

Scientific Programme

Saturday, 17 March 2018

Patient, Family Donor Day
09:25 - 10:30

Room 3A + Room 3B

Patient, Family and Donor Day, Session 1

Chairs:

Manuel Abecasis (Portugal)

Welcome and Introduction Manuel Abecasis (Portugal)	09:25 - 09:30
What is a hematopoietic transplant? Carlos Martins (Portugal)	09:30 - 09:50
Choice of the stem cell product for transplant Maria João Gutierrez (Portugal)	09:50 - 10:10
Different progression phases of the transplant process Filipa Moita (Portugal)	10:10 - 10:30

10:30 - 11:00

Room 3A + Room 3B

Coffee Break

Patient, Family Donor Day
11:00 - 12:30

Room 3A + Room 3B

Patient, Family and Donor Day, Session 2

Chairs:

Fernanda Soares (Portugal)

Nursing care of the patient in the isolation unit Elsa Oliveira (Portugal)	11:00 - 11:20
Nursing care of the patient in the day unit Cristina Santos (Portugal)	11:20 - 11:40
The patient through the transplant process Claudia Franco (Portugal) Eva Fraio (Portugal) Carlos Horta E Costa (Portugal)	11:40 - 12:10
Cultural Moment - Guitar João Lopes (Portugal) Francisco Palma (Portugal)	12:10 - 12:30

Scientific Programme

12:30 - 13:30

Room 3A + Room 3B

Lunch Break

Patient, Family Donor Day
13:30 - 14:45

Room 3A + Room 3B

Patient, Family and Donor Day, Session 3

Chairs:

Helder Trindade (Portugal)
Menachem Bitan (Israel)

The role of the Portuguese donor registry (CEDACE) Helder Trindade (Portugal)	13:30 - 13:45
The role of the Spanish donor registry (REDMO) Núria Marieges (Spain)	13:45 - 14:00
The role of the Brazilian registry (REDOME) Danielli Oliveira (Brazil)	14:00 - 14:15
The role of the Worldwide Network for Blood & Marrow Transplantation (WBMT) Anita Waldmann (Germany)	14:15 - 14:25
On being a donor related Nuno Lino (Portugal)	14:25 - 14:35
On being a donor unrelated João Soares (Portugal)	14:35 - 14:45

How do I ... ?
14:00 - 15:00

Room 5A

HD1, How Do I...? Session 1

Select the best donor for my patient Enric Carreras (Spain)	14:00 - 14:30
Select the best haploidentical donor Didier Blaise (France)	14:30 - 15:00

How do I ... ?
14:00 - 15:00

Room 5B

HD2, How Do I...? Session 2

Diagnosis and management of toxoplasmosis and pneumocystis jiroveci Rafael de la Cámara (Spain)	14:00 - 14:30
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Scientific Programme

Diagnosis and management listeriosis and nocardiosis

Eolia Brissot (France)

14:30 - 15:00

How do I ... ?

14:00 - 15:00

Room 5C

HD3, How Do I...? Session 3

Optimizing the outcomes of cord blood stem cells

Annalisa Ruggeri (France)

14:00 - 14:30

CB versus other sources

Jaime Sanz (Spain)

14:30 - 15:00

14:45 - 15:15

Room 3A + Room 3B

Coffee Break

Statistics

15:00 - 18:00

Auditorium IV

Stat1, Basic Statistics

Basic Statistics

Richard Szydlo (United Kingdom)

Antonella Santucci (Italy)

15:00 - 18:00

Patient, Family Donor Day

15:15 - 16:40

Room 3A + Room 3B

Patient, Family and Donor Day, Session 4

Chairs:

Elsa Oliveira (Portugal)

Social implications of the transplant

Mariana Guerreiro (Portugal)

15:15 - 15:30

Teaching children in a transplant unit

Dina Ribeiro (Portugal)

15:30 - 15:45

The patient associations' role - APCL

Michelle Búrigo (Portugal)

15:45 - 15:55

The patient associations' role - Acreditar

Alexandra Correia (Portugal)

15:55 - 16:05

The patient associations' role - LPCC

Rita Branco (Portugal)

16:05 - 16:15

Scientific Programme

The patient associations' role - ADL	16:15 - 16:25
Fátima Ferreira (Portugal)	
APLL activities focused on patients and caregivers	16:25 - 16:35
Isabel Barbosa (Portugal)	
Closing	16:35 - 16:40

How do I ... ?
15:30 - 16:30

Room 5A

HD4, How Do I...? Session 4

Managing severe aplastic anaemia	15:30 - 16:00
Lucrecia Yañez (Spain)	
Managing pure red cell aplasia	16:00 - 16:30
André Tichelli (Switzerland)	

How do I ... ?
15:30 - 16:30

Room 5B

HD5, How Do I... Session 5 - Optimizing stem cell mobilization - Supported by Sanofi Genzyme

Chairs:

Christian Chabannon (France)

An interactive session to discuss means for :	15:30 - 16:30
Christian Chabannon (France)	
Improvement of autologous hematopoietic cell collection in 2018	
Improvement of the logistics of stem cell mobilization and autologous collection in 2018	
Improvement of patients quality of life during stem cell mobilization and collection in 2018	
Improvement of autologous HCT outcome in 2018	
Perspectives and conclusions for 2020 and beyond	

How do I ... ?
15:30 - 16:30

Room 5C

HD6, How do I... Session 6 - Approach differential diagnosis of post-transplant complications? - Supported by Jazz Pharmaceuticals

Chairs:

Nicolaus Kröger (Germany)

Scientific Programme

Welcome and introduction Nicolaus Kröger (Germany)	15:30 - 15:35
The challenge: Differential diagnosis of post-transplant complications Nicolaus Kröger (Germany)	15:35 - 15:45
Real-life solutions: Focus on severe VOD David I. Marks (United Kingdom)	15:45 - 16:05
Real-life solutions: Focus on GvHD Rafael Duarte (Spain)	16:05 - 16:25
Summary and close Nicolaus Kröger (Germany)	16:25 - 16:30

Scientific Programme

Sunday, 18 March 2018

Non-Profit Symposium
08:30 - 10:00

Auditorium VI

IS2, Multiple myeloma in 2018: the IFM global perspective - IFM Non-profit Symposium

Chairs:

Mohamad Mohty (France)
Jean Luc Harousseau (France)

Optimal induction in the transplant setting	08:30 - 08:45
Joan Bladé (Spain)	
Treatment of fit elderly myeloma	08:45 - 09:00
Thierry Facon (France)	
Role of double auto-transplant	09:00 - 09:15
Mohamad Mohty (France)	
Novel "new" drugs in the auto transplant setting	09:15 - 09:30
Paul G. Richardson (United States)	
Cost effectiveness of modern myeloma therapies	09:30 - 09:45
Jean Luc Harousseau (France)	
Round table discussion	09:45 - 10:00

Non-Profit Symposium
08:30 - 10:00

Auditorium VII

IS3, Update in acute myeloid leukemia therapy - Supported by Sorbonne University, Paris, France

Chairs:

Arnon Nagler (Israel)
Jordi Sierra (Spain)

Therapy of young AML patients	08:30 - 08:50
Jordi Sierra (Spain)	
Personalizing therapy for AML: The MRC Approach	08:50 - 09:10
Nigel Russell (United Kingdom)	
Transplant in AML: balancing benefit versus risk	09:10 - 09:30
Jan Cornelissen (Netherlands)	
Does ATG increase relapse in Allo transplant for high risk AML?	09:30 - 09:50
Francesca Bonifazi (Italy)	
Discussion	09:50 - 10:00

Scientific Programme

Non-Profit Symposium
08:30 - 10:00

Auditorium VIII

IS4, Acute myeloid leukemia in 2018 - Francophone Society of Bone Marrow Transplantation and Cellular Therapy (SFGM-TC) and Novartis, Non-profit Symposium

Chairs:

Marie-Thérèse Rubio (France)
Jacques-Olivier Bay (France)

Refining the Diagnosis and Prognostic Categorization of AML Peter Paschka (Germany)	08:30 - 09:00
Stem cell transplantation in AML in the era of targeted therapy Nicolaus Kröger (Germany)	09:00 - 09:30
CAR-T cells in AML: lessons from ALL Nicolas Boissel (France)	09:30 - 10:00

Nurses Group
08:30 - 10:00

Room 3A + Room 3B + Room 3C

NG01, Nurses Educational Day Session 1

Chairs:

Simone van der Linden (Netherlands)
Elsa Oliveira (Portugal)

Welcome and introduction Simone van der Linden (Netherlands) Elsa Oliveira (Portugal)	08:30 - 08:35
How do I provide essential care? Caroline Bompont (France)	08:35 - 09:00
How can I support the patient with nutrition? Katie Walker (United Kingdom)	09:00 - 09:30
What conditioning do we use? Anna Sureda (Spain)	09:30 - 10:00

Statistics
09:00 - 12:00

Auditorium IV

Stat2, Survival Analysis

Survival Analysis Antonella Santucci (Italy) Richard Szydlo (United Kingdom)	09:00 - 12:00
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Scientific Programme

Industry Symposium
10:30 - 12:00

Auditorium VII

IS5, A multidisciplinary approach to the management of CAR T-cell therapy - Novartis Industry Symposium

Chairs:

Gilles Salles (France)

Welcome and introduction	10:30 - 10:35
Gilles Salles (France)	
Overview of CAR T-Cell Therapy	10:35 - 10:55
Gilles Salles (France)	
CAR T-Cell Therapy: The Clinician Perspective	10:55 - 11:15
Susana Rives (Spain)	
Apheresis: Overview and Challenges	11:15 - 11:30
Udo Holtick (Germany)	
Management of Patients in the Intensive Care Unit Following CAR T-Cell Therapy	11:30 - 11:45
Iolanda Jordan (Spain)	
Panel Discussion	11:45 - 11:55
Closing Remarks	11:55 - 12:00
Gilles Salles (France)	

Industry Symposium
10:30 - 12:00

Auditorium VIII

IS6, Cytomegalovirus Prophylaxis - the New Paradigm - MSD Industry Symposium

Chairs:

Per Ljungman (Sweden)

Welcome and Opening Remarks	10:30 - 10:35
Per Ljungman (Sweden)	
The Clinics: Cytomegalovirus Infection and Disease	10:35 - 10:55
Manuel Abecasis (Portugal)	
Early Anti-CMV Intervention	10:55 - 11:10
Per Ljungman (Sweden)	
The Economic Burden of CMV Infection and Disease	11:10 - 11:25
Corrado Girmenia (Italy)	
Letermovir - Study Evidence of a Newly Approved CMV-terminase Inhibitor	11:25 - 11:40
Rafael Duarte (Spain)	
Panel Discussion and Closing Remarks	11:40 - 12:00
Per Ljungman (Sweden)	

Scientific Programme

Industry Symposium
10:30 - 12:00

Auditorium V

IS7, Improving outcomes in Hodgkin Lymphoma throughout the patient journey - Takeda Industry Symposium

Welcome to the patient journey	10:30 - 10:35
Mohamad Mohty (France)	
Optimizing patient outcomes in the newly diagnosed HL patient	10:35 - 10:50
Martin Hutchings (Denmark)	
Clinical experience with the newly diagnosed patient	10:50 - 11:05
Mohamad Mohty (France)	
Long-term strategies to optimize r/r HL patient outcomes	11:05 - 11:20
Andrea Gallamini (France)	
Clinical experience with consolidation therapy in r/r HL	11:20 - 11:35
Ramón García Sanz (Spain)	
Interactive discussion: What does the evidence mean in practice?	11:35 - 11:55
Take home messages	11:55 - 12:00
Mohamad Mohty (France)	

Nurses Group
10:30 - 12:00

Room 3A + Room 3B + Room 3C

NG02, Nurses Educational Day Session 2

Chairs:

Simone van der Linden (Netherlands)
Elsa Oliveira (Portugal)

How do I look after an acute infection?	10:30 - 11:00
Carina Paixão (Portugal)	
Which cells for which patient and how to infuse?	11:00 - 11:30
Mairéad Ní Chonghaile (Ireland)	
What are the early complications?	11:30 - 12:00
Simone Cesaro (Italy)	

Industry Symposium
12:30 - 14:00

Auditorium I

IS8, Transplant Teasers: Updates in CMV Diagnosis, Prevention, and Treatment - RMEI Medical Education, LLC, Albert Einstein College of Medicine, and Montefiore Medical Center Symposium

Chairs:

Per Ljungman (Sweden)

Scientific Programme

Welcome and Introductions Per Ljungman (Sweden)	12:30 - 12:35
CMV in HSCT: Challenges and Unmet Needs Per Ljungman (Sweden)	12:35 - 12:55
Update on Current Management of CMV in HSCT Johan Maertens (Belgium)	12:55 - 13:15
Update on Emerging Therapies for CMV in HSCT Genovefa Papanicolaou (United States)	13:15 - 13:35
Clinical Cases, Panel Discussion, and Audience Q&A	13:35 - 14:00

Industry Symposium
12:30 - 14:00

Auditorium II

IS9, Considering minimal residual disease and HSCT in adult ALL: role of innovative therapeutic modalities - Amgen Industry Symposium

Chairs:

João Lacerda (Portugal)

Welcome and introduction João Lacerda (Portugal)	12:30 - 12:35
Overview of transplant in ALL: major developments and future questions João Lacerda (Portugal)	12:35 - 12:50
The role of MRD in stratifying therapy Josep Ribera (Spain)	12:50 - 13:15
MRD-directed treatment Nicola Gökbuget (Germany)	13:15 - 13:40
Panel discussion	13:40 - 13:55
Summary and meeting close João Lacerda (Portugal)	13:55 - 14:00

Industry Symposium
12:30 - 14:00

Auditorium VI

IS10, Revolutionising approaches to AML treatment - Pfizer Industry Symposium

Chairs:

Richard Schlenk (Germany)

Welcome and introduction Richard Schlenk (Germany)	12:30 - 12:40
Defining clinically relevant endpoints in AML in the era of targeted and innovative therapies Richard Schlenk (Germany)	12:40 - 13:05

Scientific Programme

AML drug approvals: Learnings from across the Atlantic Richard Stone (United States)	13:05 - 13:30
Addressing an unmet need: Emerging opportunities for unfit patients with AML Adriano Venditti (Italy)	13:30 - 13:55
Closing remarks Richard Schlenk (Germany)	13:55 - 14:00

Industry Symposium
12:30 - 14:00

Auditorium VII

IS11, New strategies for maintenance therapy in AML - Celgene Industry Symposium

Chairs:

Antonio Almeida (Portugal)

Welcome & introduction Antonio Almeida (Portugal)	12:30 - 12:40
Clonal evolution after first CR: what do we know? Klaus Metzeler (Germany)	12:40 - 13:05
When does MRD monitoring add real value to our treatment decisions in AML? Francesco Buccisano (Italy)	13:05 - 13:30
Upcoming maintenance approaches for AML Antonio Almeida (Portugal)	13:30 - 13:55
Final remarks and closing Antonio Almeida (Portugal)	13:55 - 14:00

Industry Symposium
12:30 - 14:00

Auditorium VIII

IS12, Fungal Infections in Patients with Hematological Malignancies: Managing the Continuum of Risk - MSD Industry Symposium

Chairs:

Catherine Cordonnier (France)

Welcome and Opening Remarks Catherine Cordonnier (France)	12:30 - 12:40
Strategic Approaches to Antifungal Management: Prophylaxis, Empiric, Preemptive-Treatment Catherine Cordonnier (France)	12:40 - 13:00

Scientific Programme

Posaconazole Tablet and IV Formulation : Clinical Experience and Real World Evidence Study Overview	13:00 - 13:25
Shariq Haider (Canada)	
Therapeutic Drug Monitoring: Insights Into Target Exposure Definitions	13:25 - 13:45
Isabel Spriet (Belgium)	
Q & A	13:45 - 13:55
Closing Remarks	13:55 - 14:00

Industry Symposium
12:30 - 14:00

Auditorium V

IS13, 2018 Update: Conditioning, GvHD prophylaxis and beyond - Sanofi-Genzyme Industry Symposium

Chairs:

Mohamad Mohty (France)
Arnon Nagler (Israel)

Welcome and introduction	
Mohamad Mohty (France)	
Clinical case 1 presentation	12:30 - 12:40
Mohamad Mohty (France)	
Recent advances in GVHD biology	12:40 - 12:55
Ernst Holler (Germany)	
Conditioning for MDS/MPN prior to haplo identical allogeneic transplantation	12:55 - 13:10
Andrea Bacigalupo (Italy)	
Conditioning in refractory diseases	13:10 - 13:25
Mohamad Mohty (France)	
Extended follow-up of randomized trial	13:25 - 13:40
Irwin Walker (Canada)	
Clinical case 2 presentation	13:40 - 13:50
Mohamad Mohty (France)	
Discussion Lead and wrap up - with Speakers' Panel	13:50 - 14:00
Arnon Nagler (Israel)	

Nurses Group
12:30 - 14:00

Room 3A + Room 3B + Room 3C

NG03, Nurses Educational Day Session 3

Chairs:

Simone van der Linden (Netherlands)
Elsa Oliveira (Portugal)

Scientific Programme

What can nurses do to master GvHD? Hélène Schoemans (Belgium)	12:30 - 13:00
What are the therapeutic options after relapse? Peter Bader (Germany)	13:00 - 13:30
Psychosocial care family and patient Alice Polomeni (France)	13:30 - 14:00

Industry Symposium
14:30 - 16:00

Auditorium II

IS14, Towards a brave new world - Evolution and revolution in the treatment of multiple myeloma - Amgen Industry Symposium

Chairs:

Mohamad Mohty (France)

Introduction	14:30 - 14:35
Newly diagnosed disease - Evolution of the optimal treatment approach Enrique Ocio (Spain)	14:35 - 15:05
Improve survival outcomes after relapse - Applying recent findings Paulo Lúcio (Portugal)	15:05 - 15:35
Panel discussion	15:35 - 16:00

Industry Symposium
14:30 - 16:00

Auditorium VI

IS15, Aggressive NHL: Current challenges and potential new innovative approaches - Kite, a Gilead company Symposium

Chairs:

Norbert Schmitz (Germany)
Maria Gomes da Silva (Portugal)

Welcome and Introductions Norbert Schmitz (Germany)	14:30 - 14:35
DLBCL: Outcomes after first-line treatment Gilles Salles (France)	14:35 - 14:55
High-risk factors in DLBCL Andrés Ferreri (Italy)	14:55 - 15:15
Immunological rationale for the development of CARs technology John Gribben (United Kingdom)	15:15 - 15:35
How to get ready for CAR-T Emma Morris Morris (United Kingdom)	15:35 - 15:55

Scientific Programme

Summary and future steps	15:55 - 16:00
Maria Gomes da Silva (Portugal)	

Industry Symposium
14:30 - 16:00

Auditorium VII

IS16, New milestones in cellular therapy - Miltenyi Biotec Industry Symposium

Chairs:

Chiara Bonini (Italy)

Welcome	14:30 - 14:40
Chiara Bonini (Italy)	
Healthcare utilization and cost associated with unrelated donor hematopoietic cell transplantation	14:40 - 15:00
Prakash Satwani (United States)	
TCRα/β CD19 depleted haploidentical HSCT in adult and pediatric patients - follow-up results of the TCRα/β-Haplo 2010 Study	15:00 - 15:20
Rupert Handgretinger (Germany)	
CD45RA-depletion provides adoptive transfer of a large diverse memory T cell population in haploidentical donor hematopoietic cell transplantation	15:20 - 15:40
Brandon Triplett (United States)	
CAR T: a substitute or a complement to the transplant?	15:40 - 16:00
Alvaro Urbano-Ispizua (Spain)	

Industry Symposium
14:30 - 16:00

Auditorium VIII

IS17, New Clinical Trial Data on Treosulfan-based Conditioning Therapy - Medac Industry Symposium

Chairs:

Fabio Ciceri (Italy)
Christina Peters (Austria)

Welcome and introduction	14:30 - 14:35
Fabio Ciceri (Italy)	
Landscape of conditioning therapy prior to allogeneic HSCT	14:35 - 14:45
Arnon Nagler (Israel)	
Prospective phase II results of treosulfan-based conditioning treatment of patients with non-malignant transplant indications (FHCRC #2256)	14:45 - 15:00
Lauri Burroughs (United States)	
Prospective phase II results of treosulfan-based conditioning treatment of 70 paediatric patients with haematological malignancies (MC-FludT.17/M)	15:00 - 15:15
Ajay Vora (United Kingdom)	

Scientific Programme

Evidence-based treosulfan dosing in paediatric patients - a population-pharmacokinetic (Pop-PK) analysis	15:15 - 15:25
Theo Reijmers (Netherlands)	
Treosulfan-based conditioning therapy prior to allogeneic haematopoietic stem cell transplantation in patients with AML or MDS considered ineligible to standard conditioning therapy - Results of the pivotal, randomised controlled phase III trial MC-FludT.14/L	15:25 - 15:55
Dietrich W. Beelen (Germany)	
Outlook / Conclusion	15:55 - 16:00
Christina Peters (Austria)	

Industry Symposium
14:30 - 16:00

Auditorium V

IS18, Controversies in haploidentical Stem Cell Transplantation : Do we have a standard? - Kiadis Industry Symposium

Chairs:

Hermann Einsele (Germany)

Welcome	14:30 - 14:35
Haploidentical Stem Cell Transplantation 2018 : Do we have a standard?	14:35 - 14:45
Stephan Mielke (Sweden)	
The evolution of haploidentical hematopoietic SCT: From the historical standard CD34+ selection to alpha-beta-Depletion	14:45 - 15:00
Franco Aversa (Italy)	
The applied standard: Post-transplant Cyclophosphamide	15:00 - 15:15
Stefan Ciurea (United States)	
Safe transfer of allodepleted lymphocytes in haploidentical SCT	15:15 - 15:30
Denis Claude Roy (Canada)	
Round Table Discussion	15:30 - 15:55
Concluding Remarks	15:55 - 16:00

Industry Symposium
14:30 - 16:00

Room 3A + Room 3B + Room 3C

IS19, The crucial role of the nurse in averting the catastrophic course of severe VOD - Jazz Pharmaceuticals Industry Symposium - Nurses

Chairs:

John Murray (United Kingdom)

Welcome and introduction	14:30 - 14:35
John Murray (United Kingdom)	

Scientific Programme

sVOD: understanding a frequently fatal disease Ana Rita Aleixo (Portugal)	14:35 - 14:45
The crucial role of the nurse Sarah Marktel (Italy)	14:45 - 14:50
A case of the catastrophic consequences of sVOD Caroline Bompont (France)	14:50 - 15:10
Is it avoidable? Sarah Marktel (Italy)	15:10 - 15:20
The nurse's role in creating a positive outcome Mairéad Ní Chonghaile (Ireland)	15:20 - 15:40
Panel discussion and Q&A	15:40 - 15:55
Summary and close John Murray (United Kingdom)	15:55 - 16:00

Non-Profit Symposium
16:30 - 18:00

Auditorium II

IS1, Update in management of transplant complications - Supported by Sorbonne University, Paris, France

Chairs:

Bipin Savani (United States)
Grzegorz Basak (Poland)

Immunotherapy of viral infections Hermann Einsele (Germany)	16:30 - 16:50
Management of invasive fungal infections Rafael Duarte (Spain)	16:50 - 17:10
Chronic GVHD novel therapies Attilio Olivieri (Italy)	17:10 - 17:25
Acute GVHD novel therapies Robert Zeiser (Germany)	17:25 - 17:40
Supportive care for patients with chronic GVHD Grzegorz Basak (Poland)	17:40 - 17:55
Discussion	17:55 - 18:00

Scientific Programme

Industry Symposium
16:30 - 18:00

Auditorium VI

IS20, Invasive mould disease (IMD): new patient management opportunities for the treatment of invasive aspergillosis (IA) and mucormycosis - Pfizer Industry Symposium

Chairs:

Tony Pagliuca (United Kingdom)

Welcome and overview of the burden of IMD and new treatment opportunities	16:30 - 16:35
Tony Pagliuca (United Kingdom)	
Current diagnostic and therapeutic challenges in the treatment of IMD	16:35 - 17:00
Werner Heinz (Germany)	
Optimal strategies and evidence for the treatment of complex IA and MM patients	17:00 - 17:25
Johan Maertens (Belgium)	
Opportunities for tailored management of IMD: a case study	17:25 - 17:50
Fabio Ciceri (Italy)	
Q&A, wrap-up and close	17:50 - 18:00
Tony Pagliuca (United Kingdom)	

Industry Symposium
16:30 - 18:00

Auditorium VII

IS21, Understanding and managing GvHD: new data on ECP Immunomodulation - Mallinckrodt Pharmaceuticals (Therakos (UK) Ltd.) Industry Symposium

Chairs:

Andrea Bacigalupo (Italy)

Patient selection by risk classification using early-biomarker prediction	16:30 - 17:00
John Levine (United States)	
Chronic lung GvHD: diagnosis and treatment with ECP	17:00 - 17:30
Andrea Bacigalupo (Italy)	
The importance of patient-related outcomes: a recent study in chronic GvHD	17:30 - 18:00
Francis Ayuketang Ayuk (Germany)	

Special Session
16:30 - 18:00

Auditorium VIII

SS1 , Treatment of the elderly: one size does not fit all

Chairs:

Mohamad Mohty (France)
Arnon Nagler (Israel)

Scientific Programme

Assessment of comorbidities in the elderly Alberto Bosi (Italy)	16:30 - 16:50
Hypomethylating agents in elderly AML Fabrizio Pane (Italy)	16:50 - 17:10
CPX-351 (cytarabine:daunorubicin) liposome injection in elderly AML Tapan Kadia (United States)	17:10 - 17:30
How to bridge elderly AML patients to transplant? Jürgen Finke (Germany)	17:30 - 17:50
Discussion, speakers and chairs	17:50 - 18:00

General
18:15 - 19:50

Auditorium I

SS2, Opening Ceremony

Introduction and Welcome Mohamad Mohty (France) Manuel Abecasis (Portugal) John Murray (United Kingdom)	18:15 - 18:30
20 years of JACIE accreditation: past, present and future John Snowden (United Kingdom)	18:30 - 18:39
Tribute to Derek Hart (1952-2017) John Snowden (United Kingdom)	18:39 - 18:43
Tribute to Jon van Rood (1926-2017) Carlheinz Müller (Germany)	18:43 - 18:47
Tribute to H. Jean Khoury (1967-2017) Mohamad Mohty (France)	18:47 - 18:51
Tribute to Jean-Pierre Jouet (1948-2017) Ibrahim Yakoub-Agha (France)	18:51 - 18:55
Special THANK YOU from the EBMT Mohamad Mohty (France)	18:55 - 19:00
Van Bekkum Award presentation - Richard K. Burt (United States)	
NON-MYELOABLATIVE HAEMATOPOIETIC STEM CELL TRANSPLANTATION VERSUS CONTINUED DISEASE MODIFYING THERAPIES (DMT) IN PATIENTS WITH HIGHLY ACTIVE RELAPSING REMITTING MULTIPLE SCLEROSIS (RRMS) <u>Richard K Burt</u> , Roumen Balabanov, John A Snowden, Basil Sharrack, Maria Carolina Oliveira, Flavia Nelson, Joachim Burman (United States)	19:00 - 19:10
CARAT Basic Science Award presentation - Fermín Sanchez-Guijo (Spain) Andrew Kaiser (Germany)	

Scientific Programme

**THE INCORPORATION OF EXTRACELLULAR VESICLES FROM
MESENCHYMAL STROMAL CELLS INTO HEMATOPOETIC PROGENITORS
INCREASE THEIR CLONOGENIC CAPACITY AND THEIR ENGRAFTMENT
ABILITY**

19:10 - 19:20

Silvia Preciado, Sandra Muntión, Ana Rico, Luis Antonio Corchete, Ana Gómez de la Torre, Teresa L Ramos, Concepción Rodríguez, Rebeca Ortega, Jorge Diego Rufino, Miriam López-Parra, Alba Redondo, Lika Osugui, [Fermín Sánchez-Guijo](#) (Spain)

Keynote Lecture: The CAR T Revolution

19:20 - 19:50

Stephan Grupp (United States)

Scientific Programme

Monday, 19 March 2018

Meetings

07:00 - 09:00

Room 5B

Business Meeting, Acute Leukemia Working Party Business Meeting

Chairs:

Arnon Nagler (Israel)

Sebastian Giebel (Poland)

Christoph Schmid (Germany)

Meetings

07:00 - 09:00

Auditorium V

Business Meeting, Cellular Therapy and Immunobiology Working Party Business Meeting

Chairs:

Chiara Bonini (Italy)

Christian Chabannon (France)

Meetings

07:00 - 09:00

Room 3A

Business Meeting, Chronic Malignancies Working Party Business Meeting (MDS and MPN)

Chairs:

Nicolaus Kröger (Germany)

Stefan Schönland (Germany)

Meetings

07:00 - 09:00

Room 3B

Business Meeting, Severe Aplastic Anaemia Working Party Business Meeting

Chairs:

Carlo Dufour (Italy)

Meetings

07:00 - 09:00

Room 3C

Business Meeting, Infectious Diseases Working Party Business Meeting

Chairs:

Jan Styczynski (Poland)

Malgorzata Mikulska (Italy)

Scientific Programme

Meetings
07:30 - 09:00

Room 5A

Business Meeting, Inborn Errors Working Party Business Meeting

Chairs:

Arjan Lankester (Netherlands)
Michael Albert (Germany)

Meet the Expert
08:00 - 09:00

Meet the Expert Area - Pavilion 4

MTE1, Meet the Expert - Allogeneic transplantation for paediatric ALL

Allogeneic transplantation for paediatric ALL
Christina Peters (Austria)

08:00 - 09:00

Meet the Expert
08:00 - 09:00

Meet the Expert Area - Pavilion 4

MTE2, Meet the Expert - Second allo-HSCT

Second allo-HSCT
Frédéric Baron (Belgium)

08:00 - 09:00

Meet the Expert
08:00 - 09:00

Meet the Expert Area - Pavilion 4

MTE3, Meet the Expert - HSCT for primary immunodeficiencies - how and when?

HSCT for primary immunodeficiencies - how and when?
Andrew Gennery (United Kingdom)

08:00 - 09:00

Meet the Expert
08:00 - 09:00

Meet the Expert Area - Pavilion 4

MTE4, Meet the Expert - Autologous transplant for scleroderma

Autologous transplant for scleroderma
Dominique Farge (France)

08:00 - 09:00

Meet the Expert
08:00 - 09:00

Meet the Expert Area - Pavilion 4

MTE5, Meet the Expert - Management of fungal infections: 2018

Management of fungal infections: 2018
Rafael Duarte (Spain)

08:00 - 09:00

Scientific Programme

Meet the Expert
08:00 - 09:00

Meet the Expert Area - Pavilion 4

MTE6, Meet the Expert - Treatment of Richter syndrome

Treatment of Richter syndrome
Peter Dreger (Germany)

08:00 - 08:10

Statistics
08:30 - 10:30

Room 1.11

Statistical Consulting

Plenary Session
09:00 - 10:30

Auditorium I

PS1, Immunotherapy before and after transplantation

Chairs:

Antonio Campos Junior (Portugal)
Alejandro Madrigal (United Kingdom)

Adoptive T cell therapy and stem cell transplantation - impact of timing
John Barrett (United States)

09:00 - 09:30

Innate T cells
Jürgen Kuball (Netherlands)

09:30 - 10:00

HSV-TK cells adoptive therapy
Fabio Ciceri (Italy)

10:00 - 10:30

Educational
09:00 - 10:30

Auditorium II

E1, The transplant algorithm in bone marrow failures

Chairs:

Manuel Abecasis (Portugal)
Jakob Passweg (Switzerland)

Severe aplastic anaemia: to transplant or not to transplant?
Antonio Risitano (Italy)

09:00 - 09:30

Inherited marrow failure disorders
Carlo Dufour (Italy)

09:30 - 10:00

PNH
Régis Peffault de Latour (France)

10:00 - 10:30

Scientific Programme

Oral Session
09:00 - 10:30

Auditorium VI

OS1, Oral Session 1 - Lymphoma

Chairs:

Ahmed Askar (Saudi Arabia)
Eric Deconinck (France)

A CONSENSUS PROJECT OF THE EBMT LYMPHOMA WORKING PARTY (LWP) /ECWM/ IWMF TO DEFINE INDICATIONS FOR HEMATOPOIETIC STEM CELL TRANSPLANTATION IN PATIENTS WITH WALDENSTROM'S MACROGLOBULINEMIA	09:00 - 09:10
Charalampia Kyriakou, Ranjana Advani, Stephen Ansell, Christian Buske, Jorge Castillo, Peter Dreger, Morie Gertz, Sergio Giral, Veronique Leblond, David Maloney, Olivier Tournilhac, Silvia Montoto (United Kingdom)	
T-CELL REplete HLA-HAPLOIDENTICAL TRANSPLANTATION USING PTCY VERSUS HLA-MATCHED RELATED/UNRELATED DONOR TRANSPLANTATION IN REFRACTORY OR RELAPSED AGGRESSIVE NHL - RESULTS OF A SINGLE CENTER MATCHED-PAIR ANALYSIS	09:10 - 09:20
Sarah Haebe, Alessia Fraccaroli, Dusan Prevalsek, Zoellner Anna-Katharina, Christoph Schulz, Martin Dreyling, Andreas Hausmann, Johanna Tischer (Germany)	
LENALIDOMIDE IN COMBINATION WITH R-ESHAP (LR-ESHAP) IN PATIENTS WITH RELAPSED OR REFRACTORY DIFFUSE LARGE B-CELL LYMPHOMA: A PHASE 2 STUDY FROM GELTAMO	09:20 - 09:30
Mónica Baile, G Rodríguez, I Dlouhy, J.M Sancho, I Jarque, E González-Barca, A Salar, M Espeso, C Grande, J.M Bergua, S Montes, A Redondo, A Enjuagues, E Campo, A López-Guillermo, D Caballero, Alejandro Martín (Spain)	
CHIDAMIDE, A HDAC INHIBITOR, COMBINED WITH CLADRIBINE, GEMCITABINE AND BUSULFAN WITH AUTOLOGOUS STEM CELL TRANSPLANTATION IN PATIENTS WITH RELAPSED/REFRACTORY AND POOR RISK LYMPHOMA	09:30 - 09:40
Jie Ji, Ting Liu, Pu Kuang, Zhigang Liu, Jian Li, Tian Dong, Jiazhao Liu, Li Zhang (China)	
IMPACT OF CHROMOSOMAL ABNORMALITY IN ATL PATIENTS WHO RECEIVED ALLOGENEIC HEMATOPOIETIC TRANSPLANTATION. AN ANALYSIS ON BEHALF OF JSHCT-ATL-WG	09:40 - 09:50
Nobuaki Nakano, Atae Utsunomiya, Keitaro Matsuo, Hiroshi Fujiwara, Sigeo Fuji, Yoshifusa Takatsuka, Takahiro Fukuda, Toshihiro Miyamoto, Kaname Miyashita, Hirohisa Nakamae, Yasushi Sawayama, Mitsuhiro Yuasa, Tatsuo Ichinohe, Yoshiko Atsuta, Koji Kato (Japan)	
EARLY EVENTS AFTER ALLOGENEIC STEM CELL TRANSPLANTATION IN PATIENTS WITH FOLLICULAR LYMPHOMA EXPOSED TO IDELALISIB: A SURVEY OF THE EBMT LYMPHOMA WORKING PARTY	09:50 - 10:00
Leopold Sellner, Peter Dreger, Linda Koster, Paul Browne, Dietrich Beelen, Marco R. De Groot, Didier Blaise, Veronika Valkova, Jakob Passweg, Helene Schoemans, Per Ljungman, Lutz P. Müller, Gerald Wulf, Michel van Gelder, Christine Wolschke, Mathilde Hunault-Berger, Nigel Russell, Attilio Olivieri, Johannes Schetelig, Nicolaus Kröger, Silvia Montoto (Germany)	
IMMUNE CHECKPOINTS ACTIVATION DICTATES OUTCOME AFTER ALLOGENEIC TRANSPLANT IN LYMPHOMA	10:00 - 10:10
Enrico Derenzini, Simona Sammassimo, Valentina Tabanelli, Angelica Calleri, Federica Gigli, Daniele Avenoso, Elisabetta Todisco, Tommaso Radice, Alberto Agazzi, Anna Vanazzi, Safaa Ramadan, Stefano Pileri, Rocco Pastano, Corrado Tarella (Italy)	

Scientific Programme

THIOTEPA-BASED AUTOLOGOUS HEMATOPOIETIC STEM CELL TRANSPLANTATION (ASCT) FOR CNS OR NON-CNS LYMPHOMA: FIRST RESULTS OF A PROSPECTIVE, MULTICENTER, NON-INTERVENTIONAL STUDY

10:10 - 10:20

Herbert G. Sayer, Mathias Witzens-Harig, Mohammed Wattad, Agnieszka Korfel, Inken Hilgendorf, Georg-Nikolaus Franke, Gerald Illerhaus, Michael Heinsch, Bernd Metzner, Eva Bettina Zinngrebe, Nadezda Basara, Mascha Binder, Volker Schmidt, Mark Ringhoffer, Alexander Röth, Thomas Geer, Peter Dreger (Germany)

Discussion

10:20 - 10:30

Nurses Group
09:00 - 10:30

Auditorium VII

NG04, Opening lecture

Chairs:

John Murray (United Kingdom)
Elsa Oliveira (Portugal)

Welcome and overview

09:00 - 09:05

John Murray (United Kingdom)

Research Committee Presentation

09:05 - 09:15

Jacqui Stringer (United Kingdom)

EBMT NG Scientific Committee abstract and finalist selection

09:15 - 09:25

Simone van der Linden (Netherlands)

Presentation of the 10th Distinguished Merit Award

09:25 - 09:30

John Murray (United Kingdom)

How do I write an abstract/poster?

09:30 - 09:45

Sarah Liptrott (Italy)

Keynote Lecture - How to build a national group

09:45 - 10:30

Caroline Bompont (France)
Seckin Erdal (Turkey)

Workshop
09:00 - 10:30

Auditorium VIII

W1, Results of haplo-identical transplantation

Chairs:

Nuno Miranda (Portugal)
Jose Luis Díez-Martin (Spain)

In non-malignant haematological disease

09:00 - 09:30

Xiaojun Huang (China)

In refractory AML

09:30 - 10:00

Mohamad Mohty (France)

Scientific Programme

In ALL Didier Blaise (France)	10:00 - 10:30
Psy Day 09:00 - 09:30	Room 5A
Psy1, Opening Chairs: Andreia Ribeiro (Portugal) Cristina Nave (Portugal) Patrick Ben Soussan (France)	
Introduction Sara Moreira (Portugal) Yolande Arnault (France) Patrick Ben Soussan (France)	09:00 - 09:30
Oral Session 09:00 - 10:30	Room 5B
OS2, Oral Session 2 - New drugs and novel cell therapies Chairs: Yngvar Floisand (Norway) Ahmet Elmaagacli (Germany)	
PROPHYLACTIC OR PREEMPTIVE THERAPY WITH SORAFENIB AFTER ALLOGENEIC HEMATOPOIETIC CELL TRANSPLANTATION IMPROVES OVERALL SURVIVAL OF FLT3 AML PATIENTS <u>Ali Bazarbachi</u>, Myriam Labopin, Giorgia Battipaglia, Azedine Djabali, Edouard Forcade, William Arcese, Gerard Socié, Didier Blaise, Jakob Passweg, Jan J Cornelissen, Patrice Chevallier, Johan Maertens, Nicolaas Schaap, Khowla Hashaishi, Jean El Cheikh, Jordi Esteve, Arnon Nagler, Mohamad Mohty (Lebanon)	09:00 - 09:10
IMMUNE CHECKPOINT INHIBITION INCREASES SPECIFIC T CELL IMMUNE RESPONSES TO LEUKEMIA-ASSOCIATED ANTIGENS AGAINST LEUKEMIC PROGENITOR AND STEM CELLS <u>Jochen Greiner</u>, Vanessa Schneider, Hubert Schrezenmeier, Markus Wiesneth, Lars Bullinger, Hartmut Doehner, Susanne Hofmann, Marlies Goetz (Germany)	09:10 - 09:20
ALLOHSCT IN ADULTS WITH RELAPSED/REFRACTORY ACUTE LYMPHOBLASTIC LEUKEMIA TREATED WITH BLINATUMOMAB VS STANDARD-OF-CARE CHEMOTHERAPY FROM A RANDOMIZED PHASE 3 STUDY Elias Jabbour, <u>Nicola Goekbuget</u>, Xavier Thomas, Richard A. Larson, Sung-Soo Yoon, Armin Ghobadi, Catherine A. Tuglus, Zachary F. Zimmerman, Stephen Forman (Germany)	09:20 - 09:30
CD229 CAR T CELLS ARE AN EFFECTIVE TREATMENT FOR MULTIPLE MYELOMA Tim Luetkens, Sabarinath Venniyil Radhakrishnan, <u>Djordje Atanackovic</u> (United States)	09:30 - 09:40

Scientific Programme

IDELALISIB-MEDIATED PI3K6 INHIBITION FOR OPTIMIZED GENERATION OF CD19-SPECIFIC CHIMERIC ANTIGEN RECEPTOR T CELLS	09:40 - 09:50
Sophia Stock, Maria-Luisa Schubert, Jean-Marc Hoffmann, Lei Wang, Wenjie Gong, Brigitte Neuber, Angela Hueckelhoven, Ulrike Gern, Anita Schmitt, Carsten Mueller-Tidow, Peter Dreger, <u>Michael Schmitt</u> , Leopold Sellner (Germany)	
DONOR LYMPHOCYTES DEPLETED OF ALLOREACTIVE T-CELLS PRODUCT (ATIR101) CAN BE ADMINISTERED TO HAPLOIDENTICAL HSCT WITHOUT CAUSING SEVERE GVHD: FINAL 2-YEAR FOLLOW-UP OF PHASE 2 STUDY	09:50 - 10:00
<u>Denis Claude Roy</u> , Irwin Walker, Johan Maertens, Philippe Lewalle, Eduardo Olavarria, Dominik Selleslag, Silvy Lachance, Halvard Böning, Stephan Mielke (Canada)	
TRENDS AND OPPORTUNITIES WITH CAR-T: A SURVEY ON CAR-T CLINICAL TRIAL ACTIVITY WORLD-WIDE AND IN THE EU	10:00 - 10:10
<u>Vasco Gonçalves</u> , Hermann Einsele, Michael Hudecek (Germany)	
SAFETY AND EFFICACY OF AUTOLOGOUS OR DONOR-DERIVED CD19 CAR-T TREATMENT IN RELAPSED B ACUTE LYMPHOCYTIC LEUKEMIA AFTER ALLO-HSCT	10:10 - 10:20
Xian Zhang, Xin-An Lu, Min Xiong, Jun-Fang Yang, Jian-Ping Zhang, Xiao-Su Zhou, Ting He, <u>Pei-Hua Lu</u> (China)	
Discussion	10:20 - 10:30

Cell therapy
09:00 - 10:30

Auditorium V

CT1, Donor recruitment & donation

Chairs:

Jörg Halter (Switzerland)
Helder Trindade (Portugal)

Introduction to the 7th edition of the Cell Therapy Day	09:00 - 09:05
Chiara Bonini (Italy)	
Streamlining the search for related and unrelated donors	09:05 - 09:30
Claude Lemarié (France)	
Choosing wisely. Criteria to help in identifying the best available haplo-identical donor	09:30 - 09:55
Florent Malard (France)	
Off-label use of plerixafor in healthy donors	09:55 - 10:20
Nina Worel (Austria)	

Working Party Session
09:00 - 10:30

Room 3A

WP1, Chronic Malignancies Working Party Session

Chairs:

Nicolaus Kröger (Germany)
Stefan Schönland (Germany)

Scientific Programme

Introduction Nicolaus Kröger (Germany)	09:00 - 09:10
Molecular genetics and transplant outcome in MDS Marie Robin (France)	09:10 - 09:30
Transplant indication for plasma cell disorders other than multiple myeloma <u>Stefan Schönland</u> (Germany)	09:30 - 09:50
Transplant indication for CML in 2018 <u>Yves Chalandon</u> (Switzerland)	09:50 - 10:10
Long term outcome of patients with MDS surviving allogeneic stem cell transplantation <u>Johannes Schetelig</u> , Liesbeth C de Wreede, Michel van Gelder, Linda Koster, Jürgen Finke, Dietger Niederwieser, Dietrich Beelen, G.J. Mufti, Uwe Platzbecker, Arnold Ganser, Silke Heidenreich, Johan Maertens, Gerard Socié, Arne Brecht, Matthias Stelljes, Guido Kobbe, Liisa Volin, Arnon Nagler, Antonin Vitek, Thomas Luft, Per Ljungman, Ibrahim Yakoub-Agha, Marie Robin, Nicolaus Kroger (Germany)	10:10 - 10:30

Working Party Session
09:00 - 10:30

Room 3C

WP2, Transplant Complications Working Party Session

Chairs:

Grzegorz Basak (Poland)
Zinaida Peric (Croatia)

Introduction to the WP and its activities Grzegorz Basak (Poland)	09:00 - 09:10
Complications of haploidentical HCT with post-transplant cyclophosphamide - prospective non-interventional study Grzegorz Basak (Poland)	09:10 - 09:20
Schistocyte quantification for the diagnosis of transplant-associated microangiopathy (TAM) <u>Ivan Moiseev</u> , Tatyana Tsvetkova, Mahmoud Aljurf, Randa Alnounou, Janet Bogardt, Yves Chalandon, Mikhail Yu. Drovkov, Valentina Dvirnyk, Maura Faraci, Lone Smidstrup Friis, Fabio Giglio, Hildegard Greinix, Brian Thomas Kornblit, Christiane Külper, Krzysztof Lewandowski, Dietger Niederwieser, Jakob Passweg, Olaf Penack, Zinaida Peric, Agnieszka Piekarska, Paola Erminia Ronchi, Alicia Rovó, Piotr Rzepecki, Francesca Scuderi, Daniel Sigrist, Sanna Siitonen, Friedrich Stoelzel, Kazimierz Sulek, Dimitrios Tsakiris, Urszula Wilkowska, Rafael Duarte, Tapani Ruutu, Grzegorz Basak (Russian Federation)	09:20 - 09:30
Incidence, severity, management and outcome of SOS/VOD after allo HCT - prospective non-interventional study Tapani Ruutu, Alenca Harrington, Christophe Peczynski, Zinaida Peric, Grzegorz Basak (Finland)	09:30 - 09:40
Association between pre-HCT uric acid concentration and GvHD - prospective non-interventional study Olaf Penack (Germany)	09:40 - 09:50

Scientific Programme

EASIX Study Olaf Penack (Germany)	09:50 - 10:00
Association of socioeconomic factors with survival of patients who experience severe classic acute graft versus host disease after allogeneic stem cell transplantation Sebastian Giebel (Poland)	10:00 - 10:10
Investigation and management of bone density after HCT - EBMT survey <u>Nina Salooja</u> , H Greinix, T Ruutu, SM van der Werf, A van Biezen, R Duarte, G Basak (United Kingdom)	10:10 - 10:20
Outcome of patients with secondary malignancies after HCT - retrospective study André Tichelli (Switzerland)	10:20 - 10:30

Data Management
09:00 - 09:40

Auditorium III

DM1, Educational Session 1

Chairs:

Carmen Ruiz de Elvira (United Kingdom)

MACRO demo Oli Cram (United Kingdom) Ronald Schravendeel (Netherlands)	09:00 - 09:40
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Poster Viewing
09:00 - 17:00

Poster Area / Pavilion 1

Data management

STRATEGIES FOR MORE EFFECTIVE DATA ACQUISITION <u>Beate Lindner</u> , Hildegard Greinix (Austria)

Poster Viewing
09:00 - 17:00

Poster Area / Pavilion 1

Acute leukaemia

A PILOT STUDY OF DAUNORUBICIN-AUGMENTED HYPER-CVAD INDUCTION CHEMOTHERAPY FOLLOWED BY ALLOGENEIC HEMATOPOIETIC CELL TRANSPLANTATION FOR ADULTS WITH ACUTE LYMPHOBLASTIC LEUKEMIA <u>Sung-Yong Kim</u> , Ji Hyun Park, So Young Yoon, Yo-Han Cho, Mark Hong Lee (Korea, Republic of)
ALLOGENEIC HEMATOPOIETIC CELL TRANSPLANTATION FOR PRIMARY REFRACTORY ACUTE LEUKEMIA PATIENTS: A RETROSPECTIVE GITMO SCORE BASED ANALYSIS Ilaria Cutini, <u>Chiara Nozzoli</u> , Antonella Gozzini, Stefano Guidi, Irene Donnini, Riccardo Saccardi (Italy)

Scientific Programme

ALLOGENEIC HEMATOPOIETIC CELL TRANSPLANTATION IN APLASIA AFTER CLADRIBINE/CYTARABINE SALVAGE CHEMOTHERAPY FOR REFRACTORY OR RELAPSED AML AND MDS - A SINGLE CENTER EXPERIENCE

Jan Vydra, Markéta Šťastná Marková, Veronika Válková, Ludmila Nováková, Barbora Čemusová, Petr Soukup, Michal Kolář, Antonín Vítek, Petr Cetkovský (Czech Republic)

ALLOGENEIC HSCT IN ACUTE LYMPHOBLASTIC LEUKEMIA: LONG-TERM OUTCOME OF 100 ADULT PATIENTS IN 15 YEARS

Silvia Pierini, Fabio Giglio, Daniele Mannina, Massimo Bernardi, Jacopo Peccatori, Consuelo Corti, Andrea Assanelli, Gabriele Casirati, Raffaella Greco, Maria Teresa Lupo Stanghellini, Magda Marcatti, Sarah Marktel, Simona Piemontese, Fabio Ciceri (Italy)

ALLOGENEIC TRANSPLANTATION FOR ACUTE MYELOID LEUKEMIA WITH MONOSOMY 7 OR DELETION 7Q: A STUDY FROM THE ACUTE LEUKEMIA WORKING PARTY (ALWP) OF THE EBMT

Xavier Poiré, Myriam Labopin, Emmanuelle Polge, Liisa Volin, Jürgen Finke, Arnold Ganser, Didier Blaise, Ibrahim Yakoub-Agha, Dietrich Beelen, Noël Milpied, Marie-Pierre Ledoux, Gérard Socié, Dietger Niederwieser, Mauricette Michallet, Johan Maertens, Jan Cornelissen, Charles Craddock, Mohamad Mohty, Jordi Esteve, Arnon Nagler (Belgium)

ALLOGENEIC TRANSPLANTATION FOR TP53+ AML: PROGNOSTIC FACTORS FOR SURVIVAL

Stefan Ciurea, Rima Saliba, Julianne Chen, Gabriela Rondon, Uday Papat, Simrit Parmar, Borge Andersson, Amin Alousi, Sairah Ahmed, Qaiser Bashir, Gheath Al-Atrash, Chitra Hosang, Amanda Olson, Rohtesh Mehta, Katayoun Rezvani, Elizabeth Shpall, Issa Khouri, Partow Kebriaei, Richard Champlin (United States)

ANALYSIS OF THREE SALVAGE TREATMENT REGIMENS AFTER RELAPSED/REFRACTORY ACUTE MYELOID LEUKEMIA (AML) (FLAG-IDA, FLAGO-IDA AND PLERIFLAG)

Juan Bergua, David Martinez-Cuadron, Beatriz Boluda, Pilar Martinez, Rebecca Rodriguez-Veiga, Jordi Esteve, Susana Vives, Josefina Serrano, Belen Vidriales, Olga Salamero, Carlos Carretero, Ana Jimenez-Ubieto, Julio Prieto, Marina Díaz-Beyá, Salut Brunet, Celina Benavente, Jose Antonio Perez-Simon, Sara Suarez-Varela, Federico Moscado, Miguel Angel Sanz, Pau Montesinos (Spain)

ANTIBODIES TO RED BLOOD CELLS ANTIGENS IN PATIENTS OF HEMATOLOGICAL CLINIC

Elena Butina, Galina Zaitseva, Filipp Sherstnev, Oleg Maximov, Natalia Minaeva, Igor Paramonov (Russian Federation)

ASSESSING THE PROGNOSTIC IMPACT OF FLT3-ITD IN ACUTE MYELOID LEUKEMIA PATIENTS UNDERGOING HAPLOIDENTICAL STEM CELL TRANSPLANTATION. AN ACUTE LEUKEMIA WORKING PARTY/EBMT ANALYSIS

Jonathan Canaani, Myriam Labopin, Xiao-Jun Huang, William Arcese, Fabio Ciceri, Didier Blaise, Giuseppe Irrera, Lucia Lopez Corral, Benedetto Bruno, Stella Santarone, Maria Teresa Van Lint, Antonin Vitek, Jordi Esteve, Mohamad Mohty, Arnon Nagler (Israel)

AZACITIDINE AND ESCALATING DOSES OF DLI IS AN EFFECTIVE COMBINATIN TREATMENT FOR PATIENTS RELAPSING POST ALLOGENEIC BONE MARROW TRANSPLANTATION

Shereef Elmoamly, Dimitra Oikonomopoulou, Maria Kaparou, Evgenia Xenou, Amy Gudger, Rebecca Pryor, Hannah Giles, Claire Horgan, Alexandros Kanellopoulos, Shankara Paneesha, Bhuvan Kishore, Richard Lovell, Kathy Holder, Lynn Ryan, Katie O'Collins, Hara Giatra, Ioannis Baltadakis, Dimitrios Karakasis, Emmanouil Nikolousis (United Kingdom)

BETTER OUTCOME IN CHILDREN COMPARED TO AYAS AND YOUNG ADULTS AFTER ALLOGENEIC HSCT FOR AML: A MULTICENTER RETROSPECTIVE STUDY FROM THE SFGMTC

Cecile Pochon, Marie Detrait, Eliane Albuissou, Jean-Hugues Dalle, Didier Blaise, Gérard Michel, Ibrahim Yakoub-Agha, Jacques Olivier Bay, Patrice Chevallier, Mohamad Mohty, Noel Milpied, Mauricette Michallet, Yves Bertrand, Ali Bazarbachi, Yves Chalandon, Yves Beguin, Stéphanie Nguyen Quoc, Régis Peffault de Latour, Marie-Thérèse Rubio (France)

Scientific Programme

CHALLENGING THE PROGNOSTIC VALUE OF MRD: SEQUENTIAL TUMOR-ABLATIVE CONDITIONING OF FA5-BUCY FOR PH-POSITIVE ACUTE LYMPHOBLASTIC LEUKEMIA

Xiao Min, Ting Yang, Jinhua Ren, Xiaozhu Yang, Yuxin Zhang, Zhizhe Chen, Jianda Hu (China)

CHARACTERIZATION OF VENO-OCCLUSIVE DISEASE (VOD) IN ADULT PATIENTS WITH ACUTE MYELOID LEUKEMIA (AML) RECEIVING GEMTUZUMAB OZOGAMICIN (GO) BEFORE ALLOGENEIC STEM CELL TRANSPLANT (SCT)

Vincent T. Ho, Andrew St. Martin, Waleska Perez, Patricia Steinert, Mei-Jie Zhang, Deborah Chirnomas, Caroline J. Hoang, Fausto R. Loberiza, Jr, Wael Saber (United States)

CHEMOTHERAPY, DONOR LYMPHOCYTE INFUSIONS OR SECOND ALLOGENEIC STEM CELL TRANSPLANTATION (SCT) FOR POST-ALLOGRAFT RELAPSED ACUTE MYELOID LEUKEMIA (AML) IN ADULTS

Matthias Eder, Michael Stadler, Elke Dammann, Catherina Lueck, Victoria Panagiota, Lothar Hambach, Souheila Tayeb, Maleen Beck, Munir Rababah, David Dorn, Christian Koenecke, Steve Ehrlich, Arnold Ganser, Gernot Beutel (Germany)

COMPARISON OF AUTOLOGOUS STEM CELL TRANSPLANTATION VERSUS HAPLOIDENTICAL DONOR STEM CELL TRANSPLANTATION FOR FAVORABLE- AND INTERMEDIATE-RISK ACUTE MYELOID LEUKEMIA PATIENTS IN FIRST COMPLETE REMISSION

Jia Chen, Lingyi Yang, Yi Fan, Yang Xu, Yue Han, Xiaowen Tang, Huiying Qiu, Chengcheng Fu, Miao Miao, Feng Chen, Depei Wu (China)

COMPARISON OF TBI- AND BUSULFAN IN THE OCCURRENCE OF LONG TERM SIDE EFFECTS AFTER HSCT IN PEDIATRIC ACUTE LEUKAEMIA: A REPORT FROM THE AIEOP REGISTRY

Paola Quarello, Franca Fagioli, Franco Locatelli, Claudio Favre, Maura Faraci, Chiara Messina, Arcangelo Prete, Mimmo Ripaldi, Attilio Rovelli, Marco Zecca (Italy)

DASATINIB-INDUCED CYTOMEGALOVIRUS REACTIVATION INDUCES EARLIER MOLECULAR RESPONSE IN PATIENTS WITH PHILADELPHIA CHROMOSOME-POSITIVE ACUTE LYMPHOBLASTIC LEUKEMIA WITHOUT IMPROVEMENT OF TRANSPLANT OUTCOME

Masahide Osaki, Motohito Okabe, Yuka Kawaguchi, Yoonha Lee, Marie Ohbiki, Miyo Yoshino, Hiroaki Araie, Seara Ikeno, Takahiko Sato, Takanobu Morishita, Yukiyasu Ozawa, Koichi Miyamura (Japan)

DECITABINE PLUS DLI IS EFFECTIVE FOR TP 53 MUTATED PATIENTS WITH RELAPSE AFTER ALLOGENEIC STEM CELL TRANSPLANTATION

Christine Wolschke, Raissa Adjalle, Francis Ayuk, Ute-Marie von Pein, Gaby Zeck, Nikolaus Kröger (Germany)

DIFFERENT OUTCOMES OF DOUBLE CORD BLOOD TRANSPLANTATION ACCORDING TO THE PRESENCE OF PHILADELPHIA CHROMOSOME IN ADULTS WITH ACUTE LYMPHOBLASTIC LEUKEMIA

Jae-Ho Yoon, Nack-Gyun Chung, Sung-Soo Park, Young-Woo Jeon, Sung-Eun Lee, Byung-Sik Cho, Ki-Seong Eom, Yoo-Jin Kim, Hee-Je Kim, Chang-Ki Min, Seok-Goo Cho, Dong-Wook Kim, Jong Wook Lee, Woo-Sung Min, Seok Lee (Korea, Republic of)

DISEASE PROGRESSION IS MAIN BARRIER TO ALLOGENEIC HEMATOPOIETIC STEM CELL TRANSPLANTATION (HCT) IN PATIENTS WITH NEWLY DIAGNOSED AND RELAPSED ACUTE LEUKEMIA

Elaina V. Preston, Stephanie Chinapen, Taylor Borrill, Eric Davis, Brian C. Shaffer, Roni Tamari, Ann A. Jakubowski, Miguel-Angel Perales, Doris M. Ponce, Gunjan Shah, Parastoo B. Dahi, Juliet N. Barker, Ellin Berman, Martin Tallman, Sergio A. Giralto, Eytan Stein, Boglarka Gyurkocza (United States)

DONOR LYMPHOCYTE INFUSION AFTER SALVAGE CHEMOTHERAPY IN RELAPSED ACUTE MYELOBLASTIC LEUKEMIA PATIENTS AFTER ALLOGENEIC STEM CELL TRANSPLANTATION

Atila Uslu, Guldane Cengiz Seval, Sinem Civriz Bozdog, Gunhan Gurman, Taner Demirer, Onder Arslan, Muhit Ozcan, Selami Kocak Toprak, Pervin Topcuoglu, Qsman Ilhan (Turkey)

Scientific Programme

EARLY MOLECULAR DAGNOSIS AND PREVENTIVE THERAPY OF EXPECTED CYTOLOGICAL POST-TRANSPLANT RELAPSES IN PATIENTS WITH ACUTE MYELOID LEUKEMIA

Yana Gudozhnikova, Nikolay Mamaev, Sergey Bondarenko, Ildar Barkhatov, Valeriya Katerina, Alena Shakirova, Tatiana Gindina, Valentina Kravtsova (Russian Federation)

EFFICACY OF ACTIVE SURVEILLANCE IN REDUCING MORTALITY DUE TO MULTIDRUG RESISTANT BACTERIA IN ACUTE LEUKEMIA

Christelle Castañon, Alejandro Zuazua, Adan Rodriguez, Teresa Bernal, Sara Alonso, Enrique Colado (Spain)

EFFICACY OF ALLOGENEIC HAEMATOPOIETIC TRANSPLANTATION IN OLDER PATIENTS WITH MYELOID MALIGNANCIES ASSESSED BY GRAFT-VERSUS-HOST DISEASE FREE, RELAPSE-FREE SURVIVAL (GRFS). MULTIVARIABLE ANALYSIS FROM A SINGLE CENTRE

Pavel Jindra, Michal Karas, Daniel Lysák, Alexandra Jungova, Katerina Steinerova, Hrabětová Marcela, Jiří Šrámek, Tereza Zábranská, Lekka Mohammadová, Veronika Bergerová (Czech Republic)

FLAG-IDA AND DONOR LYMPHOCYTE INFUSION (DLI) FOR ACUTE LEUKEMIA RELAPSE AFTER ALLOGENEIC STEM CELL TRANSPLANTATION (ALLOSCT) - SINGLE CENTER EXPERIENCE

Jakub Radocha, Alzbeta Zavrellova, Miriam Lanska, Benjamin Visek, Jan M Horacek, Pavel Zak (Czech Republic)

HAPLOIDENTICAL STEM CELL TRANSPLANTATION WITH POST-TRANSPLANTATION CYCLOPHOSPHAMIDE FOR PEDIATRIC ACUTE LYMPHOBLASTIC LEUKEMIA: A CURATIVE OPTION

Satya Prakash Yadav, Sagar Nivargi, Prashant Chabra, Anil Sharma, Neha Rastogi (India)

HIGH EFFICACY OF R-HYPERCVAD PLUS DASATINIB FOLLOWED BY ALLOGENEIC STEM CELL TRANSPLANTATION THEN MAINTENANCE WITH DASATINIB IN ADULTS WITH PHILADELPHIA POSTIVE ACUTE LYMPHOBLASTIC LEUKEMIA

Ahmad Ibrahim, Rima Moghnieh, Charbel Khalil, Ali Youssef, Ghada Awad, Kamal Zahran, Tamima Jisr, Anas Mogharbel (Lebanon)

HIGH TAL1 EXPRESSION PREDICTS A POOR CLINICAL OUTCOME IN PEDIATRIC T-CELL ACUTE LYMPHOBLASTIC LEUKEMIA

Xinran Chu, Sh H (China)

HLA-HAPLOIDENTICAL PERIPHERAL BLOOD STEM CELL TRANSPLANTATION FOLLOWING REDUCED-INTENSITY CONDITIONING (HAPLO RIC-PBSCT) WITH VERY LOW-DOSE ATG FOR REFRACTORY/RELAPSED PEDIATRIC ACUTE LEUKEMIA

Kohei Higuchi, Akihisa Sawada, Mariko Shimizu, Aya Ioi, Tatsuro Nakanishi, Hiroshi Tsujimoto, Maho Sato, Masahiro Yasui, Masami Inoue (Japan)

IMPLEMENTATION OF EBMT RISK SCORE IN PATIENTS WITH ACUTE MYELOID LEUKEMIA UNDERGOING ALLOGENEIC HEMATOPOIETIC STEM CELL TRANSPLANTATION. WHAT CAN WE EXPECT? - SINGLE CENTER EXPERIENCE

Lazar Chadievski, Irina Panovska, Aleksandra Pivkova Veljanovska, Zlate Stojanoski, Sonja Genadieva Stavric, Lidija Cevreska, Marija Popova Labacevska, Gazmend Amzai, Borce Georgievski (Macedonia, the Former Yugoslav Republic of)

IMPROVEMENT OF RELAPSE-FREE SURVIVAL BY ALLOGENEIC STEM CELL TRANSPLANTATION IN FIRST COMPLETE REMISSION IN ELN FAVORABLE-RISK ADULT AML PATIENTS WITH INITIAL HYPERLEUKOCYTOSIS

Feng-Ming Tien, Cheng-Hong Tsai, Hsin-An Hou, Jih-Luh Tang (Taiwan, Republic of China)

INFLUENCE OF FLT3-ITD AND NPM1 STATUS ON ALLOGENEIC HEMATOPOIETIC CELL TRANSPLANT OUTCOMES IN PATIENTS WITH CYTOGENETICALLY NORMAL AML

Ivan Pasic, Waleed Da'na, Wilson Lam, Arjun Law, Jeffrey Lipton, Auro Viswabandya, Dennis Kim, Santhosh Thyagu, Hans Messner, Fotios Michelis (Canada)

Scientific Programme

INOTUZUMAB-OZOGAMICIN INDUCES REMISSIONS AND ENABLES ALLOGENEIC SCT IN PATIENTS WITH BLINATUMOMAB-REFRACTORY B-PRECURSOR ACUTE LYMPHOBLASTIC LEUKEMIA

Veit Bücklein, Alessia Fraccaroli, Dusan Prevalsek, Sarah Häbe, Christoph Schulz, Anna-Katharina Zoellner, Karsten Spiekermann, Marion Subklewe, Johanna Tischer (Germany)

ISOLATED EXTRAMEDULLARY RELAPSE AFTER HEMATOPOIETIC CELL TRANSPLANTATION IN ACUTE LEUKEMIA PATIENTS

Annalisa Natale, Stella Santarone, Paola Olioso, Mauro Di Ianni, Gabriele Papalinetti, Corrado Colasante, Simone Ciavarella, Stefano Angelini, Paolo Di Bartolomeo (Italy)

LEUKEMIA IN KOSOVO: A POST-WAR CONCERN

Hatixhe Latifi-Pupovci, Miranda Selmanaj, Driton Vela, Violeta Grajcevc (Kosovo, Republic of)

LONG-TERM OUTCOMES OF HEMATOPOIETIC CELL TRANSPLANTATION IN ADULTS WITH ACUTE LYMPHOBLASTIC LEUKEMIA DURING FIRST REMISSION ACCORDING TO THE AVAILABLE DONOR TYPES

Jae-Ho Yoon, Nack-Gyun Chung, Sung-Soo Park, Young-Woo Jeon, Sung-Eun Lee, Byung-Sik Cho, Ki-Seong Eom, Yoo-Jin Kim, Hee-Je Kim, Chang-Ki Min, Seok-Goo Cho, Dong-Wook Kim, Jong-Wook Lee, Woo-Sung Min, Seok Lee (Korea, Republic of)

LONG-TERM RESULTS OF ALLOGENEIC HEMATOPOIETIC STEM CELL TRANSPLANTATION IN 533 PATIENTS WITH VARIOUS HEMATOLOGICAL MALIGNANCIES: SINGLE CENTRE EXPERIENCE

Marta Krejci, Michael Doubek, Miroslav Tomiska, Zdenek Racil, Andrea Janikova, Blanka Robesova, Jirina Prochazkova, Andrea Zmijakova, Katarina Ksenakova, Zdenek Kral, Jiri Mayer (Czech Republic)

MONITORING OF CHIMERISM ON SORTED PERIPHERAL CD34+ CELLS IN PATIENTS WITH ACUTE LEUKEMIA RECEIVING ALLOGENEIC BONE MARROW TRANSPLANT

Maria Ida Bonetti, Benedetta Peruzzi, Francesco Mannelli, Anna Lari, Tommaso Rondelli, Sara Bencini, Ilaria Cutini, Roberto Caporale, Anna Maria Grazia Gelli, Francesca Torricelli, Alberto Bosi (Italy)

OUTCOME OF HAPLOIDENTICAL HAEMATOPOIETIC STEM CELL TRANSPLANT IN PEDIATRIC ACUTE LEUKEMIA - A SINGLE CENTER EXPERIENCE FROM INDIA

Sunil Bhat, Sohini Chakraborty, Shobha Badiger, Pooja Mallya, Ruchi Chaudhary, Ravi Joshi, Archana M V, Nataraj K S, Sharat Damodar (India)

OUTCOMES OF ALLOGENEIC HEMATOPOIETIC STEM CELL TRANSPLANTATION IN PATIENTS WITH B-CELL ACUTE LYMPHOBLASTIC LEUKEMIA HARBORING T(4;11)(Q21;Q23)

Jun Aoki, Shin Fujisawa, Shuichi Mizuta, Yukiyasu Ozawa, Kazuteru Ohashi, Shuichi Ota, Hiroyasu Ogawa, Takahiro Fukuda, Junji Tanaka, Yoshiko Atsuta, Shinichi Kako (Japan)

OUTCOMES OF HIGH RISK MYELOID MALIGNANCIES UNDERGOING HEMATOPOIETIC CELL TRANSPLANT IN A TERTIARY CARE FACILITY: REAL WORLD EVIDENCE FROM INDIA

Vivek S Radhakrishnan, Sanket Shah, Mita Roychowdhury, Jeevan Kumar, Saurabh Jayant Bhawe, Reena Nair, Mammen Chandy (India)

PATIENT-REPORTED QUALITY OF LIFE (QOL) FOLLOWING TISAGENLEUCLEUCEL INFUSION IN ADULT PATIENTS WITH RELAPSED/REFRACTORY (R/R) DIFFUSE LARGE B-CELL LYMPHOMA (DLBCL)

Richard T. Maziarz, Michael R. Bishop, Constantine S. Tam, Peter Borchmann, Ulrich Jaeger, Joseph McGuirk, Edmund K. Waller, Samantha Jaglowski, Charalambos Andreadis, Stephen Ronan Foley, Isabelle Fleury, Stephan Mielke, Jason R. Westin, Phoebe Joy Ho, Veronika Bachanova, Harald Holte, John M. Magenau, Oezlem Anak, Lida Bubuteishvili Pacaud, Siegbert Guenther, Jie Zhang, Lawrence Rasouliyan, Feng Tai, Gilles A. Salles, Stephen J. Schuster (United States)

Scientific Programme

PROGNOSTIC EFFECT OF PRE-TREATMENT CYTOGENETIC ABNORMALITIES IN IRANIAN ADULTS ACUTE MYELOID LEUKEMIA AFTER ALLOGENEIC HEMATOPOIETIC STEM CELL TRANSPLANTATION

Marjan Yaghmaie, Amirabbas Rashidi, Kamran Alimoghadam, Amir Kasaeian, Mohammad Jahani, Seyed Asadollah Mousavi, Mohammad Vaezi, Hossein Kamranzadeh, Ardeshir Ghavamzadeh (Iran, Islamic Republic of)

PROGNOSTIC SIGNIFICANCE OF PRETRANSPLANT MINIMAL RESIDUAL DISEASE IN AML PATIENTS WITH MUTATED NPM1

Veronika Valkova, Jan Vydra, Antonín Vitek, Marketa Markova, Jaroslav Polak, Radka Petrbojkova, Ela Cerovska, Ludmila Novakova, Barbora Cemusova, Michal Kolar, Petr Cetkovsky (Czech Republic)

PROPHYLACTIC ADMINISTRATION OF AZACITIDINE IN PATIENTS WITH AML AFTER HAPLOIDENTICAL STEM CELLS TRANSPLANTATION INCREASES OVERALL SURVIVAL

Renat Badaev, Darina Zammoeva, Larisa Girshova, Diana Babenetskaya, Natalia Ilyina, Yulia Alexeeva, Dmitriy Motorin (Russian Federation)

PROSPECTIVE SINGLE CENTER EXPERIENCE OF ALLOGENEIC STEM CELL TRANSPLANTATION IN ADULT PATIENTS WITH NPM1 ACUTE MYELOID LEUKEMIA

Federico Lussana, Chiara Caprioli, Paola Stefanoni, Chiara Pavoni, Orietta Spinelli, Ksenija Buklijas, Pamela Zanghi, Alessandra Algarotti, Caterina Micò, Anna Grassi, Tamara Intermesoli, Alessandro Rambaldi (Italy)

REDUCED-INTENSITY TRANSPLANTATION IN PATIENTS WITH ACUTE MYELOID LEUKEMIA BEYOND COMPLETE REMISSION - SINGLE CENTRE EXPERIENCE

Michal Karas, Katerina Steinerova, Pavel Jindra, Daniel Lysak, Marcela Hrabetova, Jiri Sramek (Czech Republic)

RELAPSE AFTER ALLOGENEIC HEMATOPOIETIC STEM CELL TRANSPLANTATION FOR ACUTE LEUKEMIA IN CHILDREN: A SURVEY BY THE TURKISH PEDIATRIC BONE MARROW STUDY GROUP OF 255 CASES

Volkan Hazar, Gülsün Tezcan Karasu, Gülyüz Öztürk, Alphan Küpesiz, Savaş Kansoy, Namık Özbek, Vedat Uygun, Talia İleri, Fatma Visal Okur, Ülker Koçak, Suar Çakı Kilic, Arzu Akçay, Elif Güler, Salih Gözmen, Musa Karakükcü, İbrahim Bayram, Tekin Aksu, Akif Yeşilipek, Barboros Şahin Karagün, Sebnem Yılmaz Bengoa, Mehmet Ertem, Duygu Uçkan, Zühre Kaya, Tunç Fişkin, Didem Atay, Funda Tayfun Küpesiz, Orhan Gürsel, Yöntem Yaman, Ceyhan Bozkurt, Müge Gökçe, Serap Aksoylar (Turkey)

SAFETY AND EFFICACY OF BLINATUMOMAB IN NINE MONTH OLD ALL INFANTILE WITH PERSISTENT MRD FOLLOWING CHEMOTHERAPY

Suleimman Al-Sweedan (Saudi Arabia)

SALVAGE CHEMOTHERAPY AND DONOR LYMPHOCYTE INFUSION INDUCES DURABLE REMISSIONS IN AML RELAPSING FOLLOWING ALLOGENEIC STEM CELL TRANSPLANTATION

Marcin Lubowiecki, Katalin Balassa, Edmund Watson, Rebecca Cash, Daja Barton, Mandy Ellis, Lara Rowley, Denise Wareham, Claudia Costa, Rachel Miller, Rachel Pawson, Angela Hamblin, Lynn Quek, Paresh Vyas, Vanderson Rocha, Andy Peniket, Robert Danby (United Kingdom)

SEQUENTIAL CONDITIONING IN UNFAVORABLE AML: A SINGLE CENTER EXPERIENCE

Magalie Joris, Amandine Charbonnier, Bérengère Gruson, Caroline Delette, Marie-Noëlle Lacassagne, Nicolas Guillaume, Loïc Garçon, Jean-Pierre Marolleau, Delphine Lebon (France)

SIGNIFICANCE OF MINIMAL RESIDUAL DISEASE BEFORE ALLOGENEIC HEMATOPOIETIC CELL TRANSPLANTATION FOR ACUTE MYELOID LEUKEMIA

Sergey Bondarenko, Boris Afanasyev (Russian Federation)

STANDARD-NORMOXIC VERSUS PHYSIOLOGICAL HYPOXIC CULTURE OF AML-PATIENTS' (PTS) WHOLE BLOOD (WB) SAMPLES WITH IMMUNEMODULATORY KITS YIELDS COMPARABLE PROPORTIONS OF DENDRITIC CELLS AND FUNCTIONAL RESULTS

Fatemeh Doraneh Gard (Germany)

Scientific Programme

STRATEGY FOR MONITORING MINIMAL RESIDUAL DISEASE USING IMMUNOGLOBULIN CLONALITY IN PATIENTS WITH B-CELL LYMPHOBLASTIC LEUKEMIA

Nack-Gyun Chung, Seok Lee, Irine Jo, Seongkoo Kim, Jae Wook Lee, Jae-Ho Yoon, Bin Cho, Kyungja Han, Yonggoo Kim, Myungshin Kim (Korea, Republic of)

SYSTEMATIC REVIEW AND META-ANALYSIS ON THE ROLE OF TRANSPLANT IN INFANT LEUKEMIA

Joy Mburu, Muthoni Mburu, Tony Truong, Arun Narendran (Canada)

THE CLINICAL IMPLICATION OF CYTOGENETIC CLONAL EVOLUTION PATTERN IN RELAPSED ADULT ACUTE LYMPHOBLASTIC LEUKEMIA PATIENTS

Ji Hyun Lee, Yoo Jin Lee (Korea, Republic of)

THE IMPACT OF RISK-ADAPTED TREATMENT STRATEGY ON OUTCOME OF PATIENTS WITH ACUTE MYELOID LEUKEMIA AGED ≥ 60 YEARS AFTER ALLOGENEIC STEM CELL TRANSPLANT

Riwa Sakr, Sylvain Pilorge, Stephane De Botton, Claude Chahine, Tereza Coman, Marcel Adler, Jean-Baptiste Micol, Florence Pasquier, Christophe Willekens, Alina Danu, Julien Lazarovici, David Ghez, Valerie Lapierre, Eric Solary, Vincent Ribrag, Jean-Henri Bourhis, Cristina Castilla-Llorente (France)

THE OUTCOME OF ALLOGENEIC STEM CELL TRANSPLANTATION IN PATIENTS WITH HIGH RISK MDS AND AML: SINGLE CENTER EXPERIENCE

Khalid Halahleh, Sarah Odaily, Abdallah Al Tell, Tala Al-Awabdeh, Mohammad Ma'kosa, Rula Najjar, Rawad Rihani, Mayada Abu Shanab, Nilly Hussein, Eman Khattab, Shanta Sharma, Ahmad Abu Khader, Dana Yousef, Husam Abu-Jazar, Abdelghani Tbakhi, Mahmoud Sarhan (Jordan)

THE ROLE AND MECHANISM OF PTPN21 MUTATION IN ACUTE LYMPHOBLASTIC LEUKEMIA RELAPSE AFTER ALLO-HSCT

Huafang Wang, Ni Zhu, Binsheng Wang, Limengmeng Wang, He Huang (China)

THE ROLE OF HIGH-DOSE CYTARABINE AS CONSOLIDATION THERAPY BEFORE ALLOGENEIC HEMATOPOIETIC CELL TRANSPLANTATION FOR ACUTE MYELOID LEUKAEMIA WITHOUT CORE-BINDING FACTOR IN THE FIRST COMPLETE REMISSION

Yoo Jin Lee, Sang Kyun Sohn, Joon Ho Moon, Hyeoung-Joon Kim, Jae Sook Ahn, Seo-Yeon Ahn, Young Rok Do, Ji Hyun Lee (Korea, Republic of)

TREOSULFAN, FLUDARABINE AND CYTARABINE (FLAT) MYELOABLATIVE CONDITIONING FOR AUTOLOGOUS STEM CELL TRANSPLANTATION IN ELDERLY PATIENTS WITH ACUTE MYELOID LEUKEMIA IN FIRST COMPLETE REMISSION

Massimo Bernardi, Francesca Pavesi, Carlo Messina, Francesca Lorentino, Jacopo Peccatori, Andrea Assanelli, Luca Vago, Bernhard Gentner, Raffaella Milani, Gabriele Casirati, Elisa Sala, Sara Mastaglio, Fabio Ciceri (Italy)

UMBILICAL CORD BLOOD TRANSPLANTATION FOR SECONDARY AML: A RETROSPECTIVE STUDY FROM THE ACUTE LEUKEMIA WORKING PARTY OF THE EBMT AND EUROCORD

Frederic Baron, Myriam Labopin, Annalisa Ruggeri, Mohamad Mohty, Didier Blaise, Patrice Chevallier, Jaime Sanz, Nathalie Fegueux, Jan Cornelissen, Alessandro Rambaldi, Bipin Savani, Eliane Gluckman, Arnon Nagler (Belgium)

VENO-OCCLUSIVE DISEASE (VOD) CHARACTERISTICS IN PEDIATRIC PATIENTS WITH ACUTE MYELOID LEUKEMIA (AML) RECEIVING GEMTUZUMAB OZOGAMICIN (GO) BEFORE ALLOGENEIC STEM CELL TRANSPLANT (SCT)

Christine Duncan, Andrew St. Martin, Waleska Perez, Patricia Steinert, Mei-Jie Zhang, Deborah Chirnomas, Caroline J. Hoang, Fausto R. Loberiza, Jr, Wael Saber (United States)

WITH CGVHD BUT WITHOUT INTERVENTION THERAPY HAD BETTER SURVIVAL IN SALVAGE ALLO-HSCT FOR AML IN NR STATUS

Yue Lu, Yan Li Zhao, Xing Yu Cao, De Yan Liu, Ming Xiong, Jia Rui Zhou, Rui Juan Sun, Zhi Jie Wei, Jian Ping Zhang, Dao Pei Lu (China)

Scientific Programme

WT1-SPECIFIC T-CELLS IN HEALTHY DONORS AND LEUKEMIA PATIENTS AND THE POSSIBILITY OF IMPROVED DETECTION OF THE IMMUNE RESPONSE USING WT1 PEPTIDE-PULSED DENDRITIC CELLS

Julia Panchenko, Victoriia Kiseleva, Vladimir Zhogov, Natalya Khripkova, Pavel Trakhtman, Nikolay Starostin, Michael Maschan, Elena Osipova (Russian Federation)

Poster Viewing
09:00 - 17:00

Poster Area / Pavilion 1

Aplastic anaemia

ALLOGENEIC BONE MARROW TRANSPLANTATION FOR CHILDREN AND ADOLESCENTS WITH SEVERE APLASTIC ANEMIA IN BRAZIL: A MULTICENTER STUDY ON BEHALF OF THE BRAZIL-SEATTLE CONSORTIUM STUDY GROUP

Luiz Darrigo Jr, Vergilio Coulturato, Mair Souza, Ederson Mattos, Gisele Loth, Rodolfo Calixto, Adriana Seber, Victor Zecchin, Liane Daudt, Alessandra Paz, Rita Barbosa Tavares, Leonardo Arcuri, Antonio Macedo, Ana Karine Vieira, Cilmar Kuwahara, Roseane Gouveia, Lisandro Ribeiro, Juliana Fernandes, Mary Flowers, Ricardo Pasquini, Carmem Bonfim (Brazil)

ALLOGENEIC HEMATOPOIETIC STEM CELL TRANSPLANTATION (HSCT) AFTER FLUDARABINE BASED CONDITIONING IN 61 PATIENTS WITH FANCONI ANEMIA

Sara Zerkout, Malek Benakli, Nadia Rahmoune, Hanane Bouarab, Dina Ait Ouali, Mounira Baazizi, Farih Mehdid, Rachida Belhadj, Chahrazed Benchouk, Kahina Tarhi, Rose-Marie Hamladji, Redhouane Ahmed Nacer (Algeria)

EFFECT OF STEM CELLS ON ALLOGENEIC HEMATOPOIETIC STEM CELL TRANSPLANTATION IN ADULT PATIENTS WITH IDIOPATHIC APLASTIC ANEMIA

Hawk Kim, Kyoo-Hyung Lee, Sang Kyun Sohn, Seok Jin Kim, Inho Kim, Sung Hyun Kim, Yong Park, Jae Yong Kwak, Min Kyoung Kim, Sung Hwa Bae, Ho Jin Shin, Jong Ho Won, Won Sik Lee, Yunsuk Choi (Korea, Republic of)

HAPLOIDENTICAL HEMATOPOIETIC STEM CELL TRANSPLANTATION WITH SELECTION OF CD34+ AND CD45RA+ CELLS DEPLETION AS NOVEL APPROACH FOR SEVERE APLASTIC ANAEMIA IN PEDIATRIC PATIENTS

Mercedes Gasior Kabat, Laura Sissini, David Bueno, Raquel De Paz Arias, Isabel Badell, Montserrat Torrent, Sergi Querol, Sonsoles Sanroman, Diego Plaza, Antonio Marcos, Ana Belen Romero, Ana Sastre, Jaime Valentin, Antonio Pérez-Martínez (Spain)

HEMATOPOIETIC STEM CELL TRANSPLANT IN APLASTIC ANEMIA IN PATIENTS OLDER THAN 40 YEARS: THE EXPERIENCE OF THE SPANISH GROUP OF HEMATOPOIETIC STEM CELL TRANSPLANT (GETH)

Lucrecia Yañez, Jaime Sanz, Irene Garcia Cadenas, Lourdes Vazquez, Ildefonso Espigado, Isabel Sanchez Ortega, Mi Kwon, Carlos Solano (Spain)

PRE-TRANSPLANT COMORBIDITY AS AN OUTCOME PREDICTOR IN HEMATOPOIETIC CELL TRANSPLANTATION FOR SEVERE APLASTIC ANEMIA

SungNam Lim, Young-Don Joo, Won-Sik Lee, Beoung-Suk Sohn, Seon-Yang Park (Korea, Republic of)

RESCUE HAPLOIDENTICAL TRANSPLANTATION FOR APLASTIC ANAEMIA FOLLOWING PRIMARY GRAFT FAILURE

Santanu Sen, Sameer Tulpule (India)

Scientific Programme

RESULTS OF ALLOGENEIC STEM CELL TRANSPLANTATION IN PATIENTS AFFECTED BY SHWACHMAN-DIAMOND SYNDROME. A RETROSPECTIVE STUDY OF SAA-EBMT

Simone Cesaro, Gloria Tridello, Christian Kratz, Marta Pillon, S Halkes, Edoardo Lanino, Regis Peffault De Latour, C Diaz De Heredia, Robert Wynn, Johann Greil, Franco Locatelli, Paul Veys, Anne Uyttebroeck, Per Ljungman, Patrice Chevalier, Marc Ansari, Isabel Badell, Tayfun Gungor, Salim Rahuman, Johanna Tischer, Cristina Tecchio, Nigel Russel, Alicja Chybicka, K Kallay, Owen Smith, B Afanasyev, J Stein, Jan Styczynski, Paul Bosman, Carlo Dufour (Italy)

RESULTS OF HAPLOIDENTICAL HEMATOPOIETIC STEM CELL TRANSPLANTATION IN PATIENTS WITH APLASTIC ANEMIA: A SINGLE CENTER EXPERIENCE

Zafer Gulbas, Demet Çekdemir, İmran Dora, Eda Er, Çiğdem Eren (Turkey)

SCREENING FOR TELOMERE DISEASE IS CRUCIAL TO IMPROVE THE OUTCOME OF HSCT FOR PEDIATRIC PATIENTS SUFFERING FROM SEVERE APLASTIC ANEMIA

Iris Nederlof, Caroline Lindemans, Dorine Bresters, Marije Bartels (Netherlands)

VERY LONG-TERM FOLLOW UP OF APLASTIC ANEMIA TREATED WITH ALLOGENEIC STEM CELL TRANSPLANTATION AND IMMUNOSUPPRESSIVE TREATMENT

Felicitas Zurbriggen, Jakob R. Passweg, Beatrice Drexler (Switzerland)

Poster Viewing
09:00 - 17:00

Poster Area / Pavilion 1

Autoimmune diseases

A RETROSPECTIVE ANALYSIS OF FALSE POSITIVE ANTIBODIES IN PATIENTS RECEIVING INTRAVENOUS IMMUNOGLOBULIN FOR IMMUNE MEDIATED NEUROPATHIES

Allison Clendenan, Jacquelyn Henry, Carri Alldredge, Richard Burt (United States)

ANALYSIS OF IMMUNE RECONSTITUTION BY MULTICOLOUR FLOW CYTOMETRY IN MULTIPLE SCLEROSIS AND NON-AUTOIMMUNE PATIENTS FOLLOWING AUTOLOGOUS HAEMATOPOIETIC STEM CELL TRANSPLANTATION

Carole D Ford, Melissa Khoo, John Zaunders, Jennifer Massey, Kevin Hendrawan, Ian Sutton, David D F Ma, John J Moore (Australia)

AUTOLOGOUS HAEMATOPOIETIC STEM CELL TRANSPLANTATION (AHSCT) FOR ANTI-NEUTROPHIL CYTOPLASMIC ANTIBODY (ANCA)-ASSOCIATED VASCULITIS (AAV): RESULTS OF A EBMT RETROSPECTIVE SURVEY

Clare Samuelson, Tobias Alexander, Thomas Daikeler, Manuela Badoglio, Jörg Henes, Mohamed Akil, Lars Skagerlind, Gerhard Ehninger, Esa Jantunen, Dominique Farge, John A Snowden (Germany)

AUTOLOGOUS HAEMATOPOIETIC STEM CELL TRANSPLANTATION (AUTO-HSCT) IN STIFF PERSON SYNDROME (SPS): THE SHEFFIELD EXPERIENCE

Alice Elizabeth Thorpe, Lewis Kass-Iliyya, Helen Jessop, Andrew Chantry, Marios Hadjivassiliou, Basil Sharrack, John A Snowden (United Kingdom)

HIGH DOSE CHEMOTHERAPY AND AUTOLOGOUS STEM CELL RESCUE FOR MULTIPLE SCLEROSIS: PRELIMINARY DATA FROM INDIA

Gaurav Kharya, Silky Jain, Divya Bansal, Anil Khetrapal, Vikrant Bhar, Manish Mahajan, Sumit Singh (India)

IMPACT OF AUTOLOGOUS HAEMATOPOIETIC STEM CELL TRANSPLANTATION (AHSCT) IN MULTIPLE SCLEROSIS ON TREATMENT COSTS - REAL WORLD ANALYSIS IN A NATIONWIDE STUDY

Katarzyna Orlewska, Krzysztof Bogusz, Monika Nojszewska, Mirosław Markiewicz, Robert Liwoch, Grzegorz Helbig, Andrzej Śliwczyński, Emilian Snarski (Poland)

Scientific Programme

IMPACT OF HOMEOSTATIC PROLIFERATION, TELOMERE ATTRITION, PD-1 EXPRESSION AND CMV-REACTIVITY ON TCR DIVERSITY AND RELAPSE AFTER AHSCT IN SYSTEMIC SCLEROSIS PATIENTS

Lucas C M Arruda, Emmanuel Clave, João R. Lima-Júnior, Kelen C. R. Malmegrim, Corinne Douay, Antônio José Alberdi, Maria Carolina Oliveira, Antoine Toubert (Brazil)

PERIPHERAL BLOOD STEM CELL MOBILISATION WITH CYCLOPHOSPHAMIDE AND G-CSF IN PATIENTS WITH MULTIPLE SCLEROSIS: A SAFE AND PREDICTABLE PROCEDURE

Sara Lozano, Philippa Woolley, Ian Gabriel, Renuka Palanicawandar, Maria Teresa Cencioni, Paolo Muraro, Richard Nicholas, Malik Omar, Sinju Thomas, Tsebayena Dlamini, Rosalinda Elio, Eduardo Olavarria (United Kingdom)

PRIMARY IMMUNODEFICIENCY DISORDERS BEHIND HAEMATOLOGICAL CYTOPENIA: EARLY RECOGNITION FOR A PROMPT TREATMENT STRATEGY

Sara Ciullini Mannurita, Maddalena Bagni, Marina Vignoli, Fabio Tucci, Veronica Tintori, Stefano Frenos, Maria Chiara Sanvito, Marinella Veltroni, Claudio Favre, Eleonora Gambineri (Italy)

PROGNOSTIC FACTORS FOR CLINICAL RESPONSE IN SYSTEMIC LUPUS ERYTHEMATOSUS PATIENTS TREATED BY ALLOGENEIC MESENCHYMAL STEM CELL

Lihui Wen, Myriam Labopin, Manuela Badoglio, Dandan Wang, Dominique Farge, Lingyun Sun (China)

RECONSTITUTION OF NATURAL OR VACCINATION-DRIVEN IMMUNITY AFTER AHSCT IN MULTIPLE SCLEROSIS

Chiara Innocenti, Maria Pia Amato, Alessandro Barilaro, Gaetano Bianchini, Teresa Capobianco, Maria Antonia Calia, Romina Ceschini, Arianna Fani, Marta Giannini, Antonella Gozzini, Stefano Guidi, Alice Mariottini, Luca Massacesi, Chiara Nozzoli, Anna Repice, Gianmaria Rossolini, Riccardo Saccardi (Italy)

SUCCESSFUL UNRELATED UMBILICAL CORD BLOOD TRANSPLANTATION WITH REDUCE INTENSITY CONDITIONING FOR VERY EARLY ONSET - INFLAMMATORY BOWEL DISEASE: AN INNOVATIVE REPORT FROM CHINA

Xiaowen Zhai, Xiaowen Qian (China)

Poster Viewing
09:00 - 17:00

Poster Area / Pavilion 1

Cell therapy / cellular therapy

ADOPTIVE IMMUNOTHERAPY WITH VIRUS SPECIFIC T CELL: EXPERIENCE OF 2 SPANISH CELL-THERAPY LABORATORIES

Laura Alonso, Alba Perez, Maria Isabel Benítez, Luisa Sisinni, Eduardo Lopez Granados, Guillermo Orti, Pere Soler-Palacin, Raquel De Paz Arias, Margarita Codinach, Francesc Rudilla, Cristina Diaz de Heredia, Antonio Perez-Martinez, Sergio Querol, Meltem Kurt Yuksel (Spain)

AUTOLOGOUS UMBILICAL CORD BLOOD IN CHILDREN WITH AUTISM OR IN CHILDREN WITH CEREBRAL PALSY - FIRST APPLICATIONS IN POLAND

Anna Mucha, Magda Chroscinska-Krawczyk, Monika Kotarska, Krystyna Mitosek - Szewczyk, Kamila Poteralska, Joanna Płaczowska, Julia Piskuta, Agnieszka Orczykowska, Julia Walędzik, Karolina Zagórska, Mariusz Grudniak, Dominika Gładysz, Iwona Marszałek, Maciej Boruckowski, Tomasz Ołdak, Dariusz Boruckowski (Poland)

AUTOMATED MANUFACTURING OF GENE-ENGINEERED T CELLS UNDER SERUM FREE CONDITIONS

Nadine Mockel-Tenbrinck, Carola Barth, Daniela Mauer, Janina Brauner, Waél Al Rawashdeh, Silke Schult, Olaf Hardt, Georg Rauser, Marion Jurk, Mario Assenmacher, Andrew Kaiser (Germany)

Scientific Programme

BAD ENEMIES, BEST WEAPONS! CELL THERAPY IN RESISTANT CYTOMEGALOVIRUS (CMV) INFECTION IN A CHILD AFTER STEM CELL TRANSPLANT (SCT)

Barbara Torres Guerola, Juan Montoro Gómez, Eduardo Lopez Briz, Sandra Carreño Sánchez, José María Fernández Navarro (Spain)

CAR-T CELLS TARGETING $\alpha\text{V}\beta 3$ INTEGRIN CONFER COMPLETE REMISSION OF EPITHELIAL CANCERS IN PRE-CLINICAL MODELS IN VIVO

Lars Wallstabe, Christoph Rader, Hermann Einsele, Michael Hudecek (Germany)

CAR-T THERAPY SHAPES T CELL REPERTOIRE IN B-CELL ACUTE LYMPHOCYTIC LEUKEMIA

Xiujian Wang, Tao Sun, Xiao Liu, Pengfei Xu, Chao Jin, Lijuan Ding, Fang Ni, Yongxian Hu, Jian Yu, Yunyun Deng, Hao Zhang, Zuyu Liang, He Huang (China)

CHANGES OF T LYMPHOCYTE SUBSETS AFTER CAR-T TREATMENT AND THE POSSIBLE MECHANISMS

Lijuan Ding, Zuyu Liang, Yongxian Hu, Jian Yu, He Huang (China)

CLINICAL-GRADE ASPERGILLUS-SPECIFIC T CELLS: DISCONTINUED PRODUCTION OF THE LYSATE ENFORCES THE USE OF PEPTIDE POOLS AND THE SWITCH FROM MAGNETIC SELECTION TO SHORT TERM EXPANSION

René Geyeregger, Sabine Tischer, Nelli Frank, Christine Hoffmann-Freimüller, Julia Stemberger, Britta Maecker-Kolhoff, Rainer Blasczyk, Gerhard Fritsch, Britta Eiz-Vesper (Austria)

CLINICAL-GRADE DEPLETION OF T-CELL RECEPTOR ALPHA/BETA AND CD19 POSITIVE CELLS FROM STEM CELL PRODUCTS WITH THE CLINIMACS PLUS AND CLINIMACS PRODIGY DEVICES

Marienn Reti, Attila Szederjesi, Szabolcs Tasnady, Zita Farkas, Laszlo Gopcsa, Arpad Batai, Aniko Barta, Csaba Kassa, Krisztian Kallay, Gergely Krivan, Tamas Masszi, Peter Remenyi (Hungary)

COMPREHENSIVE STANDARDS FOR EXTENDED QUALITY CONTROLS OF HEMATOPOIETIC STEM AND PROGENITOR CELLS IN THE CONTEXT OF ATMP PRODUCTION

Lisa Olfe, Marlene Luther, Mohamed El-Missiry, Katy Haussmann, Carola Tietze-Bürger, Lena Oevermann, Kamran Movassaghi, Lutz Uharek (Germany)

CORD BLOOD DONOR LYMPHOCYTE INFUSION TO BOOST IMMUNE RECONSTITUTION AND THE OUTCOME OF AN INFANT ALL WITH MLL REARRANGEMENTS AFTER TRANSPLANTATION

Laura Alonso, Cristina Diaz de Heredia, Laura Soria Guerrero, Isabel Badell Serra, Guillermo Ortí, Rodrigo Martino Bufarull, Christelle Ferrà Coll, Isabel Sanchez-Ortega Sanchez, Laura Medina Marrero, Nerea Castillo, Ramón Gimeno Martínez, Sergio Querol Giner (Spain)

CO-TRANSPLANTATION OF THIRD PARTY DONORS-DERIVED MESENCHYMAL STEM CELLS IN HEMATOPOIETIC STEM CELL TRANSPLANTATION IN PATIENTS WITH SEVERE APLASTIC ANEMIA: A SINGLE INSTITUTION EXPERIENCE

Arzu Akcay, Didem Atay, Fatih Erbey, Ercument Ovali, Gulyuz Ozturk (Turkey)

DISSECTING EBV-SPECIFIC T-CELL RESPONSES AFTER SUCCESSFUL ALLOGENEIC EBV-SPECIFIC T-CELL TRANSFER FOR CNS PTL D

Britta Maecker-Kolhoff, Rebecca E. Schultze-Florey, Sabine Tischer, Leonie Kuhlmann, Patrick Hundsdoerfer, Arend Koch, Sarina Ravens, Lilia Goudeva, Christian Schultze-Florey, Christian Koenecke, Rainer Blasczyk, Ulrike Koehl, Hans-Gert Heuft, Immo Prinz, Britta Eiz-Vesper (Germany)

EXOSOMES FROM NKS PREVIOUSLY EXPOSED TO NEUROBLASTOMA CELLS CAN EDUCATE NAÏVE NKS TO ERADICATE NEUROBLASTOMA TUMORS IN VIVO

Alireza Shoaee-Hassani, Amir Ali Hamidieh, Maryam Behfar, Rashin Mohseni, Seyed Mostafa Monzavi, Nazanin Khodayari, Seyed Abdolreza Mortazavi-Tabatabaei (Iran, Islamic Republic of)

Scientific Programme

FLOW CYTOMETRIC ANALYSIS OF HLA DISPARITIES AS A HIGHLY EFFICIENT TOOL TO DETECT CHIMERISM IN RARE CELL POPULATIONS AFTER NON-IDENTICAL TRANSPLANTATION AND ADOPTIVE CELL TRANSFERS

Rebecca Schultze-Florey, Sabine Tischer, Wolfgang Kühnau, Britta Eiz-Vesper, Britta Maecker-Kolhoff (Germany)

FLOW CYTOMETRY OR LUMINESCENCE ASSAY: WHICH THE BEST QUALITY CONTROL OF EXTRACORPOREAL PHOTOPHERESIS ?

Judith Desoutter, Christèle Ossart, Aline Regnier, Lavinia Merlusca, Delphine Lebon, Jean Pierre Marolleau, Marie Noëlle Lacassagne (France)

FLUORESCENCE BASED REPORTER CELLS RAPIDLY IDENTIFY AND DISTINGUISH FUNCTIONAL CHIMERIC ANTIGEN RECEPTORS (CARS) BASED ON NF- κ B AND NFAT SIGNALING

Julian Rydzek, Sabrina Jutz, Judith Leitner, Lars Wallstabe, Thomas Nerreter, Johannes Huppa, Peter Steinberger, Hermann Einsele, Michael Hudecek (Germany)

IMMUNE RECONSTITUTION AND GRAFT CORRELATIONS OF INNATE EFFECTOR CELLS AFTER HEMATOPOIETIC STEM CELL TRANSPLANTATION

Lia Minculescu, Hanne Vibeke Marquart, Lars Peter Ryder, Anne Fischer-Nielsen, Eva Kannik Haastrup, Ida Schjødt, Søren Lykke Petersen, Lone Smidstrup Friis, Brian Thomas Kornblit, Niels Smedegaard Andersen, Henrik Sengeløv (Denmark)

IMMUNO-T, A MOTION COMIC EDUCATING PATIENTS AND CAREGIVERS ON HOW IMMUNOTHERAPY WORKS

Chiel Gharakhani Nia, Stijn Calis, Yves Bertrand, Lieve Achten, Jasmien Soetens, Barbara Casteels, Daisy Flamez, Bruno Bollaert, Tessa Kerre (Belgium)

IMPROVED EFFICACY OF GRANULOCYTE COLLECTIONS OBTAINING THE NEED FOR ADDITION OF HYDROXYETHYL STARCH BY USE OF THE TERUMO BCT SPECTRA OPTIA DEVICE

Dimitra Oikonomopoulou, Ioannis Tsonis, Vassilis Anyfantis, Chara Giatra, Maria Vardaka, Zoi Pouloupoulou, Eirini Bika, Zois Mellios, Ioannis Konstantellos, Tatiana Tzenou, Stavros Gigantes, Ioannis Baltadakis, Nicholas Harhalakis, Dimitrios Karakasis (Greece)

IN VIVO PATTERNS OF DENDRITIC CELL AND MONOCYTE POPULATIONS IN PAEDIATRIC PATIENTS WITH ACUTE GVHD TREATED WITH ECP

Aisling M Flinn, Tom J Altmann, Venetia Bigley, Xiao Nong Wang, Andrew R Gennery (United Kingdom)

INDIVIDUAL DIFFERENCES OF MULTIPOTENT MESENCHYMAL STROMAL CELLS DETECTED BY INTERACTION WITH LYMPHOCYTES

Nikolay Kapranov, Yulia Davydova, Irina Galtzeva, Nataliya Petinati, Natalia Sats, Nina Drize, Larisa Kuzmina, Elena Parovichnikova, Valeriy Savchenko (Russian Federation)

INDUCTION OF DONOR-SPECIFIC TOLERANCE IN LIVING DONOR KIDNEY TRANSPLANT RECIPIENTS THROUGH CLINICAL MIC CELL INFUSION - A PHASE I STUDY (TOL-1)

Christian Morath, Anita Schmitt, Christian Kleist, Volker Daniel, Gerhard Opelz, Caner Süsal, Florian Kälble, Claudia Sommerer, Lei Wang, Angela Hückelhoven, Arianeb Mehrabi, Uta Merle, Luiza Pego da Silva, Carsten Müller-Tidow, Martin Zeier, Matthias Schaier, Michael Schmitt, Peter Terness (Germany)

INFUSION OF DONOR MEMORY T-CELLS AS A SAFE STRATEGY TO IMPROVE IMMUNE RECONSTITUTION AFTER HAPLOIDENTICAL STEM CELL TRANSPLANT

Andreina Figueira, Alba Perez, Blanca Rosich, Yasmina Mozo, David Bueno, Sonsoles San Roman, Berta Gonzalez, Pedro Rubio, Diego Plaza, Ana Sastre, Raquel De Paz, Antonio Perez Martinez (Spain)

LONG LASTING RESPONSES TO VIRUS-TARGETED T-CELL THERAPY IN OLIGOMETASTATIC EBV-RELATED NASOPHARYNGEAL CARCINOMA

Simona Secondino, Antonella Gurrado, Sabrina Basso, Gianpiero Rizzo, Ilaria Imarisio, Ilaria Pisani, Jessica Bagnarino, Marco Zecca, Paolo Pedrazzoli, Patrizia Comoli (Italy)

Scientific Programme

MIXED CHIMERISM REVERSAL AFTER CORD BLOOD DONOR LYMPHOCYTE INFUSION USING A 20% FRACTION OF THE ORIGINAL CB UNIT

Albert Esquirol Sanfeliu, Rodrigo Martino Bufarull, Laura Soria Guerrero, Guillermo Ortí, Christelle Ferrà Coll, Isabel Sanchez-Ortega Sanchez, Cristina Díaz de Heredia, Isabel Badell Serra, Laura Medina Marrero, Nerea Castillo, Ramón Gimeno Martínez, Sergio Querol Giner (Spain)

NK CELL SPECIFIC CHECKPOINT INHIBITION IMPROVES ANTI-TUMOR EFFICACY OF PATIENT DERIVED NK CELLS AGAINST AUTOLOGOUS MULTIPLE MYELOMA

Sara Tognarelli, Ivana Von Metzler, Sebastian Wirsching, Benedikt Jakobs, Andreas Mackensen, Hubert Serve, Peter Bader, [Evelyn Ullrich](#) (Germany)

NOVEL ADAPTER CHIMERIC ANTIGEN RECEPTOR (ACAR) T CELLS FOR TEMPORALLY CONTROLLABLE TARGETING OF SINGLE AND MULTIPLE TUMOR ANTIGENS

Patrick Schlegel, Christian Seitz, Jana Hau, Ann-Christin Krah, Sarah Schröder, Giulia Bender, Selina Reiter, Sabine Schleicher, Karin Schilbach, Martin Ebinger, Philipp Knopf, Manfred Kneilling, Bernd Pichler, Jörg Mittelstätt, Andrew Kaiser, Dominik Lock, Peter Lang, Rupert Handgretinger (Germany)

POTENCY ASSAY FOR MITOMYCIN C-INDUCED PERIPHERAL BLOOD MONONUCLEAR CELLS (MICS) IN VITRO

Lei Wang, Ming Ni, Christian Kleist, Angela Hückelhoven, Peter Terness, Gerhard Opelz, Christian Morath, Matthias Schaier, Martin Zeier, Michael Schmitt, [Anita Schmitt](#) (Germany)

POTENT ANTI-LEUKEMIA ACTIVITIES OF HUMANIZED CHIMERIC ANTIGEN RECEPTOR MODIFIED T(CAR-T) CELL THERAPY IN CHINESE PATIENTS WITH RELAPSED/REFRACTORY ACUTE LYMPHOBLAST LEUKEMIA

Lei Xiao, Qing Zhang, Xiaofan Zhu, [Zhao Wu](#) (China)

PROCESSING OF PERIPHERAL BLOOD HEMATOPOIETIC STEM CELL USING A GMP-AUTOMATED CLOSED SYSTEM IN A CLEAN ROOM FACILITY

[Nazih Menasria](#), Mohammed Bakr, Rola Sami El Chahab, Wedad S Hamdi, Shondalyn Tan Daquila, Ajaeb Dakhilalla M H Al-Nabet (Qatar)

QUANTITATIVE DETERMINATION OF VIRUS-SPECIFIC (CMV, EBV, ADENO) LYMPHOCYTES IN DONOR PERIPHERAL BLOOD AND IN CD45RA-DEPLETED T-CELL PRODUCTS BEFORE AND AFTER CRYOPRESERVATION

Viktoriia Kiseleva, Svetlana Glushkova, Sergei Blagov, Elena Kurnikova, Yakov Muzalevskii, Aleksei Kazachenok, Yana Baizyanova, Rimma Khismatullina, Julia Panchenko, Natalia Khripkova, Elena Osipova, [Michael Maschan](#) (Russian Federation)

RECOVERY OF THYMOPOIESIS IN A PAEDIATRIC COHORT WITH ACUTE GVHD - CAN ECP HELP?

[Aisling M Flinn](#), Catherine F Roberts, Xiao Nong Wang, Andrew R Gennery (United Kingdom)

RETROSPECTIVE COMPARISON OF DLI AND G-DLI FOR LYMPHOID MALIGNANCIES, MYELOMA AND MYELOID MALIGNANCIES

Sylvain Lamure, Franciane Paul, Anne-Laure Gagez, Jérémy Delage, Nathalie Fegueux, Guillaume Cartron, Lu Zaho-Yang, Jean-Luc Veyrune, [Patrice Ceballos](#), John De Vos (France)

RISK FACTORS AND NOVEL BIOMARKERS FOR CYTOKINE RELEASE SYNDROME AFTER CD19-TARGETED CHIMERIC ANTIGEN RECEPTOR T CELL THERAPY

[Yongxian Hu](#), Lijuan Ding, Lei Xiao, AlexH Zhang, He Huang (China)

SAFETY AND FEASIBILITY OF EXTRACORPOREAL PHOTOPHERESIS (ECP) AS SECOND-LINE THERAPY FOR TREATMENT OF PEDIATRIC PATIENTS WITH ACUTE GVHD

[Marlene Luther](#), Lisa Olfe, Kamran Movassaghi, Ina Lange, Annette Künkele, Johannes Schulte, Angelika Eggert, Agnieszka Blum, Lutz Uharek, Carola Tietze-Bürger (Germany)

SMALL SCALE PRODUCTION OF CLINICAL GRADE MSCS FOR A SINGLE CENTER SETTING

[Adomas Bukauskas](#), Mindaugas Stoskus, Vilma Valceckiene, Laimonas Griskevicius (Lithuania)

Scientific Programme

SUCCESSFUL MANAGEMENT OF SEVERE ADVERSE EFFECTS DURING AUTOLOGOUS PERIPHERAL BLOOD STEM CELL INFUSION AND POLICY IMPLEMENTATION REGARDING WASHING PRODUCTS

Laura Medina Marrero, José García-Arroba Peinado, Carme Talarn Forcadell, Laia Ramiro Infante, Virginia Callao Molina, Carmen Azqueta Molluna, Nuria Martínez Llonch, Elena Valdivia García, Margarita Codinach Creus, Margarita Blanco García, Susana García Gómez, Luciano Rodríguez Gómez, Lourdes Escoda Teigell, Sergi Querol Giner (Spain)

VALIDATION OF A HIGHLY SCALABLE CD34 SELECTION PROCEDURE TO SUPPORT CELL THERAPY STRATEGIES IN HAEMATOPOIETIC PROGENITOR CELL TRANSPLANTATION

Carmen Azqueta Molluna, Nuria Martinez Llonch, Elena Valdivia Garcia, Margarita Codinach Creus, Margarita Blanco Garcia, Pere Barba, Maria Isabel Benitez Carabante, Luisa Sisinni, Júlia Marsal, Cristina Diaz de Heredia, Isabel Badell Serra, Rodrigo Martino Bufarull, Rocio Parody Porras, Christelle Ferrà Coll, Laura Medina Marrero, Susana G Gómez, Sergio Querol (Spain)

VIRUS-SPECIFIC T CELLS FROM STEM CELL, FAMILY AND THIRD PARTY T CELL DONORS: PATIENT MONITORING, DONOR SELECTION AND GMP-COMPLIANT MANUFACTURING

Sabine Tischer, Hans-Gert Heuft, Lilia Goudeva, Jörg Martens, Susann Placzko, Murielle Verboom, Lubomir Arseniev, Christoph Priesner, Ulrike Köhl, Rainer Blaszcyk, Britta Maecker-Kolhoff, Britta Eiz-Vesper (Germany)

WHARTON'S JELLY-DERIVED MESENCHYMAL STEM CELLS TREATMENT IN ADULT PATIENTS IN POLAND

Anna Mucha, Mariusz Grudniak, Magda Murzyn, Jolanta Koryga, Artur Olkowicz, Karolina Popławska, Dominika Gładysz, Iwona Marszałek, Maciej Boruckowski, Tomasz Ołdak, Dariusz Boruckowski (Poland)

WHARTON'S JELLY-DERIVED MESENCHYMAL STEM CELLS TREATMENT IN CHILDREN WITH NEUROLOGICAL DISEASES

Anna Mucha, Mariusz Grudniak, Magda Chrościńska-Krawczyk, Monika Kotarska, Krystyna Mitosek - Szewczyk, Magda Murzyn, Jolanta Koryga, Artur Olkowicz, Karolina Popławska, Dominika Gładysz, Iwona Marszałek, Maciej Boruckowski, Tomasz Ołdak, Dariusz Boruckowski (Poland)

Poster Viewing
09:00 - 17:00

Poster Area / Pavilion 1

Chronic leukaemia and other myeloproliferative disorders

ALLOGENEIC STEM CELL TRANSPLANTATION IN PHILADELPHIA-NEGATIVE CHRONIC MYELOPROLIFERATIVE NEOPLASMS. A CENTRE EXPERIENCE

Alejandro Avendaño Pita, Javier Carrillo Checa, Daniel Rivera Delgado, Veiga Vaz Alvaro, Arratibel Zalacain Nerea, Baile González Mónica, Félix López Cadenas, Perez López Estefania, Lucia López Corral, Cabrero Calvo Monica, Jose Ramón González Porras, Maria Dolores Caballero Barrigon, Ana Africa Martin Lopez (Spain)

CHRONIC NEUTROPHILIC LEUKEMIA, AN EXTREMELY RARE CAUSE OF NEUTROPHILIA IN CHILDHOOD: CURE WITH HEMATOPOETIC STEM CELL TRANSPLANTATION

Akif Yeşilipek, Vedat Uygun, Seda Öztürkmen, Hayriye Daloğlu, Neşe Yaralı, Gülsün Karasu (Turkey)

CML: STEM CELL TRANSPLANTATION IN CHILDREN AND ADOLESCENTS WITH REDUCED INTENSITY CONDITIONING - A MULTICENTRIC PROSPECTIVE TRIAL

Susanne Matthes, Petr Sedlacek, Roland Meisel, Rita Beier, Maura Faraci, Krzysztof Kalwak, Marianne Ifversen, Ingo Müller, Jerry Stein, Kim Vettenranta, Gabriele Kropshofer, Sabina Sufliarska, Adriana Balduzzi (Austria)

Scientific Programme

GETH-CLL4: LONG-TERM FOLLOW-UP OF A PILOT TRIAL EVALUATING THE ADDITION OF OFATUMUMAB TO THE CONDITIONING REGIMEN OF PATIENTS WITH CHRONIC LYMPHOCYTIC LEUKEMIA UNDERGOING ALLOGENEIC HCT

Pau Montesinos, Lucia Lopez-Corral, David Valcarcel, Montserrat Rovira, Jose Antonio Garcia-Marco, Javier Loscertales, Carol Moreno, Rafael Duarte, Maria Jose Terol, Pau Abrisqueta, Monica Cabrero, Jaime Sanz, [Julio Delgado](#) (Spain)

IMPACT OF TARGET THERAPY ON OUTCOME AFTER ALLOGENEIC STEM CELL TRANSPLANTATION IN PATIENTS WITH BCR-ABL-NEGATIVE MYELOPROLIFERATIVE NEOPLASMS: A SINGLE CENTER EXPERIENCE

Maria Barabanshikova, Elena Morozova, Ivan Moiseev, Julia Vlasova, Vadim Baikov, Ildar Barkhatov, Elena Darskaya, Sergey Bondarenko, [Boris Afanasyev](#) (Russian Federation)

LIFE EXPECTANCY IN MYELOFIBROSIS PATIENTS SURVIVING MORE THAN 2 YEARS AFTER TRANSPLANTATION: A STUDY ON BEHALF THE CMWP OF THE EBMT

[Marie Robin](#), Liesbeth de Wreede, Christine Wolschke, Johannes Schetelig, Diderik-Jan Eikema, Maria Teresa Van Lint, Nina Simone Knelange, Dietrich Beelen, Arne Brecht, Dietger Niederwieser, Antonin Vitek, Lothar Kanz, Renate Arnold, Jürgen Finke, Liisa Volin, Ibrahim Yakoub-Agha, Arnon Nagler, Xavier Poiré, Herman Einsele, Patrice Chevallier, Ernst Holler, Per Ljungman, Stephen Robinson, Aleksandar Radujkovic, Yves Chalandon, Nicolaus Kroger (France)

LONG-TERM SURVIVAL OF PATIENTS WITH CHRONIC PHASE CML WHO RECEIVED AUTOLOGOUS STEM CELL TRANSPLANTATION AND FURTHER EXPOSED TO TYROSINE KINASE INHIBITORS

[Mauricette Michallet](#), Mohamad Sobh, Aude Charbonnier, Eric Deconinck, Viviane Dubruille, Valerie Coiteux, Martine Delain, Francoise Huguet, Delphine Rea, Dominique Bron, Nicole Raus, Alain Jacques Delmer, Pascal Lenain, Noel Milpied, Francois-Xavier Mahon, Franck Emmanuel Nicolini, Gabriel Etienne, Jacques-Olivier Bay (France)

OUTCOME OF ALLOGENEIC HAEMATOPOIETIC STEM CELL TRANSPLANTATION IN MYELOPROLIFERATIVE NEOPLASMS-UNCLASSIFIED: A RETROSPECTIVE STUDY BY THE CHRONIC MALIGNANCIES WORKING PARTY OF THE EBMT

[Donal McLornan](#), Richard Szydlo, Marie Robin, Linda Koster, Gernot Stuhler, Renate Arnold, Dietger Niederwieser, Ghulam Mufti, Dietrich Beelen, Arnold Ganser, Aleks Radujkovic, Donald Bunjes, Henrik Sengeloev, Ibrahim Yakoub-Agha, Ram Malladi, Mahmoud Aljurf, Igor Wolfgang Blau, Peter Kalhs, Stig Lenhoff, Antonio Campos, Gerald G Wulf, Mareike Verbeek, Matthias Stelljes, Yves Beguin, Yves Chalandon, Nicolaus Kroger (United Kingdom)

OUTCOME OF ALLOGENEIC TRANSPLANTATION IN CML IN THE TYROSINKINASE INHIBITORS ERA, SINGLE CENTRE EVALUATION

[Markéta Šťastná-Marková](#), Jan Vydra, Veronika Válková, Hana Klamová, Ludmila Nováková, Barbora Čemusová, Michal Kolář, Petr Cetkovský, Antonín Vitek (Czech Republic)

OUTCOMES OF ALLOGENIC HEMATOPOIETIC CELL TRANSPLANTATION FOR CHILDHOOD CHRONIC MYELOID LEUKEMIA: SINGLE CENTER EXPERIENCE

[Hanafy Hafez](#), Amr Abdalla, Mahmoud Hammad, Nayera Hamdy, Dina Yassin, Sherin Ibrahim, Lama El Halaby, Alaa Elhaddad (Egypt)

PATIENTS WITH T315I MUTATION CML: CHARACTERISTICS AND OUTCOMES OF THE TREATMENT

Julia Vlasova, Elena Morozova, Maria Barabanshchikova, Tatyana Gindina, Ildar Barhatov, Ivan Moiseev, Alexander Alyanskiy, Elena Darskaya, [Boris Afanasyev](#) (Russian Federation)

Scientific Programme

PRE-TREATMENT HISTORY DETERMINES SURVIVAL AFTER ALLOHCT OF PATIENTS WITH CLL WHO HAD RECEIVED IDELALISIB: FINAL REPORT FROM THE EBMT CHRONIC MALIGNANCIES WORKING PARTY

Johannes Schetelig, Patrice Chevallier, Michel van Gelder, Jennifer Hoek, Olivier Hermine, Ronjon Chakraverty, Paul Browne, Noel Milpied, Michele Malagola, Gerard Socie, Julio Delgado, Eric Deconinck, Gandhi Damaj, Catherine Cordonnier, Dietrich Beelen, Manos Nikolousis, Arne Brecht, Jiri Mayer, Mathilde Hunault-Berger, Joerg Thomas Bittenbring, Catherine Thieblemont, Stephane Lepretre, Liesbeth C. de Wreede, Peter Dreger, Nicolaus Kröger (Germany)

SECONDARY CHRONIC NEUTROPHILIC LEUKEMIA (CNL) AFTER SEVERE APLASTIC ANAEMIA (SAA) - A CASE REPORT

Laurent Schmied, Pontus Lundberg, Alexander Tzankov, Martina Kleber, Jakob Passweg, Beatrice Drexler (Switzerland)

VALIDATION AND COMPARISON OF PROGNOSTIC SYSTEMS IN SECONDARY (POST-PV/ET) MYELOFIBROSIS AFTER ALLOGENEIC STEM-CELL TRANSPLANTATION. A REPORT OF THE CMWP-EBMT

Nico Gagelmann, Dirk-Jan Eikema, Linda Koster, Christine Wolschke, Renate Arnold, Lothar Kanz, Grant McQuaker, Ibrahim Yakoub-Agha, Thierry Lamy, Gerard Socie, Jean Henri Bourhis, Mohamad Mohty, Jan J Cornelissen, Patrice Chevallier, Paolo Bernasconi, Matthias Stelljes, Pierre-Simon Rohrlach, Renato Fanin, Jürgen Finke, Johan Maertens, Didier Blaise, Maija Itälä-Remes, Hélène Labussière-Wallet, Marie Robin, Yves Chalandon, Nicolaus Kröger (Germany)

Poster Viewing
09:00 - 17:00

Poster Area / Pavilion 1

Conditioning regimen

12 MONTH CD4+ T-CELL COUNT AND DLI TREATMENT FOR MIXED T-CELL CHIMERISM IS ASSOCIATED WITH FAVORABLE OUTCOMES IN REDUCED-INTENSITY ALEMTUZUMAB-BASED TRANSPLANT FOR LOW GRADE LYMPHOMA

Claire Horgan, Shereef Elmoamly, Maria Kaparou, David Davies, Bhuvan Kishore, Manos Nikolousis, Richard Lovell, Shankara Paneesha, Katie Randall, Kathy Holder, Julie Suhr, Alex Kanellopoulos (United Kingdom)

A CASE OF A MYELODISPLASTIC DISEASE DERIVED FROM A PREVIOUSLY HLA-HAPLOIDENTICAL TRANSPLANTED MARROW FOLLOWED BY A SECOND HLA-HAPLOIDENTICAL TRANSPLANTATION COMPLETELY MISMATCHED RESPECT TO THE FIRST

Matteo Parma, Elisabetta Terruzzi, Elisa Diral, Andrea Aroldi, Marilena Fedele, Pietro Enrico Pioltelli, Carlo Gambacorti Passerini (Italy)

A COMPARISON OF FLAMSA VS THIO/BU/FLU (TBF) VS FLU/TREO (FT) CONDITIONING FOR ALLOGENEIC TRANSPLANTATION IN ACTIVE ACUTE MYELOID LEUKEMIA. A STUDY FROM THE ALWP-EBMT

Francesco Saraceni, Myriam Labopin, Arne Brecht, Nicolaus Kröger, Matthias Eder, Johanna Tischer, Hélène Labussière-Wallet, Herman Einsele, Dietrich Beelen, Donald Bunjes, Dietger Niederwieser, Tilmann Bochtler, Bipin Savani, Mohamad Mohty, Arnon Nagler (Italy)

ACUTE KIDNEY INJURY BEFORE DAY 90 PREDICTS FOR BOTH EARLY AND LATE MORTALITY AFTER FLUBU4

Karen Sweiss, Annie Oh, Gregory Calip, Damiano Rondelli, Pritesh Patel (United States)

ALEMTUZUMAB IS FEASIBLE AS SUBSTITUTE FOR ATG IN THE CONDITIONING REGIMEN FBM (FLUDARABINE, BCNU, MELPHALAN) - A SINGLE CENTER STUDY

Merle Weniger, Natalie Schub, Thomas Spanberger, Martin Gramatzki, Andreas Günther (Germany)

Scientific Programme

ALLOGENEIC STEM CELL TRANSPLANTATION FOR ELDERLY PATIENTS (60-70 YEARS OF AGE): RIC, CHRONIC GVHD AND TREATMENT RESPONSE IMPROVE SURVIVAL

Kari Remes, Suvi Jokela, Maija Itälä-Remes, Mervi Putkonen, Marjut Kauppila, Tommi Salmi, Soile Salomäki, Urpu Salmenniemi (Finland)

BCNU-EAM VS NON-BCNU ALTERNATIVE ALKYLATOR -EAM CONDITIONING REGIMENS FOR AUTOLOGOUS STEM CELL TRANSPLANTATION IN LYMPHOMA PATIENTS

Deniz Goren Sahin, Guldane Seval Cengiz, Ender Soydan, Emine Tulay Ozelik, Ayla Gokmen, Zafer Gokgoz, Pervin Topçuoğlu, Onder Arslan, Gunhan Gurman, Muhit Ozcan, Mutlu Arat (Turkey)

BEAM AND FEAM CONDITIONING FOR HODGKIN DISEASE: A RETROSPECTIVE MULTICENTER STUDY FROM FONDAZIONE ITALIANA LINFOMI (FIL)

Matteo Pelosini, Jacopo Olivieri, Federico Mosna, Angelo Fama, Simone Ferrero, Giuseppe Carli, Margherita Giannoccaro, Nicola Sgherza, Sara Rattotti, Dario Marino, Giacomo Loseto, Anna Maria Mazzone, Teresa Calimeri, Maria Chiara Tisi, Gabriella Tomei, P Chiusolo, G Perali, A. Billio, Enrico Orciuolo, K Codeluppi, P.M. Stefani, P. Ghione, F. Gherlinzoni, Attilio Olivieri, I. Federici, R Centurioni, R. Matera, S Finotto, N Cascavilla, Renato Fanin, Francesco Zaja (Italy)

BEAM VERSUS LEAM CONDITIONING CHEMOTHERAPY FOR AUTOLOGOUS TRANSPLANTATION IN LYMPHOMA . A RETROSPECTIVE STUDY FROM THE BSBMT

Nick Morley, John Snowden, Rachel Pearce, Julia Perry, Ruth Paul, Keiren Kirkland, Jonathan Lambert, Ram Malladi, Andy Peniket (United Kingdom)

BEAM VERSUS SINGLE AGENT HIGH DOSE MELPHALAN (HDM) CONDITIONING REGIMEN FOR AUTOLOGOUS HEMATOPOIETIC STEM CELL TRANSPLANT (ASCT): A RETROSPECTIVE MATCHED ANALYSIS IN RELAPSE/REFRACTORY HODGKIN LYMPHOMA

M S Rauf, Panayotis Kaloyannidis, Irfan Maghfoor, Solaf Kafnar, John Apostolidis, Khalid Al Anezi, Harbi Salman, Shaibani Eshrak, Jenifer Bacal, Tusneem A.M. Elhassan, Saad Akhtar, Hani Al Hashmi (Saudi Arabia)

BEAM VS FEAM: A RETROSPECTIVE COMPARATIVE STUDY OF CONDITIONING REGIMENS IN LYMPHOMA PATIENTS UNDERGOING AUTOLOGOUS STEM CELL TRANSPLANT

Francesco Marchesi, Saveria Capria, Diana Giannerelli, Silvia Maria Trisolini, Michela Ansuinelli, Maria Denise Caputo, Alessandra Serrao, Svitlana Gumenyuk, Daniela Renzi, Livio Pupo, Francesca Palombi, Ida Provenzano, Alice Di Rocco, Francesco Pisani, Atelda Romano, Antonio Spadea, Elena Papa, Marco Canfora, Maria Cantonetti, Andrea Mengarelli (Italy)

BEEAC CONDITIONING REGIMEN FOR AUTOLOGOUS HEMATOPOIETIC STEM-CELL TRANSPLANTATION IN MALIGNANT LYMPHOMA PATIENTS

Yulia Dubinina, Vladislav Sarzhevskiy, Anastasiya Samoylova, Nikita Mochkin, Vladimir Melnichenko, Dina Kolesnikova, Vladimir Bogatyrev, Elena Smirnova, Diana Ivanova, Anna Bannikova (Russian Federation)

BENDAMUSTINE AS AN ALTERNATIVE TO BCNU AS CONDITIONING REGIMEN FOR AUTOLOGOUS STEM CELL TRANSPLANTATION IN PATIENTS WITH AGGRESSIVE LYMPHOMA: RESULTS PHASE 2 STUDY FROM GELTAMO

Alba María Redondo, D Valcárcel, A.P González, M Suárez-Lledó, J.L Bello, M Canales, J Gayoso, E Conde, I Jarque, R Del Campo, R Arranz, M.J Terol, J.J Rifón, M.J Rodríguez, M.J Ramírez, N Castro, A Sánchez, J López-Jiménez, J Briones, A López, L Palomera, M Baile, Dolores Caballero, Alejandro Martín (Spain)

BUSULFAN AND MELPHALAN VERSUS HIGH-DOSE MELPHALAN AS A CONDITIONING REGIMEN FOR AUTOLOGOUS STEM CELL TRANSPLANTATION IN PATIENTS WITH MULTIPLE MYELOMA

Sung-Hoon Jung, Je-Jung Lee, Jin Seok Kim, Chang-Ki Min, Kihyun Kim, Yunsuk Choi, Hyeon-Seok Eom, Young Don Joo, Sung-Hyun Kim, Jae-Yong Kwak, Hye Jin Kang, Jae Hoon Lee, Ho Sup Lee, Yeung-Chul Mun, Joon Ho Moon, Sang Kyun Sohn, Seong Kyu Park, Yong Park, Ho-Jin Shin, Sung-Soo Yoon (Korea, Republic of)

Scientific Programme

BUSULFAN FLUDARABINE (BU-FLU) COMPARED TO THIOTEPA BUSULFAN FLUDARABINE (TBF) FOR ALLOGENEIC TRANSPLANTS IN ACUTE MYELOID LEUKEMIA (AML) OR REFRACTORY ANEMIA WITH EXCESS BLASTS IN REMISSION

Federica Sora, Simona Sica, Carmen Di Grazia, [Patrizia Chiusolo](#), Luca Laurenti, Nicola Mordini, Attilio Olivieri, Francesca Patriarca, Annapaola Iori, Emanuele Angelucci, Andrea Bacigalupo (Italy)

BUSULFAN PK-GUIDED DOSE-ADJUSTMENT IN ADULT ALLOGENEIC STEM CELL TRANSPLANTATION - SINGLE-CENTER EXPERIENCE

[Claudia Langebrake](#), Christine Wolschke, Maximilian Christopeit, Alexander Müller, Nicolaus M. Kröger (Germany)

CHEMO-CONDITIONING BEFORE ALLO-HSCT FOR CHILDREN BELOW TWO YEARS OF AGE WITH ACUTE LEUKEMIA - AN EBMT-PDWP STUDY

[Andre Willasch](#), Christina Peters, Petr Sedláček, Jean-Hugues Dalle, Stelios Graphakos, Akif Yesilipek, Jacek Wachowiak, Arjan Lankester, Arcangelo Prete, Amir Ali Hamidieh, Marianne Ifversen, Jochen Buechner, Gergely Kriván, Rose-Marie Hamladji, Cristina Diaz de Heredia, Elena Skorobogatova, Gérard Michel, Franco Locatelli, Alice Bertaina, Paul Veys, Sophie Dupont, Reuven Or, Tayfun Güngör, Olga Aleinikova, Sabina Sufliarska, Mikael Sundin, Jelena Rascon, Ain Kaare, Damir Nemet, Franca Fagiloi, Thomas Klingebiel, Jan Styczynski, Marc Bierings, Kálmán Nagy, Manuel Abecasis, Boris Afanasyev, Marc Ansari, Arnaud Dalissier, Myriam Labopin, Eric Beohou, Peter Bader (Germany)

CMV STATUS PREDICTS SURVIVAL IN REFRACTORY/RELAPSED MYELOID PATIENTS AFTER A CLOFARABINE-BASED SEQUENTIAL REGIMEN: A RETROSPECTIVE STUDY ON BEHALF OF THE SFGM-TC

[Amandine Le Bourgeois](#), Myriam Labopin, Felipe Suarez, Regis Peffault De Latour, Didier Blaise, Sylvain Chantepie, Stephanie Nguyen, Natacha Maillard, Reza Tabrizi, Ibrahim Yakoub-Agha, Anne Huynh, Tony Marchand, Karin Bilger, Patrice Ceballos, Amandine Charbonnier, Pascal Turlure, Marie-Therèse Rubio, Mohamad Mohty, Patrice Chevallier (France)

COMBINED USE OF TREOSULFAN AND EPIGENETIC AGENT IN HIGH-DOSE CONDITIONING REGIMEN IN PATIENTS WITH VERY HIGH-RISK SOLID TUMORS

[Igor Dolgoplov](#), George Mentkevich, Nataly Subbotina, Vasily Boyarshinov, Vidmante Daylidite (Russian Federation)

COMPARABLE OUTCOMES AFTER ALLOGENEIC STEM-CELL TRANSPLANTATION WITH MYELOABLATIVE BUFLU OR BUCY CONDITIONING REGIMENS IN ACUTE MYELOID LEUKEMIA - ANALYSIS OF THE POLISH ADULT LEUKEMIA GROUP

Anna Lojko-Dankowska, Barbara Nasilowska-Adamska, Patrycja Mensah-Glanowska, Agnieszka Piekarska, Magdalena Matuszak, Beata Piatkowska-Jakubas, Kazimierz Halaburda, Tomasz Wrobel, Mieczyslaw Komarnicki, [Anna Czyz](#) (Poland)

COMPARISON BETWEEN EQUINE AND RABBIT ANTI-THYMOCYTE GLOBULIN (ATG) USED IN CONDITIONING FOR PEDIATRIC PATIENTS UNDERGOING HEMATOPOIETIC STEM CELL TRANSPLANTATION (HSCT) FOR THALASSEMIA AND APLASTIC ANAEMIA

[Sunil Bhat](#), Ruchi Chaudhary, Shobha Badiger, Pooja Mallya, Sohini Chakraborty, Archana M V, Ravi Joshi, Nataraj K S, Sharat Damodar (India)

COMPARISON OF NON-MYELOABLATIVE AND REDUCED-INTENSITY CONDITIONING PRIOR TO ALLOGENEIC STEM CELL TRANSPLANTATION IN OLDER PATIENTS WITH MYELODYSPLASTIC SYNDROME

[Madlen Jentzsch](#), Christian Pfrepper, Richard Linke, Christine Döhning, Juliane Grimm, Stefanie Beinicke, Janine Häntschel, Andrea Hille, Wolfram Pönisch, Vladan Vucinic, Georg-Nikolaus Franke, Gerhard Behre, Dietger Niederwieser, Sebastian Schwind (Germany)

COMPARISON OF SAFETY AND EFFICACY OF BENDAMUSTINE VERSUS CARMUSTINE IN THE CONDITIONING REGIMEN FOR AUTOLOGOUS STEM CELL TRANSPLANTATION IN PATIENTS WITH RELAPSED/REFRACTORY LYMPHOMA

[Munira Moosajee](#), Samad Jehangir, Sobia Sawani, Wajeeha Tariq, Natasha Ali, Mohammed Usman Sheikh, Salman Adil (Pakistan)

Scientific Programme

CYCLOPHOSPHAMIDE, BENDAMUSTINE AND ETOPOSIDE (CBEV), A NEW CBV CONDITIONING REGIMEN FOR LYMPHOMA AUTOTRANSPLANTS

Gregorio Jaimovich, Belen Rosales Ostriz, Martin Castro, Nicolas Fernandez Escobar, Agustina Cia, Leandro Riera, Patricio Duarte, Cecilia Foncuberta, Adriana Vitriu, Alejandra Banchieri, Hector Longoni (Argentina)

EXCELLENT OUTCOME FOR 91 FANCONI ANEMIA PATIENTS UNDERGOING MATCHED RELATED TRANSPLANTS USING CYCLOPHOSPHAMIDE 60MG/KG IN CURITIBA, BRAZIL

Carmem Bonfim, Samantha Nichele, Lisandro Ribeiro, Gisele Loth, Daniela Pilonetto, Ana Luiza Fabro, Cilmar Kuwahara, Fernanda Lara Benini, Daniela Marinho, Marco Antonio Bitencourt, Rebeca Toassa Gomes Mousquer, Noemi Farah Pereira, Ricardo Pasquini (Brazil)

FAVORABLE EFFICACY OF TBI-BASED COMPARED WITH HIGH-DOSE CHEMOTHERAPY CONDITIONING FOR AUTO-SCT IN PATIENTS WITH PERIPHERAL T-CELL LYMPHOMAS: AN ANALYSIS BY THE POLISH LYMPHOMA RESEARCH GROUP

Tomasz Czerw, Andrzej Smagur, Anna Czyz, Maria Sados-Wojciechowska, Jacek Najda, Włodzimierz Mendrek, Malgorzata Sobczyk-Kruszelnicka, Joanna Romejko-Jarosinska, Grzegorz Helbig, Agnieszka Piekarska, Lidia Poplawska, Beata Piatkowska-Jakubas, Dorota Hawrylecka, Barbara Nasilowska-Adamska, Anna Lojko-Dankowska, Anna Kopinska, Jan Walewski, Mieczysław Komarnicki, Leszek Miszczyk, Jerzy Holowiecki, Sebastian Giebel (Poland)

FAVORABLE OUTCOME OF POST-TRANSPLANTATION CYCLOPHOSPHAMIDE HAPLOIDENTICAL PERIPHERAL BLOOD STEM CELL TRANSPLANTATION WITH A TARGETED BUSULFAN-BASED MYELOABLATIVE CONDITIONING REGIMEN USING INTENSIVE PHARMACOKINETIC MONITORING FOR PEDIATRIC PATIENTS

Kyung Taek Hong, Hyoung Jin Kang, Jung Yoon Choi, Che Ry Hong, Sang Hoon Song, Kyung-Sang Yu, In-Jin Jang, Hee Young Shin (Korea, Republic of)

FIT ELDERLY PATIENTS WITH AGGRESSIVE LYMPHOMA DO NOT NEED DOSE REDUCTION OF CONDITIONING REGIMEN

Osman Ilhan, Güldane Cengiz Seval, Atilla Uslu, Sinem Civriz Bozdog, Selami Koçak Toprak, Meltem Kurt Yuksel, Pervin Topcuoglu, Onder Arslan, Muhit Ozcan, Taner Demirel, Hamdi Akan, Meral Beksac, Gunhan Gurman (Turkey)

FLUDARABIN/BUSULFAN/THIOTEPA/ATG IS AS AN EFFECTIVE MYELOABLATIVE CONDITIONING PROTOCOL IN ADULTS UNDERGOING UNRELATED DONOR STEM CELL TRANSPLANTATION

Edmund Watson, Katalin Balassa, Giancarlo Fatobene, Marcin Lubowiecki, Rebecca Cash, Daja Barton, Mandy Ellis, Lara Rowley, Denise Wareham, Claudia Costa, Rachel Miller, Robert Danby, Vanderson Rocha, Andy Peniket (United Kingdom)

FLUDARABINE WITH EITHER 8GY OR 12GY TOTAL BODY IRRADIATION AS CONDITIONING REGIMEN BEFORE ALLOGENIC HEMATOPOIETIC CELL TRANSPLANTATION IN PATIENTS WITH AML. A SINGLE CENTER EXPERIENCE

Malgorzata Sobczyk-Kruszelnicka, Malgorzata Ociepa, Tomasz Czerw, Włodzimierz Mendrek, Jacek Najda, Maria Sados-Wojciechowska, Katarzyna Michalak, Andrzej Frankiewicz, Magdalena Glowala-Kosinska, Agata Chwieduk, Wojciech Fidyk, Sławomir Blamek, Leszek Miszczyk, Jerzy Holowiecki, Sebastian Giebel (Poland)

HAPLOIDENTICAL HEMATOPOIETIC STEM CELL TRANSPLANTATION WITH POST-TRANSPLANT HIGH-DOSE CYCLOPHOSPHAMIDE IN HIGH-RISK CHILDREN: A SINGLE-CENTER STUDY

Vedat Uygun, Gülsün Karasu, Seda Öztürkmen, Hayriye Daloğlu, Suar Kılıç, Volkan Hazar, Akif Yeşilipek (Turkey)

HIGH PROGRESSION-FREE SURVIVAL AFTER TBI-BASED REDUCED INTENSITY CONDITIONING IN PATIENTS ALLOGRAFTED FOR CHRONIC MYELOMONOCYTIC LEUKEMIA - A SINGLE-CENTER EXPERIENCE

Aleksandar Radujkovic, Ute Hegenbart, Carsten Müller-Tidow, Klaus Herfarth, Peter Dreger, Thomas Luft (Germany)

Scientific Programme

IMPACT OF CD34+ AND CD3+ CELL DOSES ON OUTCOMES IN ALEMTUZUMAB-BASED REDUCED INTENSITY TRANSPLANTATION FOR HIGH-RISK MDS AND AML: OUTCOMES OF A SINGLE UK CENTRE

Nuno M. Borges, Louise Duncan, Erin Hurst (United Kingdom)

IMPACT OF REDUCED-INTENSITY CONDITIONING ON ENGRAFTMENT AND TRANSFUSION NEEDS IN ABO-INCOMPATIBLE BONE MARROW ALLOGENEIC TRANSPLANTATION

Gala Aglaia Méndez, Cristina Amunárriz, José Luis Arroyo, Iñigo Romón (Spain)

INCORPORATION OF GSTA1 GENETIC VARIANTS INTO A POPULATION PHARMACOKINETIC MODEL FOR IV BUSULFAN IN PAEDIATRIC HEMATOPOIETIC STEM CELL TRANSPLANTATION

Tiago Nava, Nastya Kassir, Mohamed Azis Rezgui, Chakradhara Rao S. Uppugunduri, Patricia Huezó-Díaz Curtis, Yves Théoret, Liane Esteves Daudt, Catherine Litalien, Marc Ansari, Maja Krajinovic, Henrique Bittencourt (Switzerland)

INTENSIFIED CONDITIONING WITH FLUDARABINE/MELPHALAN PLUS TOTAL BODY IRRADIATION FOR ACUTE MYELOID LEUKEMIA WITH MINIMAL RESIDUAL OR ACTIVE DISEASE

Sarah Lindner, Fabian Lang, Tobias Berg, Julia Riemann, Zuzana Jedlickova, Saskia Gueller, Rosa Toenges, Juliane Steinmann, Hans Martin, Hubert Serve, Gesine Bug (Germany)

IV BUSULFAN THERAPEUTIC AUC IN CHILDREN UNDERGOING ALLOGENIC HAEMATOPOIETIC STEM CELL TRANSPLANTATION

Hemalatha Doss, Adam Gassas, Patricia Breslin, Michelle Cummins, Colin Steward, Christina Moris, Jessica Fuidge, Stephen Palmer, Ponni Sivaprakasam (United Kingdom)

LONG TERM OUTCOME OF PATIENTS RECEIVING NONMYELOABLATIVE CONDITIONING AND ALLOGENEIC HEMATOPOIETIC CELL TRANSPLANTATION FOR ADVANCED HAEMATOLOGIC MALIGNANCIES

Si Ying Tang, Yeh Ching Linn, Bee Choo Tai, Michelle LM Poon, Lip Kun Tan, Belinda Tan, Yelly Lim, Teck Guan Soh, Davanaliz Gonzales Ramos, William YK Hwang, Liang Piu Koh (Singapore)

LONG TERM SURVIVAL OUTCOMES OF AML PATIENTS UNDERGOING HEMATOPOIETIC CELL TRANSPLANTATION USING FTBI-BASED MYELOABLATIVE CONDITIONING: A SINGLE INSTITUTION EXPERIENCE

Amandeep Salhotra, Susanta Hui, Dongyun Yang, Joycelynne Palmer, Sally Mokhtari, Haris Ali, Ibrahim Aldoss, Ahmed Aribi, Matt Mei, Sandhu Karamjeet, Monzr Al Malki, Sameer Khaled, David Snyder, Margaret O'Donnell, Joseph Rosenthal, Vinod Pullarkat, Jeffrey Wong, Ryotaro Nakamura, Guido Marcucci, Stephen Forman, Anthony Stein (United States)

LONG-TERM FOLLOW-UP OF PATIENTS UNDERGOING ALLOGENEIC HEMATOPOIETIC STEM CELL TRANSPLANTATION FOR RELAPSED OR REFRACTORY FOLLICULAR LYMPHOMA

Risa Hashida, Jun Kato, Shinichiro Okamoto, Takehiko Mori (Japan)

LOW INCIDENCE OF INTERSTITIAL PNEUMONITIS AND CHRONIC KIDNEY DISEASE POST MYELOABLATIVE STEM CELL TRANSPLANT USING NOVEL FORWARD PLANNED INTENSITY MODULATED IMRT TOTAL BODY IRRADIATION TECHNIQUE

Emily Durie, Emma Nicholson, Chloe Anthias, Emma Dunne, Mike Potter, Mark Ethell, Christina Messiou, Joy Brennan, Sally Eagle, Westley Ingram, Frank Saran, Henry Mandeville (United Kingdom)

LOW REGIMEN-RELATED TOXICITY AND HIGH ENGRAFTMENT INCLUDING IN UNRELATED DONOR TRANSPLANTS USING FLUDARABINE/TREOSULFAN/THIOTEPA/ALEMTUZUMAB-BASED CONDITIONING IN DIAMOND BLACKFAN ANAEMIA PATIENTS WITH SEVERE IRON OVERLOAD

Samar Elbahy, Denise Bonney, Prashant Hiwarkar, Helen Campbell, Robert Wynn (United Kingdom)

LOW-TOXICITY/HIGH-EFFICACY HLA HAPLOIDENTICAL TRANSPLANTATION FOR ELDERLY/UNFIT PATIENTS WITH ACUTE LEUKEMIA

Andrea Velardi, Alessandra Carotti, Franca Falzetti, Adelmo Terenzi, Loredana Ruggeri, Pierini Antonio, Sara Piccinelli, Sara Tricarico, Lucia Amico, Genni Casarola, Valentina Lancellotta, Mauro Di Ianni, Simonetta Saldi, Cynthia Aristei, Massimo F. Martelli (Italy)

Scientific Programme

MODIFIED BEAM SCHEDULE WITH LOMUSTINE INSTEAD OF CARMUSTINE IN THE CONDITIONING REGIMEN OF AUTOLOGOUS STEM CELL TRANSPLANTATION IN LYMPHOMA PATIENTS: ANALYSIS OF EFFICACY AND TOXICITY

Elisabetta Terruzzi, Matteo Parma, Marilena Fedele, Elisa Diral, Cecilia Brambilla, Andrea Aroldi, Carlo Gambacorti-Passerini, Pietro Enrico Pioltelli (Italy)

MYELOABLATIVE VERSUS REDUCED-INTENSITY HEMATOPOIETIC CELL TRANSPLANTATION FOR ACUTE MYELOID LEUKEMIA AND MYELODYSPLASTIC SYNDROME: SINGLE CENTER EXPERIENCE

Khalid Halahleh, Abdallah Al Tell, Sarah Odaily, Tala Al-Awabdeh, Shanta Sharma, Rula Najjar, Rawad Rihani, Eman Khatab, Mayada Abu Shanab, Nilly Hussien, Hashem Hasan, Mohammad Ma'kosa, Husam Abu-Jazar, Abdelghani Tbachi, Mahmoud Sarhan (Jordan)

OUTCOMES OF ALLOGENEIC HEMATOPOIETIC STEM CELL TRANSPLANTATION WITH DIFFERENT DOSES OF ANTITHYMOCYTE GLOBULIN CONTAINING CONDITIONING IN HEMATOLOGICAL MALIGNANCIES

Zafer Gokgoz, Ender Soydan, Ayla Gokmen, Onder Arslan, Osman Ilhan, Muhit Ozcan (Turkey)

OUTCOMES OF ALLOGENEIC STEM CELL TRANSPLANT FOR ELDERLY PATIENTS WITH HEMATOLOGIC MALIGNANCIES

Jingmei Hsu, Usama Gergis, Sebastian Mayer, Adrienne Phillips, Tsipora Shore, Danielle Guarner, Ronit Reich-Slotky, Melissa Cushing, Koen Van Besien (United States)

PHARMACOKINETICS AND SAFETY OF INTRAVENOUS BUSULFAN IN CHILDREN WITH HIGH RISK NEUROBLASTOMA AND EWING SARCOMA UNDERGOING AUTOLOGOUS STEM CELL TRANSPLANTATION USING BUSULFAN BASED CONDITIONING REGIMEN

Hila Rosenfeld Keidar, Edna Efrati, Daniel Kurnik, Sabina Edelman, Alina Tal, Marcela Broitman, Jawad Abu Rizk, Rina Dvir, Dror Levin, Michal Manisterski, Sivan Achituv, Ronit Elhasid (Israel)

PHASE 1 STUDY OF MYELOABLATIVE CONDITIONING COMBINED WITH PLERIXAFOR IN HIGH-RISK LEUKEMIA PATIENTS UNDERGOING ALLOGENEIC HEMATOPOIETIC STEM CELL TRANSPLANTATION

Takehiko Mori, Jun Kato, Masatoshi Sakurai, Yuya Koda, Keiichi Tozawa, Shinichiro Okamoto (Japan)

REDUCED INTENSITY CONDITIONING AND DUAL T-CELL SUPPRESSION WITH ANTI-THYMOCYTE GLOBULIN AND POST-TRANSPLANT CYCLOPHOSPHAMIDE FOR THE PROPHYLAXIS OF GRAFT-VERSUS-HOST DISEASE IN HAPLOIDENTICAL STEM CELL TRANSPLANTS

Maria Queralta Salas, Arjun Datt Law, Wilson Lam, Fotios V Michelis, Santhosh Thyagu, Dennis (Dong Hwan) Kim, Jeffrey Howard Lipton, Hans Messner, Auro Viswabandya (Canada)

REDUCED INTENSITY CONDITIONING WITH 300 CGY TOTAL BODY IRRADIATION IN HEMATOLOGIC MALIGNANCY

Jeong A Kim, Young Hoon Park, Eunjung Yim, Jae-Yong Kwak (Korea, Republic of)

REDUCED RELAPSE INCIDENCE WITH FLAMSA-TBI IN COMPARISON TO BU/FLU IN AML PATIENTS TRANSPLANTED IN CR1 OR CR2: ON BEHALF OF THE ALWP OF THE EBMT

Thomas Heinicke, Myriam Labopin, Christoph Schmid, Didier Blaise, Arne Brecht, Jean Yves Cahn, Yosr Hicheri, Anne Huynh, Bruno Lioure, Noel Milpied, Ghulam J Mufti, Christof Scheid, Gérard Socié, Bipin Savani, Arnon Nagler (Germany)

SEQUENTIAL CHEMOTHERAPY WITH REDUCED INTENSITY CONDITIONING IS FEASIBLE IN HIGH RISK LYMPHOMAS

Urpu Salmenniemi, Mervi Putkonen, Soile Salomäki, Marjut Kauppila, Tommi Salmi, Juha Ranti, Maija Valta, Pia Ettala, Kari Remes, Maija Itälä-Remes (Finland)

Scientific Programme

SEQUENTIAL CHEMOTHERAPY/REDUCED-INTENSITY (FLAMSA-TBI) VERSUS TREOSULFAN-FLUDARABINE (TREO-FLU) CONDITIONING PRE-ALLOGENEIC TRANSPLANTATION FOR PATIENTS (40-65 YEARS) WITH ACUTE MYELOID LEUKAEMIA IN REMISSION. ON BEHALF OF ALWP OF EBMT

Vipul Sheth, Myriam Labopin, Liisa Volin, Arne Brecht, Arnold Ganser, Jiri Mayer, Hélène Labussière-Wallet, Jörg Bittenbring, Bipin Savani, Mohammad Mohty, Arnon Nagler (United Kingdom)

SIMILAR SURVIVAL BUT INCREASED TOXICITY WITH A SEQUENTIAL VERSUS CONCURRENT FLUBU4 REGIMEN

Karen Sweiss, Annie Oh, Gregory Calip, Damiano Rondelli, Pritesh Patel (United States)

TBF CONDITIONING REGIMENT FOR ALLOGENEIC TRANSPLANT IN HIGH RISK ACUTE LYMPHOBLASTIC LEUKEMIA: RESULTS OF ROME TRANSPLANT NETWORK

Alessandra Picardi, Laura Cudillo, Raffaella Cerretti, Gottardo De Angelis, Adriano Venditti, Paolo De Fabritiis, Luca Cupelli, Andrea Mengarelli, Francesco Marchesi, Anna Chierichini, Agostino Tafuri, Antonella Ferrari, Maria Cristina Tirindelli, Ombretta Annibali, Ernesto Pavoni, Fabrizio Bonanni, Antoine Bruno, Giulia Ciangola, Mariarosa Battara, Marco Andreani, Cristina Rapanotti, Giovangiacinto Paterno, William Arcese (Italy)

T-CELL REPLETE ALLOGRAFTING USING SEQUENTIAL CONDITIONING REGIMEN IN HLA-MATCHED VERSUS HLA-HAPLOIDENTICAL TRANSPLANTATION IN OLDER HIGH-RISK MDS AND AML PATIENTS: RESULTS OF A MATCHED PAIR ANALYSIS

Alessia Fraccaroli, Dusan Prevalsek, Sarah Haebe, Christoph Schulz, Heidrun Drolle, Susanne Fritsch, Georg Ledderose, Johanna Tischer (Germany)

THE EFFECT OF MELPHALAN ADMINISTRATION TIME ON ENGRAFTMENT IN MULTIPLE MYELOMA PATIENTS UNDERGOING AUTOLOGOUS STEM CELL TRANSPLANTATION

Ali Unal, Esra Yildizhan, Leylagul Kaynar, Fatma Varal, Sibel Ciftci, Elmas Coskun, Gulseren Yildiz, Ayse Yanar, Bulent Eser, Mustafa Cetin (Turkey)

THE EFFECTIVENESS OF THE CONDITIONING REGIMEN HIGH DOSE MELPHALAN WITH BORTEZOMIB WITH AUTOLOGOUS TRANSPLANTATION OF HEMATOPOIETIC STEM CELLS IN PATIENTS WITH MULTIPLE MYELOMA

Marina Khorobrykh, Natalia Zorina, Natalia Minaeva, Philipp Sherstnev, Igor Paramonov (Russian Federation)

THIOTEPA 10 MG/KG SEEMS SUPERIOR TO THIOTEPA 5 MG/KG IN THE TBF CONDITIONING REGIMEN IN PATIENTS UNDERGOING ALLOGENEIC STEM CELL TRANSPLANTATION

Jean El-Cheikh, Radwan Massoud, Nour Moukalled, Basel Haffar, Ammar Zahreddine, Rami Mahfouz, Ali Bazarbach (Lebanon)

THREE-MONTH MIXED T-CELL CHIMERISM FOLLOWED BY DONOR LYMPHOCYTE INFUSIONS IS ASSOCIATED WITH SUPERIOR OUTCOMES IN REDUCED-INTENSITY ALEMTUZUMAB BASED ALLOGENEIC STEM CELL TRANSPLANTS FOR HAEMATOLOGICAL MALIGNANCIES

Alexandros Kanellopoulos, Graham McIlroy, Shankara Paneesha, Maria Kaparou, Bhuvan Kishore, Richard Lovell, Shereef Elmoamly, David Davies, Evgenia Xenou, Claire Horgan, Francesca Kinsella, Carolina Arbutnot, Anton Borg, Katie Randall, Lynn Ryann, Katie Collins, Kathleen Holder, Rebecca Pryor, Amy Gudger, Hannah Giles, Donald Milligan, Emmanouil Nikolousis (United Kingdom)

TREOSULFAN BASED CONDITIONING REGIMEN IN PATIENTS UNDERGOING ALLOGENIC STEM CELL TRANSPLANT FOR HEMATOLOGICAL MALIGNANCIES - A SINGLE CENTRE EXPERIENCE FROM A TERTIARY CANCER CENTRE IN INDIA

Lingaraj Nayak, Rushabh Kothari Kothari, Anant Gokarn, Sachin Punatar, Avinash Bonda, Aniket B Mohite, S Kartik, Libin J Mathew, Sadhana Kannan, Navin Khattri (India)

Scientific Programme

UNRELATED (NON-HLA IDENTICAL) HAEMATOPOIETIC STEM CELL TRANSPLANTATION WITH POSTTRANSPLANTATION CYCLOPHOSPHAMIDE IN MALIGNANT HEMATOLOGIC DISEASES: A SINGLE CENTRE EXPERIENCE

Eva Torbagyi, Laszlo Gopcsa, Aniko Barta, Arpad Batai, Zoltan Csukly, Lilla Lengyel, Gergely Lakatos, Melinda Paksi, Marienn Reti, Zita Farkas, Janos Sinko, Janos Fabian, Tamás Masszi, Peter Remenyi (Hungary)

Poster Viewing
09:00 - 17:00

Poster Area / Pavilion 1

Early complications / late effects & quality of life

'MISSING IN ACTION OR IS THE ACTION MISSING', ARE THE EXERCISES FOR HSCT PATIENTS FIT FOR PURPOSE? A SYSTEMATIC REVIEW

Jaleel Mohammed, Helene Schoemans, Zinaida Peric, Shahrukh Hashmi (Saudi Arabia)

A SINGLE CENTER EXPERIENCE IN SINUSOIDAL OBSTRUCTION SYNDROME/ VENO-OCCLUSIVE DISEASE USING, RETROSPECTIVELY, THE NEW EBMT CLASSIFICATION

Sara Martín Herrero, Jose Luis López Lorenzo, Teresa Villaescusa de la Rosa, M^o Soledad Sánchez Fernández, Teresa Arquero Portero, María Yuste Platero, Alberto Velasco Valdazo, Pilar Beltrán Álvarez, Pilar Llamas Sillero (Spain)

ABO INCOMPATIBILITY IN HAPLOIDENTICAL HEMATOPOIETIC STEM CELL TRANSPLANT. A SINGLE CENTRE RETROSPECTIVE STUDY

Kyra Velázquez Kennedy, Carla Martinez-Geijo Román, Alejandro Sanz Rupérez, Isabel Page Herraiz, Fabio Ruiz Gomez, Gustavo Pinto Solano, Fernando Martin Moro, Irene García García, Berta Michael Fernandez, Gemma Moreno Jimenez, Francisco Javier López Jiménez (Spain)

AETIOLOGY AND ADAMTS13 PARAMETERS IN PATIENTS WITH HSCT THROMBOTIC MICROANGIOPATHY

Jorge M. Nieto, Clara Cuellar Pa, Fernando Ataulfo Gonzalez, Ana Villegas, Rafael Martinez, Estefanía Bolaños, Alejandro Bobes, Adhemar Velasco, Carmen Vicente, Nahir Moreno, Roberto Trelles, Mayumi Ibarra, Ropero Paloma (Spain)

ANTIEMETICS: IS A NEW SINGLE CAPSULE TREATMENT BETTER THAN A MULTI-DOSING TREATMENT?

Kristiina Kuusto, Erica Lauraeus-Käkelä, Hanna Pekkanen, Kari Remes, Urpu Salmenniemi (Finland)

ASSESSMENT OF SERUM VITAMIN D IN PEDIATRIC HEMATOPOIETIC STEM CELL TRANSPLANTATION PATIENTS AND ITS RELATION WITH COMPLICATIONS

Zeynep Karakas, Selime Aydoğdu, Yasin Yilmaz, Ceyhun Bozkurt, Alper Aykanat, Tunç Fişgin (Turkey)

AUTOLOGOUS STEM CELL TRANSPLANTATION FOR LIGHT CHAIN AMYLOIDOSIS

Xabier Martin, Amaia Balerdi, Laura Posada, Clara Gomez, Elena Amutio, Juan Carlos Garcia Ruiz (Spain)

AUTOLOGOUS TRANSPLANTATION FOR PATIENTS WITH LYMPHOPROLIFERATIVE DISEASES IN THE TERMS OF OUTCOME: 16 YEARS OF EXPERIENCE

Aleksandra Pivkova Veljanovska, Zlate Stojanoski, Irina Panovska Stavridis, Lazar Chadievski, Marija Popova - Labachevska, Sanja Trajkova, Lidija Cevreska, Borce Georgievski (Macedonia, the Former Yugoslav Republic of)

BENEFITS OF A COORDINATED APPROACH BETWEEN HEMATOLOGIST AND GYNECOLOGIST IN THE MANAGEMENT OF FEMALE HEALTH ISSUES AFTER ALLOGENEIC HEMATOPOIETIC STEM CELL TRANSPLANTATION

María Suárez-Lledó, Marta del Pino, Camilo Castelo-Branco, Teresa Solano, Gonzalo Gutierrez Garcia, Sofia Almeida-Jorge, Luis Gerardo Rodriguez-Lobato, Francesc Fernandez-Aviles, Laura Rosiñol, Montserrat Rovira, Alvaro Urbano-Ispizua, Aureli Torne, Carmen Martinez Muñoz (Spain)

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BLOODLESS STEM CELL HEMATOPOIETIC TRANSPLANTATION

Jose Luis Lopez Lorenzo, Sara Martin Herrero, Teresa Villaescusa de la Rosa, Elham Askari, Elena Prieto Pareja, M^a Soledad Sanchez Fernandez, M^a Angeles Perez Saez, Agustin Penedo Coello, Gala Vega Achabal, Tamara Castaño Bonilla, Teresa Arquero Portero, Ines Magdalena Martinez Alfonso, Juan Manuel Alonso Dominguez, Raquel Mata Serna, Sandra Lopez Gonzalez, Ana Yeguas Bermejo, Diego Velasco Rodriguez, Rosa Vidal Laso, Raul Cordoba Mascuñano, Pilar Llamas Sillero (Spain)

BURDEN OF POST-TRANSPLANT LYMPHOPROLIFERATIVE DISORDER-MORTALITY AFTER ALLOGENEIC HEMATOPOIETIC CELL TRANSPLANTATION

Aaron Katz, Arie Barlev, AJ Joshi (United States)

CANCER RISK IN SURVIVORS OF HEMATOPOIETIC STEM CELL TRANSPLANTATION FOR THE PATIENTS WITH FANCONI ANEMIA IN JAPAN

Miharu Yabe, Eri Imai, Keisuke Ohtsubo, Hiromitsu Takakura, Tsuyoshi Morimoto, Takashi Shimizu, Takashi Koike, Shunichi Kato, Hiromasa Yabe (Japan)

DONOR CELL-DERIVED LEUKEMIA AFTER ALLOGENEIC HCT FOR CLEAR-CELL RENAL CELL CARCINOMA

Federico Monaco, Brenda M. Sandmaier (Italy)

CHANGES IN BONE MINERAL DENSITY AND BONE QUALITY ONE YEAR FOLLOWING ALLOGENEIC STEM CELL TRANSPLANTATION: EFFECTS OF ZOLEDRONIC ACID INFUSION

Wasitthep Limvorapitak, Benjamin Chernoff, Deepesh Lad, David Kendler, Raewyn Broady (Canada)

CHARACTERIZATION OF BONE MARROW INFILTRATE OF IMMUNE-MEDIATED GRAFT FAILURE AFTER ALLOGENEIC HEMATOPOIETIC STEM CELL TRANSPLANTATION

Ignazio Caruana, Rita De Vito, Gerrit Weber, Luisa Strocchio, Francesca Del Bufalo, Federica Galaverna, Mattia Algeri, Tamascia Belardinilli, Angela Pitisci, Valentina Cirillo, Franco Locatelli, Pietro Merli (Italy)

CLINICAL CHARACTERISTICS AND TREATMENT OF ISOLATED EXTRAMEDULLARY RELAPSES AFTER ALLOGENEIC HEMATOPOIETIC STEM CELL TRANSPLANTATION FOR ACUTE MYELOGENOUS LEUKEMIA: AN UPDATED SINGLE-CENTER ANALYSIS OF 401 PATIENTS

Dariusz Kata, Małgorzata Kopera, Mirosław Markiewicz, Anna Wacławik, Krzysztof Białas, Grzegorz Helbig (Poland)

CLINICAL FACTORS TO PREDICT ENGRAFTMENT IN LOW CD34 COUNT AUTOLOGOUS HEMATOPOIETIC STEM CELL TRANSPLANTATION IN PATIENTS WITH LYMPHOMA AND MYELOMA

Sang-A Kim, Dong-Yeop Shin, Youngil Koh, Junsik Hong, Inho Kim, Sung-Soo Yoon (Korea, Republic of)

CLINICAL IMPACT AND PROGNOSIS ABOUT MULTIPLE TRANSFUSIONS PRIOR TO ALLOGENIC HEMATOPOIETIC STEM CELL TRANSPLANTATION

Eva Alonso, Maria José Jimenez, Mireia Morgades, Christelle Ferrà, Blanca Xicoy, Montserrat Batlle, Josep Maria Ribera, Joan Ramon Grifols (Spain)

COMPARATIVE ANALYSIS OF ALLOGENEIC TRANSPLANT COMPLICATIONS OF ALTERNATIVE DONORS: HAPLOIDENTICAL VS UNRELATED DONOR

Nerea Arratibel Zalacain, Victor Higuero, Estefanía Pérez-López, Oscar Rodrigo-Gómez, Melani Irais Otañez, Lucía López-Corral, Eduardo Sobejano, Daniel Presa, Miriam López-Parra, Alba Redondo, Fermín Sánchez-Guijo, Mónica Cabrero, Ana A. Martín, Verónica Gonzalez, Almudena Navarro, Joud Zanabili, Lourdes Vázquez, Dolores Caballero (Spain)

COST-EFFECTIVENESS OF DEFIBROTIDE FOR TREATMENT OF VENO-OCCLUSIVE DISEASE WITH MULTI-ORGAN DYSFUNCTION (VOD/MOD) POST-HEMATOPOIETIC STEM CELL TRANSPLANTATION (HSCT) IN TWO COUNTRIES - WALES AND ITALY

Jonathan Belsey, Eric Ngonga Kemadjou, Umberto Restelli, Davide Croce, Fabio Ciceri, Kathleen F. Villa (United Kingdom)

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CRYOSTEM: A FRENCH NATIONAL BIOBANK TO MOVE RESEARCH FORWARD IN THE FIELD OF HEMATOPOIETIC STEM CELL TRANSPLANTATION COMPLICATIONS

Emilie Robert, Claire Fontenille, Boris Calmels, Jean-Hugues Dalle, Régis Peffault de Latour (France)

CRYOTHERAPY REDUCES MUCOSITIS INCIDENCE IN PATIENTS SUBMITTED TO AUTOLOGOUS STEM CELL TRANSPLANTATION AFTER HIGH-DOSE MELPHALAN CONDITIONING - A PROSPECTIVE COHORT STUDY

Adriana Roque, Carolina Afonso, Ana Luísa Pinto, Lenka Ruzickova, Diana Mota, Rita Tenreiro, Luis Francisco Araújo, Emília Cortesão, Ana Isabel Espadana, Ana Bela Sarmento-Ribeiro, Catarina Geraldès, Letícia Ribeiro (Portugal)

DEFIBROTIDE FOR PROPHYLAXIS OF HEPATIC VENO-OCCLUSIVE DISEASE HEMATOPOIETIC STEM CELL TRANSPLANTATION: RESULTS FROM THE JAPANESE PROPHYLACTIC USE, PHASE II, RANDOMIZED TRIAL

Atsushi Kikuta, Takahiro Fukuda, Kazuteru Ohashi, Shuichi Taniguchi, Yuki Asano-Mori, Keizo Horibe, Hiroaki Goto, Hirohisa Nakamae, Hiroyasu Ogawa, Hiroya Tamaki, Yoshiyuki Takahashi, Toshimi Kimura, Kenichi Yoshimura, Kazuo Umemura, Chitose Ogawa (Japan)

DEFIBROTIDE FOR SINUSOIDAL OBSTRUCTION SYNDROME/VENO-OCCLUSIVE DISEASE PROPHYLAXIS IN HIGH-RISK ADULT PATIENTS

Adrien Picod, Agnès Bonnin, Giorgia Battipaglia, Federica Giannotti, Annalisa Ruggeri, Eolia Brissot, Florent Malard, Clémence Médiavilla, Ramdane Belhocine, Anne Vekhoff, Mor Sény Gueye, Simona Lapusan, Rosa Adaeva, Françoise Isnard, Olivier Legrand, Minh-Tam Baylatry, Anne-Christine Joly, Myriam Labopin, Rémy Duléry, Mohamad Mohty (France)

DEFIBROTIDE FOR TREATMENT OF HEPATIC VENO-OCCLUSIVE DISEASE FOLLOWING HEMATOPOIETIC STEM CELL TRANSPLANTATION: RESULTS FROM THE JAPANESE THERAPEUTIC USE PROTOCOL

Atsushi Kikuta, Takahiro Fukuda, Kazuteru Ohashi, Shuichi Taniguchi, Yuki Asano-Mori, Keizo Horibe, Hiroaki Goto, Hirohisa Nakamae, Hiroyasu Ogawa, Hiroya Tamaki, Yoshiyuki Takahashi, Toshimi Kimura, Kenichi Yoshimura, Kazuo Umemura, Chitose Ogawa (Japan)

DEVELOPING A DEDICATED DERMATOLOGY SERVICE FOR ALLOGENEIC STEM CELL TRANSPLANT RECIPIENTS

Rubeta N. Matin, Robert Danby, Lara Rowley, Daja Barton, Rachel Pawson, Andrew Peniket (United Kingdom)

EARLY TOXICITIES FOLLOWING HAPLOIDENTICAL HEMATOPOIETIC CELL TRANSPLANTATION WITH POST-TRANSPLANT CYCLOPHOSPHAMIDE

Martina Pennisi, Alberto Mussetti, Veronica Sciumbata, Giulia Perrone, Paolo Corradini (Italy)

EASIX FOR PREDICTING SOS/VOD AFTER ALLOGENEIC STEM CELL TRANSPLANTATION (ALLOSCT)

Olaf Penack, Sihe Jiang, Axel Benner, Aleksandar Radujkovic, Peter Dreger, Thomas Luft (Germany)

EBV ASSOCIATED LYMPHOPROLIFERATIONS AFTER ALLOGENEIC HEMATOPOIETIC STEM CELL TRANSPLANTATION

Anna Pániková, Ivana Boďová, Júlia Horáková, Peter Švec, Dominika Tanušková, Tomáš Sýkora, Veronika Urdová, Alexandra Kolenová (Slovakia)

EFFICACY OF OLANZAPINE-CONTAINING PROPHYLACTIC ANTIEMETIC REGIMEN IN AUTOLOGOUS HEMATOPOIETIC STEM CELL TRANSPLANTATION PATIENTS WHO UNDERGO CONDITIONING WITH THIOTEPA, BUSULFAN AND CYCLOPHOSPHAMIDE

Youree Jung, Bobae Kim, Eunjeong Shin, Sungyun Suh, Yoonsook Cho, Juyeun Lee, Youngil Koh (Korea, Republic of)

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ELEVATED CARDIOVASCULAR RISK FACTORS AT TIME OF ALLOTRANSPLANT DO NOT IMPACT SURVIVALS IN ADULT PATIENTS: A RETROSPECTIVE STUDY OF 194 CASES

Sophie Vantyghem, Thierry Guillaume, Pierre Peterlin, Alice Garnier, Amandine Le Bourgeois, Béatrice Mahé, Viviane Dubruille, Nicolas Blin, Pierre Gallas, Cyrille Touzeau, Thomas Gastinne, Anne Lok, Steven Le Gouill, Philippe Moreau, Marie-Christine Béné, Patrice Chevallier (France)

ENDOCRINOPATHIES FOLLOWING BONE MARROW TRANSPLANTATION - ANALYSIS OF 200 CASES

Sara Donato, Joana Simões-Pereira, Daniela Dias, Maria Conceição Pereira (Portugal)

ENGRAFTMENT SYNDROME FOLLOWING AUTOLOGOUS HEMATOPOIETIC STEM CELL TRANSPLANTATION AND ANTIMICROBIAL STEWARDSHIP OPPORTUNITIES

Julien Depaus, Marc André, Anne Sonet, Carlos Graux, Chantal Doyen, Elodie Collinge, Bérangère Devalet, Florence Desquesnes, Véronique Deneys, Marc Bourgeois (Belgium)

ENGRAFTMENT SYNDROME FOLLOWING HIGH DOSE THERAPY AND AUTOLOGOUS HEMATOPOIETIC CELL TRANSPLANTATION (AHCT) IN PATIENTS WITH LIGHT CHAIN (AL) AMYLOIDOSIS

Valkal Bhatt, Evan Diamond, Patrick Hilden, Molly Malloy, Gunjun Shah, Heather Landau (United States)

EVALUATION OF CARDIOPULMONARY EXERCISE TESTING, HEART FUNCTION AND QUALITY OF LIFE IN CHILDREN AFTER ALLOGENIC HEMATOPOIETIC STEM CELL TRANSPLANTATION

Kristof Vandekerckhove, Kathleen De Waele, Aurelie Minne, Ilse Coomans, Katya De Groote, Joseph Panzer, Catherine Dhooge, Victoria Bordon, Patricia De Vos, Daniel De Wolf, Jan Boone (Belgium)

EVALUATION OF LATE EFFECTS AFTER HEMATOPOIETIC STEM CELL TRANSPLANTATION IN A PEDIATRIC COHORT

Fernández Martínez Cristina, López Duarte Mónica, Pérez Vázquez German, Mora Barrios Joan, De Miguel Carlos, Cabero Martínez Almudena, Celis Álvarez Mara, García Ávila Sara, Insunza Andres, Bermúdez Arancha, Richard Carlos (Spain)

EVALUATION OF THE IMPACT OF HIGH DOSE CHEMOTHERAPY AND AUTOLOGOUS HEMATOPOIETIC STEM CELL TRANSPLANTATION ON THE QUALITY OF LIFE OF ELDERLY LYMPHOMA PATIENTS

Christopher Lemieux, Imran Ahmad, Nadia M. Bambace, Léa Bernard, Sandra Cohen, Jean-Sébastien Delisle, Thomas Kiss, Jean Roy, Silvy Lachance (Canada)

EVERYDAY LIFE AFTER HSCT: FLUCTUATION OF PATIENTS AND THEIR PARTNERS MOOD, SUPPORT EXCHANGE AND RELATIONSHIP SATISFACTION

Malgorzata Sobczyk-Kruszelnicka, Aleksandra Kroemeke, Zuzanna Kwissa-Gajewska, Sebastian Giebel (Poland)

FIVE-YEAR FOLLOW-UP OF OUTCOMES OF OLDER PATIENTS WITH HIGH-RISK AML AND MDS UNDERGOING TWO-STEP PERIPHERAL BLOOD HAPLOIDENTICAL STEM CELL TRANSPLANTATION

Ruben Rhoades, Benjamin Leiby, Onder Alpdogan, Matthew Carabasi, Joanne Fillicko-O'Hara, Margaret Kasner, Thomas Klumpp, Ubaldo Martinez-Outschoorn, Neil Palmisiano, Pierluigi Porcu, John Wagner, Neal Flomenberg, Dolores Grosso, Sameh Gaballa (United States)

GLUTATHIONE S-TRANSFERASE POLYMORPHISM DOES NOT INCREASE THE RISK OF HEPATIC VENO- OCCLUSIVE DISEASE IN PATIENTS UNDERGOING HEMATOPOIETIC STEM CELL TRANSPLANTATION

Intisar Al-Riyami, Khaled Al-Belushi, Murtadha Al-Khabori, Shoaib Al-Zadjali, Mohammed Al-Rawahi, David Dennison (Oman)

GLUTATHIONE S-TRANSFERASE POLYMORPHISM IS ASSOCIATED WITH OVERALL SURVIVAL IN PATIENTS UNDERGOING HEMATOPOIETIC STEM CELL TRANSPLANTATION

Murtadha Al-Khabori, Intisar Al-Riyami, Khaled Al-Belushi, Mohammed Al-Rawahi, Shoaib Al-Zadjali, Salam Al-Kindi (Oman)

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HAEMATOCOLPOS A RARE OCCURRENCE IN ADOLESCENTS AFFECTED WITH GRAFT VERSUS HOST DISEASE (GVHD) POST ALLOGENIC BONE MARROW TRANSPLANTATION (ABMT)

Lina Michala, Elpis Vlachopapadopoulou, Pantelis Tsimaris, Stella Roidi, Anna Paisiou, Ioulia Peristeri, Stefanos Michalacos, Vassiliki Kitra (Greece)

HEMATOPOIETIC STEM CELL TRANSPLANT - ASSOCIATED THROMBOTIC MICROANGIOPATHY: SINGLE CENTRE EXPERIENCE

Anna Torrent Catarineu, Christelle Ferra Coll, Laura Abril Sabater, Maria Jose Jimenez Lorenzo, Mireia Morgades de la Fe, Blanca Xicoy Cirici, Susana Vives Polo, Miriam Moreno Velazquez, Montserrat Batlle Massana, Juan Manuel Sancho Cia, Gladys Ibarra Fernandez, Albert Oriol Rocafiguera, Josep Maria Ribera Santasusana (Spain)

HEMORRHAGIC CYSTITIS AFTER ALLOGENEIC HEMATOPOIETIC STEM CELL TRANSPLANTATION IN CHILDREN

Aleksandr Shcherbakov, Maksim Kucher, Aleksandr Shvetcov, Olesya Paina, Olga Slesarchuk, Ruslana Klementeva, Oleg Goloshchapov, Andrei Kozlov, Ludmila Zubarovskaya, Boris Afanasyev (Russian Federation)

HEMOSTATIC COMPLICATIONS IN HEMATOPOIETIC STEM CELL TRANSPLANTATION IN A ROMANIAN CENTER

Cristian Jinca, Andrada Oprisoni, Anca Isac, Andreea Pascalau, Ada Balan, Loredana Balint-Gib, Margit Serban, Smaranda Arghirescu (Romania)

HEPATITIS C VIRUS INFECTION-ASSOCIATED MACROPHAGE ACTIVATION SYNDROME IN A PEDIATRIC PATIENT UNDERWENT HEMATOPOIETIC STEM CELL TRANSPLANTATION FOR ACUTE LYMPHOBLASTIC LEUKEMIA

Mariacristina Menconi, Gian Luigi Laccetta, Sayla Bernasconi, Gabriella Casazza (Italy)

HIGH-DOSE CYCLOPHOSPHAMIDE AFTER ALLOGENEIC STEM CELL TRANSPLANTATION INFLUENCES ON RECONSTITUTION OF MEMORY CD8+ T CELL SUBSETS

Natalia Popova, Mikhail Drokov, Larisa Kuzmina, Julia Davydova, Nikolay Kapranov, Ekaterina Mikhaltsova, Olga Koroleva, Vera Vasilyeva, Darya Dubnyak, Anna Sidorova, Ekaterina Usikova, Zoya Konova, Irina Galtseva, Elena Parovichnikova, Valery Savchenko (Russian Federation)

IMPACT OF ANTI-HLA ANTIBODIES ON EARLY COMPLICATIONS AND OUTCOME AFTER UNRELATED DONOR HAEMATOPOIETIC STEM CELL TRANSPLANTATION (HSCT)

Rita Cekauskienė, Arturas Jakubauskas, Beatrice Valatkaite, Igoris Trociukas, Laimonas Griskevicius (Lithuania)

IMPACT OF HEPATITIS B CORE ANTIBODY SEPOSITIVITY ON THE LIVER FUNCTION TESTS AFTER AUTOLOGOUS HEMATOPOIETIC STEM CELL TRANSPLANTATION FOR MULTIPLE MYELOMA

Güldane Cengiz Seval, Elif Serteser, Sinem Civriz Bozdog, Meltem Kurt Yuksel, Pervin Topcuoglu, Onder Aslan, Muhit Ozcan, Taner Demirer, Gunhan Gurman, Osman Ilhan, Hamdi Akan, Meral Beksac, Selami Koçak Toprak (Turkey)

IMPACT OF INTENSITY OF CONDITIONING REGIMENT ON LUNG FUNCTION IN LYMPHOMA AND MYELOMA PATIENTS UNDERGOING AUTOLOGOUS PERIPHERAL STEM CELL TRANSPLANTATION

Radwan Massoud, Maroun Matar, Basel Haffar, Ammar Zahreddine, Samer Abou Arbid, Ali Bazarbachi, Imad Abou Akl, Jean El Cheikh (Lebanon)

INCIDENCE AND PROGNOSIS OF THE HEPATIC SINUSOIDAL OBSTRUCTION SYNDROME FOLLOWING HAEMATOPOIETIC STEM CELL TRANSPLANTATION (SCT). SINGLE CENTRE EXPERIENCE

Maria-Jose Jimenez, Mireia Morgades, Anna Torrent, Blanca Xicoy, Montserrat Batlle, Susana Vives, Miriam Moreno, Juan-Manuel Sancho, Gladys Ibarra, Laura Abril, Albert Oriol, Edurne Sarrate, Anna Triguero, Josep-Maria Ribera, Christelle Ferra (Spain)

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INCIDENCE, PRE-TRANSPLANT RISK FACTORS AND OUTCOMES OF SEVERE POOR GRAFT FUNCTION AFTER ALLOGENEIC HSCT IN ADULT PATIENTS

Tatiana Rudakova, Alexander Kulagin, Olesya Klimova, Tatiana Bykova, Ivan Moiseev, Sergey Bondarenko, Elena Morozova, Elena Darskaya, Anna Smirnova, Mariya Estrina, Ildar Barkhatov, Elena Babenko, Alexander Alyanskiy, [Boris Afanasyev](#) (Russian Federation)

INTENSIVE CARE IN ALLOGENEIC HEMATOPOIETIC STEM CELL RECIPIENTS - REASONS FOR ADMISSION, SHORT- AND LONG-TERM OUTCOME IN A TRANSPLANT COHORT OF 942 PATIENTS

[Catherina Lueck](#), Michael Stadler, Christian Koenecke, Marius M. Hoepfer, Elke Dammann, Andrea S. Schneider, Jan T. Kielstein, Arnold Ganser, Matthias Eder, Gernot Beutel (Germany)

INVESTIGATING TOLERANCE AND CLINICAL OUTCOMES OF EARLY ENTERAL NUTRITION VERSUS PARENTERAL NUTRITION SUPPORT DURING ALLOGENEIC TRANSPLANTATION

Sarah Andersen, Nicholas Weber, Merrilyn Banks, Teresa Brown, [Glen Kennedy](#), Judy Bauer (Australia)

IS IT FEASIBLE TO CONDUCT A RANDOMISED CONTROLLED TRIAL OF PRE-HABILITATION IN MULTIPLE MYELOMA (MM) PATIENTS AWAITING AUTOLOGOUS HAEMATOPOIETIC STEM-CELL TRANSPLANTATION (AHSCT)? THE PREEMPT STUDY

[John Snowden](#), Carol Keen, Lauren Smith, Julie Skilbeck, Helen Ross, Karen Collins, Susan Simpson, Joanne Dixey, Stephen Walters, Diana Greenfield, Susan Mawson (United Kingdom)

IS POST-TRANSPLANT ALBUMIN A PREDICTOR OF EARLY TRANSPLANT COMPLICATIONS?

[Pervin Topcuoglu](#), Guldane Cengiz Seval, Erman Akkus, Sinem Civriz Bozdog, Selami Kocak Toprak, Meltem Kurt Yuksel, Onder Arslan, Muhit Ozcan, Taner Demirel, Hamdi Akan, Meral Beksac, Gunhan Gurman (Turkey)

KARNOFSKY PERFORMANCE SCORE AND PRE-TRANSPLANT SERUM FERRITIN LEVEL PREDICT READMISSION AFTER AUTOLOGOUS HEMATOPOIETIC STEM CELL TRANSPLANTATION (HCT)

Vida Jahangiri, Hira Shaikh, [Salman Fazal](#), Santhosh Sadashiv, Cyrus Khan, Anna Koget, Prerna Mewawalla, John Lister (United States)

LATE EFFECTS AFTER TREOSULFAN-BASED CONDITIONING FOR ALLOGENEIC HSCT IN CHILDREN WITH HEMATOLOGIC MALIGNANCIES: A SINGLE-CENTER EXPERIENCE

Yulia Skvortsova, Irina Shipitsina, Dmitriy Balashov, Pavel Trakhtman, Oksana Blagonravova, Marina Persiantseva, Elena Skorobogatova, Lyudmila Papusha, Elena Gutovskaya, Larisa Shelikhova, Elena Kurnikova, Kirill Voronin, [Michail Maschan](#), Alexej Maschan (Russian Federation)

LIPOPOLYSACCHARIDE-INDUCED ENDOTHELIAL CELL GENE MODULATION: EFFECT OF DEFIBROTIDE

[Luciana Teofili](#), Nicoletta Orlando, Maria Grazia Iachininoto, Caterina Giovanna Valentini, Maria Bianchi, Simona Sica, Valerio De Stefano (Italy)

LONG-TERM HEALTH OUTCOMES AND FERTILITY IN SURVIVORS OF CHILDHOOD AML TREATED WITH ALLOGENEIC HSCT: A NOPHO -AML STUDY

[Mari Wilhelmsson](#), Heidi Glosli, Marianne Ifversen, Jonas Abrahamsson, Jacek Winiarski, Kirsii Jahnukainen, Henrik Hasle (Sweden)

LONG-TERM THYROID ABNORMALITIES AFTER TOTAL BODY IRRADIATION PRECEDING PAEDIATRIC HEMATOPOIETIC STEM CELL TRANSPLANTATION

[Natalia Zubarovskaya](#), Carina Lender, Ece Dila Güclü, Ulrike Poetschger, Christina Peters, Karin Dieckmann, Anita Lawitschka (Austria)

MAJOR ABO-INCOMPATIBLE BONE MARROW TRANSPLANT: DETRIMENTAL EFFECT OF HIGHLY STRINGENT RED BLOOD CELL DEPLETION

[Luciana Teofili](#), Caterina Giovanna Valentini, Maria Bianchi, Luca Laurenti, Idanna Innocenti, Nicoletta Orlando, Giuseppina Massini, Maddalena Maresca, Francesca Bartolomei, Simona Sica, Andrea Bacigalupo (Italy)

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NEPA (NETUPITANT PLUS PALONOSETRON) FOR THE PREVENTION OF NAUSEA AND VOMITING IN PATIENTS RECEIVING HIGH EMETOGENIC CONDITIONING REGIMEN FOR STEM CELL TRANSPLANTATION

Mariana Corrochano, M Estela Moreno Martinez, Irene Garcia Cadenas, Anna Barata, Anna Feliu, Albert Esquirol, Mar Gomis, Rodrigo Martino, Jordi Sierra (Spain)

NEUROLOGICAL COMPLICATIONS IN ADULT ALLOGENEIC HEMATOPOIETIC STEM CELL TRANSPLANT PATIENTS: RESULTS FROM A RETROSPECTIVE MULTICENTRE STUDY

Cristina Tecchio, Angelo Andreini, Beatrice De Marco, Carlo Borghero, Michele Malagola, Valeria Cancelli, Alessia Orsini, Francesca Elice, Federica Cattina, Cecilia Spina, Enrico Morello, Marco Sorio, Marco Ruggeri, Fabio Benedetti (Italy)

NEUROLOGICAL COMPLICATIONS POST ALLOGENEIC HEMATOPOIETIC CELL TRANSPLANTATION: A MAJOR DETERMINANT OF MORBIDITY AND MORTALITY

Ioanna Sakellari, Eleni Gavrilaki, Sotirios Papayannopoulos, Despina Mallouri, Ioannis Batsis, Maria Gavrilaki, Anna Vardi, Varnavas Constantinou, Dimitrios Kazis, Marianna Masmanidou, Evangelia Yannaki, Christos Smias, Triantafyllos Geroukis, Vasilis Kimiskidis, Achilles Anagnostopoulos (Greece)

NON-INFECTIOUS NEUROLOGICAL COMPLICATIONS OF HEMATOPOIETIC CELL TRANSPLANTATION

Mohammad Sheikh, Michel Toledano, Shahrukh Hashmi (Pakistan)

NON-RELAPSE / NON-TREATMENT RELATED MORTALITY AFTER HDC AUTO-SCT IN PATIENTS WITH NON-HODGKIN AND HODGKIN LYMPHOMA. AN IMPORTANT BUT FORGOTTEN OUTCOME NOT SO COMMONLY REPORTED

Saad Akhtar, M.S. Rauf, Tusneem Ahmed M. Elhassan, Irfan Maghfoor (Saudi Arabia)

NUTRITION COUNSELING IMPROVES MALNUTRITION SCORES AMONG HEMATOPOIETIC STEM CELL RECIPIENTS: RESULTS OF A RANDOMIZED CONTROLLED TRIAL

Jana Jabbour, Batoul Manana, May Sakr, Ammar Zahreddine, Hani Tamim, Ali Bazarbach, Didier Blaise, Jean El-Cheikh (Lebanon)

OUTCOME OF PATIENTS WITH DONOR-SPECIFIC ANTI-HLA ANTIBODIES UNDERGOING DESENSITIZATION THERAPY IN MISMATCHED HEMATOPOIETIC STEM CELL TRANSPLANT

Francesca Patriarca, Davide Lazzarotto, Ursula Larocca, Giulia Perali, Valeria Miotti, Donatella Londero, Alessandra Sperotto, Michela Cerno, Martalisa Battista, Antonella Geromin, Roberta Demarchi, Chiara Cigana, Chiara Savignano, Cristina Rinaldi, Maria Paola Perrone, Paola Cinti, Robin Foà, Renato Fanin, Anna Paola Iori (Italy)

OUTCOME OF PEDIATRIC PATIENTS ADMITTED TO PEDIATRIC INTENSIVE CARE UNIT AFTER ALLOGENEIC STEM CELLS TRANSPLANTATION

Zofia Szmít, Magdalena Kośmider-Żurawska, Monika Łobos, Justyna Miśkiewicz, Marzena Zielińska, Krzysztof Kałwak, Ewa Gorczyńska (Poland)

OUTPATIENT-BASED AUTOLOGOUS STEM CELL TRANSPLANTATION: FEASIBLE, SAFE AND COST EFFECTIVE APPROACH

Hani Al Hashmi, Panayotis Kaloyannidis, Eshrak Al Shibani, Nihad Mokhtar, Solaf Kafnar, Khalid Bakhit, Ann Estanislao, Fuad Abdulrahma, Reem Khalili, John Apostolidis, Khalid Al Anezi (Saudi Arabia)

PAIN MANAGEMENT IN CHILDREN WITH ACUTE MUCOSITIS AFTER HAEMATOPOIETIC STEM CELL TRANSPLANTATION (HSCT)

Ekaterina Goncharova, Marina Ermolova, Olga Ivanova, Julia Oparina, Ilya Kazantsev, Maxim Bogomolny, Alexey Sokolov, Gleb Ulrikh, Liudmila Zubarovskaya, Boris Afanasyev (Russian Federation)

PEGFILGRASTIM VERSUS FILGRASTIM IN AUTOLOGOUS PERIPHERAL STEM CELL TRANSPLANTATION

José G. Ríos-Contreras, Manuel A. Granja-Morán, Brenda L. Acosta-Maldonado, Liliana Rivera-Fong, Luis M. Valero-Saldaña (Mexico)

Scientific Programme

POST-TRANSPLANT HYPOMETHYLATING AGENT MAINTENANCE IS ASSOCIATED WITH A SHORTENED RELAPSE FREE SURVIVAL IN MYELOYDYSPLASTIC SYNDROME AND ACUTE MYELOID LEUKEMIA

Michael Byrne, Katie Culos, Nathalie Danielson, Brian Engelhardt, Stacey Goodman, Sanjay Mohan, Caleb Prow, Stephen Strickland, Heidi Chen, Wichai Chinratanalab, Katie Gatwood, Bipin Savani, Salyka Sengsayadeth, Adetola Kassim, Madan Jagasia (United States)

PREDICTING SURVIVAL AFTER AUTOLOGOUS STEM CELL TRANSPLANTATION. THE GATMO SCORE

Mariano Berro, Jorge Arbelbide, Maria M Rivas, Ana L Basquiera, Gonzalo Ferini, Adriana Vitriu, Cecilia Foncuberta, Nicolas Fernandez Escobar, Alejandro Requejo, Vera Milovic, Sebastian Yantorno, Milagros Szelagowsky, Juliana Martinez Rolon, Gonzalo Bentolila, Juan J Garcia, Pablo Garcia, Gaston Caiero, Martin Castro, Gregorio Jaimovich, Silvina Palmer, Eduardo Bullorsky, Martin Saslavsky, Patricio Duarte, Amalia Cerutti, Gustavo Jarchum, Maria L Rizzi, Jose I Trucco, Lucia A Bet, Matias Tisi Baña, Bronwen E Shaw, Gustavo D Kusminsky (Argentina)

PROPHYLACTIC MODIFIED DONOR LYMPHOCYTE INFUSION AFTER ALLOGENEIC PBSCT FOR VERY HIGH-RISK HEMATOLOGICAL MALIGNANCIES: LOW INCIDENCE OF RELAPSE WITHOUT INCREASING THE RISK OF GVHD

Xiaoning Gao, Shuhong Wang, Wenrong Huang, Honghua Li, Liping Dou, Fei Li, Xiaolin Lu, Jing Chen, Lijun Wang, Chunji Gao, Li Yu, Daihong Liu (China)

PROPHYLACTIC PROSTAGLANDIN E1 PREVENT SINUSOIDAL OBSTRUCTION SYNDROME/VENO-OCCLUSIVE DISEASE OF THE LIVER AFTER ALLOGENEIC HEMATOPOIETIC STEM CELL TRANSPLANTATION

Sung-Nam Lim, Won-Sik Lee, Young-Don Joo, Beoung-Suk Sohn, Seon-Yang Park (Korea, Republic of)

PROTECTIVE DIET VERSUS NON-RESTRICTIVE DIET IN PATIENTS WITH PROLONGED NEUTROPENIA: PRELIMINARY DATA FROM A MULTICENTER, RANDOMIZED TRIAL

Alberto Mussetti, Giulia Perrone, Martina Pennisi, Anna Guidetti, Paola Matteucci, Daniela Tomaiuolo, Giorgia Gobbi, Lucia Saracino, Rita Russo, Nicola Mordini, Paolo Corradini (Italy)

PULMONARY COMPLICATIONS IN PATIENTS WITH HEMATOPOIETIC STEM CELL TRANSPLANTATION. A COHORT STUDY

Claudia Lucia Sossa Melo, Carlos Machado, Sara Ines Jimenez, Manuel Rosales, Angela Maria Peña Castellanos, Luis Salazar, Miguel Enrique Ochoa Vera, Manuel Ardila, Jenifer Sandoval, Jenifer Garay (Colombia)

QUALITY OF LIFE FOLLOWING HAEMATOPOIETIC STEM CELL TRANSPLANTATION

Claudia Lucia Sossa Melo, Sara Ines Jimenez, Angela Maria Peña Castellanos, Manuel Rosales, Oscar Mariano Pinto Saavedra, Gustavo Adolfo Serrano Baez, Miguel Enrique Ochoa Vera, Maria Lucrecia Luna, Claudia Marcela Chalela, David Leonardo Reyes (Colombia)

RECOVERY FROM HYPOGONADISM AND MALE HEALTH IN ADULT ALLOGENEIC STEM CELL TRANSPLANTATION

Laila Schneidewind, Thomas Neumann, Kai Probst, Andrzej Plis, Christian Andreas Schmidt, William Krüger (Germany)

REDUCED PLASMA AMINO ACID LEVELS DURING ALLOGENEIC HSCT ARE ASSOCIATED WITH SYSTEMIC INFLAMMATION AND TREATMENT-RELATED COMPLICATIONS

Sarah Weischendorff, Katrine Kielsen, Maria Nederby, Lotte Svendsen, Douglas Burrin, Carsten Heilmann, Marianne Ifversen, Henrik Sengeløv, Christian Mølgaard, Klaus Müller (Denmark)

REFRACTORY HAEMORRHAGIC CYSTITIS SUCCESSFULLY TREATED WITH SPRAY FIBRIN GLUE ON BLADDER MUCOSA

Maria Cristina Tirindelli, Alessandra Picardi, Pierluigi Bove, Raffaella Cerretti, Laura Cudillo, Gottardo De Angelis, Ernesto Pavoni, Sonia Soave, Alessandro Lanti, Ombretta Annibali, Carolina Nobile, Anna Paola Iori, Lidia De Felice, Ursula La Rocca, Teresa Dentamaro, Simona Jacobelli, Stella Santarone, Fabrizio Bonanni, Corrado Terella, Giuseppe Avvisati, William Arcese (Italy)

Scientific Programme

RELATIONSHIP BETWEEN EMPLOYMENT STATUS AND QUALITY OF LIFE AFTER ALLOGENEIC HEMATOPOIETIC CELL TRANSPLANTATION ACCORDING TO PATIENT AGE AND GVHD STATUS

Saiko Kurosawa, Takuhiro Yamaguchi, Kumi Oshima, Atsumi Yanagisawa, Takahiro Fukuda, Heiwa Kanamori, Takehiko Mori, Satoshi Takahashi, Tadakazu Kondo, Shin Fujisawa, Yasushi Onishi, Shingo Yano, Makoto Onizuka, Yoshinobu Kanda, Ishikazu Mizuno, Shuichi Taniguchi, Takuya Yamashita, Yoshihiro Inamoto, Shinichiro Okamoto, Yoshiko Atsuta (Japan)

RISK FACTORS FOR EARLY TRANSPLANTATION RELATED MORTALITY IN PATIENTS UNDERGOING ALLOGENEIC STEM CELL TRANSPLANTATION

Da Jung Kim, Sung Mi Jung, Jee-Yeong Jeong, Ji Hyun Lee, Su-Hee Cho, Ki Sun Jung, Jae-Cheol Jo, Silvia Park, Ho Sup Lee (Korea, Republic of)

SECOND MALIGNANT TUMORS AFTER HEMATOPOIETIC CELL TRANSPLANTATION: RETROSPECTIVE COHORT STUDY

Sara Alves, Rosa Branca, João Dias, Luís Leite, Carlos Pinho Vaz, Fernando Campilho, Susana Roncon, António Campos Junior (Portugal)

SECONDARY PRIMARY MALIGNANCIES AFTER AUTOLOGOUS HEMATOPOIETIC STEM CELL TRANSPLANTATION: SINGLE CENTER EXPERIENCE

Dilara Tekin, Gizem Dagci, Ipek Yonal Hindilerden, Simge Erdem, Melih Aktan, Meliha Nalcaci, Deniz Sargin, Sevgi Kalayoglu Besisik (Turkey)

SECONDARY SOLID TUMOR FOLLOWING ALLOGENEIC HAEMATOPOIETIC STEM CELL TRANSPLANTATION FOR PATIENTS WITH HEMATOLOGICAL MALIGNANCY: A SINGLE CENTER ANALYSIS

Yuta Katayama, Koji Iwato, Ryouta Imanaka, Tatsuji Mino, Takeshi Okatani, Kouhei Kyo, Mitsuhiro Itagaki, Shinya Katsutani, Hideki Asaoku (Japan)

SECONDARY SOLID TUMORS OF ORAL CAVITY AND FIRST AIRWAYS FOLLOWING HEMATOPOIETIC CELL TRANSPLANTATION

Stella Santarone, Annalisa Natale, Paola Olioso, Mauro Di Ianni, Gabriele Papalinetti, Andrea Di Bartolomeo, Davide Bartolomeo Gissi, Lucio Montebugnoli, Stefano Angelini, Paolo Di Bartolomeo (Italy)

SECONDARY TUMORS FOLLOWING HEMATOPOIETIC STEM CELL TRANSPLANTATION: A SINGLE CENTER EXPERIENCE

Tahani Sarrawi, Nilly Hussein, Mayada Abu-Shanap, Eman Khattab, Hasan Hashem, Ghadeer Al-Najjar, Rula Najjar, Mohammad Ma'koseh, Husam Abu Jazar, Khalid Halahleh, Abdelghani Tbakhi, Iyad Sultan, Rawad Rihani (Jordan)

SERIAL LINEAGE CHIMERISM ANALYSIS IMPROVES EARLY DIAGNOSIS OF PRIMARY AND SECONDARY GRAFT FAILURE AFTER ALLOGENEIC HSCT

Ignacio Gómez-Centurión, Mi Kwon, Pascual Balsalobre, María Chicano Lavilla, Diego Carbonell, David Serrano, Nieves Dorado, Laura Solán, Javier Anguita, José Luis Díez-Martin, Ismael Buño, Carolina Martínez-Laperche (Spain)

SEVERE PERIOSTITIS AND MYOSITIS AS A MANIFESTATION OF TRANSPLANT-ASSOCIATED THROMBOTIC MICROANGIOPATHY (TA-TMA) AFTER PERIPHERAL BLOOD STEM CELL TRANSPLANTATION FROM UNRELATED DONOR FOR HOMOZYGOUS β - THALASSEMIA

Claudia Bettoni da Cunha-Riehm, Britta Maecker-Kolhoff, Kinan Kafa, Britta Lamottke, Martin Sauer, Karl-Walter Sykora (Germany)

SEVERE REDUCTION IN SKELETAL MUSCLE MASS IN LONG-TERM SURVIVORS OF PEDIATRIC ALLOGENEIC HSCT

Malene Mejdahl, Sidsel Mathiesen, Anu Suominen, Kaspar Sørensen, Marianne Ifversen, Christian Mølgaard, Anders Juul, Kirsi Jahnukainen, Klaus Müller (Denmark)

SIMPLE SPIROMETRY MONITORING IS USEFUL IN DETECTING LATE POST-STEM CELL TRANSPLANTATION LUNG FUNCTION DETERIORATION

Emilia Hardak, Eyal Fuchs, Orlee Rak Cohen, Tsila Zuckerman (Israel)

Scientific Programme

SUCCESSFUL PREGNANCIES FOLLOWING STEM CELL TRANSPLANTATION IN CHILDHOOD - A SINGLE CENTRE EXPERIENCE

Petra Keslova, Renata Formankova, Petr Riha, Petr Sedlacek (Czech Republic)

SYSTEMATIC FOLLOW-UP WITHIN THE FIRST YEAR AFTER ALLOGENEIC HEMATOPOIETIC STEM CELL TRANSPLANTATION (ALLO-HSCT) ALLOWS EARLY DETECTION OF SO CALLED LATE EFFECTS AFTER TRANSPLANT

María Suárez-Lledó, Teresa Solano, Nuria Mundo, Gonzalo Gutierrez Garcia, Sofia Almeida-Jorge, Francesc Fernandez-Aviles, Laura Rosiñol, Luis Gerardo Rodriguez-Lobato, Montserrat Rovira, Alvaro Urbano-Ispizua, Carmen Martinez Muñoz (Spain)

TAKEN BY STORM - CYTOKINE RELEASE SYNDROME IN CHILDREN UNDERGOING HAPLOIDENTICAL HAEMATOPOIETIC STEM CELL TRANSPLANTATION FOR BENIGN HAEMATOLOGICAL DISORDERS

Revathi Raj, Ramya Uppuluri, Dhaarani Jayaraman, Meena Sankaran, Venkateswaran V S, Shivani Patel, Sathishkumar Kandadai (India)

THE EFFECTS OF NUTRITIONAL SUPPORT ON THE SYSTEMIC METABOLIC PROFILE EARLY AFTER ALLOGENEIC STEM CELL TRANSPLANTATION

Tor Henrik Anderson Tvedt, Kristin Aneta Joan Skaarud, Geir Erland Tjønnfjord, Tobias Gedde-Dahl, Per Ole Iversen, Øystein Bruserud (Norway)

THYROID FUNCTION POST ALLOGENIC BONE MARROW TRANSPLANTATION IN CHILDHOOD AND ADOLESCENCE

Elpis Vlachopapadopoulou, Anna Paisiou, Eleni Dikaia Ioannidou, Stefanos Stergiotis, Eugenios Goussetis, Maria Kafetzi, Stefanos Michalacos, Vassiliki Kitra (Greece)

TOXICITIES ASSOCIATED WITH HIGH DOSE CHEMOTHERAPY AND AUTOLOGOUS STEM CELL TRANSPLANTATION IN OLDER PATIENTS WITH NON-HODGKIN LYMPHOMA

Parastoo B. Dahi, Carlos Rondon Clavo, Molly Maloy, Kenneth Seier, Sean M. Devlin, Kevin Robinson, Michael Scordo, Gunjan Shah, Roni Tamari, Matthew J. Matasar, Paul A. Hamlin, Ann A. Jakubowski, Craig S. Sauter, Craig H. Moskowitz, Sergio A. Giralt (United States)

TREATMENT OF POOR GRAFT FUNCTION AFTER ALLOGENEIC SCT WITH ELTROMBOPAG

Vera Milovic, Alejandro Requejo, Claudia Nonaka, Gabriela Martinez, Guillermo Drelichman, Leonardo Feldman, Juan Real (Argentina)

UNBALANCED MONOCYTE MACROPHAGE POLARIZATION IN THE BONE MARROW MICROENVIRONMENT MAY CONTRIBUTE TO POOR GRAFT FUNCTION AFTER ALLOGENEIC HEMATOPOIETIC STEM CELL TRANSPLANTATION

Hong-Yan Zhao, Yang Song, Ting-Ting Han, Qi Wen, Min-Min Shi, Cai-Wen Duan, Yu Wang, Lan-Ping Xu, Xiao-Hui Zhang, Xiao-Jun Huang, Yuan Kong (China)

UNEVENTFUL PREGNANCIES AFTER ALLOGENEIC HEMATOPOIETIC STEM CELL TRANSPLANTATION FOR HOMOZYGOUS BETA-THALASSEMIA

Elpis Vlachopapadopoulou, Anna Paisiou, Ioulia Peristeri, Eleni Dikaia Ioannidou, Eugenios Goussetis, Stefanos Michalacos, Vassiliki Kitra (Greece)

USE OF BASILIXIMAB IN ALLOGENEIC TRANSPLANT RECIPIENTS TO REPLACE CALCINEURIN-INHIBITORS FOR TRANSPLANT-ASSOCIATED THROMBOTIC MICROANGIOPATHY AND ACUTE RENAL FAILURE

Ana Lerma-Verdejo, Blanca Basagoiti-Carreño, Carlos De Miguel, María Esther Martinez-Muñoz, Guiomar Bautista, Ana Morales, Rafael Fores, Amelia Sanchez-Guerrero, José Rafael Cabrera, Rafael Francisco Duarte (Spain)

USE OF DEFIBROTIDE TO TREAT ADULT PATIENTS WITH TRANSPLANT-ASSOCIATED THROMBOTIC MICROANGIOPATHY

María Esther Martínez-Muñoz, Ana Lario, Guiomar Bautista, Jose Luis Bueno, Belén Navarro, Almudena De Laiglesia, Jose Rafael Cabrera, Rafael Duarte (Spain)

Scientific Programme

VACCINE PREVENTABLE DISEASES: A CLINICAL EVALUATION OF ANTIBODY RECONSTITUTION AFTER AUTOLOGOUS HCT

Diana Greenfield, John Snowden, Nick Morley, Josh Wright, Cariad Evans, Thushan DeSilva (United Kingdom)

VALIDATION OF CONVENTIONAL AND EBMT DIAGNOSIS AND SEVERITY CRITERIA FOR SOS/VOD: A MULTICENTER RETROSPECTIVE STUDY IN KOREA

Keon Hee Yoo, Ki Woong Sung, Hyoung Jin Kang, Seung Min Hahn, Jin Seok Kim, Jae-Ho Yoon, Bin Cho, Je-Hwan Lee, Chul Won Jung, Jae-Sook Ahn, Ho Joon Im, Hyery Kim, Hoon Kook, Jong Wook Lee (Korea, Republic of)

WHY PATIENTS FAIL TO PROCEED TO TRANSPLANT - THE SOUTH WALES BLOOD AND MARROW TRANSPLANT PROGRAMME EXPERIENCE

David Davies, Andrew Simmons, Saad Al-Ismael, Hamdi Sati, Sheri Thompson, Emma Kempshall, Wendy Ingram, Keith Wilson (United Kingdom)

FAVOURABLE OUTCOME OF LUNG TRANSPLANTATION FOR SEVERE PULMONARY GRAFT-VERSUS-HOST DISEASE: AN AUSTRALIAN MULTI-CENTRE CASE SERIES

David Kliman, Sakhee Kotecha, David Abelson, Greg Snell, Allan Glanville, David Ma (Australia)

Poster Viewing
09:00 - 17:00

Poster Area / Pavilion 1

Experimental stem cell transplantation

ACUTE GRAFT-VERSUS-HOST DISEASE RESCUED BY EX VIVO TGF-B1-INDUCED CD4+FOXP3+ REGULATORY T CELLS IN MOUSE MODEL

Tzeon-Jye Chiou, Jhih-Yun Jian, Yi-Chun Ke, Chun-Tse Kuo, Sin-Tak Chu, Woan-Fang Tzeng (Taiwan, Republic of China)

ALLO-CD19-CAR-T THERAPY FOLLOWED BY ALLO-HSCT WITH THE SAME DONOR TO TREAT REFRACTORY OR RELAPSED B-ALL

Zhang Jian-Ping, Yang Jun-Fang, Li Nan-Nan, Fan Li-Jun, Gao Xin-Xia, Chang Lung-Ji, Lu Xin-An, Lu Pei-Hua (China)

AN UPDATE ON HAPLOIDENTICAL HEMATOPOIETIC STEM CELL TRANSPLANTATION WITH IN VIVO T-CELL DEPLETION AFTER REDUCED INTENSITY CONDITIONING REGIMEN IN PEDIATRIC PATIENTS AFFECTED BY MALIGNANCIES

Francesco Saglio, Massimo Berger, Francesca Carraro, Rosanna Pessolano, Paola Quarello, Elena Vassallo, Franca Fagioli (Italy)

IDENTIFICATION AND EVALUATION OF CD34+MICROPARTICLES IN GRAFTS AND PATIENTS POST ALLOGENEIC HEMATOPOIETIC CELL TRANSPLANTATION

Angeliki Xagorari, Michail Iskas, Dimitris Bougiouklis, Eleni Gavrilaki, Giorgos Karavalakis, Despoina Papadopoulou, Dionisia Papaioannou, Ioannis Batsis, Despoina Mallouri, Ioanna Sakellari, Achilles Anagnostopoulos, Damianos Sotiropoulos (Greece)

IRON OVERLOAD RESULTS IN POOR GRAFT FUNCTION AFTER ALLOGENEIC HEMATOPOIETIC STEM CELL TRANSPLANTATION BY IMPAIRING HEMATOPOIESIS

Xiao Min, Ting Yang, Xueqiong Wu, Yuxin Zhang, Zhizhe Chen, Jianda Hu (China)

N-ACETYL-L-CYSTEINE IMPROVES BONE MARROW ENDOTHELIAL CELLS IN ALLOTRANSPLANT PROLONGED ISOLATED THROMBOCYTOPENIA PATIENTS

Yuan Kong, Min-Min Shi, Yuan-Yuan Zhang, Yu Wang, Xiao-Hui Zhang, Lan-Ping Xu, Xiao-Jun Huang (China)

Scientific Programme

VIRAL-SPECIFIC T CELL INFUSIONS FOR REFRACTORY VIRAL INFECTIONS AFTER ALLOGENEIC STEM CELL TRANSPLANTATION

Sara Lozano, Oscar Pello, Sandra Loaiza, Philippa Woolley, Shab Uddin, Emma Bray, Kemal Ozbey, Shaïda Nazir, Graham Smith, Sinju Thomas, Tsebayena Dlamini, Rosalinda Elio, Renuka Palanicawandar, Dragana Milojkovic, Jiri Pavlu, Edward Kanfer, Ian Gabriel, Donald McDonald, Christian Jakob, Aristeidis Chaidos, Anastasios Karadimitris, Jane Apperley, [Eduardo Olavarria](#) (United Kingdom)

WILL EARLY ALLOGENEIC HEMATOPOIETIC STEM CELL TRANSPLANTATION YIELD BETTER OUTCOMES IN STAT3 DEFICIENT PATIENTS?

[Claudia Berlin](#), Anna Eichinger, Mathias Kurzay, Christoph Klein, Heiko-Manuel Teltschik, Tobias Feuchtinger, Fabian Hauck, Michael Albert (Germany)

Poster Viewing
09:00 - 17:00

Poster Area / Pavilion 1

Gene therapy

FOOTPRINT-LESS GENE CORRECTION OF WISKOTT ALDRICH SYNDROME PATIENT-SPECIFIC IPSCS NORMALIZES THE FORMATION OF PODOsome IN MACROPHAGES

[Yan Long](#), Ying Jia Wang, He Huang, Jiing-Kuan Yee (China)

SINGLE-AGENT PLERIXAFOR MOBILIZATION TO COLLECT AUTOLOGOUS STEM CELLS FOR USE IN GENE THERAPY FOR SEVERE SICKLE CELL DISEASE

John F. Tisdale, Julie Kanter, Matthew Hsieh, Lakshmanan Krishnamurti, Janet L. Kwiatkowski, Manfred Schmidt, Alexandra Miller, Francis J. Pierciey, Weiliang Shi, Mohammed Asmal, Alexis A. Thompson, [Mark C. Walters](#) (United States)

Poster Viewing
09:00 - 17:00

Poster Area / Pavilion 1

Graft-versus-host disease - clinical

A MECHANISTIC BIOMARKER MAY PREDICT CLINICAL RESPONSES TO MSC IN GRAFT-VERSUS-HOST DISEASE

[Antonio Galleu](#), Malte von Bonin, Dragana Milojkovic, Hannah Hunter, Nick Morley, Eleni Tholouli, Kim Orchard, David I. Marks, Martin Bornhauser, Dazzi Francesco (United Kingdom)

A NATIONAL AUDIT OF PAEDIATRIC EXTRACORPOREAL PHOTOPHERESIS IN THE UNITED KINGDOM

Aisling Flinn, [Sheba Macheka](#), Arun Alfred, Gail Smith, Brenda Gibson, Sarah Lawson, Anna Talby, Giovanna Luichinni, Helen New, Beki James, Julia Scarisbrick, Andrew Gennery (United Kingdom)

A NOVEL MESENCHYMAL STEM CELL THERAPY IN STEROID REFRACTORY GRAFT-VERSUS-HOST DISEASE AND ITS PROMISING TRANSFUSIONAL EFFECTS

[Emese Molnar](#), Arpad Batai, Aniko Barta, Zoltan Csukly, Zita Farkas, Laszlo Gopcsa, Gabor Tatai, Lilla Lengyel, Gabor Kovacs, Tamas Masszi, Gabor Mikala, Melinda Paksí, Marienn Reti, Eva Torbagyi, Halvard Bönig, Peter Bader, Peter Remenyi (Hungary)

A RANDOMIZED CONTROLLED STUDY OF EXTRACORPOREAL PHOTOPHERESIS (ECP) THERAPY WITH UVADEX® (METHOXSALEN) FOR NATIONAL INSTITUTES OF HEALTH (NIH)-GRADED MODERATE TO SEVERE CHRONIC GRAFT-VS-HOST DISEASE (CGVHD)

[Madan Jagasia](#), Hildegard Greinix, Christoph Scheid, Gérard Socié, Francis Ayuk, Johanna Tischer, Michele Donato, Árpád Batai, Thomas Chin, Henri Boodée, Ghaith Mitri (United States)

Scientific Programme

ADVERSE EFFECTS OF THERAPEUTIC TREATMENTS FOR ACUTE GRAFT VERSUS HOST DISEASE (AGVHD): A SYSTEMATIC REVIEW

Fiona Dignan, Vladica Velickovic, Emily McIlwaine, Rongrong Zhang, Tim Spelman (United Kingdom)

ADVERSE EFFECTS OF THERAPEUTIC TREATMENTS FOR CHRONIC GRAFT VERSUS HOST DISEASE (CGVHD): SYSTEMATIC REVIEW

Fiona L. Dignan, Vladica Velickovic, Emily McIlwaine, Rongrong Zhang, Tim Spelman (United Kingdom)

ANTIHUMAN T-LYMPHOCYTE IMMUNE GLOBULIN FOR GRAFT VERSUS HOST DISEASE PREVENTION IN SIBLING ALLOGENEIC STEM CELL TRANSPLANT - SINGLE CENTER EXPERIENCE AT UMC LJUBLJANA, SLOVENIA

Matjaz Sever, Nika Zima, Mihela Sajin, Matevz Skerget, Barbara Skopec, Polona Novak, Samo Zver (Slovenia)

ANTI-THYMOCYTE GLOBULIN (ATG) IN PATIENTS WITH HAEMATOLOGICAL MALIGNANCIES UNDERGOING HAEMATOPOIETIC CELL TRANSPLANTATION (HCT) FROM UNRELATED DONORS: FOLLOW UP OF A CBMTG RANDOMIZED TRIAL

Irwin Walker, Tony Panzarella, Stephen Couban, Felix Couture, Gerald Devins, Mohamed Elemery, Genevieve Gallagher, John Kuruvilla, Stephanie J Lee, John Moore, Cynthia Toze, Thomas Nevill, Gizelle Popradi, Jean Roy, Kirk R Schultz, David Szwajcer, Ronan Foley (Canada)

BETTER DISEASE CONTROL AND LOWER GVHD: SHORT-TERM CHIDAMIDE, AN HDAC INHIBITOR IN MATCHED MYELOABLATIVE ALLOGENEIC PERIPHERAL-BLOOD STEM-CELL TRANSPLANTATION

Jie Ji, Ting Liu, Pu Kuang, Zhigang Liu, Tian Dong, Jian Li, Jiazhao Liu, Li Zhang (China)

BRENTIXUMAB VEDOTIN FOR THE TREATMENT OF STEROID-REFRACTORY CHRONIC GRAFT-VERSUS-HOST DISEASE

Zachariah DeFilipp, Shuli Li, Maria Kempner, Jami Brown, Candice Del Rio, Betsy Valles, Karen Ballen, Bimalangshu Dey, Areej El-Jawahri, Steven McAfee, Thomas Spitzer, Yi-Bin Chen (United States)

CARDIOLOGICAL INVOLVEMENT DURING ACUTE GVHD AFTER SIBLING DONOR TRANSPLANTATION FOR AML: A CASE REPORT

Ilaria Cutini, Chiara Nozzoli, Antonella Gozzini, Stefano Guidi, Iacopo Olivotto, Anna Arretini, Riccardo Saccardi (Italy)

CARFILZOMIB IN ADDITION TO STANDARD CYCLOSPORINE/ METHOTREXATE COMBINATION EFFECTIVELY PREVENTS ACUTE GRAFT-VERSUS-HOST DISEASE AFTER ALLOGENEIC STEM CELL TRANSPLANTATION FROM UNRELATED DONORS

Avichai Shimoni, Noga Shem-Tov, Ivetta Danylesko, Roni Shouval, Ronit Yerushalmi, Arnon Nagler (Israel)

CD8+CD161HI T CELLS ARE ASSOCIATED WITH ACUTE GRAFT-VERSUS-HOST DISEASE AFTER HAPLOIDENTICAL HEMATOPOIETIC STEM CELL TRANSPLANTATION

Yan Hong, Long Liu, Yingjun Chang, Yu Wang, Xiaohui Zhang, Lanping Xu, Xiaojun Huang, Xiaosu Zhao (China)

CHRONIC GVHD CLINICAL PHENOTYPES REVEALED BY MACHINE LEARNING STRATIFY TREATMENT RESPONSE AND SURVIVAL

Jocelyn S. Gandelman, Michael T. Byrne, Akshitkumar M. Mistry, Hannah Polikowsky, Kirsten E. Diggins, Heidi Chen, Stephanie J. Lee, Mukta Arora, Corey Cutler, Mary E. Flowers, Joseph Pidala, D. Joanne Song, Jonathan M. Irish, Madan H. Jagasia (United States)

CLINICAL OUTCOME AND INCIDENCE OF LEUKEMIA RELAPSES WITH LOSS OF MISMATCHED HLA AFTER T CELL RICH HAPLOIDENTICAL HEMATOPOIETIC STEM CELL TRANSPLANTATION WITH LOW-DOSE ANTI-THYMOCYTE GLOBULIN

Shogo Kobayashi, Hideki Sano, Kazuhiro Mochizuki, Yoshihiro Ohara, Nobuhisa Takahashi, Satoshi Ono, Kazuhiko Ikeda, Hitoshi Ohto, Atsushi Kikuta (Japan)

Scientific Programme

COMBINED TREATMENT FOR SEVERE STEROID-REFRACTORY ACUTE GRAFT-VERSUS-HOST DISEASE IN ACUTE PROMYELOCYTIC LEUKEMIA CASE ON ITS THIRD ALLOGENEIC HEMATOPOIETIC STEM CELL TRANSPLANTATION

Fatos Dilan Atilla, Nur Soyer, Ayhan Donmez, Murat Tombuloglu (Turkey)

COMPARISON OF TWO DIFFERENT ANTI-THYMOCYTES GLOBULINS PREPARATIONS IN PEDIATRIC ALLOGENEIC HEMATOPOIETIC STEM CELL TRANSPLANTATION FROM UNRELATED DONORS FOR HEMATOLOGICAL MALIGNANCIES: RESULTS OF A RETROSPECTIVE STUDY

Francesco Saglio, Rosanna Pessolano, Francesca Carraro, Massimo Berger, Paola Quarello, Elena Vassallo, Franca Fagioli (Italy)

CUTANEOUS GRAFT-VERSUS-HOST DISEASE AFTER HEMATOPOIETIC STEM CELL TRANSPLANTATION; A SINGLE INSTITUTION EXPERIENCE

Fatos Dilan Atilla, Hale Bulbul, Nur Soyer, Bengu Gerceker Turk, Ayda Acar, Murat Tombuloglu, Guray Saydam, Mahmut Tobu, Fahri Sahin, Filiz Vural (Turkey)

CUTANEOUS SEVERE ACUTE GRAFT-VERSUS-HOST DISEASE MIMICKING TOXIC EPIDERMAL NECROLYSIS: DIAGNOSTIC AND THERAPEUTIC CHALLENGE

Jon Badiola, Andrea Rodriguez-Tejero, Elisa López-Fernández, Pedro González-Sierra, Alejandro Molina-Leyva, Lucia Moratalla, Salvador Arias-Santiago, Manuel Jurado-Chacón (Spain)

CYCLOSPORIN A (CSA) AND MYCOPHENOLATE MOFETIL (MMF) VS CYCLOSPORINE A AND STEROIDS FOR GRAFT-VERSUS-HOST DISEASE (GVHD) PROPHYLAXIS AFTER UMBILICAL CORD BLOOD (CB) TRANSPLANTATION

Ibrahim Ghemlas, Khawar Siddiqui, Rafat Jafri, Mary Barria, Antonette Amao, Hawazen Alsaedi, Suleimman Alswedan, Ali Alahmari, Abdullah Aljerfi, Amal Alseraihy, Mouhab Ayas (Saudi Arabia)

DISCRIMINATORY POTENTIAL OF IGG N-GLYCOSYLATION IN CHRONIC GRAFT-VERSUS-DISEASE

Ema Prenc, Drazen Pulanic, Ivo Ugrina, Lana Desnica, Maja Pucic Bakovic, Jerko Stambuk, Milan Milosevic, Ranka Serventi Seiwert, Nadira Durakovic, Zinaida Peric, Radovan Vrhovac, Damir Nemet, Gordan Lauc, Steven Z. Pavletic (Croatia)

DONOR AND RECIPIENT HYPERCHOLESTEROLEMIA BEFORE ALLOGENEIC STEM CELL TRANSPLANTATION ASSOCIATES WITH INCREASED INCIDENCE OF ACUTE GRAFT-VERSUS-HOST DISEASE

Monica Magdalena Rivera Franco, Eucario Leon Rodriguez, Isabel Lastra German, Andrea Mendoza Farias (Mexico)

DOUBLE SWORD OF EXTRACORPOREAL PHOTOPHERESIS: MITIGATING GRAFT-VERSUS-HOST DISEASE WITHOUT HAMPERING ANTI-VIRAL FUNCTION

Ming Ni, Lei Wang, Mingya Yang, Brigitte Neuber, Leopold Sellner, Jean-Marc Hoffmann, Thomas Luft, Ute Hegenbart, Stefan Schönland, Christian Kleist, Angela Hückelhoven, Martin Sill, Patrick Wuchter, Volker Eckstein, William Krüger, Inken Hilgendorf, Ronit Yerushalmi, Arnon Nagler, Anthony D Ho, Carsten Müller-Tidow, Peter Dreger, Michael Schmitt, Anita Schmitt (Germany)

DURABILITY OF RESPONSE AND NEED FOR SECOND-LINE TOPICAL THERAPY IN THE MANAGEMENT OF ORAL CHRONIC GRAFT-VERSUS-HOST DISEASE

Muhammad Ali Shazib, Jillian Muhlbauer, Shuli Li, Corey Cutler, Nathaniel Simon Treister (United States)

DYNAMIC OF PERIPHERAL BLOOD SCHISTOCYTES IN GVHD AFTER ALLOGENEIC STEM CELL TRANSPLANTS ASSESSED BY DIGITAL MICROSCOPY

Meropi Karakioulaki, Michael Medinger, Jakob Passweg, Dimitrios A. Tsakiris (Switzerland)

EFFECT OF EXTRACORPOREAL PHOTOPHERESIS ON PRODUCTION OF SERUM SOLUBLE CD163 IN CHRONIC GRAFT VERSUS HOST DISEASE

Charlotte S Burton, Nick C Matthews, Arun Alfred (United Kingdom)

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EFFECT OF NEW DRUGS IN THE TREATMENT OF BONE MARROW TRANSPLANTATION: SEVERE COMPLICATIONS IN A CHILD AFFECTED BY MYELODIPLASTIC SYNDROME

Fulvio Porta, Elena Soncini, Giulia Carracchia, Fiammetta Zunica, Marianna Maffeis, Ilaria Fracassetti, Elisa Cavalleri, Arnalda Lanfranchi (Italy)

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Chun Kei Kris Ma, Irene García-Cadenas, Laura Fox, Sylvia Ai, Ian Nivison-Smith, Samuel Thomas Milliken, Anthony Dodds, Keith Fay, David D F Ma, Rodrigo Martino, Jorge Sierra, John Moore (Australia)

EXTRACORPOREAL PHOTOPHERESIS (ECP) THERAPY WITH UVADEX® (METHOXSALEN) IMPROVED QUALITY OF LIFE (QOL) FOR NATIONAL INSTITUTES OF HEALTH (NIH)-GRADED MODERATE TO SEVERE CHRONIC GRAFT-VS-HOST DISEASE (CGVHD)

Madan Jagasia, Hildegard Greinix, Christoph Scheid, Gérard Socié, Francis Ayuk, Johanna Tischer, Michele Donato, Árpád Bártai, Heidi Chen, Sheau-Chiann Chen, Thomas Chin, Henri Boodée, Ghaith Mitri (United States)

EXTRACORPOREAL PHOTOPHERESIS FOR GRAFT VERSUS HOST DISEASE IN PEDIATRIC PATIENTS: A PILOT SINGLE INSTITUTION REPORT

Fatma Visal Okur, Baris Kuskonmaz, Nevin Cetin, Aysegul Demirsu, Ozan Ali Tasdemir, Duygu Uckan Cetinkaya (Turkey)

EXTRACORPOREAL PHOTOPHERESIS FOR STEROID-REFRACTORY ACUTE AND CHRONIC GVHD: A SINGLE CENTER EXPERIENCE

Javier Carrillo Checa, Miriam López Parra, Olga López Villar, Alejandro Avendaño Pita, Daniel Esteban Rivera Delgado, Ana África Martín López, Estefania Pérez López, Mónica Cabrero Calvo, Lourdes Vázquez López, María Dolores Caballero Barrigon, Lucía López Corral (Spain)

FIRST REPORT OF LONG LASTING EXPANSION OF CD3+CD56+ NKT CELLS AFTER ANTI-CYTOKINE TREATMENTS IN A PATIENT WITH STEROID-REFRACTORY GRAFT-VERSUS-HOST DISEASE

Lixia Sheng, Huarui Fu, Yanmin Tan, Yongxian Hu, Yi Luo, Jianmin Shi, Zhen Cai, Guifang Ouyang, He Huang (China)

GALECTIN-3 LEVELS ARE ASSOCIATED WITH THE INCIDENCE AND SEVERITY OF CHRONIC GVHD ONE YEAR AFTER ALLOGENEIC HEMATOPOIETIC CELL TRANSPLANTATION

Nalu Navarro-Alvarez, Alec R Andrews, Zachariah DeFilipp, Yi-Bin A Chen, Vincent T Ho, Jerome Ritz, Thomas R Spitzer, Christene A Huang (United States)

GASTROINTESTINAL (GI) ACUTE GRAFT VERSUS HOST DISEASE (AGVHD) AND OPPORTUNISTIC VIRAL INFECTIONS (SINGLE CENTER EXPERIENCE)

Ludek Raida, Adam Kuba, Margita Bartkova, Svetlana Brychtova, Ivana Skoumalova (Czech Republic)

G-CSF MOBILIZED MACROPHAGES POLARIZATION MAY PREVENT ACUTE GRAFT-VERSUS-HOST DISEASE AFTER ALLOGENEIC HEMATOPOIETIC STEM CELL TRANSPLANTATION

Qi Wen, Yuan Kong, Hong Yan Zhao, Yuan Yuan Zhang, Ting Ting Han, Yu Wang, Lan Ping Xu, Xiao Hui Zhang, Xiao Jun Huang (China)

GLUTATHIONE S-TRANSFERASE POLYMORPHISM PREDICTS THE DEVELOPMENT OF ACUTE GRAFT VERSUS HOST DISEASE IN PATIENTS UNDERGOING HEMATOPOIETIC STEM CELL TRANSPLANTATION

Intisar Al-Riyami, Murtadha Al-Khabori, Khaled Al-Belushi, Mohammed Al-Rawahi, Shoaib Al-Zadjali, Melanie Tauro, Mohammed Al-Huneini, Abdulhakeem Al-Rawas (Oman)

HIGH LEVEL OF IL-2-RECEPTOR AND OF TIM-3 IN PLASMA AT DAY +18 AFTER ALLOGENEIC TRANSPLANTATION CAN IDENTIFY EARLY PATIENTS AT RISK FOR TREATMENT RELATED MORTALITY

Giuseppe Milone, Giuseppe Avola, Maria Grazia Camuglia, Salvatore Leotta, Alessandra Cupri, Giuseppe Sapienza, Luca Scalise, Viviana Frontini, Roberto Crocchiolo, Anna Elisa Marchese (Italy)

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HIGH RISK OF RELAPSE WITH HIGH MUTATION BURDEN AT DAY 21 POST-TRANSPLANT CAN BE OVERCOME BY CHRONIC GVHD IN PATIENTS WITH AML

Joon-Ho Moon, Taehyung Kim, Jae-Sook Ahn, Hyeoung-Joon Kim, Seung-Shin Lee, Seo-Yeon Ahn, Sung-Hoon Jung, Deok-Hwan Yang, Je-Jung Lee, Yoo-Jin Lee, Sang-Kyun Sohn, Ja-Yeon Lee, Seung-Hyun Choi, Sung-Kyu Park, Zhaolei Zhang, Dennis Dong Hwan Kim (Korea, Republic of)

HIGH-DOSE POSTTRANSPLANTATION CYCLOPHOSPHAMIDE (PTCY) PLUS TACROLIMUS FOR HLA-IDENTICAL 10/10 UNRELATED DONOR ALLOGENEIC TRANSPLANTATION IS ASSOCIATED TO A LOW RISK OF GVHD: EXPERIENCE OF A SINGLE-CENTER

Sofia Jorge, María Suárez-Lledó, Gonzalo Gutiérrez-García, Francesc Fernández-Avilés, Laura Rosiñol, Luis Gerardo Rodríguez-Lobato, Teresa Solano, Álvaro Urbano-Ispizua, Montserrat Rovira, Carmen Martínez (Spain)

HOST-DERIVED TISSUE-RESIDENT MEMORY T CELLS WITH PROLIFERATIVE POTENTIAL RESIDE IN NONLESIONAL SKIN OF ALLO-HSCT RECIPIENTS

Johanna Strobl, Nadine Bayer, Manuel Mayrdorfer, Bärbel Reininger, Philipp Wohlfarth, Peter Kalhs, Werner Rabitsch, Georg Hopfinger, Georg Stary (Austria)

IMPACT OF 4TH DOSE OF METHOTREXATE ASSOCIATED WITH CALCINEURIN INHIBITORS AS GVHD PROPHYLAXIS IN ALLOGENEIC STEM CELL TRANSPLANT

María José Jiménez, Mireia Morgades, Anna Torrent, Blanca Xicoy, Susana Vives, Montserrat Batlle, Miriam Moreno, Juan Manuel Sancho, Gladys Ibarra, Laura Abril, Albert Oriol, Edurne Serrate, Ana Triguero, David Cruz, Josep-Maria Ribera, Christelle Ferra (Spain)

IMPACT OF ANTI-THYMOCYTE GLOBULIN ON RESULTS OF ALLOGENEIC PERIPHERAL BLOOD STEM CELL TRANSPLANTATION FOR PHILADELPHIA-POSITIVE ACUTE LYMPHOBLASTIC LEUKEMIA. A STUDY BY ALWP OF THE EBMT

Sebastian Giebel, Myriam Labopin, Mohammad Jahani, Didier Blaise, Peter Remenyi, Gerard Socie, Nathalie Fegueux, Jacob Passweg, Xavier Poire, Charles Craddock, Nicolan Kröger, Boris Afanasyev, Mike Potter, Jan Cornelissen, Patrice Chevallier, Dietrich Beelen, Renate Arnold, Jordi Esteve, Mohamad Mohty, Arnon Nagler (Poland)

IMPACT OF METHOTREXATE ON ACUTE GVHD RATE IN ALLO-HSCT FROM MATCHED UNRELATED DONOR DUE TO DIFFERENT GRAFT SOURCE

Mikhail Drokoy, Larisa Kuzmina, Natalia Popova, Ekaterina Mikhalcova, Daria Dubnyak, Vera Vasilyeva, Olga Koroleva, Anna Sidorova, Ekaterina Usikova, Zoya Konova, Elena Parovichnikova, Valery Savchenko (Russian Federation)

IMPACT OF PARTIAL T-CELL DEPLETION ON A COMPOSITE ENDPOINT ASSOCIATED WITH CLINICAL BENEFIT AFTER INITIAL TREATMENT OF CHRONIC GRAFT-VERSUS- HOST DISEASE

Stavroula Masouridi-Levrat, Federico Simonetta, Yordanka Tirefort, Sarah Morin, Carole Dantin, Caroline Stephan, Olga Tsopra, Yan Beauverd, Anne-Claire Mamez, Yves Chalandon (Switzerland)

IMPACT OF TRUE NAÏVE AND STEM CELL MEMORY RECOVERY ON CHRONIC GRAFT-VERSUS-HOST DISEASE AFTER ALLOGENEIC HEMATOPOIETIC STEM CELL TRANSPLANTATION

Ana C. Alho, Marie J. Chammas, Carol G. Reynolds, Sarah Nikiforow, Corey S. Cutler, John Koreth, Vincent T Ho, Joseph H. Antin, Edwin P. Alyea, Joao F. Lacerda, Robert J. Soiffer, Jerome Ritz (United States)

IMPAIRED BONE MARROW ENDOTHELIAL PROGENITOR CELLS MAY CONTRIBUTE TO ACUTE GRAFT-VERSUS-HOST DISEASE AFTER ALLOTRANSPLANT

Xie-Na Cao, Yuan Kong, Yang Song, Min-Min Shi, Hong-Yan Zhao, Qi Wen, Cai-Wen Duan, Yu Wang, Lan-Ping Xu, Xiao-Hui Zhang, Xiao-Jun Huang (China)

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IMPORTANCE OF PERIPHERAL BLOOD ABSOLUTE LYMPHOCYTE COUNTS (ALC) IN PREDICTING TRANSPLANT OUTCOMES IN PREPARATIVE REGIMENS USING ANTI-THYMOCYTE GLOBULIN OR ALEMTUZUMAB: AN INTERNATIONAL 2 CENTRE EXPERIENCE

Vipul Sheth, Vanessa Kennedy, Hugues de Lavallade, Donal McIornan, Victoria Potter, Bipin Savani, Wichai Chinratanalab, Brian Engelhardt, Stacey Goodman, John Greer, Adetola Kassim, Sally York, Austin Kulasekararaj, Judith Marsh, Ghulam Mufti, Antonio Pagliuca, Madan Jagasia, Kavita Raj (United Kingdom)

INCIDENCE, RISK FACTORS AND TREATMENT RESPONSE IN PATIENTS WITH CHRONIC GRAFT VERSUS-HOST DISEASE AFTER HAPLOIDENTICAL TRANSPLANTATION WITH POST-TRANSPLANTATION CYCLOPHOSPHAMIDE

Daniel Rivera, Lucía López-Corral, Mi Kwon, Arancha Bermudez, Lucrecia Yañez, Anabel Gallardo, Monica Cabrero, Diana Champ, Sara García-Avila, Abel García, Estefania Pérez, Pascual Balsalobre, Mercedes Colorado, María Jesús Pascual, Ana Martín, José Luís Díez, Jorge Gayoso, Maria Dolores Caballero (Spain)

INFLUENCE OF GUT DECONTAMINATION PRIOR TO ALLOGENEIC HEMATOPOIETIC STEM CELL TRANSPLANTATION ON THE RISK OF ACUTE GRAFT-VERSUS-HOST DISEASE: A RETROSPECTIVE SINGLE-CENTER COHORT STUDY

Lars Klingen Gjørde, Mette Schmidt, Henrik Sengeløv (Denmark)

INTERFERON-GAMMA AS AN EARLY BIOMARKER TO PREDICTS GRAFT-VERSUS-HOST DISEASE IN ALLOGENEIC HEMATOPOIETIC STEM CELL TRANSPLANTED PATIENTS

Ahmad Abu-Khader, Abdelghani Tbakhi, Ernst Holler (Jordan)

INTESTINAL MICROBIAL DIVERSITY MIGHT SERVE AS A BIOMARKER FOR THE OUTCOME OF ACUTE GRAFT-VERSUS-HOST DISEASE

Maleen Beck, Eric Galvez, Jan Beneke, Harald Schrem, Melanie Drenker, Elke Dammann, Matthias Eder, Arnold Ganser, Till Strowig, Christian Koenecke (Germany)

INTRAOSSEOUS INJECTIONS OF MESENCHYMAL STEM CELLS IS PROMISING THERAPEUTIC OPTION FOR TREATMENT OF CHILDREN WITH GRAFT HYPOFUNCTION ASSOCIATED WITH SEVERE GVHD

Elena Skorobogatova, Kirill Kirgizov, Oksana Blagonravova, Bazarma Purbueva, Ekaterina Pristanskova, Elena Osipova (Russian Federation)

LEFLUNOMIDE- THE NEW TRUMP CARD FOR THERAPY OF MUSCULOSKELETAL GVHD?

Aniket Mohite, Avinash Bonda, Kalasekhar Vijayshekar, Sachin Punatar, Kartthik S, Lingaraj Nayak, Anant Gokarn, Navin Khattri (India)

LESS GVHD BUT MORE EARLY DEATHS AFTER IN-VIVO T-CELL DEPLETION IN ALLOGENEIC STEM CELL TRANSPLANTATION FROM UNRELATED DONORS. SIX YEARS EXPERIENCE FROM A SINGLE CENTRE

Malin Nicklasson, Mikael Lisak, Yvonne Björk, Harald Anderson, Mats Brune (Sweden)

LONG-TERM OUTCOME OF PATIENTS RECEIVING EXTRACORPOREAL PHOTOPHERESIS FOR ACUTE AND CHRONIC GRAFT-VERSUS-HOST DISEASE AFTER ALLOGENEIC HEMATOPOIETIC STEM CELL TRANSPLANTATION FOR HEMATOLOGICAL MALIGNANCIES

Mauricette Michallet, Mohamad Sobh, Alexandre Deloire, Daniela Revesz, Youcef Chelgoum, Mohamed El-Hamri, Fiorenza Barraco, Helene Labussiere-Wallet, Franck Emmanuel Nicolini, Olivier Hequet (France)

LOW DOSE RABBIT ANTI-THYMOCYTE GLOBULIN FOR GRAFT VERSUS HOST DISEASE PROPHYLAXIS AFTER UNRELATED HEMATOPOIETIC STEM CELL TRANSPLANTATION IN PEDIATRIC PATIENTS

Didem Atay, Fatih Erbey, Arzu Akcay, Aygozel Akmuradova, Florenc Seferkolli, Gulyuz Ozturk (Turkey)

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LOW INCIDENCE OF SEVERE ACUTE GVHD AND NRM WITH TACROLIMUS AND METHOTREXATE FOR GVHD PREVENTION AFTER UMBILICAL CORD BLOOD TRANSPLANTATION

Yasushi Onishi, Masahiro Kobayashi, Sayaka Sano, Tetsuro Ohchi, Kentaro Nasu, Satoshi Ichikawa, Yoko Okitsu, Noriko Fukuhara, Tohru Fujiwara, Minami Yamada Fujiwara, Hideo Harigae (Japan)

LOW RATES OF ACUTE/CHRONIC GVHD USING COMBINATION OF ATG AND PTCY AS GVHD PROPHYLAXIS IN MUD TRANSPLANTS FOR HEMATOLOGICAL MALIGNANCIES - A SINGLE CENTRE EXPERIENCE

Shruti Prem Sudha, Arjun Law, Wilson Lam, Santhosh Thyagu, Fotios Michelis, Dennis Kim, Jeffrey Lipton, Hans Messner, Auro Viswabandya (Canada)

MESENCHYMAL STROMAL CELLS IN PATIENTS WITH STEROID-REFRACTORY III-IV GRADE ACUTE GRAFT VERSUS HOST DISEASE AFTER ALLOGENEIC HEMATOPOIETIC STEM CELL TRANSPLANTATION OR DONOR LYMPHOCYTE INFUSION

Adomas Bukauskas, Mindaugas Stoskus, Vilma Valceckiene, Gabriele Rucinskaite, Orinta Mickeviciute, Arturas Slobinas, Renata Jucaitiene, Inga Slepikienė, Valdas Peceliunas, Igoris Trociukas, Laimonas Griskevicius (Lithuania)

MULTI-STATE MODELLING TO EVALUATE STRATEGY OF SCHEDULED PROPHYLACTIC DONOR LYMPHOCYTE INFUSIONS AFTER T-CELL DEPLETED TRANSPLANTATION FOLLOWING LOW-TOXICITY CONDITIONING FOR ELDERLY PATIENTS WITH HIGH RISK LEUKEMIA

E.A.S. Koster, L.C. de Wreede, P.A. von dem Borne, E.W.A. Marijt, P. van Balen, S.M. Wallet-Malicka, E.J.M. Bogers, J.H. Veelken, C.J.M. Halkes, J.H.F. Falkenburg (Netherlands)

ORAL COMPLICATIONS OF ALLOGENEIC HAEMATOPOIETIC STEM CELL TRANSPLANTATION: THE IMPORTANCE OF DIAGNOSES OTHER THAN GRAFT-VERSUS-HOST DISEASE

Martina K. Shephard, Andy Peniket, Rubeta N. Matin (United Kingdom)

PERIPHERAL BLOOD STEM CELL TRANSPLANTATION FROM MATCH RELATED DONORS DO NOT INCREASES GVHD, BUT LESS TRAUMATIC FOR DONORS

Ekaterina Pristanskova, Kirill Kirgizov, Veronika Konstantinova, Natalia Sidorova, Alexandra Burya Burya, Elena Machneva, Elena Skorobogatova (Russian Federation)

PHARMACOKINETICS FOR ONCE-DAILY MODIFIED RELEASE FORMULATION OF TACROLIMUS (ADVAGRAF®) IN ALLOGENEIC HEMATOPOIETIC STEM CELL TRANSPLANTATION (ALLOHSCT)

Patricia Seabra, Mercè Brunet, Cristina Espinosa, Montserrat Rodriguez, María Suárez-Lledó, Gonzalo Gutiérrez, Sofia Almeida, Francesc Fernández-Avilés, Laura Rosiñol, Montserrat Rovira, Carmen Martinez (Spain)

POST-TRANSPLANT CYCLOPHOSPHAMIDE AS GRAFT VERSUS HOST DISEASE PROPHYLAXIS IN HLA-IDENTICAL SIBLING HEMATOPOIETIC STEM CELL TRANSPLANTATION

Rebeca Bailen, Mi Kwon, María Jesús Pascual Cascón, Pascual Balsalobre, Carlota Díaz Aizpun, Olga Benítez Hidalgo, David Serrano, Javier Anguita, Ismael Buño, Nieves Dorado, Laura Solán, José Luis Díez-Martín (Spain)

POST-TRANSPLANT CYCLOPHOSPHAMIDE PREVENTS GRAFT-VERSUS-HOST DISEASE IN ACUTE MYELOID LEUKEMIA TREATED WITH ALLOGENEIC PERIPHERAL BLOOD HEMATOPOIETIC CELL TRANSPLANTATION FROM HLA-MATCHED DONORS

Paolo Becco, Daniela Caravelli, Susanna Gallo, Elena Vassallo, Valentina Cocha, Monica Mangioni, Massimo Berger, Alessandra Polo, Milena Salierno, Pio Manlio Mirko Frascione, Francesco Saglio, Luca Crotto, Massimo Aglietta, Franca Fagioli, Fabrizio Carnevale-Schianca (Italy)

POTENTIAL ROLE OF PHOTOBIOSTIMULATION IN THE MANAGEMENT OF HYPOSALIVATION AND XEROSTOMIA IN PATIENTS WITH ORAL CGVHD

Judith Evelyn Raber-Durlacher, Joel B. Epstein, Andrei Barasch, Dan M.J. Milstein, Fred R. Rozema, D Tzachanis, Praveen Arany, Rene-Jean Bensadoun (Netherlands)

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PRELIMINARY VALIDATION OF A NEW SOFTWARE FOR STANDARDIZED RESPONSE EVALUATION, ACCORDING TO THE NIH CRITERIA

Giorgia Mancini, Raul Frulla, Stefano Angelini, Jacopo Olivieri, Federica Monaco, Elena Busilacchi, Ilaria Scortechini, Martina Chiarucci, Chiara Montagna, Monica Poiani, Giuseppina Urbano, Andrea Badaloni, Attilio Olivieri (Italy)

PRE-TRANSPLANT USE OF GLYCOPEPTIDE TEND TO INCREASE THE INCIDENCE OF EXTENSIVE CHRONIC GVHD IN ADULT PATIENTS WITH HEMATOLOGIC MALIGNANCIES

Ik Chan Song, So Hyun Lee, Deog Young Kim, Hyewon Ryu, Yoon Seok Choi, Hyo Jin Lee, Hwan Jung Yun, Deog Yeon Jo (Korea, Republic of)

PROMISING ROLE OF EXTRACELLULAR VESICLES AS BIOMARKER OF ACUTE GRAFT-VERSUS-HOST-DISEASE

Giuseppe Lia, Lucia Brunello, Stefania Bruno, Marta Tapparo, Paola Maria Omedè, Moreno Festuccia, Enrico Maffini, Giovannino Ciccone, Lorenzo Comba, Laura Tosti, Luisa Giaccone, Mario Boccadoro, Andrea Evangelista, Giovanni Camussi, Benedetto Bruno (Italy)

PROTEOMIC PATTERNS IN SALIVA OF PATIENTS SUBMITTED TO ALLOGENEIC STEM CELL TRANSPLANTATION FOR HEMATOLOGICAL MALIGNANCIES

Patrizia Chiusolo, Sabrina Giammarco, Elisabetta Pierdomenico, Silvia Bellesi, Elisabetta Metafuni, Federica Iavarone, Andrea Bacigalupo, Simona Sica, Massimo Castagnola (Italy)

PROTMUNETM, THE NEXT GENERATION GRAFT FOR GVHD PROPHYLAXIS OF ALLOGENEIC HEMATOPOIETIC CELL TRANSPLANTATION: PHASE 1 SAFETY AND EFFICACY DATA

Richard Maziarz, John Edwards, James Essell, Cesar Freytes, Chatchada Karanes, Ayman Saad, Dimitrios Tzachanis, Monica Diaz, Amanda Medcalf, Daniel Fremgen, Chris Storgard, Abhinav Deol (United States)

REACH-3 TRIAL DESIGN: A PHASE 3, RANDOMIZED STUDY TO ASSESS RUXOLITINIB OVER BAT IN PATIENTS WITH CORTICOSTEROID-REFRACTORY CHRONIC GRAFT-VERSUS-HOST DISEASE POST ALLO-HSCT

Robert Zeiser, Ron Ram, Stephen Ronan Foley, Moshe Yeshurun, Franco Locatelli, Brian Gadabaw, Edric Atienza, Norbert Hollaender, Takanori Teshima (Germany)

RELATING ALLOIMMUNE-MEDIATED LUNG COMPLICATIONS AFTER HEMATOPOIETIC CELL TRANSPLANTATION (HCT) TO IMMUNE RECONSTITUTION AFTER HCT TO IDENTIFY EARLY PREDICTORS

Celina L. Szanto, Birgitta Versluys, Caroline Lindemans, Jurgen Langenhorst, Charlotte van Kesteren, Stefan Nierkens, Jaap Jan Boelens (Netherlands)

RELATING AUTOIMMUNE CYTOPENIAS AFTER HEMATOPOIETIC CELL TRANSPLANTATION (HCT) TO TRANSPLANT-VARIABLES AND IMMUNE RECONSTITUTION: A PREDICTOR ANALYSIS

Celina L. Szanto, Jurgen Langenhorst, Charlotte van Kesteren, Coco de Koning, Stefan Nierkens, Caroline Lindemans, Jaap Jan Boelens (Netherlands)

RITUXIMAB IN TREATMENT OF CHRONIC GRAFT-VERSUS-HOST-DISEASE

Sebastian Klobuch, Daniela Weber, Barbara Holler, Wolfgang Herr, Ernst Holler, Daniel Wolff (Germany)

ROLE OF 2677G>T>A GENETIC POLYMORPHISM IN THE ABCB1 DRUG TRANSPORTER IN THE INTERACTION BETWEEN VORICONAZOLE AND CYCLOSPORINE AND CYCLOSPORINE RELATED NEPHROTOXICITY AFTER ALLOGENEIC STEM-CELL TRANSPLANTATION

Nathalie Khoueiry-Zgheib, Raafat Alameddine, Radwan Massoud, Rihab Nasr, Jean El Cheikh, Rami Mahfouz, Ali Bazarbachi (Lebanon)

RUXOLITINIB AND EXTRACORPOREAL PHOTOPHERESIS (ECP) FOR STEROID REFRACTORY ACUTE GRAFT VERSUS HOST DISEASE AFTER ALLOGENEIC STEM CELL TRANSPLANTATION

Franziska Modemann, Francis Ayuk, Christine Wolschke, Maximilian Christopeit, Ute von Pein, Dietlinde Janson, Nicolaus Kröger (Germany)

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RUXOLITINIB IN STEROID REFRACTORY GVHD TREATMENT: SINGLE CENTER EXPERIENCE

Guldane Cengiz Seval, [Sinem Civriz Bozdog](#), Meltem Kurt Yuksel, Selami Kocak Toprak, Pervin Topcuoglu, Meral Beksac (Turkey)

RUXOLITINIB IN STEROID-REFRACTORY CHRONIC GVHD: SAFETY AND EFFICACY

Zoi Bousiou, Ioannis Batsis, Maria Kaliou, Anastasia Marvaki, Michail Iskas, Apostolia Papalexandri, Despoina Mallouri, Ioanna Sakellari, Achilles Anagnostopoulos (Greece)

SAFETY AND EFFICACY OF ATG-BASED GVHD PROPHYLAXIS IN ALLOGENEIC STEM CELL TRANSPLANTATION FOR ACUTE LEUKEMIA AND MYELODYSPLASTIC SYNDROME: A SINGLE CENTER EXPERIENCE

Benedetta Rambaldi, Michele Malagola, Alessandro Turra, Enrico Morello, [Federica Cattina](#), Valeria Cancelli, Simona Bernardi, Camilla Zanaglio, Simone Perucca, Domenico Russo, Nicola Polverelli (Italy)

SEVERE CHRONIC PULMONARY GRAFT VERSUS HOST DISEASE

[Sandra Marini](#), Sobrinho Carvalho João, André Pinto, Fernando Campilho, Campos Júnior (Portugal)

SIGNIFICANCE OF DRUG MONITORING FOR MYCOPHENOLIC ACID IN GVHD PROPHYLAXIS IN CORD BLOOD TRANSPLANTATION

[Hiroyuki Muranushi](#), Junya Kanda, Takero Shindo, Masakatsu Hishizawa, Tadakazu Kondo, Kohei Yamashita, Takashi Yamamoto, Kazuo Matsubara, Akifumi Takaori-Kondo (Japan)

SITE SPECIFIC DIAGNOSTIC YIELD OF ENDOSCOPIC BIOPSIES: CASE SERIES OF GASTROINTESTINAL GRAFT-VERSUS-HOST DISEASE IN A TERTIARY CENTER

Fady Daniel, Mohamad Husni, Lara Hassoun, Ala' Sharara, Assad Soweid, Kassem Barada, Yasser Shaib, Jana Al-Hashash, Ali Bazarbachi, [Jean El-Cheikh](#) (Lebanon)

SPECIFIC ANTI-NUCLEAR ANTIBODIES, CLINICAL FEATURES AND OUTCOME FOLLOWING TREATMENT WITH NILOTINIB IN PATIENTS WITH CHRONIC GRAFT-VERSUS-HOST DISEASE

Elena Marinelli Busilacchi, Andrea Costantini, Giorgia Mancini, Federica Monaco, Veronica Falciani, Nadia Viola, Ilaria Scortechini, Luca Butini, [Attilio Olivieri](#) (Italy)

SUCCESSFUL TREATMENT OF STEROID REFRACTORY CHRONIC GRAFT VS. HOST DISEASE WITH COMBINATION OF BORTEZOMIB PLUS RUXOLITINIB

Panayotis Kaloyannidis, Eshrak Al Shibani, Hani Al Hashmi, Solaf Kafnar, Asraf Suhebah, John Apostolidis, Khalid Al Anezi (Saudi Arabia)

TACROLIMUS CONVERSION FROM INTRAVENOUS CONTINUOUS INFUSION TO ORAL ONCE-DAILY FORMULATION IN ALLOGENEIC HEMATOPOIETIC STEM CELL TRANSPLANTATION

[Takuya Yamashita](#), Reiko Ito, Shin-Ichiro Oshima, Misa Nishitani, Koki Shimizu, Masaya Morimoto, Ryosuke Koyamada, Shin-Ichiro Mori (Japan)

TH1 TO TH2 CYTOKINE SHIFT: A POSSIBLE MECHANISM BEHIND ECP IN THE TREATMENT OF ACUTE GVHD

[Catherine Roberts](#), Aisling Flinn, Xiao Nong Wang, Andrew Gennery (United Kingdom)

THE ADDITION OF EXTRACORPOREAL PHOTOPHERESIS (ECP) TO TACROLIMUS AND METHOTREXATE TO PREVENT ACUTE AND CHRONIC GRAFT-VERSUS HOST DISEASE IN MYELOABLATIVE HEMATOPOIETIC CELL TRANSPLANT (HCT)

[Anthony Accurso](#), Dean Merkel, Shaun DeJarnette, Jianghua He, Junqiang Dai, Siddhartha Ganguly, Joseph McGuirk, Sunil Abhyankar (United States)

THE CORRELATION BETWEEN AMOUNT OF TH17 LYMPHOCYTES AND OCCURRENCE OF EARLY COMPLICATIONS AFTER STEM CELL TRANSPLANTATION - A PROGNOSTIC FACTOR FOR ACUTE GVHD DEVELOPMENT?

[Alicja Sadowska-Klasa](#), Krzysztof Lewandowski, Agnieszka Piekarska, Andrzej Hellmann (Poland)

Scientific Programme

THE FREQUENCY OF OCULAR GVHD IN PATIENTS WITH ALLOGENEIC STEM CELL TRANSPLANTATION: A SINGLE CENTER EXPERIENCE

Nur Soyer, Suzan Guven Yilmaz, Melis Palamar Onay, Sait Egrilmez, Filiz Vural (Turkey)

THE PROGNOSTIC IMPACT OF SERUM FERRITIN LEVEL AT TIME OF DIAGNOSIS OF CHRONIC GRAFT-VERSUS-HOST DISEASE ON SURVIVAL AND MORTALITY FOLLOWING ALLOGENEIC HEMATOPOIETIC STEM CELL TRANSPLANTATION

Warren Fingrut, Arjun Law, Wilson Lam, Fotios V. Michelis, Santhosh Thyagu, Auro Viswabandya, Jeffrey H. Lipton, Hans A. Messner, Dennis (Dong Hwan) Kim (Canada)

TISSUE DAMAGE IN THE SKIN CAUSED BY MYELOABLATIVE CONDITIONING BEFORE ALLOGENEIC STEM CELL TRANSPLANTATION RESULTS IN DERMAL RECRUITMENT OF MACROPHAGES WITHOUT INFLAMMATION

Peter Van Balen, Boris Van der Zouwen, Alwine B. Kruisselbrink, Matthijs Eefting, Karoly Szuhai, Ekaterina S. Jordanova, J.H.Frederik Falkenburg, Inge Jedema (Netherlands)

TOTAL NUCLEATED CELL DOSE AND ALLELE-LEVEL HLA MATCHING HAVE ASSOCIATIONS WITH GRAFT-VERSUS-HOST DISEASE AFTER UMBILICAL CORD BLOOD TRANSPLANTATION FOR CHILDREN WITH HEMATOLOGIC MALIGNANCIES

Peifang Xiao, Sh H (China)

TREATMENT OF REFRACTORY CHRONIC GRAFT-VERSUS-HOST DISEASE WITH IMATINIB: A SINGLE CENTER EXPERIENCE

Javier Carrillo Checa, Daniel Esteban Rivera Delgado, Alejandro Avendaño Pita, Daniel Presa Morales, Eduardo Sobejano Fuertes, Victor Higuero Saavedra, Nerea Arratibel Zalacain, Mónica Baile González, Alvaro Veiga Vaz, Félix López Cadenas, Ana A. Martín López, Estefanía Pérez López, Mónica Cabrero Calvo, Lourdes Vázquez López, Fermin Sanchez Guijo, María Dolores Caballero Barrigon, Lucia López Corral (Spain)

TREATMENT OF STEROID-REFRACTORY ACUTE AND CHRONIC GRAFT-VERSUS-HOST DISEASE WITH RUXOLITINIB IN ADULTS AND CHILDREN

Ivan Moiseev, Elena Morozova, Maria Barabanshikova, Andrey Kozlov, Tatyana Rudakova, Olesya Klimova, Nikolai Tcvetkov, Olga Pirogova, Evgeniya Borzenkova, Polina Kozhokar, Kirill Ekushev, Olesya Paina, Tatyana Bykova, Elena Darskaya, Sergey Bondarenko, Ludmila Zubarovskaya, Boris Afanasyev (Russian Federation)

TRIAL DESIGN OF A PHASE 3, RANDOMIZED, OPEN-LABEL, MULTICENTER STUDY (REACH-2) TO EVALUATE RUXOLITINIB OVER BAT IN PATIENTS WITH CORTICOSTEROID-REFRACTORY ACUTE GRAFT-VERSUS-HOST DISEASE POST ALLO-HSCT

Gérard Socié, Dietger Niederwieser, Jeff Szer, Mohamad Mohty, Robert Zeiser, Brian Gadbar, Betty Molloy, Leslie O'Sullivan-Djentuh, Nikolas von Bubnoff (Germany)

TRIAL IN PROGRESS: GRAVITAS-119, A SINGLE-ARM, OPEN-LABEL, PHASE 1 STUDY OF ITACITINIB WITH CALCINEURIN INHIBITOR-BASED INTERVENTIONS FOR PROPHYLAXIS OF GRAFT-VERSUS-HOST DISEASE [GVHD]

Miguel-Angel Perales, Mark Schroeder, Rafael F. Duarte, Michael Arbushites, Peter Langmuir, Ying Yan, Alessandro Rambaldi (United States)

TRIAL IN PROGRESS: GRAVITAS-301, A RANDOMIZED, DOUBLE-BLIND PHASE 3 STUDY OF ITACITINIB OR PLACEBO WITH CORTICOSTEROIDS FOR THE FIRST-LINE TREATMENT OF PATIENTS WITH ACUTE GVHD

Robert Zeiser, Michael Arbushites, Peter Langmuir, Ying Yan, Yi-Bin Chen (Germany)

UPDATED SAFETY RESULTS OF THE PHASE 3 RANDOMIZED TRIAL COMPARING INOLIMOMAB VERSUS ANTITHYMOCYTE GLOBULIN (ATG) IN ADULTS WITH STEROID-RESISTANT ACUTE GVHD

Gerard Socie, Stephane Vigouroux, Ibrahim Yakoub-Agha, Jacques-Olivier Bay, Sabine Furst, Karin Bilger, Felipe Suarez, Mauricette Michallet, Dominique Bron, Philippe Leheret, David Liens, Catherine Mathis, Eric Guemas, Jean-Paul Vernant (France)

Scientific Programme

Poster Viewing
09:00 - 17:00

Poster Area / Pavilion 1

Graft-versus-host disease - preclinical and animal models

A NEW DATA INTEGRATION PLATFORM FOR THE DEVELOPMENT OF PREDICTIVE MODELS IN STEM CELL TRANSPLANTATION (XPLOIT)

Amin T. Turki, Jochen Rauch, Kerstin Rohm, Ulf Schwarz, Thorsten Lehr, Stefan Theobald, Stephan Kiefer, Katharina Och, Katharina Götz, Christian Brossette, Nico Pfeifer, Lisa Handl, Sigrun Smola, Matthias Ihle, Jürgen Rissland, Jörg Bittenbring, Norbert Graf, Dietrich W. Beelen, Gabriele Weiler (Germany)

AUTOLOGOUS HEMATOPOIETIC TRANSPLANTATION WITH CLONAL DELETION OF ALLOREACTIVE CLONES PREVENTS ACUTE REJECTION AND PROLONGS IMMUNOLOGIC TOLERANCE OF SKIN ALLOGRAFT IN RAT

Krzysztof Bogusz, Kaja Kasarek, Robert Wrzesień, Renata Podkowińska - Polak, Barbara Górnicka, Agnieszka Cudnoch - Jędrzejewska, Wiesław Wiktor-Jędrzejczak, Emilian Snarski (Poland)

CONTROL OF GRAFT-VERSUS-HOST RESPONSES BY MESENCHYMAL STEM CELLS EXPRESSING TRYPTOPHAN METABOLIC ENZYMES

Won Sik Lee, Soung-Min Lee, Young-Don Joo, Su-Kil Seo (Korea, Republic of)

DISCOVERY OF A NEW MINOR HISTOCOMPATIBILITY ANTIGEN PRESENTED IN HLA-B*13:02 ALLELE

Nadia Bykova, Dmitrii Romaniuk, Grigory Efimov, Zoya Konova (Russian Federation)

ENHANCED IMMUNOSUPPRESSIVE PROPERTIES OF HUMAN MESENCHYMAL STEM CELLS PRIMED BY INFLAMMATORY STIMULI

Keon Hee Yoo, Young Rok Do, Yoojin Park, Dae Seong Kim, Myoung Woo Lee, Hyun Jin Park, Jung Jun Chae, Ji Won Lee, Ki Woong Sung, Hong Hoe Koo (Korea, Republic of)

HUMAN MESENCHYMAL STEM CELLS PRIMED BY INTERFERON- γ AMELIORATE GVHD IN NOD/SICD MICE THROUGH INDOLEAMINE 2,3-DIOXYGENASE ACTIVITY

Hong Hoe Koo, Young Tak Lim, Yoo Jin Park, Hyun Jin Park, Myoung Woo Lee, Dae Sung Kim, Ki Woong Sung, Keon Hee Yoo (Korea, Republic of)

IL-22 AS TREATMENT FOR GVHD IN A PRECLINICAL MODEL

Amy Publicover, Xiao Nong Wang, Venetia Bigley, Erin Hurst, Arian Laurence, Graham Jackson, Matthew Collin (United Kingdom)

IMIDAZOLINE SCAFFOLD PROTEASOME MODULATOR TCH-013 AMELIORATES EXPERIMENTAL GRAFT-VERSUS-HOST DISEASE (GVHD)

A. Samer Al-Homsi, Austin Goodyke, Ulrich Duffner, Kelli Cole, Jetze Tepe (United States)

ITACITINIB, A JAK1 SELECTIVE INHIBITOR IS HIGHLY EFFICACIOUS IN A MHC-MISMATCHED MOUSE MODEL OF ACUTE GVHD

Ashish Juvekar, Bruce Ruggeri, Sindy Condon, Paul Smith, Peggy Scherle, Michael Montgomery, Patricia Delaite, Dominic Beal, Andrew Borkowski (United States)

MICRORNA-155 (MIR-155) INHIBIT T LYMPHOCYTE PRENYLATION TO PROTECT AGAINST ACUTE GRAFT VERSUS HOST DISEASE (AGVHD)

Xiaoxiao Wang, Linghui Xia, Qiuling Wu (China)

MINOR ANTIGEN-SPECIFIC T CELL CLONES DETECTED AFTER IN VITRO EXPANSION DEMONSTRATE SUBSTANTIAL SEQUENCE HOMOLOGY

Nadia Bykova, Zoya Konova, Savely Sheetikov, Dmitrii Romaniuk, Anna Kuchmiy, Grigory Efimov (Russian Federation)

Scientific Programme

PREVENTION OF ACUTE GRAFT-VERSUS-HOST DISEASE AFTER ALLOGENEIC BONE MARROW TRANSPLANTATION BY MOLECULAR TARGETING OF ANTI-APOPTOTIC PROTEINS IN ACTIVATED DONOR T CELLS

Ivan Odak, Maleen Beck, Hanna Kirchhoff, Matthias Eder, Christian Könecke (Germany)

REGULATORY T CELL FUNCTION IN PATIENTS WITH GVHD AFTER ALLOGENEIC STEM CELL TRANSPLANTATION

Pascal Woelfinger, Eva-Maria Wagner-Drouet, Matthias Theobald, Bopp Tobias (Germany)

Poster Viewing
09:00 - 17:00

Poster Area / Pavilion 1

Granulocyte and osteoclast disorders

SUCCESSFUL HEMATOPOIETIC STEM CELL TRANSPLANTATION OF INFANTILE MALIGNANT OSTEOPETROSIS USING REDUCED INTENSITY CONDITIONING

Bella Shadur, Irina Zaidman, Adeeb Naser Eddin, Batia Avni, Elena Lokshin, Fatma Hussein, Hodaya Cohen Oron, Sigal Grisariu, Polina Stepensky (Israel)

Poster Viewing
09:00 - 17:00

Poster Area / Pavilion 1

Haemoglobinopathy and inborn errors of metabolism

ALLOGENEIC HEMATOPOIETIC STEM CELL TRANSPLANTATION FOR CHILDREN WITH HURLER SYNDROME

Tatiana Bykova, Anastasya Borovkova, Anna Osipova, Varvara Ovetchkina, Andrew Kozlow, Alexander Alyanskiy, Elena Semenova, Ludmilla Zubarovskaya, Boris Afanasyev (Russian Federation)

CHARACTERIZATION OF CANDIDATES FOR HEMATOPOIETIC STEM CELL TRANSPLANTATION IN A SICKLE CELL DISEASE COHORT AND ESTIMATION OF NUMBER OF POTENTIAL DONORS FOR CANDIDATES

Miriam Verônica Flor-Park, Shannon Kelly, Liliana Preiss, Brian Custer, Anna Barbara Carneiro-Proietti, Aderson Araujo, Paula Loureiro, Claudia Maximo, Daniela Werneck Rodrigues, Rosimere Afonso, Ester Sabino, Vanderson Rocha (Brazil)

CORD BLOOD TRANSPLANTATION OR MATCHED UNRELATED DONOR TRANSPLANTATION FOR CHILDREN WITH HURLER SYNDROME WHO LACK OF A HLA-MATCHED HEALTHY FAMILY DONOR?

Su Han Lum, Giorgio Ottaviano, Heather Church, Karen Tylee, Jean Mercer, Paul Veys, Persis Amrolia, Simon Jones, Robert Chiesa, Robert Wynn (United Kingdom)

EARLY GRAFT REJECTION IN A CHILD WITH HEAVILY TRANSFUSED β -THALASSEMIA MAJOR RESOLVED AFTER T-CELL DEPLETED PERIPHERAL BLOOD STEM CELL (PBSC)-BOOST

Claudia Bettoni da Cunha-Riehm, Kinan Kafa, Karl-Walter Sykora, Britta Maecker-Kolhoff, Lubomir Arseniev, Lilia Goudeva, Martin Sauer (Germany)

FINAL RESULTS FOLLOWING FAMILIAL HAPLOIDENTICAL (FHI) CD34 ENRICHED AND T-CELL (CD3) ADBACK ALLOGENEIC STEM CELL TRANSPLANTATION IN PATIENTS WITH HIGH-RISK SICKLE CELL DISEASE (IND 14359)

Mitchell S Cairo, Julie-An Talano, Theodore B Moore, Carolyn Keever-Taylor, Shalini Shenoy, Mark C Walters, Susan K Parsons, Allen J Dozor, Deborah Friedman, Qiuhu Shi, Suzanne Braniecki, Brenda Grossman, Rona S Weinberg, Elliot Vichinsky, Yaya Chu, Erin Morris, Sandra Fabricatore, Janet Ayello, Lee Ann Baxter-Lowe (United States)

Scientific Programme

FULL-DOSE BUSULFAN-BASED CONDITIONING REGIMEN FOR PEDIATRIC NON-MALIGNANT DISEASE

Hiromasa Yabe, Eri Imai, Akiko Sugimoto, Keisuke Otsubo, Tsuyoshi Morimoto, Hiroyuki Mochiduki, Takashi Koike, Shunichi Kato, Mihar Yabe (Japan)

HAEMOPOIETIC CELL TRANSPLANTATION IS A SAFE, LONG-TERM DISEASE-MODIFYING THERAPY FOR TRANSPLANT-PERMISSIVE INHERITED METABOLIC DISEASE IN THE MODERN ERA

Su Han Lum, Andrew Will, Denise Bonney, Prashant Hiwarkar, Kay Poulton, Heather Church, James Edmond Wraith, Simon A Jones, Robert Wynn (United Kingdom)

HEMATOPOIETIC STEM CELL TRANSPLANT FOR SICKLE CELL DISEASE WITH END STAGE RENAL DISEASE: A CASE REPORT

Gaurav Kharya, Divya Bansal, Silky Jain (India)

HLA IDENTICAL SIBLING TRANSPLANT OUTCOMES ACCORDING TO AGE IN PATIENTS WITH SICKLE CELL DISEASE

Barbara Cappelli, Karina Tozatto-Maio, Fernanda Volt, Annalisa Paviglianiti, Alina Ferster, Sophie Dupont, Belinda Pinto Simões, Amal Al-Seraihy, Mahmoud Aljurf, Cristina Belendez, Susanne Matthes, Nathalie Dhedin, Corinne Pondarre, Jean-Hugues Dalle, Yves Bertrand, Jean-Pierre Vanier, Mathieu Kuentz, Patrick Lutz, Gerard Michel, Hanadi Rafii, Benedicte Neven, Josu de la Fuente, Marco Zecca, Said Y. Mohamed, Peter Bader, Annalisa Ruggeri, Françoise Bernaudin, Eliane Gluckman (Monaco)

IMPAIRMENT IN THE MESENCHYMAL STROMAL NICHE OF BETA-THALASSEMIA PATIENTS: IMPLICATIONS OF PROLONGED IRON EXPOSURE

Stefania Crippa, Rossella Valeria, Laura Silvestri, Annamaria Aprile, Samantha Scaramuzza, Silvia Ravis, Maria Antonietta Avanzini, Marco Zecca, Sarah Markt, Fabio Ciceri, Alessandro Aiuti, Giuliana Ferrari, Maria Ester Bernardo (Italy)

MYELOABLATIVE VERSUS REDUCED INTENSITY CONDITIONING FOR MATCHED RELATED DONOR TRANSPLANT FOR SICKLE CELL DISEASE

Gaurav Kharya, Edward Kasirye, Francis Ssali, Musa Waiswa, Henry Ddungu, Deogratius Munube, Yemi Onijala, Sola Festus (India)

NON-MYELOABLATIVE TRANSPLANT IN SEVERE SICKLE CELL DISEASE IS SAFE & EFFECTIVE. SINGLE CENTER EXPERIENCE FROM SAUDI ARABIA

Mohsen Alzahrani, Moussab Damlaj, Samer Ghazi, Hind Salama, Giamal Gmati, Osama Ali, Khadega Ahmed, Ayman Hejazi, Ahmed Alaskar (Saudi Arabia)

SETTING-UP A TRANSPLANT SERVICE FOR THALASSEMIA IN A MIDDLE-INCOME COUNTRY

Khaled M. Ghanem, Nariman Hariss, Suzanne Koussa, Samar Muwakkit, Raya Saab, Nidale Tarek, Dima Hamideh, Hassan El-Solh, Adlette Inati, Jean El Cheikh, Ali Taher, Ali Bazarbachi, Miguel R. Abboud (Lebanon)

TWENTY-SIX YEARS OF EXPERIENCE ON ALLOGENEIC HSCT IN THALASSEMIA MAJOR PATIENTS: A LONG- TERM SURVEY AND CO-TRANSPLANTATION OF MESENCHYMAL STEM CELLS (MSCS)

Ardeshtir Ghavamzadeh, Tahereh Rostami, Mohsen Nikbakht, Amir Kasaeian, Azadeh Kiumarsi (Iran, Islamic Republic of)

Poster Viewing
09:00 - 17:00

Poster Area / Pavilion 1

Nurses Posters - Donor issues

HLA TISSUE TYPING OF POTENTIAL SIBLING HAEMATOPOIETIC STEM CELL DONORS

Denise Wareham, Shirley Hudson, Mandy Ellis, Lara Rowley, Daja Barton (United Kingdom)

Scientific Programme

REDUCING CENTRAL VENOUS CATHETER USAGE IN DONOR'S PERIPHERAL STEM CELL COLLECTION

Samer Ghazi (Saudi Arabia)

SUPERIOR COLLECTION EFFICIENCY BY USING THE SPECTRA OPTIA CONTINUOUS MONONUCLEAR CELL SYSTEM FOR PERIPHERAL BLOOD STEM CELL COLLECTION IN RELATED DONORS

Erwin Janssen, Jessy Lardon, Jo Dierick, Pierre Zachée, Ka Lung Wu (Belgium)

THE MEANING OF BEING A LIVING KIDNEY, LIVER OR STEM CELL DONOR - A META-ETHNOGRAPHY

Annika M Kisch, Anna Forsberg, Annette Lennerling (Sweden)

Poster Viewing
09:00 - 17:00

Poster Area / Pavilion 1

Nurses Posters - Impact of new therapies on patient care

HIGH FLOW NASAL CANNULA (HFNC) IN BONE MARROW TRANSPLANTED PATIENTS

Liya Katzir, Rasha Ashkar, Orna Ben Yaakov, Gila Hyams, Tsila Zuckerman (Israel)

STERIOD REFRACOTRY ACUTE GVHD OF THE GUT: SURVIVAL AND THE NEED FOR NOVEL TREATMENTS

Lasse Johan Thue, Jørn Dehli Kristiansen, Yngvar Fløisand, Tobias Gedde-Dahl d.y. (Norway)

Poster Viewing
09:00 - 17:00

Poster Area / Pavilion 1

Nurses Posters - Information and education

DIGITAL VERSATIL DISK (DVD) AS A TOOL FOR INFORMATION AND THERAPEUTIC EDUCATION ABOUT CLINICAL TRIALS FOR PATIENTS WITH HEMATOLOGICAL MALIGNANCIES

Dominique Issarni, Steven Le Gouill (France)

GENITAL ULCERATION AFTER INTRAVENOUS ADMINISTRATION OF FOSCARNET IN PATIENTS WITH CMV REFRACTORY INFECTION AFTER ALLOGENEIC HSCT

Efstathia Sarla, Konstantinos Gkontopoulos, Konstantinos Gkirkas, Panagiotis Tsigotis (Greece)

GITMOTWITTING PROJECT: JUST A CLICK FOR NURSING UPDATE

Laura Orlando, Francesca Patriarca, Stefano Botti, Iris Agreiter, Francesca Bonifazi, Nicola Mordini, Attilio Bondanza, Roberto Crocchiolo, Gianpaolo Gargiulo (Italy)

IMPROVING THE EXPERIENCE OF ACUTE LEUKAEMIA PATIENTS UNDERGOING AN ALLOGENEIC TRANSPLANT

Gill Brisley, Troy Chase (United Kingdom)

NURSING WORKLOAD IN BONE MARROW TRANSPLANTATION UNIT - RAMBAM HEALTHCARE CAMPUS

Liya Katzir, Rasha Ashkar, Orna Ben Yaakov, Gila Hyams, Tsila Zuckerman (Israel)

STANDARDISING DISCHARGE INFORMATION FOR NURSES WORKING ON A PAEDIATRIC STEM CELL TRANSPLANT WARD

Victoria Cassels, Emily Parsons, Louisa Boulton, Jessica Fudge (United Kingdom)

Scientific Programme

SUCCESSFUL Aphaeresis using Plerixafor in heavily pretreated pediatric patients with low peripheral blood CD34+ cell count following granulocyte colony stimulating factor

Sabina Edelman, Hila Rosenfeld, Rinat Eshel, Aviva Pinhasov, Alina Tal, Ronit Elhasid (Israel)

THE IMPLEMENTATION OF AN EDUCATIONAL FACILITATOR TO IMPROVE RETENTION: A SINGLE CENTRE EXPERIENCE

Tracey Arthur, Alisha Smith, Hayley Long (United Kingdom)

TRAINING OF NURSES WORKING WITH HSCT PATIENTS IN A JACIE-ACCREDITED PROGRAM

Mariam Shatila, Nisreen Abbani, Ghina El Khatib, Ammar Zahreddine (Lebanon)

USING ARROW® ONCONTROL® POWER DRIVER COMPARED WITH STANDARD BONE MARROW BIOPSY PROCEDURE FOR IMPROVED SAMPLE QUALITY AND PATIENT EXPERIENCE

Dawn Collier, George Trandafir, Laura Tipler, Wai Keong Wong, Annabel Mcmillan, Hebah Ali (United Kingdom)

Poster Viewing
09:00 - 17:00

Poster Area / Pavilion 1

Nurses Posters - Management

NURSING CARE IN A PEDIATRIC PATIENT WITH EPIDERMOLYSIS BULLOSA DURING BONE MARROW TRANSPLANTATION

Jawad Abu Rizq, Ronit Elhasid, Sivan Achituv, Hila Rosenfeld Keidar, Diana Hajj, Lali Koren, Eli Sprecher, Mohamed Abo Baker, Marcela Broitman (Israel)

SAFETY IN COMMUNICATION AND CONTINUITY OF CARE. A STANDARDIZED AND SHARED METHOD THROUGHOUT THE PEDIATRIC HOSPITAL. SBAR: SITUATION, BACKGROUND, ASSESSMENT, RECOMMENDATION

Giuseppe Marco Deiana, Simona Calza, Alessandra Costa, Sonia Bianchi, Fulvia Esibiti, Emilia Maria Ghibaud, Monica Faggiolo, Giovanna Manca, Luisa Pozzo, Simona Serveli, Daniela Spennato, Milvia Subbrero, Anna Maria Urbano, Orietta Vianello, Silvia Scelsi (Italy)

T-CELL REplete Haploidentical peripheral blood hematopoietic cell transplant is associated with high incidence of cytokine release syndrome: Single center experience from India

Mita Roychowdhury, Vivek S Radhakrishnan, Labani Maity, Amrita Gope, Sushmita Jatua, Gita Rani Dash, Jeevan Kumar, Saurabh Jayant Bhawe, Reena Nair, Mammen Chandy (India)

VITAMIN D DEFICIENCY: DOES IT HAVE AN IMPACT ON GVHD AND INFECTION?

Catriona Quillinan, John Murray (United Kingdom)

WHAT WILL DRIVE THE GROWTH OF OUR NURSE SCIENTISTS?

Jacobine Bijkerk, Stance Klaasse (Netherlands)

Poster Viewing
09:00 - 17:00

Poster Area / Pavilion 1

Nurses Poster - Outpatient developments

AMBULATORY HIGH-DOSE MELPHALAN AUTOLOGOUS HAEMATOPOIETIC TRANSPLANTS

Scientific Programme

HOW DO WE VACCINATE THE PATIENTS SUBMITTED TO HEMATOPOIETIC STEM CELL TRANSPLANT?

IMPLEMENTING AMBULATORY CYCLOPHOSPHAMIDE PRIMING FOR STEM CELL COLLECTION IN THE OUTPATIENT SETTING

IMPROVING PATIENT WAITING TIMES FOR MELPHALAN AUTOGRAFT PATIENTS AND INCREASING CAPACITY IN AMBULATORY CARE (AC) AT UCLH

NURSES ABILITY TO SUPPORT PATIENTS TO FEEL SECURE BEING CARED FOR AT HOME AFTER STEM CELL TRANSPLANT

OUT PATIENT NURSING CARE: IMPLEMENTATION OF THE TELEPHONE CONSULTATION UPON DISCHARGE AFTER ALLOGENEIC TRANSPLANTATION

RETROSPECTIVE DATA ANALYSIS OF DID NOT ATTEND APPOINTMENTS (DNAS) IN EXTRACORPOREAL PHOTOPHERESIS TREATMENT: A 2-YEAR RE-AUDIT

STRENGTHEN THE MULTIDISCIPLINARY CARE QUALITY FOR PATIENTS RECEIVING HEMATOPOIETIC STEM CELL TRANSPLANTATION: THE ROLE OF CASE MANAGERS

THE CHALLENGE OF EXPANDING APHERESIS SERVICES: HOW TO TRAIN APHERESIS NURSES

WHO ARE THE PATIENTS WHO CAN UNDERGO HDM CONDITIONING AND AUTOLOGOUS STEMCELL INFUSION IN AMBULATORY SETTING

Poster Viewing
09:00 - 17:00

Poster Area / Pavilion 1

Nurses Poster - Patient safety

FEASIBILITY OF TANDEM HIGH-DOSE CHEMOTHERAPY AND AUTOLOGOUS PERIPHERAL BLOOD STEM CELL RESCUE IN INFANTS WITH BRAIN TUMORS

Juliana Marques, Marcia Sasaki, Roseane Gouveia, Valéria Ginani, Adriana Seber (Brazil)

HAPLOIDENTICAL (HAPLO) T CELL-REPLETE ALLOGENEIC HCT WITH POST-TRANSPLANT CYCLOPHOSPHAMIDE (CY) AFTER REDUCED INTENSITY CONDITIONING (RIC) IS NOT ENOUGH TO ASSURE ENGRAFTMENT IN SCID

Juliana Marques, Marcia Sasaki, Roseane Gouveia, Valéria Ginani, Adriana Seber (Brazil)

IMPROVING MEDICATION SAFETY IN PAEDIATRIC STEM CELL TRANSPLANTATION WITH USE OF A SATELLITE PHARMACY

Tecla Van Schooten, Marielle Koster-van Beelen, Astrid Burghout, Jochem Van Vliet, Miranda van Harmelen, Eileen Van der Stoep-Yap, Marieke Tio, Ria Timp-van Zoest, Hilda Mekelenkamp, Maria De Taeye-Veldhuizen, Arjan Lankester (Netherlands)

PLATELET LOSS IN MNC

Anne-Margaret Price, Daniela Kulik (United Kingdom)

RETROSPECTIVE AUDIT OF DONOR DOCUMENTATION - RESULTS OF ANNUAL AUDIT REVIEW

Lindsey Ashton, Angela Leather, Sarah Gale, Rita Angelica (United Kingdom)

THE EFFICACY OF 2% CHLORHEXIDINE COMPARED WITH 5% CHLORHEXIDINE FOR SKIN ANTISEPSIS OF NON-TUNNELED CENTRAL VENOUS CATHETER SITES IN HEMATOLOGY-ONCOLOGY DEPARTMENT

Zhanerke Egimbayeva, Marina Lazareva, Oxana Kollar, Anton Klodzinskiy (Kazakhstan)

Scientific Programme

TRAUMATIC INJURY INCIDENCE IN HEMATOLOGICAL DEPARTMENT

Natalya S. Nekrasova, Vera O. Sklyarova, Evgeniy A. Goncharov, Alexandr V. Kiselev, Olga A. Prokofieva
(Russian Federation)

USING ANTICOAGULANT CITRATE DEXTROSE SOLUTION (ACD-A) AS THE STANDARD ANTICOAGULATION IN EXTRACORPOREAL PHOTOPHERESIS (ECP) TREATMENTS

Craig Gellatly, June Fotheringham, Moira Anderson (United Kingdom)

Poster Viewing
09:00 - 17:00

Poster Area / Pavilion 1

Nurses Poster - Protective care

THE WEARING OF SURGICAL MASKS FOR THE PREVENTION OF RESPIRATORY VIRUSES ON THE BONE MARROW TRANSPLANT WARD. ONE UNIT'S EXPERIENCE

Sheryll Cabusora, Karen Fletcher, Hayley Long, Tracey Arthur (United Kingdom)

Poster Viewing
09:00 - 17:00

Poster Area / Pavilion 1

Nurses Poster - Psycho-social issues

THE IMPLEMENTATION OF THE HOLISTIC NEEDS ASSESSMENT WITHIN UNIVERSITY HOSPITAL SOUTHAMPTON TRANSPLANT DEPARTMENT, UNITED KINGDOM

Amanda Blackwell, Helen Snow (United Kingdom)

Poster Viewing
09:00 - 17:00

Poster Area / Pavilion 1

Nurses Poster - Quality of life

FACTORS ASSOCIATED WITH SEXUAL DYSFUNCTION IN FEMALE PATIENTS AFTER ALLOGENEIC HEMATOPOIETIC STEM CELL TRANSPLANTATION - A CASE-MATCHED CONTROL STUDY

Chun-Man Chen, Ming-Chung Kuo, Yu-Hsing Hung, Tung-Liang Lin, Po-Nan Wang, Jin-Hou Wu, Tzung-Chih Tang, Hung Chang, Hsueh-Erh Liu (Taiwan, Republic of China)

QUALITY OF LIFE ASSESSMENT IN PATIENT POST ALLOGENEIC STEM CELL TRANSPLANTATION. AN EXPERIENCE AT 1 UK ADULT TRANSPLANT CENTRE

Catrina Quillinan, John Murray, Sarah Gale (United Kingdom)

QUALITY OF LIFE DISCUSSED AND MEASURED: A STANDARD INTERVENTION OF HEALTH CARE FOR PATIENTS WITH AN ALLOGENEIC STEM CELL TRANSPLANTATION

Liesbeth Smittenberg, Tineke Nagtegaal (Netherlands)

THE PREPARATORY ESTABLISHMENT OF HEMATOPOIETIC STEM CELL TRANSPLANTATION NURSING FOLLOW-UP PLATFORM OF INPEKING UNIVERSITY HEMATOLOGY INSTITUTE

Xia Yan, Ting Wang, Wei Hu, Xiaodong Xu, Shuang Dong (China)

Scientific Programme

WEIGHT LOSS AND RELATED FACTORS IN THE BONE MARROW TRANSPLANT PATIENTS (RETROSPECTIVE STUDY)

Seckin Erdal, Elif Begum Simsek, Efnan Keflioglu, Buket Ozturk, Gulcin Basol, Nupel Colak, Ebru Kizilkilic (Turkey)

Poster Viewing
09:00 - 17:00

Poster Area / Pavilion 1

Nurses Poster - Standards of care

AN EDUCATIONAL INTERVENTION TO ENHANCE THE NURSING STAFF AWARENESS TO CHIMERIC ANTIGEN RECEPTOR T-CELL THERAPY TOXICITY PROFILE

Sarhan Sarhan, Sigal Torati (Israel)

CHALLENGES OF MANAGING MULTIPLE SCLEROSIS PATIENTS UNDERGOING HAEMATOPOIETIC STEM CELL TRANSPLANT: OUR EXPERIENCE

Joy Pe Benito, Shan Holt, Steffi Louis, Karen Bradley, Olav Brokka (United Kingdom)

CLINICAL CASE REPORT OF A PATIENT WITH 2 CONGENITAL SYNDROMES AFTER SUCCESSFUL ALLOGENIC HEMOPOETIC STEM CELL TRANSPLANTATION (ALLO-HSCT)

Larisa Osipchuk, Irina Siporova, Lidiya Nigreeva, Olga Arhipova, Tatiana Bykova, Anna Osipova, Anastasiya Borovkova, Alisa Volkova, Ivan Moiseev, Alexander Alyanskiy, Ludmila Zybarovskaya, Boris Afanasyev (Russian Federation)

CRONIC GRAFT-VERSUS-HOST DISEASE (CGVHD) GENITALIA MAY BE UNDERREPORTED AND UNDERDIAGNOSED. A HANDS-OUT THAT EXPLAINS CGVHD GENITALIA, HOW TO RECOGNIZE SYMPTOMS AND TREATMENTS MAY BE HELPFUL

Liv Synnøve Myhre, Eva Braathen, Laila Kathleen Johansen (Norway)

HOW MANAGE THE INFUSION OF AUTOLOGOUS CRYO-PRESERVED PERIPHERAL HEMATOPOIETIC STEM CELLS? EXPERIENCE OF A SINGLE PEDIATRIC EBMT CENTER AND PROPOSAL OF A MULTICENTER SURVEY

Angela Floriddia, Marco Deiana, Manrika Cotrozzi, Tiziana Pastorino, Valentina Ciccarelli, Raffaella Garbarino, Rita Pau, Evelina Olcese, Edoardo Lanino, Stefano Giardino, Massimiliano Leoni, Maura Faraci (Italy)

IMPLEMENTATION OF LATE-EFFECTS FOLLOW-UP NURSE CONSULTATION FOR ALLOGENEIC HEMATOPOIETIC STEM CELL TRANSPLANTATION RECIPIENTS: HIGH INCIDENCE OF NUTRITIONAL, PSYCHOLOGICAL AND SEXUAL DYSFUNCTIONS

Teresa Solano, María Suárez-Lledó, Núria Mundó, Elena Guillen, María Palomo, Yolanda Torralba, Montserrat Rovira, Montserrat Valverde, Carmen Martínez (Spain)

INFLUENCE OF TOTAL PARENTERAL NUTRITION ON ENGRAFTMENT OF NEUTROPHILS AND PLATELETS AND THE INCIDENCE OF CENTRAL VENOUS CATHETER INFECTIONS

Maaïke de Ruijter, Aart Beeker, Jolanda Schrama, Dea Storm (Netherlands)

THE NURSE AS A BRIDGE TO THE PATIENT: IMPROVING CULTURAL COMPETENCE IN BONE MARROW TRANSPLANTATION

Limor Mintz-Manor, Tsuf Tzur, Yavgeni Frank-Kamenetsky, Ahmad Shiber (Israel)

TO PUMP OR NOT TO PUMP..... THAT IS THE QUESTION

Rachel Miller, Claudia Costa, Steven Bowen (United Kingdom)

Scientific Programme

Poster Viewing
09:00 - 17:00

Poster Area / Pavilion 1

Nurses Poster - Survivorship

NURSING FOLLOW-UP OF ALLOGENEIC HEMATOPOIETIC STEM CELL TRANSPLANT SURVIVORS

Marta Correia (Portugal)

WHAT IS THE UNDERSTANDING OF SPECIALIST TRANSPLANT NURSES FOR THE PROVISION OF AND TREATMENT OPTIONS FOR FERTILITY AFTER A STEM CELL TRANSPLANT?

Hayley Leonard (United Kingdom)

Poster Viewing
09:00 - 17:00

Poster Area / Pavilion 1

Nurses Poster - Symptoms management

A PILOT STUDY TO EVALUATE EFFICACY OF RETURN BAG CONTROL (RBCL) DURING EXTRACORPOREAL PHOTOPHERESIS (ECP) AS A VIABLE METHOD TO TREAT TRANSFUSION INDUCED IRON OVERLOAD

Elizabeth Bacon, Cherie Rushton, Tracy Maher, Arun Alfred (United Kingdom)

AN OPTIMAL ROLE FOR A NURSE IN A BONE MARROW TRANSPLANT CLINIC PAIN MANAGEMENT TEAM

Anastasia Kraeva, Olga Ivanova, Julia Oparina, Ilya Kazantsev, Ekaterina Goncharova, Maxim Bogomolnyi, Ludmila Zubarovskaya, Boris Afanasyev (Russian Federation)

IMPORTANCE OF EARLY DIAGNOSIS AND NURSING CARE IN THE CUTANEOUS GRAFT-VERSUS-HOST DISEASE (GVHD)

Cristina Martin Benito, Maria Cristina Gonzalez Rodriguez, Silvia Sangüesa Dominguez, Francisco Jose Rodriguez Alcazar, Maria Angeles Rodriguez Martin, Margarita Guerrero Cabezas, Rosa Maria Cortes Pinilla, Noelia Bullon Sandin (Spain)

ONE BONE MARROW TRANSPLANT UNIT'S PERSPECTIVE OF DEVELOPING AND IMPLEMENTING A MUCOSITIS TOOL IN CONJUNCTION WITH THE WORLD HEALTH ORGANISATION (WHO) MUCOSITIS TOOL

Emma Rutter, Tracey Arthur, Alisha Smith (United Kingdom)

PATIENT-CONTROLLED ANALGESIA IN ADULTS WITH ACUTE ORAL AND GASTROINTESTINAL MUCOSITIS AFTER HAEMATOPOIETIC STEM CELL TRANSPLANTATION

Olga Ivanova, Julia Oparina, Marina Ermolova, Ekatarina Goncharova, Andrey Kozlov, Maxim Bogomolnyi, Ludmila Zubarovskaya, Boris Afanasyev (Russian Federation)

PILOT STUDY: CORRELATION BETWEEN FEV1 AND HAND HELD SPIROMETRY (PEAK FLOW)

Cherie Rushton, Leeah Robertson, Nick Matthews, Arun Alfred (United Kingdom)

REDUCTION OF ADVERSE EVENTS AFTER HIGH DOSE CHEMOTHERAPY FOR AUTOLOGOUS STEM CELL TRANSPLANTATION: RESULTS OF A THREE-ANTIEMETIC REGIMEN AND ORAL CRYOTHERAPY

Hanny Overbeek, Yvonne Westerman, Maaïke Söhne (Netherlands)

SYMPTOMS MANAGEMENT: HOLISTIC NURSING CARE IN POST ALLOGENEIC HEMATOPOIETIC STEM CELL TRANSPLANTATION PATIENTS IN AN OUTPATIENT UNIT

Andreia Rocha, Cristina Santos (Portugal)

Scientific Programme

Psy Day
09:30 - 10:30

Room 5A

Psy2, Keynote Opening Lecture

Chairs:

Sara Moreira (Portugal)

Keynote Opening Lecture: Enhancing patient-centred care
Anna Barata (Spain)

09:30 - 10:30

Data Management
09:45 - 10:25

Auditorium III

DM2, Educational Session 2

Chairs:

Marie Trnkova (Czech Republic)

Lymphoma - MED-A, new drugs and treatments
Silvia Montoto (United Kingdom)

09:45 - 10:25

Data Management
09:45 - 10:30

Auditorium IV

DMT1, Training Session: Practical session on MACRO

Trainer:

Carmen Ruiz de Elvira (United Kingdom)

Industrial Theatre
10:30 - 11:00

Industry Theatre

IT1, HATCY study: A randomized, open label, parallel arm Phase 3 trial comparing safety and efficacy of a haploidentical T-cell depleted HSCT and adjunctive treatment with ATIR101™ versus a haploidentical T-cell replete HSCT with post-transplant administration of high dose cyclophosphamide - Kiadis Industry Theatre Session

Speakers:

Andrew Sandler (United States)
Didier Haguenauer (Netherlands)
Annelies Legters (Netherlands)

Scientific Programme

Educational
11:00 - 12:30

Auditorium I

E2, Transplant in specific myeloma situations

Chairs:

Laurent Garderet (France)
Fernando Leal da Costa (Portugal)

Transplant in patients with kidney dysfunction	11:00 - 11:30
Joan Bladé (Spain)	
Salvage transplant for relapse	11:30 - 12:00
Holger Auner (United Kingdom)	
Transplant in elderly and frail myeloma patients	12:00 - 12:30
Hans Salwender (Germany)	

Workshop
11:00 - 12:30

Auditorium II

W2, Translational research in GVHD

Chairs:

Olaf Penack (Germany)
João Lacerda (Portugal)

The role of micro RNAs and kinases	11:00 - 11:30
Robert Zeiser (Germany)	
Role of the endothelium	11:30 - 12:00
Thomas Luft (Germany)	
Role of invariant NKT cells	12:00 - 12:30
Florent Malard (France)	

Working Party Session
11:00 - 12:30

Auditorium VII

WP3, ALWP Session: Immunotherapy for prevention and treatment relapse after SCT in acute myeloid leukemia

Chairs:

Arnon Nagler (Israel)
Sebastian Giebel (Poland)
Christoph Schmid (Germany)

Opening comments	11:00 - 11:05
Arnon Nagler (Israel)	
Pathogenesis of leukemic relapse post allo	11:05 - 11:20
<u>Jorge Sierra</u> , Jose Carreras (Spain)	
Novel strategies to activate NK cells and make them antigen-specific	11:20 - 11:50
<u>Jeffrey S. Miller</u> (United States)	

Scientific Programme

Unmanipulated donor T-cells - clinical outcome <u>Christoph Schmid</u> (Germany)	11:50 - 12:00
Immune checkpoint inhibitors <u>Arnon Nagler</u> (Israel)	12:00 - 12:10
Treating acute leukemia (AL) with CAR T-cell and antibodies <u>Gerhard Ehninger</u> (Germany)	12:10 - 12:25
Summary and Questions Arnon Nagler (Israel)	12:25 - 12:30

Workshop
11:00 - 12:30

Auditorium VIII

W3, Haplo-identical transplantation versus other donor sources

Chairs:

Isabelina Ferreira (Portugal)
Montserrat Rovira (Spain)

AML Annalisa Ruggeri (France)	11:00 - 11:30
Haplo-identical SCT in Hodgkin lymphoma Mi Kwon (Spain)	11:30 - 12:00
ALL Jan Cornelissen (Netherlands)	12:00 - 12:30

Psy Day
11:00 - 12:30

Room 5A

Psy3, Psychosocial Support - Part One - To Patient

Chairs:

Anna Barata (Spain)

Psychological evaluation of patients undergoing bone marrow transplantation Susana Almeida (Portugal)	11:00 - 11:20
Psychological and psychiatric morbidity of patients undergoing bone marrow transplantation Cesar Mendes (Portugal) Ana Sofia Cabral (Portugal)	11:20 - 11:40
Evaluation of an exercise intervention to improve cognition after allogeneic stem cell transplantation - the CaSpo study Angela Scherwath (Germany)	11:40 - 12:00
Discussion	12:00 - 12:30

Scientific Programme

Working Party Session
11:00 - 12:30

Room 5B

WP4, Severe Aplastic Anaemia Working Party Session

Chairs:

Carlo Dufour (Italy)
Régis Peffault de Latour (France)

Registry report	11:00 - 11:10
Régis Peffault de Latour (France)	
Prospective randomized studies: Race	11:10 - 11:20
Antonio Risitano (Italy)	
Prospective randomized studies: EMAA	11:20 - 11:30
Britta Hoechsmann (Germany)	
Retrospective studies: Long term follow-up on the use of G-CSF in immunosuppression treatment for SAA	11:30 - 11:40
André Tichelli (Switzerland)	
Retrospective studies: Survey on the use of Eltrombopag in SAA in Europe	11:40 - 11:55
<u>Matyas Ecsedi</u> , Étienne Lengline, Cora Knol-Bout, Paul Bosman, Boris Afanasyev, Alexei Maschan, Peter Dreger, Stijn Halkes, Beatrice Drexler, Agostino Cortelezzi, Bernard Drénou, Gianluca Gaidano, Benedetto Bruno, Daniela Onofrillo, Edoardo Lanino, Drazen Pulanic, Ranka Serventi-Seiwerth, Pierre Peterlin, Per Ljungman, Francesca Bonifazi, Simona Sica, Olivier Tournilhac, Pietro Pioltelli, Régis Peffault de la Tour, Carlo Dufour, Jakob Passweg (Switzerland)	
Retrospective studies: Outcome of HSCT in SAA in age >50 years	11:55 - 12:10
Carmel Rice (United Kingdom)	
Retrospective studies: HSCT in CDA	12:10 - 12:25
Maurizio Miano (Italy)	

Oral Session
11:00 - 12:30

Room 5C

OS3, Oral Session 3 - Stem cell and GVHD biology

Chairs:

Jose Antonio Pérez Simon (Spain)
Francesco Lanza (Italy)

PRIMITIVE NEUTROPHILS DERIVED IL6 POSITIVELY REGULATES EMBRYONIC HEMATOPOIETIC STEM CELL EMERGENCE	11:00 - 11:10
<u>Honghu Li</u> , Shuyang Cai, Ruxiu Tie, Binsheng Wang, Xiaohong Yu, He Huang (China)	
IN VIVO TRACKING OF HEMATOPOIETIC PROGENITORS IN HUMANS UNVEILS RESILIENCE OF HEMATOPOIETIC STEM CELLS AND LONG-TERM SURVIVAL OF LYMPHOID PRECURSORS	11:10 - 11:20
<u>Serena Scala</u> , Luca Basso-Ricci, Francesca Dionisio, Danilo Pellin, Stefania Giannelli, Federica Andrea Salerio, Lorena Leonardelli, Maria Pia Cicalese, Francesca Ferrua, Alessandro Aiuti, Luca Biasco (Italy)	

Scientific Programme

SELECTIVE HSC-ABLATION USING ANTI-CD117 ANTIBODY DRUG CONJUGATE ENABLES SAFE AND EFFECTIVE MURINE AND HUMAN HEMATOPOIETIC STEM CELL TRANSPLANTATION	11:20 - 11:30
<u>Agnieszka Czechowicz</u> , Rahul Palchaudhuri, Amelia Scheck, Yu Hu, Jonathan Hoggatt, Borja Saez, Michael K. Mansour, Florian Winau, David T. Scadden, Derrick J. Rossi (United States)	
IMPACT OF HYPOXIA ON HUMAN HEMATOPOIETIC PROGENITOR CELLS IN A MICROCAVITY ARRAY BASED 3D MODEL SYSTEM OF THE BONE MARROW NICHE	11:30 - 11:40
Patrick Wuchter, Rainer Saffrich, Vera Colidtz, Anke Diehlmann, Cordula Nies, Eric Gottwald (Germany)	
ANALYSIS OF ELAFIN AS BIOMARKER OF SKIN ACUTE GRAFT-VERSUS-HOST-DISEASE AFTER HLA-HAPLOIDENTICAL HSCT WITH HIGH-DOSE POST-TRANSPLANTATION CYCLOPHOSPHAMIDE	11:40 - 11:50
<u>Laura Solán</u> , Carolina Martínez-Laperche, Elena Landete, Mi Kwon, Nieves Dorado, Diego Carbonell, Pascual Balsalobre, David Serrano, María Chicano-Lavilla, Julia Suárez-González, Javier Anguita, Jorge Gayoso, José Luis Díez-Martín, Ismael Buño (Spain)	
FMS-LIKE RECEPTOR TYROSINE KINASE 3 LIGAND TREATMENT OF BONE MARROW DONORS INCREASES SURVIVAL AND GVT IN ALLO-BMT RECIPIENTS WHILE REDUCING GVHD IN MURINE TRANSPLANT MODEL	11:50 - 12:00
<u>Mojibade Hassan</u> , Alina Ulezko, Edmund Waller (United States)	
COMBINED CCR5 AND CXCR3 BLOCKADE ATTENUATES MURINE AGVHD THROUGH ALTERNATING DONOR-DERIVED T CELL DISTRIBUTION AND FUNCTION	12:00 - 12:10
Bo Tang, Huihui Liu, Shengchao Miao, Chenchen Qin, Wei Liu, Yujun Dong, Yongjin Shi, Zhenghua Wang, <u>Hanyun Ren</u> (China)	
INHIBITION OF ACUTE GRAFT-VERSUS-HOST DISEASE WITH RETENTION OF GRAFT-VERSUS-TUMOR EFFECTS BY DIMETHYL FUMARATE	12:10 - 12:20
<u>Jingjing Han</u> , Shoubao Ma, Depei Wu (China)	
Discussion	12:20 - 12:30

Cell therapy
11:00 - 12:30

Auditorium V

CT2, Cell procurement & processing

Chairs:

Paolo Perseghin (Italy)
Susana Roncon (Portugal)

Impact of apheresis collections on subsequent manufacturing of immunocellular products	11:00 - 11:30
Alexey Bersenev (United States)	
New cryoprotectants - focusing on haematopoietic stem cell products	11:30 - 12:00
Jesper Dyrendom Svalgaard (Denmark)	

Scientific Programme

Manufacturing of T-cells with anti-infectious activities (ADV, CMV, EBV) by an academic facility serving French transplant program: an illustration of the hospital exemption Danièle Bensoussan (France)	12:00 - 12:30
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Nurses Group
11:00 - 12:30

Room 3A

NG05, What about radiation

Chairs:

Francisco J. Márquez-Malaver (Spain)
Lúcia Bacalhau (Portugal)

Nuclear accident Norbert-Claude Gorin (France)	11:00 - 11:30
Total body irradiation Ed Smith (United Kingdom)	11:30 - 12:00
Radiolabelled antibodies in transplant conditioning - therapy without toxicity Kim Orchard (United Kingdom)	12:00 - 12:30

Nurses Group
11:00 - 12:30

Room 3C

NG06, How do I...? Understand blood counts

Chairs:

Orla Stewart (United Kingdom)
Joana Coutinho (Portugal)

Full blood counts Filipa Moita (Portugal)	11:00 - 11:30
Liver function Catia Gaspar (Portugal)	11:30 - 12:00
Renal function Sofia Jorge (Spain)	12:00 - 12:30

Data Management
11:00 - 11:40

Auditorium III

DM3, Educational Session 3

Chairs:

Henric-Jan Blok (Netherlands)

Chimerism Arjan Lankester (Netherlands)	11:00 - 11:40
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Scientific Programme

Data Management
11:00 - 12:30

Auditorium IV

DMT2, Training Session: Practical session on MACRO (cont'd)

Trainer:

Carmen Ruiz de Elvira (United Kingdom)

Quality Management
11:30 - 12:30

Auditorium VI

QM1, JACIE Panel Discussion - 20th Anniversary

Chairs:

John Snowden (United Kingdom)
Eoin McGrath (Spain)

JACIE - Past, Present and Future

11:30 - 12:30

Jane Apperley (United Kingdom)
Gunnar Kvalheim (Norway)
Christian Chabannon (France)
John Snowden (United Kingdom)
Alessandro Rambaldi (Italy)
Alvaro Urbano-Ispizua (Spain)
Ineke Slaper (Netherlands)
Jeff Szer (Australia)
Fermin Sanchez-Guijo (Spain)
Riccardo Saccardi (Italy)

Data Management
11:45 - 12:25

Auditorium III

DM4, Educational Session 4

Chairs:

Henric-Jan Blok (Netherlands)

Gene therapy

11:45 - 12:25

Alessandro Aiuti (Italy)

Industry Symposium
13:00 - 14:30

Auditorium I

IS22, Severe VOD: solutions to an unexpected, unpredictable and catastrophic disease - Jazz Pharmaceuticals Industry Symposium

Chairs:

Mohamad Mohty (France)

Welcome and introduction

13:00 - 13:05

Mohamad Mohty (France)

Scientific Programme

Case study 1: a catastrophic case of VOD Mohamad Mohty (France) Tony Pagliuca (United Kingdom)	13:05 - 13:55
Challenges of differentiating VOD Rafael Duarte (Spain)	13:55 - 14:00
Case study 2: a complex case of differential diagnosis Jose Antonio Pérez Simon (Spain) Rafael Duarte (Spain)	14:00 - 14:20
Panel discussion, Q&A and close Mohamad Mohty (France)	14:20 - 14:30

Industry Symposium
13:00 - 14:30

Auditorium VII

IS23, THERAKOS ECP Immunomodulation™: Value for Patients and Nurses through Education - Quality of Life (QOL) - Mallinckrodt Pharmaceuticals (Therakos (UK) Ltd.) Industry Symposium - Nurses

Chairs:

John Murray (United Kingdom)

Classification of GvHD, 'How to Assess, Grade and Measure Response' and 'Patient Characteristics and Challenges' Kavita Raj (United Kingdom)	13:00 - 13:25
Unseen GvHD, Sexual Health Angela Leather (United Kingdom)	13:25 - 13:45
QOL Case Studies:	
QOL in acute GvHD patients Michelle Kenyon (United Kingdom)	13:45 - 13:55
QOL in Inflammatory Bowel Disease patients Cherie Rushton (United Kingdom)	13:55 - 14:05
Transforming and Harmonizing Patient Care - The Nurses Role Caroline Bompont (France)	14:05 - 14:25

Industry Symposium
13:00 - 14:30

Auditorium VIII

IS24, A Novel Approach to Prevent Recurrent CDI in High Risk Patients - MSD Industry Symposium

Chairs:

Emilio Bouza (Spain)

Welcome and Opening Remarks Emilio Bouza (Spain)	13:00 - 13:10
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Scientific Programme

Epidemiology and Reason for Recurrent Clostridium Difficile Infection Francesco De Rosa (Italy)	13:10 - 13:30
Clinical and Economic Consequences of Recurrent CDI Juan Pablo Horcajada (Spain)	13:30 - 13:50
Bezlotoxumab-a Cdiff Antitoxin for the prevention of recurrent CDI Emilio Bouza (Spain)	13:50 - 14:20
Q&A	14:20 - 14:25
Summary & Closing Remarks Emilio Bouza (Spain)	14:25 - 14:30

Statistics
13:00 - 14:30

Room 5C

Stat3, Statistics Workshop

Chairs:

Michel Van Gelder (Netherlands)

Long-term outcomes after alloHCT taking into account population mortality <u>Liesbeth C de Wreede</u> , Johannes Schetelig (Netherlands) <u>Liesbeth C de Wreede</u> , Johannes Schetelig (Netherlands)	13:00 - 13:45
Survival curves: adjusted or not? Ariane Boumendil (France) Silvia Montoto (United Kingdom)	13:45 - 14:30

Industrial Theatre
13:00 - 14:00

Industry Theatre

IT2, Exploring Predictors of Clinical Outcomes after HSCT: The Impact of Viral Infections - Chimerix Industry Theatre Session

Multiviral infections in HSCT recipients Michael J. Boeckh (United States)	13:00 - 13:20
Adenovirus in the immunosuppressed post-transplant host: Viremia as a predictor of clinical outcomes Prashant Hiwarkar (United Kingdom)	13:20 - 13:40
High-risk HSCTs and associated virologic and clinical outcomes Fabio Ciceri (Italy)	13:40 - 14:00

Scientific Programme

Data Management
13:45 - 16:30

Auditorium IV

DMT3, Training Session: Data entry

Chairs:

Shelley Hewerdine (United Kingdom)

Data Entry

13:45 - 16:30

Asterios Kasmiris (United Kingdom)

Data Management
14:00 - 15:30

Auditorium III

DM5, Educational Session 5

Chairs:

Helen Baldomero (Switzerland)

MED-A discussion forum

14:00 - 15:30

Sebastian Giebel (Poland)
Johannes Schetelig (Germany)
Paolo Pedrazzoli (Italy)
Lidia Gil (Poland)

Meetings
14:30 - 15:00

Room 3B

EBMT Nurses Group Annual Business Meeting

Plenary Session
15:00 - 16:30

Auditorium I

PS2, The microbiota forum

Chairs:

David Valcarcel (Spain)
Florent Malard (France)

Microbiota disruption and transplant outcome

15:00 - 15:30

Ernst Holler (Germany)

Modulation of chemotherapy activity by the microbiome

15:30 - 16:00

Joel Doré (France)

Impact of the microbiome on acute GVHD

16:00 - 16:30

Geoff Hill (Australia)

Scientific Programme

Working Party Session
15:00 - 16:30

Auditorium II

WP5, Autoimmune Diseases Working Party Session

Chairs:

John Snowden (United Kingdom)
Tobias Alexander (Germany)

Summary of ADWP database activity	15:00 - 15:10
John Snowden (United Kingdom) Tobias Alexander (Germany) Manuela Badoglio (France)	
HSCT for systemic sclerosis - patient selection and future perspectives	15:10 - 15:25
Dominique Farge (France)	
Mesenchymal stem cells open a window on cell therapy in systemic sclerosis	15:25 - 15:40
Nicoletta del Papa (Italy)	
Polish experience of HSCT for autoimmune diseases	15:40 - 15:55
Emilian Snarski (Poland)	
Russian experience in HSCT for autoimmune diseases	15:55 - 16:10
<u>Kirill Kirgizov</u> , Elena Skorobogatova, Denis Fedorenko, Elvira Volkova, Ekaterina Pristanskova, Oxana Blagonravova, Sergey Piliya, Raisa Bembееva, Alexey Maschan, Lyudmila Zubarovskaya, Boris Afanasiev, Alexander Rumyantsev (Russian Federation)	
HSCT in rare adult and paediatric neurological indications (including CIDP, stiff person syndrome, neuromyelitis optica and myasthenia gravis)	16:10 - 16:25
Basil Sharrack (United Kingdom)	

Workshop
15:00 - 16:30

Auditorium VI

W4, Questions in aplastic anaemia

Chairs:

Manuel Abecasis (Portugal)
Andrea Bacigalupo (Italy)

Immunosuppressive therapy or SCT front-line therapy	15:00 - 15:30
Carlo Dufour (Italy)	
Eltrombopag: making stem cells great again	15:30 - 16:00
Danielle Townsley (United States)	
SCT in older patients with SAA	16:00 - 16:30
Victoria Potter (United Kingdom)	

Scientific Programme

Educational
15:00 - 16:30

Auditorium VII

E3, Pharmacologic post-transplant interventions to prevent relapse

Chairs:

Jordi Esteve (Spain)
Isabelina Ferreira (Portugal)

FLT3 inhibitors	15:00 - 15:30
Ali Bazarbachi (Lebanon)	
HDAC inhibitors	15:30 - 16:00
Gesine Bug (Germany)	
Hypomethylating agents	16:00 - 16:30
Charlie Craddock (United Kingdom)	

Workshop
15:00 - 16:30

Auditorium VIII

W5, Monitoring prior and post transplant

Chairs:

Jaime Sanz (Spain)
Marcel van den Brink (United States)

Strategies to enhance post-transplant immune reconstitution	15:00 - 15:30
Marcel van den Brink (United States)	
MRD monitoring in AML and impact in the pre- and post-transplant settings	15:30 - 16:00
Michael Heuser (Germany)	
NGS-driven decisions in transplant for MDS	16:00 - 16:30
Seishi Ogawa (Japan)	

Psy Day
15:00 - 16:30

Room 5A

Psy4, Psychosocial Support - Part Two - To Family

Chairs:

Angela Scherwath (Germany)

Psychosocial needs of the caregivers	15:00 - 15:20
Andreia Ribeiro (Portugal)	
GACIDHO: Support group to the informal caregivers of the hemato-oncologic patient	15:20 - 15:40
Luís Calado (Portugal)	
The emotional impact of donating bone marrow to a sibling during adolescence	15:40 - 16:00
Jane Elfer (United Kingdom)	

Scientific Programme

Discussion

16:00 - 16:30

Oral Session
15:00 - 16:30

Room 5B

OS4, Oral Session 4 - Multiple myeloma

Chairs:

Catarina Geraldès (Portugal)
Tamás Masszi (Hungary)

IMPACT OF CYTOGENETICS ON OUTCOME AFTER STEM-CELL TRANSPLANTATION IN MULTIPLE MYELOMA WITH EXTRAMEDULLARY DISEASE: AN ANALYSIS OF THE CMWP-EBMT

15:00 - 15:10

Nico Gagelmann, Diderik-Jan Eikema, Linda Koster, Denis Caillot, Pietro Pioletti, Juan Bargay Lleonart, Peter Remenyi, Didier Blaise, Nicolaas Schaap, Marek Trneny, Jakob Passweg, Rocio Parody Porras, Jean Yves Cahn, Maurizio Musso, Xavier Poire, Guido Kobbe, Maija Itälä-Remes, Vincenzo Pavone, Loic Fouillard, Helene Schoemans, Dominique Bron, Anastasia Pouli, Wilfried Schroyens, Laurent Garderet, Nicolaus Kröger (Germany)

THE OUTCOME OF HAPLOIDENTICAL TRANSPLANTATION IN PATIENTS WITH RELAPSED MULTIPLE MYELOMA. AN EBMT/CIBMTR REPORT

15:10 - 15:20

Firoozeh Sahebi, Laurent Garderet, Abraham Kanate, Diderik-Jan Eikema, Nina Simone Knelange, Omar F Dávila Alvelo, Yener Koc, Didier Blaise, Qaiser Bashir, José M Morales, Peter Dreger, Stefan Ciurea, Harry Schouten, Nirav Shah, Mareike Verbeek, Wolf Rösler, Jose L Diez Martin, Stefan Schoenland, Anita D'Souza, Nicolaus Kröger, Parameswaran Hari (United States)

IMPROVED SURVIVAL AFTER ALLOGENEIC STEM CELL TRANSPLANTATION FOR LIGHT CHAIN AMYLOIDOSIS: A RETROSPECTIVE ANALYSIS IN 55 PATIENTS OF THE CHRONIC MALIGNANCY WORKING PARTY (EBMT)

15:20 - 15:30

Stefan Schönland, Simona Iacobelli, Jennifer Hoek, Ute Hegenbart, Tobias Dittrich, Eefke Petersen, Olivier Hermine, Stephanie Nguyen-Quoc, Dietger Niederwieser, M.R. de Groot, Ellen Meijer, Christine Wolschke, Jean Henri Bourhis, Jacob Passweg, Monserrat Rovira, Xavier Poire, Francesca Bonifazi, Andy Peniket, Pierre Zachee, M.R. Schipperus, Matthias Stelljes, Nigel Russell, Giorgio La Nasa, Pascal Turlure, Laurent Garderet, Nicolaus Kröger (Germany)

EUROPEAN MYELOMA NETWORK PHASE I TRIAL ON RIC ALLOGENEIC TRANSPLANTATION: AN OPTIMIZED PROGRAM FOR HIGH RISK RELAPSED MYELOMA PATIENTS

15:30 - 15:40

C Calderón-Cabrera, T Caballero-Velázquez, L López-Corral, MV Mateos, FJ Márquez-Malaver, M Cabrero, J Martín Sánchez, E Pérez, ML Martini Galiana, I Espigado Tocino, AA Martín, Jose Antonio Pérez-Simón (Spain)

DARATUMUMAB PLUS BORTEZOMIB, MELPHALAN, AND PREDNISONE (D-VMP) VERSUS BORTEZOMIB, MELPHALAN, AND PREDNISONE (VMP) IN NEWLY DIAGNOSED MULTIPLE MYELOMA (NDMM) INELIGIBLE FOR TRANSPLANT: PHASE 3 ALCYONE

15:40 - 15:50

Maria-Victoria Mateos, Meletios A Dimopoulos, Michele Cavo, Kenshi Suzuki, Andrzej Jakubowiak, Stefan Knop, Chantal Doyen, Paulo Lucio, Zsolt Nagy, Polina Kaplan, Ludek Pour, Mark Cook, Sebastian Grosicki, Andre Crepaldi, Anna Marina Liberati, Philip Campbell, Tatiana Shelekhova, Sung-Soo Yoon, Genadi Iosava, Tomoaki Fujisaki, Mamta Garg, Christopher Chiu, Jianping Wang, Robin Carson, Wendy Crist, William Deraedt, Huong Nguyen, Ming Qi, Jesus San-Miguel (Spain)

Scientific Programme

CLINICAL BENEFIT AFTER GALINPEPIMUT-S (GPS), A WT1 IMMUNOTHERAPEUTIC, CORRELATES WITH ANTIGEN-SPECIFIC IMMUNE RESPONSES IN HIGH-RISK MULTIPLE MYELOMA: COMPLETE ANALYSIS OF THE PH2 GPS MAINTENANCE STUDY	15:50 - 16:00
<u>Guenther Koehne</u> , Sean Devlin, Neha Korde, Sham Mailankody, Heather Landau, David Chung, Sergio Giral, Nicholas Sarlis, Ola Landgren (United States)	
SEMI-AMBULATORY AUTOLOGOUS STEM CELL TRANSPLANT FOR MULTIPLE MYELOMA: A MONOCENTRIC EXPERIENCE OVER A PERIOD OF 17 YEARS - FEASIBILITY AND MEDICO-ECONOMIC ASPECTS	16:00 - 16:10
Marie-Pierre Ledoux, Nathalie Chevallier, Karin Bilger, Annegret Laplace, Blandine Guffroy, Elise Toussaint, Cécile Fohrer-Sonntag, Luc-Matthieu Fornecker, Bruno Lioure (France)	
OUTCOME OF MULTIPLE MYELOMA PATIENTS FOLLOWING ALLOGENEIC TRANSPLANTATION: A SINGLE CENTER EXPERIENCE	16:10 - 16:20
Christine Greil, Monika Engelhardt, Hartmut Bertz, Reinhard Marks, Robert Zeiser, Hermann Einsele, Jürgen Finke, <u>Ralph Wäsch</u> (Germany)	
Discussion	16:20 - 16:30

Special Session
15:00 - 16:30

Room 5C

SS3, Social Media Session

Chairs:

Mohamad Mohty (France)
Navneet Majhail (United States)

Basic guidance and tips on how to use Twitter at a medical conference	15:00 - 15:10
Navneet Majhail (United States)	
EBMT and Twitter: A handle in review	15:10 - 15:20
Mélanie Chaboissier (Spain)	
Case study on how the use of Twitter and other social media platforms is an asset to grow your own career	15:20 - 15:40
Khaled Ghanem (Lebanon)	
Panel discussion focusing on how hematologists and other HCPs can appropriately interact with patients on Twitter while maintaining privacy and ensuring ethical standards	15:40 - 16:10
Mohamad Mohty (France) Jaap Jan Boelens (Netherlands) Miguel-Angel Perales (United States) Cynthia Chmielewski (United States)	
Questions and Answers	16:10 - 16:30

Scientific Programme

Cell therapy
15:00 - 16:30

Auditorium V

CT3, Joint EBMT - CARAT (Chimeric Antigen Receptors for Advanced Therapies) session

Chairs:

Christian Chabannon (France)
David Gancberg (Belgium)

Quality vs. Quantity: what's more important in CAR T-cells	15:00 - 15:30
Attilio Bondanza (Italy)	
CARAT: Enabling technologies for CAR therapies	15:30 - 16:00
Andrew Kaiser (Germany)	
Balancing safety and efficiency of CAR T-cells	16:00 - 16:30
Gianpietro Dotti (United States)	

Nurses Group
15:00 - 16:30

Room 3A

NG07, Oral session 1 - Paediatric Abstracts

Chairs:

Eugenia Trigos (Spain)
Hilda Mekelenkamp (Netherlands)

NURSING ROLES IN THE MANAGEMENT OF NEUROBLASTOMA PATIENTS RECEIVING DINUTUXIMAB THERAPY POST AUTOLOGOUS STEM CELL TRANSPLANT	15:00 - 15:10
<u>Rita Secola</u> (United States)	
IMPLEMENTATION OF A STANDARDIZED ORAL CARE PROGRAM IN PAEDIATRIC HAEMATOLOGY-ONCOLOGY PATIENTS - A SINGLE CENTER EXPERIENCE	15:10 - 15:20
<u>Sibylle Chettata</u> , Nicolas Von der Weid, Tamara Diesch (Switzerland)	
FREQUENCY OF INFUSION-RELATED ADVERSE REACTIONS AFTER CELLULAR THERAPY PRODUCT INFUSION IN PEDIATRIC POPULATION	15:20 - 15:30
Rodaina Abujoub, Noha Alneedy, Huda Alshammari, Walid Mashaqbeh, Enas Elbasher, Mohammed Essa, Abdulrahman Alsultan (Saudi Arabia)	
THE USE OF VIDEOGRAPHY AS A DISCHARGE EDUCATION TEACHING TOOL FOR CHILDREN AFTER A HEMATOPOIETIC STEM CELL TRANSPLANT	15:30 - 15:40
<u>Shinyi Tang</u> , Gail Covington, Dawn Landery, Hisham Abel-Azim (United States)	
AN INVESTIGATION INTO THE NUTRITIONAL STATUS OF ADOLESCENT AND YOUNG ADULTS UNDERGOING STEM CELL TRANSPLANTATION	15:40 - 15:50
Katie O'Brien, Siobhan Gore, <u>Jessica Stephens</u> (United Kingdom)	
Discussion	15:50 - 16:00

Scientific Programme

Nurses Group
15:00 - 16:30

Room 3B

NG08, How do I...? What does it mean

Chairs:

Alberto Castagna (Italy)
Lucilia Carreiro (Portugal)

Investigate pulmonary symptoms

Mutlu Arat (Turkey)

15:00 - 15:30

Investigate GI symptoms

Ed Seward (United Kingdom)

15:30 - 16:00

Investigate cardiac status

Rachel Brown (United Kingdom)

16:00 - 16:30

Nurses Group
15:00 - 16:30

Room 3C

NG09, How do I manage...?

Chairs:

Lisa McMonagle (United Kingdom)
João Paulo Bessa (Portugal)

Multi-resistant bacteria

Carlos Lança (Portugal)

15:00 - 15:20

Oral complications

Nathaniel Treister (United States)

15:20 - 15:40

Pain

Simone van der Linden (Netherlands)

15:40 - 16:00

Quality of sleep

Stefano Botti (Italy)

16:00 - 16:20

Data Management
15:35 - 16:15

Auditorium III

DM6, Educational Session 6

Chairs:

Helga Neidlinger (Germany)

Live survey - interactive session on data collection issues

Beate Lindner (Austria)

15:35 - 16:15

Scientific Programme

Industrial Theatre
16:30 - 17:00

Industry Theatre

IT3, Cellular therapies targeting infections - Miltenyi Biotec Industry Theatre Session

Speakers:

Rene Meissner (Germany)
Steven Dublin (Germany)

Educational
17:00 - 18:30

Auditorium I

E4, The transplant algorithm in acute leukemia

Chairs:

Bipin Savani (United States)
José Eduardo Guimarães (Portugal)

ALL

Arnon Nagler (Israel)

17:00 - 17:30

De novo AML

Alessandro Rambaldi (Italy)

17:30 - 18:00

Secondary AML and MDS

Marie Robin (France)

18:00 - 18:30

Industry Symposium
17:00 - 18:30

Auditorium II

IS25, New directions in GvHD prophylaxis - Neovii Industry Symposium

Chairs:

Nicolaus Kröger (Germany)

New insights into the biology of GvHD

Robert Zeiser (Germany)

17:00 - 17:20

Anti-T cell polyclonal antibodies to prevent GvHD

Francesca Bonifazi (Italy)

17:20 - 17:40

Effect of GvHD prevention on immunoreconstitution

Marie-Thérèse Rubio (France)

17:40 - 18:00

Dosing of ATGs by lymphocyte count or body weight?

Jaap Jan Boelens (Netherlands)

18:00 - 18:20

Scientific Programme

Industry Symposium
17:00 - 18:30

Auditorium VI

IS26, Addressing the challenges of patient management in idiopathic aplastic anaemia: an interactive case-based symposium - Pfizer Industry Symposium

Introduction and aims Régis Peffault de Latour (France)	17:00 - 17:05
What are the key patient management challenges in idiopathic aplastic anaemia? Régis Peffault de Latour (France)	17:05 - 17:20
Current conundrums in paediatric severe aplastic anaemia: a case study Phillip Scheinberg (Brazil)	17:20 - 17:40
How to optimise the management of aplastic anaemia: a case study in a complex, middle-aged patient Antonio Risitano (Italy)	17:40 - 18:00
Discussion of important case-related questions shared by the audience (All Faculty)	18:00 - 18:25
Key take aways and concluding remarks Régis Peffault de Latour (France)	18:25 - 18:30

Industry Symposium
17:00 - 18:30

Auditorium VII

IS27, Integrating CAR T therapy into haematological malignancies - Celgene Industry Symposium

Chairs:

Nikhil Munshi (United States)

Welcome & introduction Nikhil Munshi (United States)	17:00 - 17:05
Targeting BCMA: CAR T Clinical experience in MM Nikhil Munshi (United States)	17:05 - 17:25
Targeting CD19: CAR T Clinical experience in NHL Stephan Mielke (Sweden)	17:25 - 17:45
Practical experience with CAR T - Nurse perspective Camille Ballance (United States)	17:45 - 18:05
Panel Discussion	18:05 - 18:25
Summary and close Nikhil Munshi (United States)	18:25 - 18:30

Scientific Programme

Working Party Session
17:00 - 18:30

Auditorium VIII

WP6, Infectious Diseases Working Party Session

Chairs:

Jan Styczynski (Poland)
Malgorzata Mikulska (Italy)

Infectious Diseases Working Party activity 2017-2018	17:00 - 17:05
<u>Jan Styczynski</u> , Steffie Van der Werf, Jennifer Hoek, Nina Knelange, Malgorzata Mikulska (Poland)	
Ongoing studies within IDWP	17:05 - 17:15
<u>Malgorzata Mikulska</u> , Steffie Van der Werf, Jennifer Hoek, Nina Knelange, Gloria Tridello, Jan Styczynski (Italy)	
Vaccinations after stem cell transplantation	17:15 - 17:40
<u>Catherine Cordonnier</u> , Sigrun Einarsdottir, Simone Cesaro, Roberta Di Blasi, Malgorzata Mikulska, Christina Rieger, Hughes de La Vallade, Giuseppe Gallo, Thomas Lehrnbecher, Dan Engelhard, Per Ljungman (France)	
Pulmonary complications	17:40 - 18:05
<u>Montserrat Rovira</u> , Carmen Lucena (Spain)	
Infectious disease management in patients with severe GVHD	18:05 - 18:30
Olaf Penack (Germany)	

Psy Day
17:00 - 17:30

Room 5A

Psy5, Psychosocial Support - Part Three - To Staff

Chairs:

Alice Polomeni (France)

Helping our colleagues do what they like best: The UK experience of psychological skills training and supervision for nurse specialists	17:00 - 17:20
Alex King (United Kingdom) Troy Chase (United Kingdom)	
Discussion	17:20 - 17:30

Oral Session
17:00 - 18:30

Room 5B

OS5, Oral Session 5 - MDS/MPN

Chairs:

David Valcarcel (Spain)
Esa Jantunen (Finland)

Scientific Programme

COMPARISON BETWEEN UPFRONT TRANSPLANTATION AND PRETRANSPLANT CYTOREDUCTIVE TREATMENT IN PATIENTS WITH MDS AND SECONDARY AML - A SINGLE CENTER ANALYSIS OF 165 CONSECUTIVE PATIENTS	17:00 - 17:10
<u>Thomas Schroeder</u> , Nadija Wegener, Michael Lauseker, Christina Rautenberg, Kathrin Nachtkamp, Esther Schuler, Mustafa Kondakci, Rainer Haas, Ulrich Germing, Guido Kobbe (Germany)	
IN VIVO T-CELL DEPLETION IN PATIENTS WITH MYELOFIBROSIS TRANSPLANTED FROM AN HLA MATCHED SIBLING DONOR: AN EBMT STUDY	17:10 - 17:20
<u>Marie Robin</u> , Sylvie Chevret, Linda Koster, Christine Wolschke, Ibrahim Yakoubagha, Jean-Henri Bourhis, Patrice Chevallier, J.J. Cornelissen, Péter Reményi, Johan Maertens, Xavier Poire, Charles Craddock, Gerard Socié, Maija Itälä-Remes, Harry Schouten, Tony Marchand, Jakob Passweg, Didier Blaise, Gandhi Damaj, Zubeyde Nur Ozkurt, Tsila Zuckerman, Pierre-Simon Rohrllich, Hélène Labussiére, Jörg Cammenga, Yves Chalandon, Nicolaus Kroger (France)	
ALLOGENEIC STEM CELL TRANSPLANTATION IN PATIENTS WITH CML-CP IN THE ERA OF THIRD GENERATION TYROSINE KINASE INHIBITORS: A STUDY BY THE CMWP OF THE EBMT	17:20 - 17:30
<u>Yves Chalandon</u> , Giulia Sbianchi, Jennifer Hoek, Jane Apperley, Maija Itälä-Remes, Miroslaw Markiewicz, Jenny Byrne, Henrik Sengeloev, Naeem Chaudri, Ram Malladi, Péter Reményi, Marco de Groot, John Snowden, Marie Robin, Per Ljungman, Nicolaas Schaap, Stig Lenhoff, Jakob Passweg, Johan Maertens, Jan Cornelissen, Ibrahim Yakoub-Agha, Francis Ayuk, Boris Afanasyev, Nicolaus Kroeger (Switzerland)	
TRANSPLANT-RELATED PREDICTION OF SURVIVAL IN PRIMARY MYELOFIBROSIS: A STUDY BY THE EBMT	17:30 - 17:40
<u>Nico Gagelmann</u> , Yves Chalandon, Junfeng Wang, Liesbeth de Wreede, Christine Wolschke, Maria Teresa Van Lint, Dietrich Beelen, Gerard Socié, Gernot Stuhler, Antonin Vitek, Gerhard Ehninger, Dietger Niederwieser, Herman Einsele, Miroslaw Markiewicz, Renate Arnold, Ibrahim Yakoub-Agha, Stephen Robinson, Péter Reményi, Jakob Passweg, Henrik Sengeloev, Xavier Poiré, Eefke Petersen, Peter Dreger, Nicolaus Kröger, Marie Robin (Germany)	
OUTCOME OF MYELOABLATIVE AND REDUCED-INTENSITY CONDITIONED ALLOGENEIC HAEMATOPOIETIC STEM CELL TRANSPLANTATION IN MYELOFIBROSIS: A RETROSPECTIVE STUDY BY THE CHRONIC MALIGNANCIES WORKING PARTY OF THE EBMT	17:40 - 17:50
<u>Donal McLornan</u> , Richard Szydlo, Marie Robin, Anja van Biezen, Linda Koster, Henrik Jan P Blok, Dietrich Beelen, Arne Brecht, Gerard Socie, Gerhard Ehninger, Maria Teresa Van Lint, Dietger Niederwieser, Renate Arnold, Jurgen Finke, Antonin Vitek, Ibrahim Yakoub-Agha, Liisa Volin, Peter Dreger, Lothar Kanz, Eefke Petersen, Patrice Chevallier, Matthias Stelljes, Stephen Robinson, E Klyuchnikov, Yves Chalandon, Nicolaus Kroger (United Kingdom)	
FINAL RESULTS OF A MULTICENTRE PHASE II RANDOMIZED STUDY COMPARING FLUDARABINE-BUSULFAN VERSUS FLUDARABINE-THIOTEPA AS REDUCED INTENSITY PREPARATIVE REGIMEN FOR ALLOGENEIC TRANSPLANTATION IN PATIENTS WITH MYELOFIBROSIS	17:50 - 18:00
<u>Francesca Patriarca</u> , Arianna Masciulli, Andrea Bacigalupo, Chiara Pavoni, Maria Chiara Finazzi, Alberto Bosi, Domenico Russo, Franco Narni, Giuseppe Messina, Emilio Paolo Alessandrino, Nicola Cascavilla, Giuseppe Milone, Benedetto Bruno, Sonia Mammoliti, Barbara Bruno, Renato Fanin, Francesca Bonifazi, Alessandro Rambaldi (Italy)	

Scientific Programme

TRANSPLANT-SPECIFIC EBMT SCORING SYSTEM IMPROVES PROGNOSTIC CAPABILITY IN MYELODYSPLASTIC SYNDROMES AFTER ALLOGENEIC STEM-CELL TRANSPLANTATION **18:00 - 18:10**

Nico Gagelmann, Diderik-Jan Eikema, Dietrich Beelen, Matthias Stelljes, Linda Koster, Ghulam Mufti, Dietger Niederwieser, Gerhard Ehninger, Henrik Sengeloev, Arnon Nagler, Ibrahim Yakoub-Agha, Ellen Meijer, Per Ljungman, Johan Maertens, Lothar Kanz, Lucia L Corral, Arne Brecht, Charles Craddock, Jürgen Finke, Jan J Cornelissen, Paolo Bernasconi, Patrice Chevallier, Jorge Sierra, Marie Robin, Nicolaus Kröger (Germany)

CONTEMPORARY ROLE OF MAINTENANCE TYROSINE KINASE INHIBITORS FOLLOWING ALLOGENEIC HEMATOPOIETIC CELL TRANSPLANTATION FOR CHRONIC MYELOID LEUKEMIA: A CIBMTR ANALYSIS **18:10 - 18:20**

Zachariah DeFilipp, Richard Ancheta, Ying Liu, Kwang Woo Ahn, Zhen Huan Hu, Edwin Alyea, Uday Popat, Ronald Sobecks, Wael Saber (United States)

Discussion **18:20 - 18:30**

Special Session
17:00 - 18:30

Room 5C

SS4, How to get published

How to get published **17:00 - 18:30**

Junia Melo (Australia)
Hillard Lazarus (United States)
Mohamad Mohty (France)

Cell therapy
17:00 - 18:30

Auditorium V

CT4, The EBMT Legal and Regulatory Affairs Committee special session

Chairs:

Jürgen Kuball (Netherlands)
Rita Piteira (Spain)

Presentation of the EBMT LRAC **17:00 - 17:05**

Eoin McGrath (Spain)

The EuroGTP II project **17:05 - 17:30**

Esteve Trias (Spain)

Update on the evaluation of the Cell and Tissue Directives **17:30 - 17:55**

Deirdre Fehily (Belgium)

How can we facilitate the delivery of advanced therapies to patients? **17:55 - 18:20**

Aurelie Mahalatchimy (France)

Scientific Programme

Nurses Group
17:00 - 18:30

Room 3A

NG10, Oral session 2 - Abstract finalists

Chairs:

Simone van der Linden (Netherlands)
Ariadna Domenec (Spain)

THE EVALUATION OF HYPERHYDRATION FOR HIGH DOSE MELPHALAN IN STEM CELL TRANSPLANTATION	17:00 - 17:18
<u>Midori Nakagaki</u> , Elise Button, Amy Keating, Jodie Marsh, Chris Mitchell, Andrew Birchley, Glen Kennedy (Australia)	
ANALYSIS OF PARENT, STAFF AND WARD EXPERIENCE FOLLOWING THE IMPLEMENTATION OF A ROBUST, VALIDATED TEACHING TOOL FOR PARENTS OF CHILDREN WHO REQUIRE (HOME) PARENTERAL NUTRITION	17:18 - 17:36
<u>Joanne Ellis</u> (United Kingdom)	
DEALING WITH SUDDEN DONOR CHANGES AND MEETING THE NEEDS OF THE PATIENT	17:36 - 17:54
<u>Angela Leather</u> (United Kingdom)	
RETURN TO WORK SUPPORT FOR TRANSPLANT PATIENTS: A PILOT STUDY	17:54 - 18:12
<u>Julie Denning</u> , Hayley Leonard (United Kingdom)	
NURSING EDUCATION IN THE EARLY DETECTION OF CYTOKINE RELEASE SYNDROME IN PATIENTS RECEIVING CAR-T CELLS	18:12 - 18:30
<u>Rose Ellard</u> , Orla Stewart, Charlotte Graham, Reuben Benjamin (United Kingdom)	

Nurses Group
17:00 - 18:30

Room 3B

NG11, Rehabilitation

Chairs:

Letizia Galgano (Italy)
Micaela Rodrigues (Portugal)

Physiotherapy	17:00 - 17:30
João Pedrosa (Portugal)	
Motivational interviewing	17:30 - 18:00
Axel Wolf (Sweden)	
Survivorship psychosocial	18:00 - 18:30
Natalie Doyle (United Kingdom)	

44th Annual Meeting of the European Society for Blood and Marrow Transplantation (EBMT),
17 - 21 March 2018,
Lisbon, Portugal

Scientific Programme

Nurses Group
17:00 - 18:30

Room 3C

NG12, Supported self-management

Chairs:

Michelle Kenyon (United Kingdom)
Vanda Ferreira (Portugal)

Employment

Sabine Harinck (Netherlands)

17:00 - 17:30

Caregivers support

Surabhi Chaturvedi (United Kingdom)

17:30 - 18:00

Mindfulness

Alex King (United Kingdom)
Troy Chase (United Kingdom)

18:00 - 18:30

Poster Viewing
17:00 - 18:00

Poster Area / Pavilion 1

Poster Session - supported by Jazz Pharmaceuticals

Psy Day
17:30 - 18:30

Room 5A

Psy6, Keynote Closing Lecture

Chairs:

Frank Schulz-Kindermann (Germany)

Teams' difficulties in the HSCT setting - psychological and ethical issues

Alice Polomeni (France)

17:30 - 18:30

Scientific Programme

Tuesday, 20 March 2018

Meetings
07:00 - 09:00

Room 5C

Business Meeting, Transplant Complications Working Party Business Meeting

Chairs:

Grzegorz Basak (Poland)
Zinaida Peric (Croatia)

Meetings
07:00 - 08:00

Auditorium V

Paediatric Section, Paediatric Diseases Working Party Business Meeting

Meetings
07:00 - 09:00

Room 3A

Business Meeting, Chronic Malignancies Working Party Business Meeting (CLL and Myeloma)

Chairs:

Nicolaus Kröger (Germany)
Stefan Schönland (Germany)

Meetings
07:00 - 09:00

Room 3B

Business Meeting, Lymphoma Working Party Business Meeting

Chairs:

Silvia Montoto (United Kingdom)
Stephen Robinson (United Kingdom)

Meetings
07:00 - 09:00

Room 3C

Business Meeting, Autoimmune Diseases Working Party Business Meeting

Chairs:

John Snowden (United Kingdom)
Tobias Alexander (Germany)

Scientific Programme

Quality Management
08:00 - 09:00

Room 5A

QM2, Introduction to JACIE

Chairs:

Raquel Espada (Spain)

Accreditation process	08:00 - 08:15
Iris Bargalló (Spain)	
Basic quality management concepts	08:15 - 08:30
Ivana Ferrero (Italy)	
Lessons learned from first-time inspections	08:30 - 08:45
Carole Charley (United Kingdom)	
Questions & Answers	08:45 - 09:00

Paediatric Section
08:00 - 09:00

Auditorium V

Ped1, Acute lymphoblastic leukemia - detection and prevention of relapse

Chairs:

Ximo Duarte (Portugal)

Kim Vettenranta (Finland)

Detection of impending relapse in children with leukemia after allo SCT	08:00 - 08:20
Peter Bader (Germany)	
Strategies to prevent relapse: from DLI to monoclonal antibodies	08:20 - 08:40
Adriana Balduzzi (Italy)	
Cellular therapy with CAR-T cells to treat relapsed ALL	08:40 - 09:00
Persis Amrolia (United Kingdom)	

Meet the Expert
08:00 - 09:00

Meet the Expert Area - Pavilion 4

MTE7, Meet the Expert - Choice of donor in haplo transplants

Choice of donor in haplo transplants	08:00 - 09:00
Didier Blaise (France)	

Meet the Expert
08:00 - 09:00

Meet the Expert Area - Pavilion 4

MTE8, Meet the Expert - Management of steroid-refractory acute GVHD

Management of steroid-refractory acute GVHD	08:00 - 09:00
Ernst Holler (Germany)	

Scientific Programme

Meet the Expert
08:00 - 09:00

Meet the Expert Area - Pavilion 4

MTE9, Meet the Expert - Management of liver dysfunction after transplant

Management of liver dysfunction after transplant
Tapani Ruutu (Finland)

08:00 - 09:00

Meet the Expert
08:00 - 09:00

Meet the Expert Area - Pavilion 4

MTE10, Meet the Expert - Transplant indications in CML

Transplant indications in CML
Manuel Abecasis (Portugal)

08:00 - 09:00

Meet the Expert
08:00 - 09:00

Meet the Expert Area - Pavilion 4

MTE11, Meet the Expert - Maintenance therapy in Hodgkin disease

Maintenance therapy in Hodgkin disease
Anna Sureda (Spain)

08:00 - 09:00

Meet the Expert
08:00 - 09:00

Meet the Expert Area - Pavilion 4

MTE12, Meet the Expert - Options in refractory ALL in adults

Options in refractory ALL in adults
Sebastian Giebel (Poland)

08:00 - 09:00

Statistics
08:30 - 10:30

Room 1.11

Statistical Consulting

Educational
09:00 - 10:30

Auditorium I

E5, The transplant algorithm in lymphoma

Chairs:

Peter Dreger (Germany)
Maria Gomes da Silva (Portugal)

High-grade lymphoma
Noel Milpied (France)

09:00 - 09:30

Scientific Programme

Role of stem cell transplantation in patients with follicular lymphoma Silvia Montoto (United Kingdom)	09:30 - 10:00
Hodgkin disease Anna Sureda (Spain)	10:00 - 10:30

Workshop
09:00 - 10:30

Auditorium II

W6, Nurses/Physicians Joint Session - Fertility and sexuality

Chairs:

Nina Salooja (United Kingdom)
Conceição Pereira (Portugal)

Fertility preservation in adults Marie-Madeleine Dolmans (Belgium)	09:00 - 09:30
Management of sexual dysfunctioning Corien Eeltink (Netherlands)	09:30 - 10:00
Fertility preservation in children Kirsi Jahnukainen (Finland)	10:00 - 10:30

Pharmacists Day
09:00 - 10:30

Auditorium VI

Pharm1, Pharmacists Day Session 1

Chairs:

Claudia Langebrake (Germany)
Vera Pires (Portugal)

Welcome and Introduction Vera Pires (Portugal) Ana Paula Martins (Portugal)	09:00 - 09:20
Special populations: elderly patients "special features in patients aged 70 or older undergoing allogeneic hematopoietic stem cell transplantation for hematologic malignancies Claudia Langebrake (Germany)	09:20 - 09:40
Strategies to improve the conditioning regimen: Evolution of chemotherapy based conditioning for acute leukemia Arnon Nagler (Israel)	09:40 - 10:00
Pharmaceutical technology: an intelligent video camera system to secure sterile product compounding Ségolène Duran (France)	10:00 - 10:20
Questions	10:20 - 10:30

Scientific Programme

Workshop
09:00 - 10:30

Auditorium VII

W7, Management of some rare complications post transplant

Chairs:

Tapani Ruutu (Finland)
Arancha Bermúdez (Spain)

TMA

Enric Carreras (Spain)

09:00 - 09:30

IPS

Anne Bergeron (France)

09:30 - 10:00

Poor graft function without rejection

Andrea Bacigalupo (Italy)

10:00 - 10:30

Educational
09:00 - 10:30

Auditorium VIII

E6, Chronic GVHD prevention and therapy

Chairs:

Daniel Wolff (Germany)
Antonio Campos Junior (Portugal)

Diagnosis and grading of chronic GVHD

Steven Pavletic (United States)

09:00 - 09:30

First-line therapy of chronic GVHD

Daniel Wolff (Germany)

09:30 - 10:00

Therapy of refractory chronic GVHD

Attilio Olivieri (Italy)

10:00 - 10:30

Quality Management
09:00 - 10:30

Room 5A

QM3, 7th Edition Standards

Chairs:

Susana Roncon (Portugal)

Clinical standards

Kim Orchard (United Kingdom)

09:00 - 09:15

Collections Standards

Nina Worel (Austria)

09:15 - 09:30

Processing Standards

Olga López Villar (Spain)

09:30 - 09:45

Quality Management Standards

Simon Hack (United Kingdom)

09:45 - 10:00

Scientific Programme

Immune Effector Cells Standards	10:00 - 10:15
Riccardo Saccardi (Italy)	
Questions & Answers	10:15 - 10:30

Workshop
09:00 - 10:30

Room 5C

W8, Optimizing quality of life during and after hematopoietic cell transplant

Chairs:

Frank Schulz-Kindermann (Germany)
Carlos Pinho Vaz (Portugal)

Patient-reported outcome measures	09:00 - 09:30
Anna Barata (Spain)	
QoL over time after transplantation	09:30 - 10:00
Karen Syrjala (United States)	
Interventions to improve QoL after transplantation	10:00 - 10:30
Zinaida Peric (Croatia)	

Paediatric Section
09:00 - 10:30

Auditorium V

Ped2, PDWP Session: Current transplant topics in children with AML

Chairs:

Peter Bader (Germany)
Jean-Hugues Dalle (France)

Indications and strategies for transplant in CR1 and CR2	09:00 - 09:15
Franco Locatelli (Italy)	
Current transplant approaches in children with AML in France	09:15 - 09:30
Jean-Hugues Dalle (France)	
Is there an optimal conditioning regimen?	09:30 - 09:45
Martin Sauer (Germany)	
Are there options for CAR-T cell therapy in patients with AML?	09:45 - 10:00
<u>Sarah Tettamanti</u> , Maria Caterina Rotiroti, Silvia Arcangeli, Chiara Francesca Magnani, Ettore Biagi, Andrea Biondi (Italy)	
Panel discussion: Qupo vadis - transplant in children with AML	10:00 - 10:15
Peter Bader (Germany) Brenda Gibson (United Kingdom)	
Results of the workshop for supportive care of PDWP	10:15 - 10:30
Marianne Ifversen (Denmark)	

Scientific Programme

Oral Session
09:00 - 10:30

Room 3A

OS6, Oral Session 6 - Immune recovery and innovative approaches

Chairs:

Fermin Sanchez-Guijo (Spain)
Jaap Jan Boelens (Netherlands)

MONITORING THE RECONSTITUTION OF ANTIVIRAL IMMUNITY AFTER ALLOGENEIC STEM CELL TRANSPLANTATION AS A TOOL FOR VIRAL INFECTION RISK STRATIFICATION AND GUIDED THERAPEUTIC DECISION MAKING	09:00 - 09:10
<u>Anastasia Papadopoulos</u> , Vasiliki Kalaitzidou, Kyriakos Koukoulas, Maria Alvanou, Ioanna Vallianou, Apostolia Papalexandri, Zoe Bousiou, Ioannis Batsis, Despina Mallouri, Ioanna Sakellari, Achilles Anagnostopoulos, Evangelia Yannaki (Greece)	
GENOTYPIC, PHENOTYPIC AND FUNCTIONAL CHARACTERIZATION OF KIR-REGULATED NATURAL KILLER CELLS RESPONDING TO EPSTEIN-BARR VIRUS: PROTECTION AGAINST POST-TRANSPLANT LYMPHOPROLIFERATIVE DISEASE (PTLD) AFTER ALLOGENEIC HCT	09:10 - 09:20
Rehan Faridi, Brittin Adams, Poonam Dharmani-Khan, Victor Lewis, Nouredine Berka, Jan Storek, <u>Faisal Khan</u> (Canada)	
A PHASE 2B, RANDOMIZED, DOUBLE-BLIND, PLACEBO-CONTROLLED TRIAL OF PRESATOVIR (GS-5806) FOR TREATMENT OF HEMATOPOIETIC-CELL TRANSPLANTATION PATIENTS WITH AN RESPIRATORY SYNCYTIAL VIRUS UPPER RESPIRATORY TRACT INFECTION	09:20 - 09:30
<u>Michael Boeckh</u> , Sanjeet Dadwal, Anne Bergeron, Per Ljungman, Yae-Jean Kim, Guang-Shing Cheng, Sudhakar Pipavath, Ajit Limaye, Elodie Blanchard, Drew Winston, Patrick Stiff, Francisco Marty, Tsila Rosenvald-Zuckerman, Silvy LaChance, Galia Rahav, Catherine Small, Kathleen Mullane, Roberto Patron, Dong-Gun Lee, Hans Hirsch, Alpina Waghmare, Matt McKeivitt, Robert Jordan, Ying Guo, Polina German, Danielle Porter, David Gossage, Timothy Watkins, Jason Chien, Roy Chemaly (United States)	
CLINICAL VALIDATION OF A NOVEL ELISPOT-BASED IN VITRO DIAGNOSTIC ASSAY TO MONITOR CMV-SPECIFIC CELL-MEDIATED IMMUNITY IN HEMATOPOIETIC STEM CELL TRANSPLANT RECIPIENTS	09:30 - 09:40
<u>Eva Wagner</u> , Daniel Teschner, Christine Wolschke, Dietlinde Jason, Kerstin Schaefer-Eckart, Johannes Gaertner, Stephan Mielke, Martin Schreder, Guido Kobbe, Mustafa Kondakci, Stefan Klein, Daniela Heidenreich, Sebastian Kreil, Inken Hilgendorf, Marie von Lilienfeld-Toal, Mareike Verbeek, Sandra Grass, Markus Ditschkowski, Tanja Gromke, Martina Koch, Thomas Huenig, Monika Lindemann, Traudel Schmidt, Anne Rascle, Sascha Barabas, Ludwig Deml, Ralf Wagner, Daniel Wolff (Germany)	
FECAL MICROBIOTA TRANSPLANTATION IN IMMUNOCOMPROMISED PATIENTS CARRYING MULTIDRUG-RESISTANCE BACTERIA	09:40 - 09:50
<u>Giorgia Battipaglia</u> , Florent Malard, Marie Therese Rubio, Annalisa Ruggeri, Anne Claire Mamez, Eolia Brissot, Federica Giannotti, Remy Dulery, Anne Christine Joly, Mihn-Tam Baylatry, Marie-Jeanne Kossmann, Jacques Tankovic, Lauretint Beaugerie, Harry Sokol, Mohamad Mohty (France)	
COMBINATION OF HCMV-GB-CAR T CELLS AND INDUCED DENDRITIC CELLS EXPRESSING GB GENERATED FROM SERONEGATIVE DONORS TO TREAT HCMV REACTIVATION IN POST-TRANSPLANT PATIENTS	09:50 - 10:00
<u>Henning Olbrich</u> , Sebastian Theobald, Maksim Mamonkin, Renata Stripecke (Germany)	

Scientific Programme

PHASE I/II CLINICAL TRIAL DEMONSTRATES FEASIBILITY, SAFETY AND EFFECTIVITY OF CMV-PP65-SPECIFIC DONOR T-CELLS FOR THE TREATMENT OF REFRACTORY CMV REACTIVATION AFTER ALLOGENEIC STEM CELL TRANSPLANTATION **10:00 - 10:10**

Inge Jedema, Peter van Balen, Constantijn J.M. Halkes, Esther H.M. van Egmond, Ellis A.G. van Liempt, S.A.J. Veld, C. Hoogstraten, Pauline Meij, Sabina Kersting, Jaap Jan Zwaginga, Georg Rauser, Mario Assenmacher, J.H. Frederik Falkenburg (Netherlands)

HIV STATUS IN LONG-TERM FOLLOW-UP AFTER ALLOGENEIC STEM CELL TRANSPLANTATION: "THE GRANADA PATIENTS" **10:10 - 10:20**

Jon Badiola, Maria Salgado, Mi Kwon, Cristina Gálvez, Monique Nijhuis, Cristina Vilaplana, Lucia Moratalla, Elisa López-Fernández, Pedro González-Sierra, Pascual Balsalobre, Jose Luis Díez-Martín, Annemarie Wensing, Javier Martínez-Picado, Manuel Jurado-Chacón (Spain)

Discussion **10:20 - 10:30**

General
09:00 - 10:30

Room 3C

SS5, EBMT global collaborations: East and West raising the bar together

Chairs:

Mohamad Mohty (France)
Norbert-Claude Gorin (France)
Manuel Abecasis (Portugal)

The sickle cell connection **09:00 - 09:20**
Belinda Simões (Brazil)

Dynamics of HSCT in Latin America **09:20 - 09:40**
Gregorio Jaimovich (Argentina)

Collaboration among HCT societies/outcome registries - Asia-Pacific perspectives **09:40 - 10:00**
Shinichiro Okamoto (Japan)

Biological characteristics of leukemia relapse after hematopoietic stem cell transplantation **10:00 - 10:20**
He Huang (China)

Data Management
09:00 - 09:40

Auditorium III

DM7, Educational Session 1

Chairs:

Anja van Biezen (Netherlands)

History of CML treatment **09:00 - 09:40**
Eduardo Olavarria (United Kingdom)

Scientific Programme

Data Management
09:00 - 10:30

Auditorium IV

DMT4, Training Session: HLA

HLA

09:00 - 10:30

Lucas Stolarczyk (United Kingdom)
Asterios Kasmiris (United Kingdom)

Poster Viewing
09:00 - 17:00

Poster Area / Pavilion 1

Hematopoietic stem cells

A COMPARISON OF CLINICAL OUTCOMES IN UMBILICAL CORD BLOOD STEM CELL TRANSPLANTATION BETWEEN HUMAM LEUCOCYTE ANTIGEN MATCHED AND MISMATCHED IN THE TREATMENT OF HEMATOLOGICAL DISEASES

Zong Zhai, Sh H (China)

ALLOGENEIC HEAMATOPOIETIC STEM CELL TRANSPLANTATION IN ELDERLY PATIENTS; SINGLE CENTRE EXPERIENCE

Hale Bülbül, Fatoş Dilan Atilla, Nur Akad Soyer, Murat Tombuloğlu, Mahmut Töbü, Fahri Şahin, Güray Saydam, Filiz Vural (Turkey)

ALLOGENEIC HEMATOPOIETIC STEM CELL TRANSPLANT IN ELDERLY PATIENTS USING REDUCE INTENSITY CONDITIONING REGIMEN: A SINGLE CENTRE EXPERIENCE

Riwa Sakr, Sylvain Pilorge, Stephane De Botton, Claude Chahine, Tereza Coman, Christophe Willekens, Jean-Baptiste Micol, Florence Pasquier, Alina Danu, David Ghez, Julien Lazarovici, Valerie Lapierre, Eric Solary, Vincent Ribrag, Jean-Henri Bourhis, Cristina Castilla-Llorente (France)

ALLOGENEIC HEMATOPOIETIC STEM CELL TRANSPLANTATION FOR BLASTIC PLAZMOSITOID DENTRITIC CELL NEOPLAZM: IS THE BEST TREATMENT OPTION ?

Hale Bülbül, Mine Hekimgil, Nazan Özsan, Mahmut Töbü (Turkey)

ALLOGENEIC HEMATOPOIETIC STEM CELLS TRANSPLANT IN A PATIENT WITH CONTEMPORARY DIAGNOSIS OF ACQUIRED IMMUNE DEFICIENCY SYNDROME, DISSEMINATED TUBERCULOSIS AND CLASSICAL HODGKIN LYMPHOMA

Carlotta Cerva, Gaetano Maffongelli, Ida Provenzano, Daniela Nasso, Federico Meconi, Loredana Sarmati, Maria Cantonetti, Andreoni Massimo, William Arcese (Italy)

ALLOGENEIC STEM CELL TRANSPLANTATION IN CHILDREN: SINGLE CENTRE EXPERIENCE FROM NORTH INDIA

Chintan Vyas, Neha Singh, Faizuddin Ansari, Aniruddha Dayama, Santosh Kurmi, Rahul Bhargava, Vikas Dua (India)

CARDIOVASCULAR RISK FACTORS AND SUBCLINICAL ORGAN DAMAGE IN CHILDREN AFTER HEMATOPOIETIC STEM CELL TRANSPLANTATION

Bianca Borchert-Moerlins, Nima Memaran Dadgar, Martin Sauer, Britta Maecker-Kolhoff, Karl-Walter Sykora, Ricarda Blöte, Elena Bauer, Bernahrd M.W. Schmidt, Anette Melk, Rita Beier (Germany)

CHANGING TRENDS IN HAEMOPOIETIC STEM CELL TRANSPLANTATION IN THE UK: 40 YEARS OF DATA FROM THE BRITISH SOCIETY FOR BLOOD AND MARROW TRANSPLANTATION (BSBMT)

Jennifer Byrne, Julia Perry, Charles Crawley, Kim Orchard, Rachel Pearce (United Kingdom)

Scientific Programme

CMV REACTIVATION AFTER HAPLOIDENTICAL HEMATOPOIETIC STEM CELL TRANSPLANTATION WITH POSTTRANSPLANT CYCLOPHOSPHAMIDE PROMOTES NK CELL MATURATION

Nieves Dorado Herrero, Virginia Pradillo, Ana Perez-Corral, Laura Solan, Pascual Balsalobre, Carolina Martinez-Laperche, Ismael Buño, Mi Kwon, Jose Luis Diez-Martin (Spain)

COLLECTION OF PERIPHERAL HEMATOPOIETIC CELLS IN FAMILY DONORS AFTER MOBILIZATION USING BIOSIMILAR G-CSF-OUR EXPERIENCE

Zdenka Bhuiyan Ludvikova, Zdenka Gasova, Martina Böhmova, Marketa Sloukova, Antonin Vitek (Czech Republic)

COMPARISON OF DIFFERENT CONCENTRATIONS OF THE EXTRACELLULAR CRYOPROTECTANT IN HEMATOPOIETIC STEM CELL FREEZING

Ivan Tonev, Chavdar Botev, Svetlana Hristova, Zhana Mincheva-Gove, Milcho Mincheff (Bulgaria)

CONDITIONING REGIMEN FOR HEMATOPOIETIC STEM CELL TRANSPLANTATION IN NK/T-CELL LYMPHOMA AND LEUKEMIA

Min Xiong, Xing-Yu Cao, De-Yan Liu (China)

DELAYED NON-INFECTIOUS RABBIT ANTI-THYMOCYTE GLOBULIN RELATED FEVER AND PSEUDOFLEURE OF NEUROLOGIC DISABILITY IN MULTIPLE SCLEROSIS PATIENTS UNDERGOING AUTOLOGOUS HEMATOPOIETIC STEM CELL TRANSPLANT

Regan M Buckley, Bailie Giesel, Rachel Schmitt, Allison M Clendenan, Jacquelyn L Henry, Amy L Morgan, Michelle A Calvario, Roumen D Balabanov, Richard K Burt (United States)

DONOR SPECIFIC ANTI-HLA ANTIBODIES(DSA) IN HIGH RISK PATIENTS OF BETA-THALASSEMIA MAJOR PREDICTS POOR OUTCOME WITH T-REPLETE HAPLOIDENTICAL HEMATOPOIETIC STEM CELL TRANSPLANTATION USING POST-TRANSPLANT CYCLOPHOSPHAMIDE

Satyendra Katewa, Mohammed Ramzan, Ajay Narayan Sharma, Ramesh Bairwa, Rahul Sharma, Kamal Goyal, Shiv Kumawat, Rakesh Repaswal, Monica Singh, Sunil Dutt Sharma, Ravikant Porwal, Ravi Dara (India)

EARLY DETECTION OF LACK OF CHIMERISM ALLOWS PROMPT REGRAFTMENT

Arnaldo Lanfranchi, Marta Comini, Alessandra Beghin, Samanta Villanova, Elena Soncini, Giulia Carracchia, Fulvio Porta (Italy)

EFFECTIVENESS OF ALLOGENEIC HEMATOPOIETIC STEM CELL TRANSPLANTATION (ALLO-HCT) IN PATIENTS TRANSPLANTED WITH ACTIVE MYELOID DISEASE

Maria Liga, Nikolaos Spyridis, Evi Triantafyllou, Markos Marangos, Alexandros Spyridonidis (Greece)

ELTROMBOPAG FOR THE TREATMENT OF LATE CYTOPENIA FOLLOWING ALLOGENEIC STEM CELL TRANSPLANTS

Sabrina Giammarco, Simona Sica, Patrizia Chiusolo, Luca Laurenti, Federica Sorá, Massimo Martino, Alessandro Busca, Andrea Bacigalupo (Italy)

EVALUATION OF CARDIAC PARAMETERS IN BONE MARROW TRANSPLANT PATIENTS: EFFECT OF PULMONARY ARTERY PRESSURE ON SURVIVAL

Ali Caner Ozdover, Ilknur Gundes, Melya Pelin Kirik, Handan Haydaroglu Sahin, Murat Sucu, Mustafa Pehlivan (Turkey)

GENDER AND TIME TO RELAPSE POST HEMATOPOIETIC CELL TRANSPLANT FOR AML PREDICT THE RISK OF DEATH IRRESPECTIVE OF THE RELAPSE TYPE

Mona Hassanein, Mahmoud Aljurf, Naeem Chaudhri, Shahrukh Hashmi, Hazzaa Alzahrani, Walid Rasheed, Fahad Alsharif, Amr Hanbali, Syed Osman Ahmed, Marwan Shaheen, Feras Alfrah, Saud Alhayli, Maamoun Alsermani, Husam Alsaadi, Muhned Alhumaid, Ahmad Alshomar, Mohammed Assiri, Ghada Elgohary, Fahad Almohareb, Riad El Fakih (Saudi Arabia)

Scientific Programme

HEMATOPOIETIC STEM CELL TRANSPLANTATION IN CHILDREN WITH HEMOGLOBINOPATHY: A SINGLE-CENTRE EXPERIENCE

Muhammad Matloob Alam, [Ibraheem Abosoudah](#), Hassan Al-trabolsi, Reem Zabani, Mohamed Bayoumy (Saudi Arabia)

HIGH VOLUME AND ERYTHROCYTE CONTENT OF UMBILICAL CORD BLOOD UNITS PREDICT RISK OF POOR ENGRAFTMENT

[Jacqueline Overdevest](#), Arjan Lankester, Peter von dem Borne, Jaap Jan Zwaginga, Tanja Netelenbos (Netherlands)

HLA PHASED HAPLOTYPES IN SWITZERLAND, PREDICTIVE VALUE FOR MATCHED UNRELATED DONOR SEARCHES AND CLINICAL OUTCOME AFTER HSCT

[Jean Villard](#), Stephane Buhler, Helen Baldomero, Sylvie Ferrari-Lacraz, Stravoula Massouridi-Levrat, Dominik Heim, Joerg Halter, Gayathri Nair, Yves Chalandon, Urs Schanz, Tayfun Guengoer, Grazia Nicoloso, Jean-Marie Tiercy, Jakob Passweg (Switzerland)

HPC COUNT WITH SYSMEX XN-2000 IS A GOOD PREDICTOR OF THE CD34+ CELL IN PATIENTS' BLOOD

[Iwona Mitrus](#), Magdalena Prokop, Malwina Czech, Wojciech Fidyk, Agata Chwieduk, Magdalena Glowala-Kosinska, Sebastian Giebel (Poland)

IMMUNE-HEMATOLOGIC MONITORING AFTER ALLOGENEIC STEM CELL TRANSPLANTATION: UNICENTRIC PROSPECTIVE STUDY ON 104 PATIENTS

[Ursula La Rocca](#), Serelina Coluzzi, Walter Barberi, Gianluca Giovannetti, Isabella Santilio, Alessia Neri, Giovanni Fernando Torelli, Luisa Quattrocchi, Sara Mohamed, Serena Rosati, Giulia De Luca, Michela Ansuinelli, Sara Pepe, Robin Foà, Gabriella Girelli, Anna Paola Iori (Italy)

IMPACT OF GEOGRAPHIC DISTANCE FROM TRANSPLANT CENTER FOR PATIENTS UNDERGOING ALLOGENEIC STEM CELL TRANSPLANTATION: A RETROSPECTIVE, SINGLE STUDY

[Basel Haffar](#), Radwan Massoud, Nour Moukalled, Elie Akl, Ammar Zahreddine, Rita Nehme, Ali Bazarbach, Jean El Cheikh (Lebanon)

INVESTIGATING THE IMPACT OF PATIENT'S NON-SHARED HLA-C EXPRESSION LEVELS IN A SINGLE HLA-C MISMATCHED HSCT SETTING USING TWO DIFFERENT HLA-C EXPRESSION PROXY MODELS

[Chrysanthi Tsamadou](#), Daniel Fürst, Markus Rojewski, Dietger Niederwieser, Donald Bunjes, Christine Neuchel, Martin Gramatzki, Renate Arnold, Eva Wagner, Hermann Einsele, Sixten Körper, Hubert Schrezenmeier, Joannis Mytilineos (Germany)

LONG TERM OUTCOME OF 138 ALLOGENEIC HEMATOPOIETIC STEM CELL TRANSPLANTATION (HSCT) IN ADULT ACUTE LYMPHOBLASTIC LEUKEMIA: RESULTS OF A TRANSPLANT CENTER

Irati Ormazabal Velez, [Javier Cornago Navascues](#), Angela Figuera, Adrian Alegre Amor (Spain)

LONG-TERM STORAGE AT -80°C AND 5% DMSO DOES NOT AFFECT STEM CELL VIABILITY AND TRANSPLANTATION OUTCOME IN PATIENTS RECEIVING SECOND AUTOLOGOUS TRANSPLANTATION

[Ivan Tonev](#), Chavdar Botev, Stanislav Simeonov, Zhana Mincheva-Gove, Svetlana Hristova, Georgi Arnaudov, Penka Ganeva, Yavor Petrov, Georgi Mihaylov, Branimir Spassov, Milcho Mincheff (Bulgaria)

LYMPHOCYTE SUBSET RECONSTITUTION AND OUTCOMES AFTER AUTO STEM CELL TRANSPLANTATION IN CHILDREN- SINGLE CENTRE EXPERIENCE

[Ana Maria Fita](#), Maria Victoria Martínez Sánchez, María Esther Llinares Riestra, María Mar Bermúdez Cortés, Ana María Galera Miñarro, Miguel Blanquer Blanquer, Andrés Sánchez Salinas, José Luis Fuster Soler, José María Moraleda (Spain)

Scientific Programme

MAPPING THE CELLULAR HETEROGENEITY OF CD34-SELECTED UMBILICAL CORD BLOOD PRODUCTS

Sruthi Mantri, Andreas Reinisch, Kenneth Weinberg, Deirdre Lyell, David DiGiusto, Rajni Agarwal-Hashmi, Matthew Porteus (United States)

MICRONUTRIENTS INTAKE AMONG HEMATOPOIETIC STEM CELL RECIPIENTS: RESULT OF A RANDOMIZED CONTROLLED TRIAL POST HOSPITAL DISCHARGE

Batoul Manana, Jana Jabbour, Ali Bazarbachi, Didier Blaise, Jean El-Cheikh (Lebanon)

PERIPHERAL BLOOD VERSUS BONE MARROW AS A SOURCE OF HEMATOPOIETIC STEM CELLS FOR ALLOGENEIC TRANSPLANTATION IN CHILDREN. A COMPARATIVE STUDY

Juan Carlos Jaime Fagundo, Sandra Sarduy Sáez, Dunahisy Llerena Moreno, Carsten Heilmann, Wilfredo Roque (Cuba)

PLANNING THE EVALUATION OF STABILITY OF CRYOPRESERVED CELLULAR THERAPY PRODUCTS-PRELIMINARY RESULTS

Fátima Amado, Sérgio Machado Lopes, Filipa Bordalo, Sara Ferreira, Ana Catarina Pinho, Margarida Dias, Ana Salselas, Susana Roncon (Portugal)

PRECLINICAL AND CLINICAL APPLICATIONS OF 17-COLOR WHOLE BLOOD DISSECTION PROTOCOL FOR STUDYING THE HUMAN HEMATOPOIETIC SYSTEM

Luca Basso-Ricci, Serena Scala, Raiza Hernandez, Raffaella Milani, Maddalena Migliavacca, Attilio Rovelli, Maria Ester Bernardo, Fabio Ciceri, Luca Biasco, Alessandro Aiuti (Italy)

PREDICTIVE FACTORS FOR ENGRAFTMENT AFTER ALLOGENEIC HEMATOPOIETIC STEM CELL TRANSPLANTATION IN PEDIATRIC PATIENTS WITH MYELODYSPLASTIC SYNDROME

Anna Osipova, Tatyana Bykova, Varvara Ovechkina, Anastasya Borovkova, Olesya Paina, Polina Kozhokar, Anastasya Frolova, Kirill Ekushov, Svetlana Razumova, Alexander Alyanskiy, Elena Morozova, Elena Babenko, Tatiana Gindina, Alena Semenova, Boris Smirnov, Ludmilla Zubarovskay, Boris Afanasyev (Russian Federation)

PREDICTORS OF EARLY ENGRAFTMENT IN AUTOLOGOUS PERIPHERAL STEM CELL TRANSPLANTATION. A SINGLE CENTER EXPERIENCE

Radwan Massoud, Zaher Otrrock, Basel Haffar, Rami Mahfouz, Ammar Zahreddine, Nabila Kreidieh, Rita Nehme, Ali Bazarbachi, Jean El Cheikh (Lebanon)

PRE-TRANSPLANT MUTATIONAL BURDEN PREDICTS FOR POST-TRANSPLANT OUTCOMES IN MYELODYSPLASTIC SYNDROME AND ACUTE MYELOID LEUKEMIA

Katherine Prendergast, Adam Seegmiller, Heidi Chen, Wichai Chinratanalab, Brian Engelhardt, Stacey Goodman, Carole Hunt, Adetola Kassim, Bipin Savani, Michael Savona, Salyka Sengsayadeth, Madan Jagasia, Michael Byrne (United States)

PREVENTION OF TRANSFUSION-TRANSMITTED CMV VIREMIA USING LEUKOCYTE-REDUCED BLOOD PRODUCTS IN SERONEGATIVE UCBT PATIENTS

Tomonari Shigemura, Takashi Kurata, Kazutoshi Komori, Daisuke Morita, Miyuki Tanaka, Kazuo Sakashita, Yozo Nakazawa (Japan)

PRIMARY GRAFT FAILURE IN ALLOGENEIC HEMATOPOIETIC STEM CELL TRANSPLANTATION - SINGLE CENTER EXPERIENCE 1989 - 2017

Diana Mota, Edgar Pratas, Carlos Pinho Vaz, Luis Leite, Rosa Branca, Susana Roncon, Fernando Campilho, António Campos (Portugal)

PROPHYLACTIC DONOR LYMPHOCYTE INFUSIONS AFTER HEMATOPOIETIC STEM CELL TRANSPLANTATION IN HIGH RISK ACUTE LEUKEMIA AND MYELODYSPLASTIC SYNDROMES: A SINGLE-CENTER RETROSPECTIVE STUDY

Elodie Collinge, Hélène Labussière-Wallet, Carlos Graux, Marc André, Mohamad Sobh, Gilles Salles, Mauricette Michallet (Belgium)

Scientific Programme

PROSPECTIVE UNICENTRIC ANALYSIS ON THE SYSTEMATIC USE OF PERIPHERICALLY INSERTED CENTRAL CATHETERS (PICC LINES) IN ALLOGENIC HEMATOPOIETIC STEM CELL TRANSPLANTATION

Elena Mariggio, [Anna Paola Iori](#), Roberto Latagliata, Paola Berneschi, Massimo Giampaoletti, Agostino Iammarrone, Cristina Morgia, Daniele Ciocchetti, Arianna Sammarco, Federico Vozella, Walter Barberi, Ursula La Rocca, Luisa Quattrocchi, Giulia De Luca, Sara Mohamed, Serena Rosati, Antonella Bruzzese, Robin Foà, Salvatore Giacomo Morano (Italy)

RESULTS OF HEMATOPOIETIC STEM CELL TRANSPLANTATION IN FANCONI ANEMIA; SINGLE REGIMEN, SINGLE CENTER EXPERIENCE

Gulen Tuysuz, Funda Tayfun Kupesiz, [Alphan Kupesiz](#), Elif Guler (Turkey)

SCREENING, MONITORING, AND TREATMENT OF ADENOVIRUS INFECTIONS IN PEDIATRIC AND ADULT RECIPIENTS OF ALLOGENEIC HEMATOPOIETIC CELL TRANSPLANTS: MULTICENTER SURVEY OF EUROPEAN TRANSPLANT CENTERS

Kanchan Rao, Marco Zecca, Antonio Pérez-Martínez, Sebastian Voigt, Cécile Pochon, [Enrikas Vainorius](#), Tom Brundage, Artak Khachatryan, Essy Mozaffari, Garrett Nichols (United States)

SIMPLY DECEPTIVE: CAN A SINGLE SPREADSHEET PERFORM ALL CALCULATIONS RELATED TO CELL COLLECTION AND PROCESSING, MONITOR QUALITY CONTROL AND BECOME A RUNNING PRODUCT INVENTORY DATABASE?

Shanta Sharma, Heba Alya, Doha Daoud, Mai Rousan, Dania Sarhan, Dania Abuhatab, [Abdelghani Tbakhi](#) (Jordan)

SURVIVAL OF HEMATOPOIETIC STEM CELL TRANSPLANTATION

[Claudia Lucia Sossa Melo](#), Angela Maria Peña Castellanos, Sara Ines Jimenez, Manuel Rosales, Sonia Osma, Claudia Marcela Chalela, David Leonardo Reyes, Maria Lucrecia Luna, Miguel Enrique Ochoa Vera, Luís Salazar, Edgar David Gomez Laiton (Colombia)

THE CLINICAL FEATURES OF CYTOMEGALOVIRUS INFECTION AND ITS EFFECT ON HEMATOPOIETIC STEM CELL TRANSPLANTATION AND EFFECTIVENESS OF ANTIVIRAL TREATMENT PROTOCOLS

Elif Melis Baloglu Akyol, Handan Haydaroglu Sahin, Fahriye Eksi, Sadettin Ozturk, Ilknur Gundes, Melya Pelin Kirik, Selin Budeyri, [Mustafa Pehlivan](#) (Turkey)

THE EFFECT OF GLUT-1 LEVELS ON LEUCOCYTE AND THROMBOCYTE ENGRAFTMENT IN MYELOMA PATIENTS AT AUTOLOGOUS STEM CELL TRANSPLANTATION

Irfan Yavasoglu, Eylem Akkaya, Oktay Asici, Firat Okan, Filiz Ergin, Mustafa Yilmaz, [Ali Zahit Bolaman](#) (Turkey)

THE EFFECT OF MESENCHYMAL STEM CELLS DERIVED FROM ADIPOSE TISSUE (ADMSC) ON OVARIAN CANCER

Charbel Khalil, Mayssam Moussam, Albert Azar, Georges Hilal, Rawad Salameh, [Ahmad Ibrahim](#), Nada Alaaddine (Lebanon)

THE EFFICACY OF THE SECOND ALLOGENEIC HEMATOPOIETIC STEM CELL TRANSPLANTATION IN CHILDREN WITH REFRACTORY HEMATOLOGICAL MALIGNANCIES

Polina Kozhokar, Olesya Paina, Anastasia Borovkova, Anastasia Frolova, Elena Semenova, Anna Osipova, Tatyana Bykova, Kirill Ekushov, Olga Slesarchuk, Elena Babenko, Ludmila Zubarovskaya, [Boris Afanasyev](#) (Russian Federation)

THE IMPACT OF DONOR SELECTION ON HSCT OUTCOMES IN CHILDREN WITH MALIGNANCIES: A 13 YEARS SINGLE CENTER EXPERIENCE

[Alessandro Di Gangi](#), Sayla Bernasconi, Gabriella Casazza, Claudio Favre, Mariacristina Menconi (Italy)

THE IMPACT OF FOUNDATION OF THE NATIONAL TURKISH DONOR REGISTRY, TURKOK ON DONOR MATCHING KINETICS

[Mutlu Arat](#), Nurcan Ozcelik, Deniz Goren Sahin, Medine Hascuhadar, Burcu Kurt, Emine Tulay Ozcelik (Turkey)

Scientific Programme

THE RELATIONSHIP BETWEEN CD133+CD34- CELLS AND CD34+ HAEMATOPOIETIC PROGENITOR CELLS IN CORD BLOOD

Kap-Hyoun Ko, Guy Klamer, Annette Trickett, Joanna Youngson (Australia)

THE SUCCESSFUL TREATMENT OF SEVERE APLASTIC ANEMIA WITH AUTOLOGOUS CORD BLOOD TRANSPLANTATION: WILL WE NEED TO CHANGE OUR IDEA ABOUT PRIVATE CORD BLOOD BANK?

Gholamreza Bahoush Mehdiabadi (Iran, Islamic Republic of)

TWO YEARS REPORT OF BMT IN NEW CENTER IN THE WEST OF IRAN

Mehrdad Payandeh (Iran, Islamic Republic of)

USE OF ELTROMBOPAG IN PATIENTS WITH PLATELET ENGRAFTMENT FAILURE FOLLOWING SECOND ALLOGENEIC PERIPHERAL STEM CELL TRANSPLANTATION

Aliye Serpil Sarifakiogullari, Melya Pelin Kirik, Salih Sertac Durusoy, Handan Haydaroglu Sahin, Ilknur Gundes, Mustafa Pehlivan (Turkey)

Poster Viewing
09:00 - 17:00

Poster Area / Pavilion 1

Immunodeficiency diseases and macrophage

ADA-SCID: QUALITATIVE ASSESSMENT OF CAREGIVER PERCEPTIONS OF TREATMENT OPTIONS

Rito Bergemann, Angela Gaffuri, Jane Barrett, Ellie Bouchard, Esther Mustchin (United Kingdom)

HEMATOPOIETIC STEM CELL TRANSPLANTATION FOR 21 PATIENTS WITH MHC CLASS II DEFICIENCY - THE NEWCASTLE EXPERIENCE

Claire Anderson, Mohamed Najib Mohamed Unni, Terence Flood, Sophie Hambleton, Roderick Skinner, Geoff Shenton, Stephen Owens, Andrew J Cant, Andrew R Gennery, Mary Slatter (United Kingdom)

HEMATOPOIETIC STEM CELL TRANSPLANTATION FOR PRIMARY IMMUNODEFICIENCY SYNDROMES: A SINGLE CENTRE EXPERIENCE

Shashikant Apte, Aditi Joshi, Mahadev Swamy, Hasmukh Balar, Kannan Subramaniam (India)

IMMUNITY AND TOLERANCE AFTER BILATERAL ORTHOTOPIC LUNG TRANSPLANT(BOLT) IN TANDEM WITH CD3+/CD19+DEPLETED VERTEBRAL BONE MARROW TRANSPLANT(BOLT+BMT) FROM 1OF 8 HLA-MATCHED CADAVERIC DONORS IN IMMUNODEFICIENCY PATIENTS

Paul Szabolcs, Xiaohua Chen, Albert Donnenberg, Memphis Hill, Jason Rowan, Shawna McIntyre, Heather Stanczak, Nicole Nastasi, Zarreen Amin, Jessie Barnum, Geoffrey Kurland, John McDyer (United States)

LESS IS BETTER - LOW COST HAPLOIDENTICAL HAEMATOPOIETIC STEM CELL TRANSPLANTATION WITH POST TRANSPLANT CYCLOPHOSPHAMIDE IN CHILDREN WITH PRIMARY IMMUNE DEFICIENCY DISORDERS

Revathi Raj, Ramya Uppuluri, Dhaarani Jayaraman, Meena Sankaran, Venkateswaran V S, Shivani Patel, Lakshman Vaidhyanathan (India)

LIGHTS AND SHADOWS OF HAEMATOPOIETIC STEM CELL TRANSPLANTATION FOR DOCK8 DEFICIENCY: REPORT OF FIVE CASES

Giulia Carracchia, Elena Soncini, Marianna Maffei, Ilaria Fracassetti, Raffaele Badolato, Arnalda Lanfranchi, Fulvio Porta (Italy)

Scientific Programme

OUTCOME OF PATIENTS WITH SEVERE COMBINED IMMUNODEFICIENCY/ COMBINED IMMUNODEFICIENCY DUE TO ADA DEFICIENCY

Deniz Cagdas Ayvaz, Pinar Gür Çetinkaya, Betül Karaatmaca, Saliha Esenboğa, Çağman Tan, Togay Yılmaz, Safa Barış, Kaan Boztuğ, Tuba Tuba Turul Ozgur, Michael Herschfield, Ozden Sanal, İlhan Tezcan (Turkey)

OUTCOMES OF CHILDREN WITH PRIMARY HEMOPHAGOCYTIC LYMPHOHISTIOCYTOSIS (HLH) TREATED AT KING HUSSEIN CANCER CENTER

Mayada Abu Shanap, Hasan Hashem, Iyad Sultan, Rawad Rihani, [Eman Khattab](#), Osama Alsmadi, Farid Barakat, Roubi Abu Obeid, Abdelghani Tbakhi, Faris Madanat (Jordan)

PRELIMINARY RESULTS OF NOVEL TREOSULFAN-BASED CONDITIONING REGIMEN FOR ALLOGENIC HSCT WITH TCRαβ/CD19 GRAFT DEPLETION IN NIJMEGEN BREAKAGE SYNDROME AFTER FIVE YEARS OF BUSULFAN EXPERIENCE

Alexandra Laberko, Elena Gutovskaya, Svetlana Radigina, Svetlana Kozlovskaya, Irina Shipitsina, Elena Deripapa, Anna Shcherbina, Michael Maschan, Alexei Maschan, [Dmitry Balashov](#) (Russian Federation)

SUCCESSFUL BONE MARROW TRANSPLANTATION AFTER ORTHOTOPIC LIVER TRANSPLANTATION IN A CHILD WITH FAMILIAL HEMOPHAGOCYTIC LYMPHOHISTIOCYTOSIS

Tekin Aksu, Lale Olcay, Figen Özçay, [Namık Y. Özbek](#) (Turkey)

T-CELL REPLETE HAPLOIDENTICAL BONE MARROW TRANSPLANTATION, MYELOABLATIVE CONDITIONING AND POST-TRANSPLANT CYCLOPHOSPHAMIDE FOR PEDIATRIC PATIENTS WITH NON-MALIGNANT DISORDERS

Mathias Kurzay, Fabian Hauck, Tobias Feuchtinger, Christoph Klein, [Michael Albert](#) (Germany)

THE OUTCOME OF MATCHED UNRELATED ALLOGENEIC HEMATOPOIETIC STEM CELL TRANSPLANTATION FOR ISOLATED CD4(+) T-CELL DEFICIENCY WITH INTERLEUKIN-2 INDUCIBLE T-CELL KINASE (ITK) GENE DEFECT

[Meltem Kurt Yuksel](#), Zehra Narli Ozdemir, Ugur Sahin, Deniz Cagdas Ayvaz, Deniz Turkum Atikcan, Elif Serteser, Sinem Civriz Bozdog, Selami Kocak Toprak, Pervin Topcuoglu, Onder Aslan, Muhit Ozcan, Taner Demirer, Hamdi Akan, Osman Ilhan, Meral Beksac, Gunhan Gurman, Aydan Ikinciogullari (Turkey)

THE USE OF POST-TRANSPLANTATION CYCLOPHOSPHAMIDE (PT-CY) AFTER ALTERNATIVE DONOR TRANSPLANTATION FOR THE TREATMENT OF PRIMARY IMMUNODEFICIENCIES: THE BRAZILIAN EXPERIENCE

[Carmem Bonfim](#), Samantha Nichele, Juliana Folloni Fernandes, Adriana Koliski, Adriana Seber, Liane Daudt, Lisandro Ribeiro, Cilmara Kuwahara, Luiz Guilherme Darrigo Jr, Ana Luiza Fabro, Mary Evelyn Flowers, Nelson Hamerschlag, Ricardo Pasquini (Brazil)

UNRELATED UMBILICAL CORD BLOOD STEM CELL TRANSPLANTATION IN CHILDREN WITH CHRONIC GRANULOMATOUS DISEASE: RESULTS OF A SINGLE CENTER IN CHINA

[Xiaowen Qian](#), Xiaowen Zhai (China)

UNRELATED UMBILICAL CORD BLOOD TRANSPLANTATION WITH REDUCE INTENSITY CONDITIONING FOR SCID: A SINGLE CENTER REPORT FROM CHINA

[Xiaowen Zhai](#), Xiaowen Qian (China)

Poster Viewing
09:00 - 17:00

Poster Area / Pavilion 1

Infectious complications

A COMPARISON OF TWO STRATEGIES FOR GUT DECONTAMINATION IN ALLOGENEIC STEM CELL TRANSPLANTATION IN A SINGLE CENTER STUDY

Kira Beckmann, Natalie Schub, Thomas Spanberger, Martin Gramatzki, [Andreas Günther](#) (Germany)

Scientific Programme

ADENOVIRUS VIREMIA IN PEDIATRIC HEMATOPOIETIC STEM CELL TRANSPLANTATION

Victoria Bordon, Elizaveta Padalko, Tienne Bauters, Sofie Colman, Catharina Dhooge (Belgium)

ADENOVIRUS VIREMIA IS ASSOCIATED WITH SUBSTANTIALLY PROLONGED HOSPITALIZATION IN PEDIATRIC ALLOGENEIC HEMATOPOIETIC CELL TRANSPLANT RECIPIENTS

Antonio Pérez-Martínez, Cécile Pochon, Marco Zecca, Kanchan Rao, Sebastian Voigt, Enrikas Vainorius, Tom Brundage, Jie Meng, Essy Mozaffari, Garrett Nichols (Spain)

ALTERNARIA INFECTION IN A CHILD AFFECTED BY SEVERE APLASTIC ANAEMIA AFTER SECOND BONE MARROW TRANSPLANT

Elena Soncini, Ilaria Fracassetti, Tiziana Lorenzini, Giulia Carracchia, Marco Berlucchi, Arnalda Lanfranchi, Fulvio Porta (Italy)

ANALYSIS OF INVASIVE FUNGAL INFECTION INCIDENCE IN CHILDREN WITH HEMATOLOGICAL MALIGNANCIES, UNDERGOING HEMATOPOIETIC STEM CELL TRANSPLANTATION. MULTICENTER RETROSPECTIVE POLISH STUDY

Jowita Frackiewicz, Malgorzata Salamonowicz, Ewa Gorczynska, Anna Krol, Krzysztof Kalwak, Alicja Chybicka, Krzysztof Czyzewski, Mariusz Wysocki, Patrycja Zalas-Wiecek, Jolanta Gozdzik, Olga Zajac-Spychala, Jacek Wachowiak, Agnieszka Zaucha-Prazmo, Jerzy Kowalczyk, Jan Styczynski (Poland)

ANALYSIS OF PATIENTS WITH HEMATOLOGIC MALIGNANCIES UNDERGONE STEM CELL TRANSPLANTATION UNDER VORICONAZOLE PROPHYLAXIS

Eren Arslan Davulcu, Nur Soyer, Murat Tombuloğlu, Mahmut Töbü, Güray Saydam, Fahri Sahin, Filiz Vural (Turkey)

ANALYSIS OF THE BURDEN OF CYTOMEGALOVIRUS INFECTION AND DISEASE IN HEMATOPOIETIC STEM CELL TRANSPLANT RECIPIENTS

Silvia Monsalvo, Sara Lozano, Daniele Avenoso, Belen Sevillano, Philippa Woolley, Nadine Farah, Christos Paliompeis, Dragana Milojkovic, Eduardo Olavarria (United Kingdom)

ANTI-CMV IMMUNOGLOBULINS IN ASSOCIATION WITH ANTI-CMV DRUGS IN PATIENTS WITH HEMATOLOGICAL MALIGNANCIES SUBMITTED TO ALLOGENEIC STEM CELL TRANSPLANTATION: A MULTI-CENTRE RETROSPECTIVE EXPERIENCE

Michele Malagola, Benedetta Rambaldi, Jacopo Peccatori, Anna Paola Iori, Raffaella Greco, Elisabetta Xue, Giuseppe Gentile, Luisa Quatrocchi, Giulia De Luca, Enrico Morello, Nicola Polverelli, Alessandro Turra, Federica Cattina, Valeria Cancelli, Robin Foà, Fabio Ciceri, Domenico Russo (Italy)

BKV INFECTION IN PEDIATRIC ALLOGENEIC TRANSPLANTATION: INCIDENCE, RISK FACTORS, OUTCOME - SINGLE CENTER EXPERIENCE

Anca Colita, Cristina Georgiana Jercan, Ana Moise, Ileana Constantinescu, Alina Daniela Tanase, Andrei Colita (Romania)

BKV RELATED HAEMORRHAGIC CYSTITIS - AN INSIGHT INTO RISK FACTORS AND LATER COMPLICATIONS. A PRELIMINARY ANALYSIS ON BEHALF OF POLISH ADULT LEUKEMIA GROUP

Jaroslav Dybko, Agnieszka Piekarska, Donata Urbaniak-Kujda, Monika Biernat, Magdalena Dutka, Alicja Sadowska-Klasa, Sebastian Giebel, Tomasz Wróbel, Kazimierz Kuliczowski, Lidia Gil (Poland)

BRINCIDOFOVIR FOR SEVERE ADENOVIRUS INFECTION IN ADULT PATIENTS AFTER ALLO-HSCT: REPORT ON 7 CASES UNDER COMPASSIONATE USE TREATMENT

Elisabetta Xue, Raffaella Greco, Fabio Giglio, Daniela Clerici, Francesca Farina, Maria Teresa Lupo Stanghellini, Chiara Oltolini, Massimo Bernardi, Andrea Assanelli, Consuelo Corti, Jacopo Peccatori, Fabio Ciceri (Italy)

CATHETER-RELATED INFECTIONS IN PATIENTS SUBMITTED TO HEMATOPOIETIC STEM CELL TRANSPLANTATION. SINGLE CENTER STUDY

Montserrat Batlle, Anna Triguero, Mireia Morgades, Montserrat Giménez, M^a José Jiménez, Eudene Serrate, Marta Sitges, Marta Peña, Christelle Ferrà, Juan Manuel Sancho, Miriam Moreno, Blanca Xicoy, Susana Vives, Anna Torrent, Josep M^a Ribera (Spain)

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CENTRAL NERVOUS SYSTEM (CNS) TUBERCULOSIS FOLLOWING ALLOGENEIC STEM CELL TRANSPLANTATION

Mehrdad Payandeh (Iran, Islamic Republic of)

CHAGAS DISEASE REACTIVATION AFTER AUTOLOGOUS HEMATOPOIETIC STEM CELL TRANSPLANTATION: A CASE REPORT

Claudia Lucia Sossa Melo, Sara Ines Jimenez, Angela Maria Peña Castellanos, Luis Salazar, Manuel Rosales, Maria Fernanda Ortiz Tarazona, Edgar Gomez, Edgar Bernal, David Leonardo Reyes, Claudia Marcela Chalela (Colombia)

CHARACTERISTICS AND OUTCOME OF POLYMICROBIAL BLOODSTREAM INFECTIONS (P-BSI) IN HEMATOLOGIC PATIENTS UNDERGOING STEM CELL TRANSPLANTATION

Maria Elena Zannier, Maria Vittoria Dubbini, Anna Candoni, Carla Fili', Davide Lazzarotto, Nicholas Rabassi, Claudio Scarpato, Assunta Sartor, Renato Fanin, Antonella Geromin (Italy)

CLINICAL IMPACT OF PRE-TRANSPLANT MULTIDRUG-RESISTANT GRAM-NEGATIVE COLONIZATION IN AUTOLOGOUS AND ALLOGENEIC HEMATOPOIETIC STEM CELL TRANSPLANTATION

Alessandra Forcina, Francesca Lorentino, Vincenzo Marasco, Chiara Oltolini, Magda Marcatti, Raffaella Greco, Maria Teresa Lupo Stanghellini, Matteo Carrabba, Massimo Bernardi, Jacopo Peccatori, Consuelo Corti, Fabio Ciceri (Italy)

CLINICAL PATTERNS OF NOCARDIOSIS IN HEMATOPOIETIC STEM CELL TRANSPLANTATION

Joao Dias, Rosa Branca, Sara Alves, Luís Leite, Carlos Pinho Vaz, Fernando Campilho, Susana Roncon, António Campos Junior (Portugal)

CMV PROPHYLACTIC REGIMEN WITH HIGH TITER CMV IMMUNOGLOBULIN (CYTOTECT/MEGALOTECT) FOR HIGH RISK ASCT PATIENTS

Monica Tozzi, Alessandro Bucalossi, Mariapia Lenoci, Francesca Toraldo, Giuseppe Marotta (Italy)

COMBINED C-REACTIVE PROTEIN, PRESEPSIN AND PROCALCITONIN LEVELS EVALUATION FOR SEPSIS IDENTIFICATION IN PATIENTS AFTER HEMATOPOIETIC STEM CELL TRANSPLANTATION

Oleg Goloshchapov, Evgenii Goncharov, Alexandr Kiselev, Andrey Chekalov, Maxim Kucher, Ruslana Klementeva, Lyudmila Zubarovskaya, Boris Afanasyev (Russian Federation)

COMPARATIVE ANALYSIS OF POSACONAZOLE SUSPENSION VS. DELAYED-RELEASE TABLET AS ANTIFUNGAL PROPHYLAXIS IN ALLOGENEIC HEMATOPOIETIC CELL TRANSPLANT PATIENTS

Chin Menn Woon, Yi Ching Yuen, Lip Kun Tan, Michelle Li Mei Poon, Liang Piu Koh (Singapore)

COST EFFECTIVENESS OF LETERMIVIR AS PROPHYLAXIS OF CLINICALLY SIGNIFICANT CYTOMEGALOVIRUS REACTIVATION AND DISEASE IN ADULT CMV-SEROPOSITIVE ALLOGENEIC HAEMATOPOIETIC STEM CELL TRANSPLANT: A SCOTTISH PAYER PERSPECTIVE

Chloe Brown, Jonathan Schelfhout, Emilie Taymor, Yiling Jiang, Matthew Glover (United States)

CYTOMEGALOVIRUS (CMV) IMPACT ON CLINICAL OUTCOMES AND RESOURCE USE AFTER ALLOGENEIC HEMATOPOIETIC CELL TRANSPLANTATION: THE INFLUENCE OF RECURRENT EPISODES OF CMV INFECTION

Carlos de Miguel, Ana Royuela, María Francisca Portero, Juan Luis Cruz, María Esther Martínez-Muñoz, María Isabel Sánchez Romero, Guiomar Bautista, Rafael Cabrera, Rafael F. Duarte (Spain)

CYTOMEGALOVIRUS INFECTION IN ALLOGENEIC HEMATOPOIETIC CTM CELL TRANSPLANT PATIENTS WITH HEMATOLOGICAL DISEASES: A SINGLE CENTER EXPERIENCE

Eren Arslan Davulcu, Nur Soyer, Fahri Sahin, Güray Saydam, Murat Tombuloğlu, Mahmut Töbü, Filiz Vural (Turkey)

Scientific Programme

CYTOMEGALOVIRUS INFECTION IN AUTOLOGOUS HEMATOPOIETIC STEM CELL TRANSPLANT PATIENTS WITH HEMATOLOGICAL DISEASES: A SINGLE CENTER EXPERIENCE

Eren Arslan Davulcu, Nur Soyer, Fahri Sahin, Mahmut Töbü, Murat Tombuloğlu, Güray Saydam, [Filiz Vural](#) (Turkey)

CYTOMEGALOVIRUS REACTIVATION IN ADULT RECIPIENTS OF AUTOLOGOUS STEM CELL TRANSPLANTATION: A SINGLE CENTER EXPERIENCE

[Giovanna De Santis](#), Gabriella Storti, Lidia Santoro, Adelina Sementa, Michele Cirella, Eleonora Urciuoli, Giovanna Alfieri, Raffaele Palmieri, Egidio Fina, Silvestro Volpe, Nicola Cantore (Italy)

DELAYED EPSTEIN-BARR VIRUS (EBV) INFECTION ASSOCIATED HEMOPHAGOCYTIC LYMPHOHISTIOCYTOSIS (HLH) IN 2 PATIENTS AFTER ALLOGENEIC HEMATOPOIETIC STEM CELL TRANSPLANTATION (ALLO-HSCT)

János Fábíán, Anikó Barta, Árpád Báta, Zoltán Csukly, Zita Farkas, László Gopcsa, Lilla Lengyel, Melinda Paksi, Marienn Réti, Éva Torbágyi, Tamás Masszi, Péter Reményi (Hungary)

DIFFERENCES BETWEEN CHILDREN AND ADULTS IN THE INCIDENCE AND OUTCOMES OF INFECTIOUS COMPLICATIONS AFTER STEM CELL TRANSPLANTATION: A NATIONWIDE CROSS-SECTIONAL STUDY

Jan Styczynski, Krzysztof Czyzewski, Sebastian Giebel, Jowita Fraczekiewicz, Malgorzata Salamonowicz, Krzysztof Kalwak, Mariusz Wysocki, Agnieszka Piekarska, Alicja Sadowska-Klasa, Slawomira Kyrz-Krzemien, Olga Zajac-Spychala, Jacek Wachowiak, Agnieszka Zaucha-Prazmo, Jerzy Kowalczyk, Monika Adamska, Mieczyslaw Komarnicki, Anna Waszczuk-Gajda, Joanna Drozd-Sokolowska, Grzegorz Basak, Joanna Manko, Marek Hus, Agnieszka Wierzbowska, Patrycja Mensach-Glanowska, Jolanta Gozdzik, Jaroslaw Dybko, Monika Biernat, Piotr Rzepecki, Agnieszka Tomaszewska, Kazimierz Halaburda, Wieslaw Jedrzejczak, Lidia Gil (Poland)

DIFFERENT ANTIVIRAL AGENTS FOR CYTOMEGALOVIRUS PROPHYLAXIS IN ALLOGENEIC STEM-CELL TRANSPLANTATION: A SYSTEMATIC REVIEW AND NETWORK META-ANALYSIS

[Nico Gagelmann](#), Per Ljungman, Jan Styczynski, Nicolaus Kröger (Germany)

EBV INFECTION, REACTIVATION AND POST-TRANSPLANT LYMPHOPROLIFERATIVE DISEASE IN CHILDREN UNDERGOING ALLOGENEIC HEMATOPOIETIC STEM CELL TRANSPLANT

[Melanie Finkbeiner](#), Victor Lewis, Kedra Peterson, Greg Guilcher, Tony Truong (Canada)

EBV-RELATED POST-TRANSPLANT LYMPHOPROLIFERATIVE DISEASE: SINGLE CENTER EXPERIENCE AND CONSIDERATIONS REGARDING CNS INVOLVEMENT

Anna Vardi, Ioanna Sakellari, [Andriana Lazaridou](#), Apostolia Papalexandri, Ioannis Batsis, Despina Mallouri, Anastasia Marvaki, Tasoula Touloumenidou, Evangelia Yannaki, Michail Iskas, Varnavas Konstantinou, Christos Smias, Styliani Papaemmanouil, Achilles Anagnostopoulos (Greece)

EFFICACY AND TOXICITY OF GANCICLOVIR AND FOSCARNET COMBINATION THERAPY FOR REFRACTORY CYTOMEGALOVIRUS REACTIVATION IN ADULT ALLOGENEIC STEM CELL TRANSPLANT RECIPIENTS

Melanie Kohlschmidt, Maximilian Christopeit, Christine Wolschke, Francis Ayuk, Nicolaus Kröger, Claudia Langebrake (Germany)

EFFICACY OF PRIMARY PROPHYLAXIS WITH PIPERACILLIN-TAZOBACTAM IN LYMPHOMA PATIENTS MANAGED AT-HOME AFTER AUTOLOGOUS STEM CELL TRANSPLANTATION: A PROPENSITY SCORE ANALYSIS

[Luis Gerardo Rodríguez-Lobato](#), David Moreno-Fajardo, Gonzalo Gutiérrez-García, Montserrat Rovira, Carmen Martínez, María Suárez-Lledo, Laura Rosiñol, Sofia Jorge, Anna Gaya, Cristina Gallego, Adelina Hernando, Susana Segura, Álvaro Urbano-Ispizua, Francesc Fernández-Avilés (Spain)

EMERGING PATHOGEN: CANDIDA KEFYR (KLUYVEROMYCES MARXIANUS) IN PEDIATRIC HEMATOPOIETIC STEM CELL TRANSPLANT RECIPIENTS

Ebru Yilmaz, Arda Erdogmus, Gulsah Ucan, Altay Atalay, Alper Ozcan, Turkan Patiroglu, Musa Karakukcu, [Ekrem Unal](#) (Turkey)

Scientific Programme

ESCALATION AND DE-ESCALATION REGIMENS MANDATORY FOR INDIVIDUALIZED TREATMENT AGAINST BACTERIAL INFECTIONS IN STEM CELL RECIPIENTS - SINGLE CENTER EXPERIENCE

Zlate Stojanoski, Borce Georgievski, Aleksandra Pivkova-Veljanovska, Irina Panovska-Stavridis, Lidija Cevreska, Martin Ivanovski, Oliver Karanfilski, Lazar Cadievski, Marija Popova, Bozidar Kocovski, Svetlana Stankovik (Macedonia, the Former Yugoslav Republic of)

HEPATITIS B REACTIVATION AFTER HEMATOPOIETIC STEM CELL TRANSPLANTATION: INCIDENCE, RISK FACTORS AND PROPHYLAXIS IN HBCAB+ AND/ORHBSAB+ RECIPIENTS IN A SINGLE TRANSPLANT CENTRE

Lucia Amico, Franca Falzetti, Adelmo Terenzi, Rita Felicini, Loredana Ruggeri, Antonio Pierini, Sara Tricarico, Genni Casarola, Francesco Di Candilo, Franco Baldelli, Andrea Velardi, Alessandra Carotti (Italy)

HERPES ZOSTER AFTER AUTOLOGOUS HEMATOPOIETIC STEM CELL TRANSPLANTATION WITHOUT ANTIVIRAL PROPHYLAXIS

Akihito Shinohara, Satoko Osanai, Yuki Izuka, Kentaro Yoshinaga, Masayuki Shiseki, Junji Tanaka (Japan)

IGM-ENRICHED IMMUNOGLOBULINS SIGNIFICANTLY IMPROVE SEVERE SEPSIS OUTCOME IN NEUTROPENIC HEMATOPOIETIC STEM CELL TRANSPLANTATION RECIPIENTS

Alessandra Forcina, Anna Maria Mazzone, Giulia Palazzo, Fabio Ciceri, Giovanni Pisapia (Italy)

IMPACT OF HUMAN HERPES VIRUS (HHV)-6 INFECTION IN MANIPULATED HAPLOIDENTICAL STEM CELL TRANSPLANTATION IN CHILDREN

Katia Perruccio, Luisa Sisinni, Antonio Perez-Martinez, Ilaria Capolsini, Maria Speranza Massei, Maurizio Caniglia, Katherine N. Ward, Simone Cesaro (Italy)

IMPACT OF PROCALCITONIN AND C-REACTIVE PROTEIN IN THE DIAGNOSIS OF INFECTIOUS COMPLICATIONS AFTER ALLOGENEIC HEMATOPOIETIC STEM CELL TRANSPLANTATION

Sara Butera, Andrea Evangelista, Luisa Giaccone, Chiara Maria Dellacasa, Sara Vassallo, Lucia Brunello, Semra Aydin, Giovannino Ciccone, Giulio Mengozzi, Alessandro Busca, Benedetto Bruno (Italy)

INCIDENCE AND EPIDEMIOLOGY OF INVASIVE FUNGAL DISEASES IN PATIENTS AFTER ALLOGENEIC HEMATOPOIETIC STEM CELL TRANSPLANTATION RECEIVING ANTIFUNGAL PROPHYLAXIS: A FIVE YEARS SINGLE-CENTER EXPERIENCE

Julia Moehrke, Eva Maria Wagner-Drouet, Matthias Theobald, Markus Philipp Radsak, Daniel Teschner (Germany)

INCREASED INCIDENCE OF HYPOGAMMAGLOBULINEMIA IN PATIENTS WITH ACUTE GRAFT-VERSUS-HOST DISEASE AFTER ALLOGENEIC STEM CELL TRANSPLANTATION - A SINGLE CENTER RETROSPECTIVE ANALYSIS

Wasithep Limvorapitak, Yasser Abou Mourad, Michael Barnett, Raewyn Broady, Donna Forrest, Alina Gerrie, Donna Hogge, Stephen Nantel, Sujaatha Narayanan, Thomas Nevill, David Sanford, Kevin Song, Heather Sutherland, Cynthia Toze, Jennifer White, Maryse Power (Canada)

INFECTIONS PROFILE AFTER ALLOGENEIC PERIPHERAL BLOOD STEM CELL TRANSPLANTATION (ALLO-PBSCT) FROM MATCHED OR PARTIALLY MISMATCHED DONOR AND POST-TRANSPLANT CYCLOPHOSPHAMIDE (PTCY): A SINGLE INSTITUTION EXPERIENCE

Susanna Gallo, Daniela Caravelli, Paolo Becco, Elena Vassallo, Valentina Coha, Monica Mangioni, Massimo Berger, Alessandra Polo, Pio Manlio Mirko Frascione, Milena Salierno, Francesca Carraro, Luca Crotto, Massimo Aglietta, Franca Fagioli, Fabrizio Carnevale-Schianca (Italy)

INFECTIOUS COMPLICATIONS AFTER ALLO-STEM CELL TRANSPLANTATION IN PEDIATRIC PATIENTS; DIFFERENCES ACCORDING TO STEM CELL SOURCE

Ana Maria Fita, Miguel Blanquer Blanquer, Andrés Sánchez Salinas, María Esther Llinares Riestra, María Mar Bermúdez Cortés, Ana Maria Galera Miñarro, José Luis Fuster Soler, José María Moraleda (Spain)

Scientific Programme

INFECTIOUS COMPLICATIONS IN OLDER ADULTS (≥ 70 YEARS) RECEIVING MELPHALAN BASED REDUCED INTENSITY CONDITIONING REGIMEN (MB-RIC) ALLOGENEIC HEMATOPOIETIC CELL TRANSPLANTATION (AHCT) WITH HEMATOLOGICAL MALIGNANCIES (HM)

Sanjeet Dadwal, Ryotaro Nakamura, Nitya Nathwani, Dongyun Yang, Karamjeet Sandhu, Jaroslava Salman, Michelle Rouse, Sally Mokhtari, Thai Cao, Matthew Mei, Haris Ali, Saro Armenian, Pablo Parker, Joseph Alvarnas, Eileen Smith, Margaret O'Donnell, David Snyder, Guido Marcucci, Auayporn Nademanee, Stephen Forman, Anthony Stein, Monzr Al Malki (United States)

INFECTIOUS DISEASES WORKING PARTY RETROSPECTIVE STUDY ON HHV-6 ENCEPHALITIS: CLINICAL CHARACTERISTICS AND OUTCOME AFTER ALLOGENEIC HSCT

Katherine Nora Ward, Per Ljungman, Jennifer Hoek, Jürgen Finke, Dietger, Niederwieser, Herman Einsele, Nathalie Fegueux, Miguel Angel Diaz, José Maria Fernandez, Anne-Lise Ménard, Matthew Collin, Rodrigo Martino, Christine Robin, Robin, Malgorzata Mikulska,, Henrik Sengeloev, Jakob Passweg, John A Snowden, Arnon Nagler, Boris Afanasyev, Peter Shaw, Nicolaus Kröger, María Jesús Pascual, Moshe Yeshurun, Tayfun Güngör, Grant McQuaker, Lucrecia Yañez, Rafael de la Camara, Urpu Salmenniemi, Simone Cesaro, Jan Styczynski (United Kingdom)

INFECTIOUS EPIDEMIOLOGY IN MULTIPLE MYELOMA PATIENTS AFTER AUTOLOGOUS STEM CELL TRANSPLANTATION: A SINGLE-CENTER ANALYSIS FROM TURKEY

Shirkhan Amikishiyev, Ipek Yonal Hindilerden, Simge Erdem, Melih Aktan, Meliha Nalcaci, Deniz Sargin, Sevgi Kalayoglu Besisik (Turkey)

INFLUENZA A AND B INFECTION ARE CLINICALLY SIMILAR IN HSCT RECIPIENTS

Carlos S. Sabaini, Anderson J. Siminone, Paula M. da Silva, Lilian P. Zanetti, Leila C.S. de Oliveira, Marina de Oliveira e Souza, Juliana P. Moreno, Fernanda S. Franceschi, Iago Colturato, Mair P. Souza, Vergilio R. Colturato, Clarisse M. Machado (Brazil)

INTENSIVE PRE-EMPTIVE THERAPY OF CMV REACTIVATION IS RELATED TO INFERIOR OUTCOME: A SINGLE CENTER EXPERIENCE

Apostolia Papalexandri, Despina Mallouri, Panagiota Zerva, Stella Bouziana, Ioannis Batsis, Marianna Masmanidou, Konstantinos Leontopoulos, Evangelia-Evdoxia Koravou, Eirini Baldoumi, Anna Vardi, Tasoula Touloumenidou, Achilles Anagnostopoulos, Ioanna Sakellari (Greece)

INVASIVE ASPERGILLOSIS IS BECOMING A LATE COMPLICATION OF ALLOGENEIC HEMATOPOIETIC STEM CELL TRANSPLANTATION

Christine Robin, Catherine Cordonnier, Nicole Raus, Karine Sitbon, Olivier Lortholary, Sébastien Maury, Régis Peffault de Latour, Stéphane Bretagne, Sylvie Bastuji-Garin (France)

LEGIONELLOSIS AFTER HAEMATOPOIETIC STEM CELL TRANSPLANTATION

Malgorzata Mikulska, Gloria Tridello, Jennifer Hoek, Lidia Gil, Mercedes Colorado, Hélène Labussière-Wallet, Jakob Passweg, Gerard Socié, Pietro Pioltelli, Denis Caillot, Gerard Michel, Joan Veelken, Didier Blaise, Benedetto Bruno, Noel Milpied, Maija Itälä-Remes, Charles Crawley, Jean Henri Bourhis, Ain Kaare, William Arcese, Rocio Parody, Jan Styczynski (Italy)

LUNG ULTRASOUND FOR EVALUATION OF INVASIVE FUNGAL DISEASE AFTER ALLOGENEIC TRANSPLANT

Raffaella Greco, Elisabetta Xue, Andrea Assanelli, Sarah Marktel, Fabio Giglio, Daniela Clerici, Maria Teresa Lupo Stanghellini, Consuelo Corti, Massimo Bernardi, Fabio Ciceri, Jacopo Peccatori (Italy)

LYMPHOCYTE-AUC (AREA UNDER THE LYMPHOCYTE COUNT-TIME CURVE) AS A PREDICTIVE VALUE FOR IMMUNE-RECONSTITUTION AFTER ALLOGENIC HEMATOPOIETIC STEM CELL TRANSPLANTATION AND ITS IMPACT ON VIRAL INFECTION

Mizuki Watanabe, Junya Kanda, Tadakazu Kondo, Kohei Yamashita, Masakatsu Hishizawa, Akifumi Takaori-Kondo (Japan)

Scientific Programme

MANAGEMENT OF HCV HEPATITIS AFTER HLA-HAPLOIDENTICAL STEM CELL TRANSPLANTATION IN TWO PEDIATRIC PATIENTS AFFECTED BY HIGH-RISK ACUTE LYMPHOBLASTIC LEUKEMIA (HR-ALL) TREATED WITH OFF-LABEL DIRECT-ACTING ANTIVIRALS

Maria Speranza Massei, Olivia Morelli, Ilaria Capolsini, Francesco Arcioni, Katia Perruccio, Elena Mastrodicasa, Grazia Gurdo, Carla Cerri, Maurizio Caniglia (Italy)

NOVEL ECHINOCANDIN REZAFUNGIN (CD101) IN VITRO POTENCY TRANSLATES TO EFFICACIOUS TREATMENT/PROPHYLAXIS IN MOUSE MODELS OF DISSEMINATED/PULMONARY ASPERGILLOSIS

Voon Ong, Grayson Hough, Shawn Flanagan, Ken Bartizal, Abdul Sattar, Andrew Sharp, Pia Thommes (United States)

NOVEL ONCE-WEEKLY ECHINOCANDIN REZAFUNGIN (CD101) PREVENTION AND TREATMENT OF PNEUMOCYSTIS BIOFILMS

Melanie T. Cushion, Margaret S. Collins, Jeffrey B. Locke, Voon Ong, Ken Bartizal (United States)

PHASE 2B, RANDOMIZED, DOUBLE-BLIND, PLACEBO-CONTROLLED TRIAL OF PRESATOVIR FOR TREATMENT OF HEMATOPOIETIC-CELL TRANSPLANTATION (HCT) PATIENTS WITH RESPIRATORY SYNCYTIAL VIRUS (RSV) LOWER RESPIRATORY TRACT INFECTION (LRTI)

Sanjeet Dadwal, Roy Chemaly, Anne Bergeron, Per Ljungman, Yae-Jean Kim, Michael Boeckh, Alpana Waghmare, Kathleen Mullane, Dong-Gun Lee, Catherine Small, Hans Hirsch, Elodie Blanchard, Roberto Patron, Matt McKeivitt, Danielle Porter, Robert Jordan, Ying Guo, Polina German, Timothy Watkins, Jason Chien, Francisco Marty (United States)

PHLEGMON OF THE FACE AFTER ALLOGENEIC STEM CELL TRANSPLANTATION IN T-LGL-LEUKEMIA (A CASE REPORT)

Ulrich Ritter, Stephan Kaun, Jürgen Spehn, Andreas Naumann, Erik Chankiewicz, Bernd Hertenstein (Germany)

PNEUMOCYSTIS JIROVECI PROPHYLAXIS: FROM GUIDELINES TO REAL LIFE

Rabah Redjoul, Christine Robin, Françoise Foulet, Mathieu Leclerc, Florence Beckerich, Ludovic Cabanne, Roberta di Blasi, Cecile Pautas, Andrea Toma, Sebastien Maury, Françoise Botterel, Catherine Cordonnier (France)

POTENTIAL CANDIDATES FOR CMV PROPHYLAXIS CONSIDERING SEROLOGICAL STATUS IN ALLOGENEIC HEMATOPOIETIC STEM CELL TRANSPLANTATION (ALLO-HSCT)

PRE-EXISTING INVASIVE FUNGAL DISEASE IN ALLOGENEIC HAEMATOPOIETIC STEM CELL TRANSPLANTATION - 5 YEARS SINGLE CENTRE EXPERIENCE

Varun Mehra, Eleanor Barnwell, Ute Boczek, Stefani Widya, Kavita Raj, Hugues De Lavallade, Donal McLornan, Victoria Potter, Carmel Rice, Michelle Kenyon, Alessandra Bisquera, Christina Lim, Judith Marsh, Mansour Ceesay, Ghulam Mufti, Antonio Pagliuca (United Kingdom)

PREVALENCE AND RISK FACTORS OF RESISTANT GRAM-NEGATIVE BACILLI COLONIZATION IN HOSPITALIZED HAEMATOLOGICAL PATIENTS

Ana Pilar Gonzalez-Rodriguez, Antonio Sole, Ana Julia Gonzalez-Huerta, Alejandro Alonso Cabrero, Pilar Palomo, Covadonga Valdes-Arias, Ana Maria Fernandez-Verdugo, Teresa Bernal, Soledad Gonzalez-Muñiz (Spain)

PRIMARY ANTIFUNGAL PROPHYLAXIS WITH CASPOFUNGIN AFTER HAPLOIDENTICAL TRANSPLANTATION WITH POST-TRANSPLANT CYCLOPHOSPHAMIDE: A RETROSPECTIVE ANALYSIS

Jacopo Mariotti, Chiara De Philippis, Stefania Bramanti, Barbara Sarina, Federica Tordato, Daria Pocaterra, Erminia Casari, Carmelo Carlo-Stella, Armando Santoro, Luca Castagna (Italy)

Scientific Programme

PRIMARY ANTIFUNGAL PROPHYLAXIS WITH MICA FUNGIN IN ALTERNATIVE DONOR TRANSPLANT PATIENTS WITH ACTIVE ACUTE LEUKEMIA AT TRANSPLANT (GANDALF): A PROSPECTIVE STUDY FROM GITMO

Corrado Girmenia, Fabio Ciceri, Paolo Bernasconi, Alessandra Picardi, Maria Teresa Van Lint, Cristina De Pau, Stefano Guidi, Alessandro Busca, Angelo Michele Carella, Irene Cavattoni, Jacopo Peccatori, Daniela Cilloni, Giuseppe Console, Paolo Corradini, Francesco Onida, Anna Paola Iori, Giovanni Grillo, Anna Proia, Giuseppe Milone, Roberto Sorasio, Alessandra Crescimanno, Franco Narni, Francesca Patriarca, Francesco Zallio, Matteo Parma, Giovanni Pisapia, Stella Santarone, Rosanna Scimè, Simona Sica, Paola Carluccio, Adriana Vacca, Daniele Vallisa, Arianna Masciulli, Chiara Pavoni, Sonia Mammoliti, Francesca Bonifazi, Alessandro Rambaldi (Italy)

PROBIOTICS AND ALLOGENEIC HEMATOPOIETIC STEM CELL TRANSPLANT: A FEASIBILITY STUDY

Nicola Mordini, Assunta Melaccio, Margherita Bonferroni, Laura Bertolotti, Claudia Castellino, Sandra Cavallero, Mariella Grasso, Daniele Mattei, Luca Prette, Davide Rapezzi, Massimo Massaia (Italy)

PROSPECTIVE EVALUATION OF THE IMPACT OF A PREVIOUS FUNGAL INFECTION ON THE OF PATIENTS'S ELIGIBILITY TO ALLOGENEIC HEMATOPOIETIC STEM CELL TRANSPLANTATION

Gaetano Maffongelli, Laura Cudillo, Filippo Barreca, Carlotta Cerva, Benedetta Mariotti, Eleonora Ceresoli, Raffaella Cerretti, Alessandra Picardi, Massimo Andreoni, William Arcese, Loredana Sarmati (Italy)

RECONSTITUTION OF NATURAL KILLER CELLS IN THE CONTEXT OF COMPLICATIONS AFTER HEMATOPOIETIC STEM CELL TRANSPLANTATION

Débara Basílio-Queirós, Susanne Luther-Wolf, Eva Mischak-Weissinger (Germany)

RELATIONSHIP OF IMMUNE RESPONSE GENES POLYMORPHISM WITH THE SPECTRUM OF INFECTIOUS COMPLICATIONS IN PATIENTS WITH MULTIPLE MYELOMA IN THE EARLY POST-TRANSPLANT PERIOD

Elena Nazarova, Natalija Minaeva, Marina Horobryh, Natalija Zorina, Jemilija Suhorukova, Igor Paramonov, Victor Shardakov (Russian Federation)

RESPONSE TO HEPATITIS A VACCINATION IN HEMATOPOIETIC STEM CELL RECIPIENTS (HSCT)

Elen M. Adati, Paula M. da Silva, Laura M. Sumita, Marina de Oliveira e Souza, Vergilio R. Colturato, Mair P. de Souza, Clarisse M. Machado (Brazil)

REVISITING VIRAL SURVEILLANCE IN HAPLOIDENTICAL STEM CELL TRANSPLANTATION (HAPLO SCT). A CASE-CONTROL STUDY

Iago Colturato, Juliana P. Moreno, Lilian P. Zanetti, Leila C.S. de Oliveira, Fernanda S. Franceschi, Carlos S. Sabaini, Ana Cláudia F. dos Santos, Paula M. da Silva, Mair P. de Souza, Vergilio R. Colturato, Clarisse M. Machado (Brazil)

RISK FACTORS AND MORTALITY OF PARAINFLUENZA VIRUS LOWER RESPIRATORY TRACT DISEASE WITHOUT PRIOR MANIFESTATION OF UPPER RESPIRATORY TRACT INFECTION

Sachiko Seo, Hu Xie, Wendy Leisenring, Jane Kuypers, Farah Sahoo, Sonia Goyal, Louise Kimball, Angela Campbell, Keith Jerome, Janet Englund, Michael Boeckh (United States)

RISK FACTORS ASSOCIATED WITH RESPONSE TO RITUXIMAB THERAPY IN ALLOGENEIC STEM CELL TRANSPLANT PATIENTS WITH EBV VIREMIA OR POST-TRANSPLANT LYMPHOPROLIFERATIVE DISEASE

Beth Carella, Rachel Lehrman, Glenn Heller, Susan Prockop (United States)

RISK FACTORS FOR VIRAL INFECTIONS IN PEDIATRIC PATIENTS UNDERGOING ALLOGENEIC HEMATOPOIETIC STEM CELL TRANSPLANTATION

Atsushi Narita, Yoshinori Ito, Yuka Torii, Jun-Ichi Kawada, Shunsuke Miwata, Kotaro Narita, Hironobu Kitazawa, Motoharu Hamada, Shinsuke Kataoka, Daisuke Ichikawa, Rieko Ito, Norihiro Murakami, Daiei Kojima, Kyogo Suzuki, Eri Nishikawa, Nozomu Kawashima, Yusuke Okuno, Hideki Muramatsu, Asahito Hama, Seiji Kojima, Yoshiyuki Takahashi (Japan)

Scientific Programme

SAFETY OF LEVOFLOXACIN AS ANTIBACTERIAL PROPHYLAXIS FOR PATIENTS RECEIVING AUTOLOGOUS HAEMATOPOIETIC STEM CELL TRANSPLANTATION: A SINGLE-CENTER EXPERIENCE

Rocío Zapata Bautista, María Solé Rodríguez, Encarnación Gil Espárraga, María Antonia Ruiz Cobo, Antonio José Palma Vallellano (Spain)

SHORTER-TERM PROPHYLAXIS WITH MYCOPHENOLATE MOFETIL FAVORITES V62+ T-CELLS RECOVERY AND DECREASES EBV REACTIVATION AFTER HEMATOPOIETIC TRANSPLANTATION

Jiangying Liu, Lan-Ping Xu, Haitao Gao, Xiaoyu Wang, Xiang-Yu Zhao, Xiao-Jun Huang (China)

THE MANAGEMENT OF ADENOVIRUS INFECTION AMONG EBMT CENTRES: A SURVEY FROM INFECTIOUS DISEASES WORKING PARTY OF EBMT

Simone Cesaro, Malgorzata Mikulska, Massimo Berger, Katherine N Ward, Per Ljungman, Gloria Tridello, Steffie van der Werf, Jan Styczynski (Italy)

THE SIGNIFICANCE OF PRE-TRANSPLANT CYTOMEGALOVIRUS (CMV) SEROSTATUS FOR VIRAL REACTIVATION AFTER ALLOGENEIC STEM CELL TRANSPLANTATION

Yavor Petrov, Penka Ganeva, Georgi Arnaudov, Ivan Tonev, Stanislav Simeonov, Milcho Mincheff, Georgui Balatzenko, Dora Alexandrova, Milan Jagurinoski, Margarita Guenova, Branimir Spassov (Bulgaria)

TOWARDS MONITORING ADENOVIRUS USING SERIAL FAECAL PCR AFTER ALLOGENEIC STEM CELL TRANSPLANTATION IN PAEDIATRIC RECIPIENTS

Ryan Malcolm Hum, Andrew Turner, Su Han Lum, Emma Davies, Denise Bonney, David Deambrosis, Malcolm Guiver, Robert F Wynn, Prashant Hiwarkar (United Kingdom)

TOXOPLASMA PCR SCREENING SHOULD START FROM TRANSPLANT

Christine Robin, Cécile Angebault, Rabah Redjoul, Mathieu Leclerc, Florence Beckerich, Roberta Di Blasi, Ludovic Cabanne, Françoise Foulet, Cécile Pautas, Andrea Toma, Sébastien Maury, Françoise Botterel, Catherine Cordonnier (France)

TREATMENT OF RESPIRATORY SYNCYTIAL VIRUS (RSV) INFECTION WITH COMBINED ORAL RIBAVIRIN AND IVIG FOLLOWING ALLOGENEIC HSCT IS EFFECTIVE AND SAFE

Edmund Watson, Marcin Lubowiecki, Katalin Balassa, Rebecca Cash, Nadjoua Maouche, Daja Barton, Mandy Ellis, Lara Rowley, Denise Wareham, Claudia Costa, Rachel Miller, Katie Jeffery, Siraj Misbah, Rachel Pawson, Robert Danby, Vanderson Rocha, Andy Peniket (United Kingdom)

Poster Viewing
09:00 - 17:00

Poster Area / Pavilion 1

Lymphoma

A SUBGROUP ANALYSIS OF BEAM AND FEAM CONDITIONING FOR MANTLE CELL LYMPHOMA: A MULTICENTER STUDY FROM FONDAZIONE ITALIANA LINFOMI (FIL)

Matteo Pelosini, Jacopo Olivieri, Federico Mosna, Teresa Calimeri, Giuseppe Carli, Angelo Fama, Simone Ferrero, Margherita Giannoccaro, Giacomo Loseto, Dario Marino, Anna Maria Mazzone, Sara Rattotti, Nicola Sgherza, Maria Chiara Tisi, Gabriella Tomei, A. Billio, N Cascavilla, R Centurioni, P Chiusolo, K Codeluppi, I. Federici, S Finotto, F. Gherlinzoni, P. Ghione, R. Matera, Enrico Orciuolo, G Perali, P.M. Stefani, Renato Fanin, Francesco Zaja (Italy)

ALLOGENEIC HEMATOPOIETIC CELL TRANSPLANTATION IN CUTANEOUS T CELL LYMPHOMAS - A PORTUGUESE EXPERIENCE

Filipe Gonçalves, Joana Desterro, Susana Esteves, Teresa Mendonça, Mariana Cravo, Fernanda Sachse, Gilda Teixeira, Isabelina Ferreira, Filipa Moita, Maria João Gutierrez, Nuno Miranda, Manuel Abecasis (Portugal)

Scientific Programme

ALLOGENEIC HEMATOPOIETIC STEM CELL TRANSPLANTATION IN ADVANCED HODGKIN LYMPHOMA: A CURATIVE PROCEDURE AND A PLATFORM FOR IMMUNOTHERAPY

Chara Giatra, Ioannis Tsonis, Dimitra Oikonomopoulou, Ioannis Konstantellos, Konstantinos Girkas, Maria Stamouli, Tatiana Tzenou, Anastasios Loidoris, Maria Garofalaki, Eirini Tziotziou, Eirini Grispou, Panagiotis Repousis, Themistoklis Karmiris, Stavros Gigantes, Panagiotis Tsirigotis, Ioannis Baltadakis, Dimitrios Karakasis, Nicholas Harhalakis (Greece)

ALLOGENEIC STEM CELL TRANSPLANTATION FOR PATIENTS WITH NATURAL KILLER/T-CELL LYMPHOID MALIGNANCY: A MULTICENTRE ANALYSIS COMPARING UPFRONT AND SALVAGE TRANSPLANTATION

Seok Jin Kim, Haa-Na Song, Youngil Koh, Hye Won Lee, Seong Hyun Jeong, Joon Seong Park, Deok-Hwan Yang, Hyeon Seok Eom, Sung-Soo Yoon, Jong-Ho Won, Won Seog Kim (Korea, Republic of)

ANALYSIS OF DATA COLLECTED IN THE EUROPEAN GROUP FOR BLOOD AND MARROW TRANSPLANTATION (EBMT) REGISTRY ON A COHORT OF PATIENTS WITH LYMPHOMA RECEIVING PLERIXAFOR

Anna Sureda, Christian Chabannon, Tamás Masszi, David Pohlreich, Christof Scheid, Catherine Thieblemont, Björn E Wahlin, Ioanna Sakellari, Nigel Russell, Andrea Janikova, Anna Dabrowska-Iwanicka, Cyrille Touzeau, Albert Esquirol, Esa Jantunen, Steffie van der Werf, Paul Bosman, Ariane Boumendil, Qianying Liu, Marina Celanovic, Silvia Montoto, Peter Dreger (Spain)

AUTOLOGOUS PERIPHERAL STEM CELL TRANSPLANTATION TREATMENT IN RELAPSED / REFRACTORY HODGKIN LYMPHOMA PATIENT: ONE CENTRE EXPERIENCE

Aliye Serpil Sarifakiogullari, Salih Sertac Durusoy, Handan Haydaroglu Sahin, Mustafa Pehlivan (Turkey)

AUTOLOGOUS STEM CELL TRANSPLANTATION MAY POTENTIALLY ABROGATE THE NEGATIVE PROGNOSTIC EFFECT OF EARLY RELAPSE AFTER CHEMO OR IMMUNOCHEMOTHERAPY IN FOLLICULAR LYMPHOMA

Ana Jiménez Ubieto, Carlos Grande, Dolores Caballero, Lucrecia Yañez, Silvana Novelli, Miguel-Teodoro Hernández García, María Manzanares, Reyes Arranz, José Javier Ferreira, Sabella Bobillo, Santiago Mercadel, Andrea Galego, Javier López Jiménez, José María Moraleda, Carlos Vallejo, Carmen Albo, Elena Pérez, Carmen Marrero, Laura Magnano, Luis Palomera, Isidro Jarque, Pilar Martínez-Sánchez, Alejandro Marín, Armando López-Guillermo, Antonio Salar, Juan José Lahuerta (Spain)

BRENTUXIMAB VEDOTIN IN CHILDREN AND ADOLESCENTS WITH CD30-POSITIVE LYMPHOPROLIFERATIVE DISORDERS

Andrey Kozlov, Asmik Gevorgian, Ilya Kazantsev, Polina Tolkunova, Elena Vigovskaya, Anton Eltssov, Ilya Nikolaev, Elena Morozova, Natalya Mihailova, Ludmila Zubarovskaya, Boris Afanasyev (Russian Federation)

BRENTUXIMAB VEDOTIN IN RELAPSED/REFRACTORY HODGKIN'S LYMPHOMA AFTER AN ASCT, BULGARIAN EXPERIENCE

Penka Ganeva, Yavor Petrov, Georgi Arnaudov, Veselina Goranova-Marinova, Janet Grudeva-Popova, Iliana Micheva, Liana Gercheva, Gergana Tsvetkova, Evgeni Hadjiev, Atanas Radinov, Branimir Spasov, Raya Petrova (Bulgaria)

CASE OF SUCCESSFUL TREATMENT OF HODGKIN LYMPHOMA PROGRESSION AFTER ALLOGENEIC HAPLOIDENTICAL STEM CELL TRANSPLANTATION WITH COMBINATION OF BRENTUXIMAB VEDOTIN THERAPY AND DONOR LYMPHOCYTE INFUSIONS

Dmitry Motorin, Darina Zammoeva, Renat Badaev, Diana Babenetskaya, Natalia Ilyina, Yulia Alexeeva, Andrey Zaritskey (Russian Federation)

CHECKPOINT INHIBITOR THERAPY FOR HODGKIN LYMPHOMA AFTER ALLOGENEIC BONE MARROW TRANSPLANTATION: A RETROSPECTIVE ANALYSIS OF THE EBMT-LYMPHOMA WORKING PARTY

Sascha Dietrich, Anna Sureda, Luca Castagna, Noel Milpied, Herve Ghesquieres, Ali Bazarbachi, Roch Houot, Georg Maschmeyer, Domenico Russo, Jakob Passweg, Alexandros Spyridonidis, Michael Stadler, Stephen Robinson, Peter Dreger, Silvia Montoto (Germany)

Scientific Programme

CHEMO-IMMUNOTHERAPY WITH BRENTUXIMAB VEDOTIN COMBINED WITH IFOSFAMIDE, GEMCITABINE AND VINORELBINE RESULTS IN IMPRESSIVE ACTIVITY IN RELAPSED REFRACTORY HODGKIN LYMPHOMA

Khadega A Abuelgasim, [Mohsen Alzahrani](#), Yousef Alsharhan, Moataz Khairi, Mohammed Hommady, Giamal Gmati, Hind Salama, Osama Ali, Emad M Masuadi, Ahmed Alaskar, Ayman Alhejazi, Moussab Damlaj (Saudi Arabia)

DA-EPOCH-R FOLLOWED BY CONSOLIDATION WITH AUTOLOGOUS STEM CELL TRANSPLANTATION IN THE FIRST-LINE TREATMENT OF POOR-RISK, DIFFUSE LARGE B-CELL LYMPHOMA - A SINGLE CENTER EXPERIENCE

[Zeljko Prka](#), Marko Lucijanac, Tamara Vasilj, Zdravko Mitrovic, Ozren Jaksic, Vlatko Pejisa (Croatia)

DESTINY OF ELDERLY PATIENTS (≥60 YEARS) INDICATED FOR ASCT FOR RELAPSED/REFRACTORY (R/R) LYMPHOMAS

[Robert Pytlik](#), Blanka Vackova, Marie Trnkova, Petra Blahovcova, David Pohreich, Kamila Polgarova, Eva Konirova, Pavel Klener, Katerina Benesova, Marek Trneny (Czech Republic)

EVALUATION OF PET/CT AS A TOOL FOR THE TIMELY DETECTION OF RELAPSE / PROGRESSION OF LYMPHOMAS AFTER AUTOLOGOUS HEMATOPOIETIC PROGENITOR CELL TRANSPLANTATION (ASCT)

Manuel Antonio Granja Morán, Brenda Acosta Maldonado, Liliana Rivera Fong, José Guadalupe Ríos Contreras, Silvia Rivas Vera, [Luis Manuel Valero Saldaña](#) (Mexico)

FIRST EXPERIENCE OF HIGH-DOSE CHEMOTHERAPY WITH AUTOLOGOUS HEMATOPOIETIC STEM CELL TRANSPLANTATION IN PATIENTS WITH HIV-RELATED LYMPHOMA

Marina Popova, Yulia Rogacheva, Anastasia Nekrasova, Ivan Tsygankov, Ali Basahel, Kirill Lepik, Olga Pirogova, Elena Darskaya, Yuri Zalylov, Lilia Stelmah, Ivan Moiseev, Sergey Bondarenko, Natalia Mikhaylova, [Boris Afanasyev](#) (Russian Federation)

FIRST-LINE HIGH-DOSE THERAPY AND AUTOLOGOUS BLOOD STEM CELL TRANSPLANTATION IN PATIENTS WITH PRIMARY CNS NON-HODGKIN LYMPHOMAS

Tomas Brezina, Helena von Dewitz, Mustafa Kondakci, Ariane Dienst, Thomas Schroeder, Sebastian Ullrich, Christina Rautenberg, Kathrin Nachtkamp, Guido Reifengerger, Bastian Malzkorn, Michael Sabel, Rainer Haas, [Guido Kobbe](#) (Germany)

HIGH -DOSE CHEMOTHERAPY WITH BEEAM PROTOCOL (BENDAMUSTINE, ETOPOSIDE, ARACYTIN, MELPHALAN) FOLLOWED BY AUTOLOGOUS STEM CELL TRANSPLANTATION IN 30 PATIENTS WITH HODGKIN LYMPHOMA

[Sabrina Akhrouf](#), Imene Abderahim, Nacera Ait Amer, Farida Tensaout, Fatiha Belhadri, Hanane Moussaoui, Rachida Belhadj, Farih Mehdid, Malek Benakli, Rose-Marie Hamladji, Redhouane Ahmed Nacer (Algeria)

IMPACT OF EARLY POST-TRANSPLANT 5-POINT DEAUVILLE SCALE (18)F-FDG-PET STATUS ON SURVIVAL OUTCOMES AFTER ALLOGENEIC TRANSPLANTATION FOR LYMPHOMA

[Louise Bouard](#), Caroline Bodet-Milin, Thierry Guillaume, Pierre Peterlin, Clement Bailly, Alice Garnier, Amandine le Bourgeois, Beatrice Mahé, Vivane Dubruille, Nicolas Blin, Pierre Gallas, Cyrille Touzeau, Thomas Gastinne, Anne Lok, Lucie Planche, Steven le Gouill, Philippe Moreau, Francoise Kraeber-Bodere, Patrice Chevallier (France)

IMPROVING THE OUTCOME IN PATIENTS WITH RELAPSED/REFRACTORY CLASSICAL HODGKIN LYMPHOMA UNDERGOING ALLOGENEIC STEM CELLS TRANSPLANTATION

[Boris Afanasyev](#), Eugenia Borzenkova, Kirill Lepik, Elena Darskaya, Olga Pirogova, Ivan Moiseev, Natalia Mikhailova, Julia Rogacheva, Andrew Kozlov, Asmik Gevorgian, Yuri Zalyalov, Alexander Alyansky, Marina Popova, Sergey Bondarenko (Russian Federation)

Scientific Programme

LOW TOXICITY AND EFFICACY OF HIGH-DOSE CHEMOTHERAPY TEAM (THIOTEPA, ETOPOSIDE, ARACYTINE, MELPHALAN) FOLLOWED BY AUTOLOGOUS PERIPHERAL BLOOD STEM CELL TRANSPLANTATION IN LYMPHOMA

Ahmad Ibrahim, Ali Youssef, Kamal Zahran, Dany Abi Gerges, Mohammad Haidar, Ghada Awad, Berthe Hachem, Anas Mogharbel, Charbel Khalil, Tamima Jisr (Lebanon)

OUTCOME ANALYSIS OF HIGH-DOSE CHEMOTHERAPY FOLLOW BY AUTOLOGOUS STEM CELL TRANSPLANTATION FOR HODGKIN LYMPHOMA IN A RESOURCE LIMITED CENTER IN ASIA

Sen Mui Tan, Kim Wah Ho, Sharifah Shahnaz Syed Abd Kadir, Tee Chuan Ong (Malaysia)

OUTCOME OF AUTOLOGOUS HEMATOPOIETIC CELL TRANSPLANTATION IN HIGH-RISK LYMPHOMA PATIENTS IN FIRST COMPLETE REMISSION

Joanna Romejko-Jarosinska, Katarzyna Domanska-Czyz, Grzegorz Rymkiewicz, Beata Ostrowska, Anna Borawska, Ewa Paszkiewicz-Kozik, Michal Osowiecki, Lidia Poplawska, Lukasz Targonski, Monika Swierkowska-Czeneszew, Anna Dąbrowska-Iwanicka, Beata Grygalewicz, Agnieszka Druzd-Sitek, Martyna Kotarska, Marcin Szymanski, Robert Konecki, Jan Walewski (Poland)

POOR OUTCOME OF DOUBLE-PROTEIN EXPRESSOR DIFFUSE LARGE B-CELL LYMPHOMA CAN BE OVERCOME BY EARLY-TREATMENT INTENSIFICATION (SINGLE-CENTER ANALYSIS OF 223 PATIENTS IN RUSSIA)

Evgeniya Kharchenko, Sergey Alexeev, Anna Artemeva, Tatiana Semiglazova, Polina Shilo, Vladimir Kushnarev (Russian Federation)

PREDICTIVE ROLE OF SOLUBLE INTERLEUKIN-2 RECEPTOR LEVELS IN AUTOLOGOUS STEM CELL TRANSPLANTATION FOR NON-HODGKIN LYMPHOMA

Atsushi Tanaka, Tomohiro Yabushita, Satoshi Yoshioka, Takayuki Ishikawa (Japan)

PROGNOSTIC VALUE OF 18F-FDG PET-CT IN PATIENTS WITH LYMPHOMA WHO UNDERWENT ALLOGENEIC STEM CELL TRANSPLANT

Luis Gonzaga Diaz, Monica Baile Gonzalez, Lucia Lopez-Corral, Berta Perez, Jose Cañadas, Alejandro Martin, Norma Gutierrez, Ramon Garcia, Andres Achury, Estefania Perez, Dolores Caballero, Pilar Tamayo (Spain)

PROMISING REMISSIONS IN RELATED REFRACTORY HODGKIN LYMPHOMA PATIENTS REQUIRING MORE THAN ONE LINE OF SALVAGE CHEMOTHERAPY PRIOR TO AUTOLOGOUS TRANSPLANTATION IN THE BRENTUXIMAB VEDOTIN ERA

Moussab Damlaj, Ayman Alhejazi, Samer Ghazi, Bader Alahmari, Ahmed Alaskar, Mohsen Alzahrani (Saudi Arabia)

REMISSION STATUS AS A PREDICTOR OF SURVIVAL IN AUTOLOGOUS STEM CELL TRANSPLANTATION IN PATIENTS WITH NON-HODGKIN LYMPHOMA - A SINGLE CENTER EXPERIENCE

Ana Luísa Pinto, Adriana Roque, Marília Gomes, Emília Cortesão, Ana Isabel Espadana, Ana Bela Sarmiento, Catarina Gerales, M. Letícia Ribeiro (Portugal)

TEAM CONDITIONING (THIOTEPA, ETOPOSIDE, CYTARABINE, MELPHALAN) PRIOR TO AUTOLOGOUS HEMATOPOIETIC STEM CELL TRANSPLANTATION FOR HODGKIN AND NON-HODGKIN LYMPHOMA: FIRST RESULTS FROM A PROSPECTIVE MULTICENTER STUDY

Rémy Duléry, Laure Lebras, Sylvain Choquet, Sandy Amorim, Ahmad Al Jijakli, Laurence Heuberger, Eolia Brissot, Giorgia Battipaglia, Federica Giannotti, Florent Malard, Annalisa Ruggeri, Clémence Mediavilla, Anne Vekhoff, Paul Coppo, Nabaz Jaff, Zora Marjanovic, Elise Corre, Marie-Paule Lemonnier, Ramdane Belhocine, Mohamad Mohty (France)

THE EBMT/ERIC 2014 HIGH-RISK CLL TRANSPLANT ALGORITHM IS FEASIBLE AND SAFE: A SINGLE-CENTER INTENT-TO-TREAT ANALYSIS

Almuth Hoffmann, Sascha Dietrich, Susanne Hain, Michael Rieger, Ute Hegenbart, Leopold Sellner, Andrea Bondong, Anthony D Ho, Carsten Müller-Tidow, Peter Dreger (Germany)

Scientific Programme

THE HEMATOPOIETIC CELL TRANSPLANTATION COMORBIDITY INDEX PREDICTS CLINICAL OUTCOMES AFTER AUTOLOGOUS STEM CELL TRANSPLANTATION

Alexandra Martínez-Roca, Carme Talarn Forcadell, Luis Gerardo Rodríguez-Lobato, Lourdes Escoda Teigell, Rolando Vallansot, Marta Cervera Calvo, Janilson Do Nascimento, Reyes Aguinaco Culebras, Teresa Giménez Pérez, Carmen Araguás Arasanz, Ana Vicent, Maria Sola, Josep Sarrà Escarre (Spain)

THE PREDICTABLE ROLE OF FDG PET/CT ON DETERMINING UPFRONT AUTOLOGOUS STEM CELL TRANSPLANTATION FOR THE TREATMENT OF PERIPHERAL T CELL LYMPHOMAS

Deok-Hwan Yang, Seo-Yeon Ahn, Sung-Hoon Jung, Jae-Sook Ahn, Je-Jung Lee, Hyeoung-Joon Kim, Jae-Yong Kwak, Ho-Young Yhim (Korea, Republic of)

VARIATION IN THE USE OF STEM CELL TRANSPLANTATION IN THE MANAGEMENT OF FOLLICULAR LYMPHOMA (FL) AND INDOLENT LYMPHOMAS: A STUDY OF THE LYMPHOMA WORKING PARTY-EBMT

Stephen Robinson, Karan Wadhera, Ariane Boumendil, Herve Finel, Irma Khvedelidze, Sascha Dietrich, Peter Dreger, Olivier Hermine, Chara Kyriakou, Norbert Schmitz, Harry Schouten, Anna Sureda, Alina Tanase, Silvia Montoto (United Kingdom)

Poster Viewing
09:00 - 17:00

Poster Area / Pavilion 1

Medico-economics in cell transplantation

A BUDGET IMPACT MODEL OF AXICABTAGENE CILOLEUCEL (AXI-CEL) IN A US POPULATION OF PATIENTS WITH RELAPSED OR REFRACTORY LARGE B-CELL LYMPHOMA (R/R-LBCL)

Joanne Hathway, Anna Purdum, Vincent W. Lin, Philip Cyr, Jason Westin, Ivar Jensen (United States)

HEALTH UTILITIES FOR PATIENTS WITH RELAPSED OR REFRACTORY LARGE B-CELL LYMPHOMA (R/R-LBCL): AD HOC ANALYSIS FROM AN AXICABTAGENE CILOLEUCEL (AXI-CEL) SAFETY MANAGEMENT STUDY

Vincent W. Lin, Yizhou Jiang, Ling Hsiang Chuang, Lynn Navale, Paul Cheng, Anna Purdum (United States)

TREATING REDUCED INTENSITY CONDITIONING (RIC) ALLOGRAFT PATIENTS IN AMBULATORY CARE (AC) AT UNIVERSITY COLLEGE LONDON HOSPITAL (UCLH)

Raakhee Shah, Diana Comerford, Kushani Ediriwickrema, Michael Singlehurst, Simon Hack, Mariam Aziz, Stuart Ings, Stephen Mackinnon, Panagiotis Kottaridis, Karl Peggs, Ron Chakraverty, Emma Morris, Ben Carpenter, Kirsty Thomson (United Kingdom)

Poster Viewing
09:00 - 17:00

Poster Area / Pavilion 1

Minimal residual disease, tolerance, chimerism and immune reconstitution

ASSESSMENT OF IMMUNE RECONSTITUTION AFTER ALLOGENEIC HEMATOPOIETIC STEM CELL TRANSPLANTATION BY EXTENSIVE FLOW CYTOMETRY ANALYSIS AND POSSIBLE CORRELATIONS WITH CLINICAL OUTCOME

Giorgia Saporiti, Giulia Soverini, Antonella Montemurro, Alessandra Cattaneo, Gianluca Cavallaro, Elena Tagliaferri, Federica Grifoni, Marco Fornili, Laura Porretti, Agostino Cortelezzi, Francesco Onida (Italy)

Scientific Programme

BEAM-CAMPATH ALLOGENEIC STEM-CELL TRANSPLANT FOR PATIENTS WITH RELAPSED/REFRACTORY LYMPHOMA - HIGH INCIDENCE OF LONG TERM MIXED DONOR-RECIPIENT CHIMERISM AND THE RESPONSE TO DONOR LYMPHOCYTE INFUSIONS

Claire N Burney, Karan Wadehra, Patricia Breslin, Rajesh Alajangi, James Griffin, David Marks, Rachel Protheroe, Stephen Robinson (United Kingdom)

CLINICAL USEFULNESS OF PRE-TRANSPLANT AND EARLY POST-TRANSPLANT MRD QUANTIFICATION IN PATIENTS WITH FLT3+ AML

Gillen Oarbeascoa, Carolina Martinez-Laperche, Ana Pérez-Corral, Cristina Pascual, Nieves Dorado, Laura Solan, David Serrano, Pascual Balsalobre, Javier Anguita, Jose Luis Díez-Martín, Ismael Buño, Mi Kwon (Spain)

COMPARABLE OUTCOMES AFTER TRANSPLANTATION FOR FCM-MRD HIGHLY-POSITIVE AML AND NON-HEMATOLOGICAL REMISSION AML

Tomomi Oka, Junya Kanda, Katsuyuki Ohmori, Masakatsu Hishizawa, Toshiyuki Kitano, Tadakazu Kondo, Kouhei Yamashita, Akifumi Takaori-Kondo (Japan)

COMPARATIVE ANALYSIS OF FLOW CYTOMETRY AND RQ-PCR FOR THE DETECTION OF MINIMAL RESIDUAL DISEASE IN PHILADELPHIA CHROMOSOME-POSITIVE ACUTE LYMPHOBLASTIC LEUKEMIA AFTER HEMATOPOIETIC STEM CELL TRANSPLANTATION

Xiangyu Zhao, Xiaosu Zhao, Huan Chen, Yazhen Qin, Lanping Xu, Xiaohui Zhang, Kaiyan Liu, Xiaojun Huang, Yingjun Chang (China)

COMPARATIVE ANALYSIS OF IMMUNE RECONSTITUTION SHOWS BETTER RECOVERY OF B, NK AND PLASMACYTOID DC AFTER ALLOGENEIC CORD BLOOD AS COMPARED TO PBSC AND BM TRANSPLANTATION

Mario Arpinati, Francesca Ulbar, Gabriella Chirumbolo, Valentina Pensato, Giulia Tolomelli, Francesca Bonifazi (Italy)

DENDRITIC CELLS CONTENT IS ASSOCIATED WITH THE RECOVERY OF V β 2+ T CELLS AFTER HAPLOIDENTICAL HEMATOPOIETIC STEM CELL TRANSPLANTATION

Xiaoyu Wang, Jiangying Liu, Haitao Gao, Xiaojun Huang (China)

ENGRAFTMENT FOLLOW UP WITH NEW CBC PARAMETERS OF THE CHILDREN IN HEMATOPOIETIC STEM CELL TRANSPLANTATION

Musa Karakukcu, Ekrem Unal, Gulsah Ucan, Alper Ozcan, Turkan Patiroglu (Turkey)

EXTRAMEDULLARY RELAPSE OF MYELOID MALIGNANCIES AFTER ALLOGENEIC BLOOD STEM CELL TRANSPLANTATION

Esther Schuler, Sarah Boughoufala, Christina Rautenberg, Kathrin Nachtkamp, Ariane Dienst, Roland Fenk, Mustafa Kondakci, Ulrich Germing, Martina Rudelius, Thomas Schroeder, Rainer Haas, Guido Kobbe (Germany)

GLUTATHIONE S-TRANSFERASE POLYMORPHISM IMPACTS THE RISK OF GRAFT LOSS POST HEMATOPOIETIC STEM CELL TRANSPLANTATION

Khaled Al-Belushi, Intisar Al-Riyami, Murtadha Al-Khabori, Shoaib Al-Zadjali, Mohammed Al-Rawahi, Khalil Al-Farsi, Yaser Wali (Oman)

GVL WITHOUT GVHD ? ROLE OF DIFFERENT NK-CELL SUBPOPULATIONS AFTER ALLOGENEIC STEM CELL TRANSPLANTATION

Jonas Wißkirchen, Diana Wolff, Pascal Wölfiger, Evelyn Ullrich, Matthias Theobald, Eva M. Wagner-Drouet (Germany)

IGG FC GLYCOSYLATION AFTER HEMATOPOIETIC STEM CELL TRANSPLANTATION IS DISSIMILAR TO DONOR PROFILES

Noortje de Haan, Maarten van Tol, Gertjan Driessen, Manfred Wuhrer, Arjan Lankester (Netherlands)

Scientific Programme

IMMUNE RECONSTITUTION AND LINEAGE-SPECIFIC CHIMERISM IN A BUSULFAN/FLUDARABIN/SEROTHERAPY-BASED REDUCED INTENSITY CONDITIONING REGIMEN FOR PEDIATRIC PATIENTS WITH NON-MALIGNANT DISEASES

Tiziana Burkart, Veronika Haunerding, Ulrike Zeilhofer, Tayfun Güngör, [Mathias Hauri-Hohl](#) (Switzerland)

IMMUNE RECONSTITUTION OF TV61, TV62 AND TVγ9 CELLS AFTER AUTOLOGOUS HEMATOPOIETIC STEM CELL TRANSPLANTATION IN MULTIPLE MYELOMA PATIENTS

[Adriana Roque](#), Ana Luísa Pinto, Isabel Silva, Lenka Ruzickova, Diana Mota, Carolina Afonso, Emília Cortesão, Luís Francisco Araújo, Ana Isabel Espadana, Ana Bela Sarmento-Ribeiro, Catarina Galdes, Artur Paiva, Letícia Ribeiro (Portugal)

IMMUNE STATUS IN LONG TERM SURVIVORS AFTER ALLOGENEIC STEM CELL TRANSPLANT IS INFLUENCED BY GVHD OCCURRENCE, DONOR TYPE AND TIMING: A CROSS-SECTIONAL EVALUATION

[Maria Teresa Lupo-Stanghellini](#), Francesca Lorentino, Fabio Serpenti, Miriana Belloni, Raffaella Milani, Raffaella Greco, Magda Marcatti, Andrea Assanelli, Matteo Giovanni Carrabba, Fabio Giglio, Elisabetta Xue, Gabriele Casirati, Francesca Farina, Sarah Marktel, Francesca Lunghi, Elena Guggiari, Luca Vago, Massimo Bernardi, Jacopo Peccatori, Consuelo Corti, Chiara Bonini, Fabio Ciceri (Italy)

IMPACT OF PRE-EMPTIVE RITUXIMAB TREATMENT FOR EPSTEIN-BARR VIRUS REACTIVATION AFTER ALLOGENEIC HEMATOPOIETIC STEM CELL TRANSPLANTATION: A COMPARATIVE STUDY OF IMMUNE RECOVERY, INFECTION INCIDENCE AND OUTCOME

[Nicolas Stocker](#), Myriam Labopin, Inès Boussen, Baptiste Larmarthe, Florent Malard, Agnès Bonnin, Vincent Marechal, Corinne Amiel, Frédérique Quignon, Joël Gozlan, Giorgia Battipaglia, Remy Duléry, Federica Giannotti, Annalisa Ruggeri, Béatrice Gaugler, Mohamad Mohty, Eolia Brissot (France)

LARGE GRANULAR LYMPHOCYTES EXPANSION FOLLOWING ALLOGENEIC HEMATOPOIETIC CELL TRANSPLANTATION: A RETROSPECTIVE STUDY

Lou Soret, Anne Roggy, Estelle Seilles, Francine Garnache-Ottou, Françoise Schillinger, Fabrice Larosa, Etienne Daguindau, Yohan Desbrosses, Eric Deconinck, [Ana Berceanu](#) (France)

LEUKEMIC STEM CELL (LSC) QUANTIFICATION BY MULTIPARAMETER FLOW CYTOMETRY (MFC): A TOOL TO EVALUATE PEDIATRIC AML PATIENTS WITH GREATER BENEFIT FROM ALLOGENEIC HSCT?

[Adriana Plesa](#), Christophe Roumier, Nathalie Bleyzac, Cecile Renard, Aline Renneville, Florent Dumezy, Delphine Manzoni, Meyling Cheok, Marie Pierre Pages, Pierre Sujobert, Xavier Thomas, Claude Preudhomme, Yves Bertrand (France)

LEVEL OF MN1 GENE EXPRESSION AS A PROGNOSTIC MARKER IN PATIENTS WITH ACUTE MYELOID LEUKEMIA IN THE CONTEXT OF HEMATOPOIETIC STEM CELLS ALLOGENEIC TRANSPLANTATION

[Ildar Barkhatov](#), Ksenya Afanaseva, Daniil Ershov, Ivan Moiseev, Ludmila Zubarovskaya (Russian Federation)

PRE-EMPTIVE DONOR LYMPHOCYTE INFUSION IN T CELL-DEPLETED REDUCED INTENSITY ALLOGENEIC STEM CELL TRANSPLANT

[Nuria Martinez Cibrian](#), Wendy Ogden, Muhammad Saif, Eleni Tholouli, Fiona Dignan (United Kingdom)

QUANTITATIVE PCR-BASED CHIMERISM MONITORING IN BONE MARROW OR PERIPHERAL BLOOD TO PREDICT LEUKEMIA RELAPSE IN HIGH-RISK PATIENTS: FINAL RESULTS OF THE KIM-PB PROSPECTIVE STUDY

Valentina Gambacorta, Riccardo Parolini, Elisabetta Xue, Raffaella Greco, Evelien Bouwmans, Cristina Toffalori, Fabio Giglio, Andrea Assanelli, Maria Teresa Lupo Stanghellini, Alessandro Ambrosi, Wietse Mulder, Consuelo Corti, Jacopo Peccatori, Fabio Ciceri, [Luca Vago](#) (Italy)

Scientific Programme

STUDY ON THE IMMUNE RECONSTITUTION IN REDUCED INTENSITY ALEMTUZUMAB BASED ALLOGENEIC HAEMATOPOEITIC STEM CELL TRANSPLANT FOR LYMPHOID MALIGNANCIES

Shereef Elmoamly, Claire Horgan, Maria Kaparou, Manos Nikolousis, Bhuvan Kishore, Shankara Paneesha, Ricahrd Lovell, Kathy Holder, Lynn Ryan, David Davies, Alex Kanellopoulos (United Kingdom)

THE IMPACT OF VITAMIN D REPLACEMENT ON SURVIVAL, RELAPSE AND GVHD AFTER ALLOGENEIC STEM CELL TRANSPLANTATION: A MATCHED COHORT ANALYSIS

Sara Mastaglio, Eric Wong, Travis Perera, Andrew Lim, Kate Mason, Jenny Collins, Jeff Szer, Andrew Grigg, Rachel Koldej, David Ritchie (Australia)

THE OCCURRENCE OF INCOMPATIBILITIES OF RARE BLOOD GROUP ANTIGENS IN DONOR-RECIPIENT PAIRS AND THEIR IMPACT ON THE COURSE OF TRANSPLANTATION

Maria Bieniaszewska, Magdalena Dutka, Michał Taszner, Andrzej Hellmann (Poland)

THE UTILITY OF WHOLE- BLOOD AND LINEAGE- SPECIFIC CHIMERISM IN PREDICTING GRAFT FAILURE AFTER STEM CELL TRANSPLANTATION FOR NONMALIGNANT DISEASE IN PAEDIATRIC PATIENTS

Maria Neocleous, Robert Wynn, Su Han Lum, Helena Lee, Heather Church (United Kingdom)

TOWARDS FUNCTIONAL IMMUNE MONITORING IN ALLOGENEIC HEMATOPOIETIC STEM CELL TRANSPLANT RECIPIENTS

Swati Naik, Paibel Aguayo-Hiraldo, Spyridoula Vasileou, Ifigeneia Tzannou, Manik Kuvalekar, Tara Gray, Stephen Gottschalk, Ann Leen (United States)

Poster Viewing
09:00 - 17:00

Poster Area / Pavilion 1

Multiple myeloma

ALLOGENEIC HEMATOPOIETIC CELL TRANSPLANTATION FOR MULTIPLE MYELOMA - A MULTICENTER RETROSPECTIVE STUDY OF POLISH MYELOMA GROUP

Aleksandra Gołos, Lidia Gil, Piotr Boguradzki, Kazimierz Hałaburda, Waldemar Sawicki, Małgorzata Sobczyk-Kruszelnicka, Grzegorz Helbig, Jarosław Dybko, Artur Jurczyszyn, Bartosz Puła, Krzysztof Warzocha, Krzysztof Jamroziak (Poland)

ALLOGENEIC HEMATOPOIETIC STEM CELL TRANSPLANTATION FOR MULTIPLE MYELOMA IN THE NOVEL AGENT ERA: STUDY FROM THE JAPANESE SOCIETY OF MYELOMA

Koji Kawamura, Nobuhiro Tsukada, Yoshinobu Kanda, Takashi Ikeda, Akiyo Yoshida, Yasunori Ueda, Tadao Ishida, Kenshi Suzuki, Hirokazu Murakami (Japan)

ALLOGENEIC HSCT IN MULTIPLE MYELOMA: NUMBER OF THERAPY LINES PRIOR TO TRANSPLANTATION IS ASSOCIATED WITH SURVIVAL OUTCOMES

Christine Eisfeld, Eva Esseling, Martin Kropff, Andrea Kerkhoff, Christian Reicherts, Jörn C. Albring, Jan-Henrik Mikesch, Christoph Groth, Rolf Mesters, Christoph Schliemann, Torsten Kessler, Georg Lenz, Wolfgang E. Berdel, Matthias Stelljes (Germany)

ATRAUMATIC SPLENIC RUPTURE IN LIGHT CHAIN AMYLOIDOSIS (AL) AFTER AUTOLOGOUS STEM CELL TRANSPLANTATION (ASCT)

Clara Cuéllar, Javier Cornago, Beatriz Aguado, Adrian Alegre (Spain)

AUTOLOGOUS STEM CELL TRANSPLANTATION IN ELDERLY MULTIPLE MYELOMA PATIENTS

Michela Staderini, Chiara Nozzoli, Gabriele Buda, Elisabetta Antonioli, Claudia Schifone, Ilaria Cutini, Antonella Gozzini, Stefano Guidi, Agata Sueñllen Guarrera, Alberto Bosi, Mario Petrini, Riccardo Saccardi (Italy)

Scientific Programme

AUTOLOGOUS STEM CELL TRANSPLANTATION PERFORMED IN MULTIPLE MYELOMA PATIENTS OLDER AND YOUNGER THAN 65 YEARS OLD. RESULTS FROM TWO SPANISH HOSPITALS

Sally Franco, Marta Canet, Josep Borrás, Sandra Jara, Raquel Del Campo, Marta Juliá, Antonia Cladera, Ana Muntañola, Martín Mascaró, Ferran Vall-Llovera, Jose Maria Guerra, Patricia Velez, Delia Gómez, Josep Martí, Elena González, Inés Herráez, Julia Domínguez, Joan Bargay (Spain)

BORTEZOMIB INDUCES APOPTOSIS WITH INCREASING OXIDATIVE STRESS BY MITOCHONDRIA-SPECIFIC REACTIVE OXYGEN SPECIES VIA A CONSEQUENCE OF PEROXIREDOXIN III OXIDATION WITH MULTIMER FORMATION IN MULTIPLE MYELOMA

Chu Myong Seong, Yeung-Chul Mun, Jee-Young Ahn, Eun-Sun Yoo, Soon Nam Lee, Hyun Ae Woo, Sue Goo Rhee (Korea, Republic of)

COLLABORATIVE PHYSICIAN-PHARMACIST MULTIPLE MYELOMA AUTOLOGOUS TRANSPLANT CLINIC IMPROVES GUIDELINE ADHERENCE AND PREVENTS TREATMENT DELAYS

Karen Sweiss, Scott Wirth, Pritesh Patel (United States)

COMBINED IMMUNE SCORE OF LYMPHOCYTE TO MONOCYTE RATIO AND IMMUNOGLOBULIN LEVELS PREDICTS PROGRESSION-FREE SURVIVAL OF MYELOMA PATIENTS AFTER AUTOLOGOUS TRANSPLANT

Karen Sweiss, Jonathan Lee, Annie Oh, Gregory Calip, Nadim Mahmud, Damiano Rondelli, Pritesh Patel (United States)

COMPARISON OF TWO POST-TRANSPLANT PREDICTIVE INDEXES: DAY 100 IS A BETTER TIME-POINT FOR RESPONSE EVALUATION AFTER AUTOLOGOUS STEM CELL TRANSPLANTATION IN MULTIPLE MYELOMA

Mohammad Ma'koseh, Shanta Sharma, Ahmed Al-Shyoukh, Salwa Sa'deh, Khaled Halahleh, Eman Khattab, Mayada Abu Shanap, Hussam Abu-Jazar, Nilly Hussein, Rula Najjar, Laith Al Dahabreh, Maher Sughayer, Hasan Hashem, Rawad Rihani, Abdelghani Tbakhi (Jordan)

CORRELATION OF IGA AND IGG HEAVY/LIGHT CHAIN ANALYSIS WITH M-PROTEIN MEASUREMENT BY CAPILLARY ZONE ELECTROPHORESIS

Lidia Gartcheva, Penka Ganeva, Violeta Petkova, Lidia Petrov, Keranka Dimitrova, Branimir Spassov, Margarita Guenova (Bulgaria)

CXCL13 CHEMOKINE INDUCTION IS DEPENDENT ON BTK SIGNALING AND IS INVOLVED IN M2C MACROPHAGE POLARIZATION AND TUMOR-SUPPORTIVE OSTEOLYTIC MICROENVIRONMENT: NOVEL TARGETS IN MULTIPLE MYELOMA MILIEU

Katia Beider, Valeria Voevoda, Hanna Bitner, Evgenia Rosenberg, Hila Magen, Olga Ostrovsky, Robert Mikhelashvili, Elena Ribakovsky, Avichai Shimoni, Lola Weiss, Michal Abraham, Amnon Peled, Arnon Nagler (Israel)

HIGH OVERALL SURVIVAL RATE, IN THE PRE-NOVEL AGENT ERA, FOLLOWING TANDEM AUTOLOGOUS STEM CELL TRANSPLANTATION IN NEWLY-DIAGNOSED PATIENTS WITH MULTIPLE MYELOMA: RESULTS OF LONG-TERM FOLLOW-UP

Noam Benyamini, Tsila Zuckerman, Jacob M Rowe, Tamar Katz (Israel)

IMPACT OF INDUCTION REGIMEN DURATION BEFORE AUTOLOGOUS STEM CELL TRANSPLANTATION IN MYELOMA

Laurent Garderet, Giulia Sbianchi, Steffie van der Werf, Didier Blaise, Nigel Russell, Holger Auner, Patrice Chevallier, Hareth Nahi, Péter Reményi, Ibrahim Yakoub-Agha, Cecilia Isaksson, Marta Krejci, Paul Browne, Stig Lenhoff, Muñoz Soledad González, Rocio Parody Porras, Wiesław Wiktor-Jedrzejczak, Keith M. O. Wilson, Marek Trnieny, Xavier Poiré, Jakob Passweg, Esa Jantunen, Edgar Jost, Stefan Schönland, Nicolaus Kröger (France)

IMPROVING SAFETY OF AUTOLOGOUS HEMATOPOIETIC STEM CELL TRANSPLANT IN PATIENTS WITH LIGHT CHAIN (AL) AMYLOIDOSIS

Gonzalo Gutiérrez-García, María Teresa Cibeira, Laura Rosiñol, Ana B. Moreno, Àlex Bataller, Carlos Fernández de Larrea, Marta Garrote, Luis Gerardo Rodríguez, María Suárez-Lledó, Sofia Jorge, Monserrat Rovira, Carmen Martínez, Álvaro Urbano-Ispizua, Joan Bladé, Francesc Fernández-Avilés (Spain)

Scientific Programme

INDUCTION TREATMENT WITH RVD-LITE FOR TRANSPLANT-ELIGIBLE PATIENTS WITH MULTIPLE MYELOMA

Nobuhiro Tsukada, Kota Sato, Kanji Miyazaki, Yumiko Yoshiki, Yu Abe, Kiyoshi Okazuka, Tadao Ishida, Kenshi Suzuki (Japan)

MELPHALAN 140 VERSUS MELPHALAN 200 IN FRAIL PATIENTS

Nuno Miranda, Joana Santos, Filipa Moita, Gilda Teixeira, Isabelina Ferreira, Fernando Leal-da-Costa, Maria-João Gutierrez, Teresa Mendonça, Manuela Bernardo, Ines Coelho, Manuel Abecasis (Portugal)

MULTIPLE MYELOMA: ALLOGENEIC OR AUTOLOGOUS HEMATOPOIETIC STEM CELL TRANSPLANTATION?

Mohammad Vaezi, Sahar Tavakkoli, Amir Kasaeian, Kamran Alimoghdam, Hosein Kamranzadeh, Seyed Asadillah Mousavi, Ardeshtir Ghavamzadeh (Iran, Islamic Republic of)

OVERALL SURVIVAL OF PATIENTS POST-TRANSPLANT: STUDY RESULTS FROM TWO PHASE 3 TRIALS ASPIRE AND ENDEAVOR

Hartmut Goldschmidt, Maria-Victoria Mateos, David Siegel, Rafat Abonour, Heinz Ludwig, Mihaela Obreja, Karim Saad Iskander, Parameswaran Hari (Germany)

RELAPSE AND PROGRESSION PATTERNS IN MULTIPLE MYELOMA AFTER UPFRONT HEMATOPOIETIC STEM CELL TRANSPLANT

Pedro Chorão, Tânia Maia, Rui Bergantim, Eliana Aguiar, Jorge Cancela Pires, Fernanda Trigo, José E Guimarães (Portugal)

ROLE OF DISEASE STATUS PRIOR AUTOLOGOUS STEM CELL TRANSPLANTATION (ASCT) ON SURVIVAL IN PATIENTS WITH MULTIPLE MYELOMA

Nour Ben Abdeljelil, Rym El Fatmi, Dorra Belloumi, Lamia Torjemane, Amel Lakhal, Saloua Ladeb, Tarek Ben Othman (Tunisia)

SAFETY OF UNDERTAKING ASCT IN PATIENTS WITH DARATUMUMAB-INDUCED SUPPRESSION OF NORMAL IMMUNOGLOBULINS

Raymond Powles, Linda Little, Joanna Sheldon, Rachel Wheeler (United Kingdom)

STUDY OF PD-1 INHIBITOR (NIVOLUMAB) WITH AUTOLOGOUS HEMATOPOIETIC STEM CELL TRANSPLANTATION IN MULTIPLE MYELOMA PATIENTS

Olga Pirogova, Elena Darskaya, Valentina Porunova, Elena Davidova, Olga Kudyasheva, Sergey Bondarenko, Ivan Moiseev, Boris Afanasyev (Russian Federation)

THE EVALUATION OF CONSOLIDATION AND MAINTENANCE THERAPIES AFTER HDT/ASCT FOR SYMPTOMATIC MM

Aya Nakaya, Eiji Nakatani, Hitomi Kaneko, Hirohiko Shibayama, Yuji Shimura, Junya Kanda, Maki Shindo, Kensuke Ohta, Satoru Kosugi, Shin-Ichi Fuchida, Hideo Yagi, Hirokazu Tanaka, Yuri Kamitsuji, Takahiro Karasuno, Nobuhiko Uoshima, Eri Kawata, Yoko Adachi, Hitoji Uchiyama, Toshimitsu Matsui, Mitsuhiro Matsuda, Jun Ishikawa, Tsuneyoshi Hamada, Ryoichi Takahashi, Kazunori Imada, Chihiro Shimazaki, Masayuki Hino, Junya Kuroda, Yuzuru Kanakura, Akifumi Takaori-Kondo, Shosaku Nomura, Itaru Matsumura (Japan)

TOXICITY AND OUTCOME FOLLOWING HIGH DOSE CHEMOTHERAPY AND AUTOLOGOUS STEM CELL TRANSPLANTATION IN OLDER PATIENTS WITH MULTIPLE MYELOMA

Christopher Lemieux, Vincent Laroche, Guy Cantin, Julie Côté, Christine Demers, Geneviève Gallagher (Canada)

Scientific Programme

TREOSULFAN CONDITIONING FOR ALLOGENIC HEMATOPOIETIC STEM CELL TRANSPLANTATION IN MULTIPLE MYELOMA, ADVANTAGES FOR NON-RELAPSE MORTALITY AND SURVIVAL, BUT WITH HIGH INCIDENCE OF RELAPSE

Charlotte Gran, Junfeng Wang, Hareth Nahi, Linda Koster, Herman Einsele, Maija Itälä-Remes, Ernst Holler, Dietrich Beelen, Fabio Ciceri, Gerhard Ehninger, Jürgen Finke, Liesbeth de Wreede, Per Ljungman, Johanna Tischer, Mareike Verbeek, Evgeny Klyuchnikov, Inken Hilgendorf, Kerstin Schäfer-Eckart, Christof Scheid, Donald Bunjes, Nadezda Basara, Mathias Haenel, Lutz Peter Müller, Harald Biersack, Gösta Gahrton, Laurent Garderet, Nicolaus Kröger (Sweden)

UTILISATION OF UPFRONT ASCT IN NEWLY DIAGNOSED MULTIPLE MYELOMA (NDMM): A REPORT ON BEHALF OF THE AUSTRALIAN AND NEW ZEALAND MYELOMA AND RELATED DISEASES REGISTRY

Krystal Bergin, Cameron Wellard, Elizabeth Moore, Zoe McQuilten, Erica Wood, Andrew Spencer (Australia)

WEB-BASED SYMPTOM TRACKING OF MULTIPLE MYELOMA PATIENTS

Mervi Putkonen, Tommi Salmi, Henri Virtanen, Jaakko Laukkanen, Marjut Kauppi, Urpu Salmenniemi, Soile Salomäki, Maija Valta, Pia Ettala, Kari Remes (Finland)

Poster Viewing
09:00 - 17:00

Poster Area / Pavilion 1

Myelodysplastic Syndromes

ALLOGENEIC HEMATOPOIETIC STEM CELL TRANSPLANTATION: RESULTS OF THE LATIN AMERICAN BONE MARROW TRANSPLANT REGISTRY IN MYELODYSPLASTIC SYNDROME (MDS)

Fernando Barroso Duarte, Talyta Ellen de Jesus Santos, Anna Thawanny Gadelha Moura, Vaneuza Funke, Vergilio Antonio Rensi Colturato, Nelson Hamerschlag, Neysimelia Costa Villela, Luis Fernando Lopes, Maria Cristina Martins de Almeida Macedo, Afonso Celso Vigorito, Rodolfo Daniel de Almeida Soares, Alessandra Paz, Mariana Stevenazzi, Lilián Díaz, Abraão Elias Halack-Neto, Gustavo Bettarello, Breno Moreno Gusmao, Marco Aurélio Salvino, Rodolfo Calixto, Maria Claudia Rodrigues Moreira, Romélia Pinheiro Gonçalves Lemes (Brazil)

ALLOGENEIC TRANSPLANTATION FOR PATIENT WITH MYELODISPLASTIC SYNDROMES: A SINGLE CENTRE EXPERIENCE

Valeria Cancelli, Michele Malagola, Enrico Morello, Alessandro Turra, Nicola Polverelli, Federica Cattina, Benedetta Rambaldi, Domenico Russo (Italy)

CLONAL EVOLUTION IN PATIENTS WITH RELAPSED MYELODYSPLASTIC SYNDROME AFTER HEMATOPOIETIC STEM-CELL TRANSPLANTATION

Zuzana Urbanová, Jitka Veselá, Monika Hrubá, Hana Votavová, Hana Čechová, Markéta Šťastná Marková, Jaroslav Čermák, Monika Belíčková (Czech Republic)

COMPARISON OF THE PREDICTIVE ABILITY FOR TRANSPLANT-SPECIFIC PROGNOSTIC SCORING SYSTEMS IN THE MYELODYSPLASTIC SYNDROME PATIENTS RECEIVING HAPLOIDENTICAL STEM CELL TRANSPLANTATION

Seung-Hwan Shin, Young-Woo Jeon, Jae-Ho Yoon, Seung-Ah Yahng, Sung-Eun Lee, Byung-Sik Cho, Ki-Sung Eom, Seok Lee, Hee-Je Kim, Chang-Ki Min, Seok-Goo Cho, Dong-Wook Kim, Jong-Wook Lee, Woo-Sung Min, Yoo-Jin Kim (Korea, Republic of)

EXTERNAL VALIDATION OF SCORES PREDICTING NON-RELAPSE MORTALITY IN PATIENTS WITH MYELODYSPLASTIC SYNDROME: A STUDY FROM MDS SUBCOMMITTEE OF THE CMWP EBMT

Martin Carre, Raphaël Porcher, Jürgen Finke, Gerhard Ehninger, Linda Koster, Dietrich Beelen, Arnold Ganser, Liisa Volin, Sara Lozano, Henrik Sengeloev, Mauricette Michallet, Johanna Tischer, Eduardo Olavarria, Maria Jesús Pascual Cascon, Simona Iacobelli, Yener Koc, Pavel Jindra, Mutlu Arat, Theo de Witte, Nicolaus Kröger, Marie Robin (France)

Scientific Programme

IMPACT OF IN-VIVO T-CELL DEPLETION IN PATIENTS WITH MYELOYDYSPLASTIC SYNDROMES UNDERGOING ALLOGENEIC HSCT: A REGISTRY STUDY FROM THE CHRONIC MALIGNANCIES WORKING PARTY OF THE EBMT

Edouard Forcade, Sylvie Chevret, Jürgen Finke, Gerhard Ehninger, Francis Ayuk, Dietrich Beelen, Linda Koster, Arnold Ganser, Gérard Socié, Liisa Volin, Henrik Sengeloev, Mauricette Michallet, Johanna Tischer, Pavel Jindra, Maria Jesús Pascual Cascon, Yener Koc, Mutlu Arat, Theo de Witte, Nicolaus Kröger, [Marie Robin](#) (France)

ROLE OF HYPOMETHYLATING THERAPY IN PATIENTS WITH MYELOYDYSPLASTIC SYNDROME BEFORE ALLOGENEIC HEMATOPOIETIC STEM CELL TRANSPLANTATION

Varvara Ovechkina, Elena Morozova, Sergey Bondarenko, Tatiana Gindina, Ivan Moiseev, Elena Darskaya, Ludmila Zubarovskaya, [Boris Afanasyev](#) (Russian Federation)

STEM CELL TRANSPLANTATION (SCT) IN PEDIATRIC (AGE ≤14 YEARS) MYELOYDYSPLASTIC SYNDROME (MDS) PATIENTS AT KING FAISAL SPECIALIST HOSPITAL AND RESEARCH CENTRE, RIYADH SAUDI ARABIA (1993 - 2016)

Suleimman AlSweedan, Khawar Siddiqui, Rafat Jafri, Mary Barria, Ali Al-Ahmari, [Ibrahim Ghemlas](#), Hawazen Al-Saedi, Abdullah Al-Jefri, Mona Assiri, Mouhab Ayas, Amal Al-Seraihy (Saudi Arabia)

TP53 MUTATION IN ALLOGENEIC HEMATOPOIETIC CELL TRANSPLANTATION FOR DE NOVO MYELOYDYSPLASTIC SYNDROME

Yoo-Jin Kim, Seung-Hyun Jung, Eun-Hye Hur, Eun-Ji Choi, Kyoo-Hyung Lee, Seon-Hee Yim, Hye-Jung Kim, Yong-Rim Kwon, Young-Woo Jeon, Sug Hyung Lee, Yeun-Jun Chung, [Je-Hwan Lee](#) (Korea, Republic of)

TREATMENT AND CLINICAL OUTCOMES OF PATIENTS RELAPSING AFTER ALLOGENEIC HEMATOPOIETIC CELL TRANSPLANTATION FOR MYELOYDYSPLASTIC SYNDROME

Eun-Ji Choi, [Je-Hwan Lee](#), Jung-Hee Lee, Han-Seung Park, Sun-Hye Ko, Meee Seol, Young-Shin Lee, Young-Ah Kang, Mijin Jeon, Kyoo-Hyung Lee (Korea, Republic of)

Poster Viewing
09:00 - 17:00

Poster Area / Pavilion 1

New drug- and cell-based immune therapies

A STANDARDIZED METHODOLOGICAL APPROACH TO CHARACTERIZE THE KEY PARAMETERS INFLUENCING THE IN VITRO EXTRACORPOREAL PHOTOPHERESIS EFFICIENCY

Marie Lauthé, [Sylvie Lefebvre](#), Delphine Le Broc - Ryckewaert, Maxime Pierre, Bruno Delorme (France)

BRIDGES TO PEDIATRIC STEM CELL TRANSPLANT: A NEW LANE THROUGH

[Bárbara Torres Guerola](#), Sandra Carreño Sánchez, José María Fernández Navarro (Spain)

CD8+PD-1+ LYMPHOCYTES PREFERENTIALLY RESIDE IN THE MARROW AS COMPARED TO THE BLOOD AND MAY WITNESS ANTI-LEUKEMIC ACTIVITY OF THE IMMUNE SYSTEM

Emilia Jaskuła, Janusz Lange, Helena Pakos, Michalina Krydel, Jolanta Bocheńska, Iwona Wodzińska-Maszkó, [Andrzej Lange](#) (Poland)

CHARACTERIZATION OF CD19 CAR T CELLS FROM PATIENTS WITH B-CELL CHRONIC LYMPHOCYTIC LEUKEMIA

Isabelle Magalhaes, Anders Österborg, Michael Uhlin, [Jonas Mattsson](#) (Sweden)

CLINICAL-SCALE PRODUCTION OF ARI-0001 CELLS USING THE CLINICMACS PRODIGY SYSTEM

Maria Castella, Anna Boronat, Raquel Martín-Ibañez, Vanina Rodríguez, Miguel Caballero, Berta Marzal, Julio Castaño, Clara Bueno, Olga Balague, Daniel Benítez, [Valentin Ortiz-Maldonado](#), Tycho Baumann, Elías Campo, Pablo Menéndez, Susana Rives, Julio Delgado, Jordi Yagüe, Patricia Perez-Galan, Alvaro Urbano-Ispizua, Josep Maria Canals, Manel Juan (Spain)

Scientific Programme

COMPARISON OF IN VITRO EFFICACIES OF A T-CELL UTILIZING BISPECIFIC ANTI-CD3/GD2 CONSTRUCT AND CH14.18 MAB FOR TREATMENT OF NEUROBLASTOMA PATIENTS POST AUTOLOGOUS / ALLOGENEIC SCT

Anne-Marie Lang, Gundram Jung, Ursula Seidel, Florian Heubach, Armin Rabsteyn, Patrick Schlegel, Christian Seitz, Rupert Handgretinger, Peter Lang (Germany)

DEVELOPMENT OF A VHH BASED CHIMERIC ANTIGEN RECEPTOR T CELLS TARGETING MUCI

Amir Ali Hamidieh, Alireza Rajabzadeh, Fatemeh Rahbarizadeh (Iran, Islamic Republic of)

EFFICACY AND SAFETY OF NIVOLUMAB-BASED THERAPY IN CHILDREN WITH RELAPSE OF HEMATOLOGIC MALIGNANCIES AFTER ALLOGENIC HSCT

Olga Molostova, Larisa Shelikhova, Maria Alyabieva, Dmitriy Balashov, Svetlana Radygina, Irina Kalinina, Sergei Kovrygin, Michael Maschan, Alexei Maschan (Russian Federation)

IVACALL: A PERSONALIZED PEPTIDE-VACCINATION DESIGN PLATFORM FOR PEDIATRIC ACUTE LYMPHOBLASTIC LEUKEMIA BASED ON PATIENT-INDIVIDUAL TUMOR-SPECIFIC VARIANTS

Armin Rabsteyn, Christina Kyzirakos, Christopher Schroeder, Marc Sturm, Christopher Mohr, Mathias Walzer, Ulrike Pflückhahn, Michael Walter, Magdalena Feldhahn, Michael Bonin, Martin Ebinger, Stefan Stevanovic, Peter Bauer, Oliver Kohlbacher, Cecile Gouttefangeas, Hans-Georg Rammensee, Rupert Handgretinger, Peter Lang (Germany)

PRECLINICAL DEVELOPMENT OF A NEW TYPE OF ANTI-CD19 CHIMERIC ANTIGEN RECEPTOR T CELLS (ARI-0001 CELLS)

Maria Castella, Anna Boronat, Raquel Martin-Ibañez, Vanina Rodriguez, Miguel Caballero, Berta Marzal, Julio Castaño, Clara Bueno, Olga Balague, Daniel Benitez, Valentín Ortiz-Maldonado, Tycho Baumann, Elias Campo, Pablo Menendez, Susana Rives, Julio Delgado, Jordi Yagüe, Patricia Perez-Galan, Josep Maria Canals, Alvaro Urbano-Ispizua, Manel Juan (Spain)

REGULATION OF HMGB1 RELEASE PROTECTS CHEMORADIO THERAPY-ASSOCIATED MUCOSITIS

Keon-Il Im, Nayoun Kim, Young-Sun Nam, Yunejin Song, Young-Woo Jeon, Seok-Goo Cho (Korea, Republic of)

SELF-DIFFERENTIATING INDUCED DCS CO-EXPRESSING GM-CSF, IFN- α AND TWT1 AS FIRST-IN-MAN IMMUNE-GENE THERAPY OF MRD+ AML PATIENTS

Angela Cornelius, Laura Gerasch, Ulrike Koehl, Britta Eiz-Vesper, Farzin Farzaneh, Michael Schmitt, Arnold Ganser, Renata Stripecke (Germany)

SKIN RASH AFTER CART19 (ARI-0001) THERAPY IN A PRIOR RECIPIENT OF ALLOGENEIC HCT: CUTANEOUS GVHD VS. ARI-0001 EXPANSION

Valentín Ortiz-Maldonado, David Moreno, Andrea Rivero, Marta Garrote, Ana Moreno, Tycho Baumann, Clara Fernandez, Adriana García, María Castella, Anna Boronat, Miguel Caballero, Berta Marzal, Álvaro Urbano-Ispizua, Manel Juan, Julio Delgado (Spain)

THE EVALUATION OF THE SAFETY OF DECITABINE AS BRIDGING PRETREATMENT REGIMEN BEFORE HEMATOPOIETIC STEM CELL TRANSPLANTATION IN PEDIATRIC MALIGNANT BLOOD DISORDERS

Liyan Fan, Sh H (China)

TREATMENT OF A REFRACTORY AML-PATIENT WITH CLINICALLY APPROVED IMMUNE RESPONSE MODIFIERS IMPROVES CLINICAL STATUS, CELL REGENERATION AND GIVES RISE TO LEUKEMIA-SPECIFIC ADAPTIVE/INNATE IMMUNE REACTIVE CELLS

Christoph Schmid, Michael Atzler, Andreas Rank, Nicole Rogers, Marit Inngjerdingen, Alex Rabe, Diana Deen, Ruixiao Wang, Britta Eiz-Vesper, Helga Schmetzer (Germany)

Scientific Programme

Poster Viewing
09:00 - 17:00

Poster Area / Pavilion 1

Non-hematopoietic stem cells

BONE MARROW DERIVED MESENCHYMAL STROMAL CELLS FROM PATIENTS WITH IMMUNOGLOBULIN LIGHT-CHAIN AMYLOIDOSIS

Alice Maltese, Melissa Mantelli, [Stefania Croce](#), Elisa Lenta, Laura Caliogna, Maria Antonietta Avanzini, Laura Catenacci, Margherita Massa, Mario Nuvolone, Margherita Bozzola, Paolo Milani, Giovanni Palladini, Giampaolo Merlini (Italy)

CHARACTERIZATION OF MESENCHYMAL STROMAL CELLS GENERATED FROM PATIENTS WITH NON-MALIGNANT HEMATOPOIETIC DISEASES: AN OPTION FOR THE TREATMENT OF POST-TRANSPLANT COMPLICATIONS?

Zyrafete Kuci, Christiane Jordan, Sibylle Wehner, Jan Soerensen, Emilia Salzmänn-Mannique, Ralf Lieberz, Thomas Klingebiel, Peter Bader, Selim Kuci (Germany)

COMPREHENSIVE EVALUATION THE IMPACT OF TOTAL BODY IRRADIATION ON THE CHARACTERISTICS OF BONE MARROW-DERIVED MESENCHYMAL STROMAL STEM CELL: IMPLICATION FOR LATE EFFECT OF TRANSPLANTATION

[Su-Peng Yeh](#), Wen-Jyi Lo, Chiao-Lin Lin, Yu-Chien Chang, Ji-An Liang, Hsin-Ting Lin (Taiwan, Republic of China)

MOLECULAR FINGERPRINT OF SUBSETS OF HUMAN BONE MARROW-DERIVED MESENCHYMAL STROMAL CELLS

[Selim Kuci](#), Zyrafete Kuci, Richard Schäfer, Gabriele Spohn, Stefan Winter, Thomas Klingebiel, Peter Bader (Germany)

Poster Viewing
09:00 - 17:00

Poster Area / Pavilion 1

Paediatric issues

ALLOGENEIC HEMATOPOIETIC STEM CELL TRANSPLANTATION FOR CHILDREN WITH JUVENILE MYELOMONOCYTIC LEUKEMIA: A SINGLE CENTER EXPERIENCE OF 22 PATIENTS

[Ali Al-Ahmari](#), Nada Elshaikh, Amal Alseraihy, Mouhab Ayas, Abdullah Al-Jefri, Suleiman Alswedan, Ibrahim Al-Ghemlas, Hawazen Alsaedi, Hasan Shaheen, Neamah Farhan, Khawar Siddiqui (Saudi Arabia)

ALLOGENEIC HEMATOPOIETIC STEM CELL TRANSPLANTATION FOR MYELODYSPLASTIC SYNDROME IN CHILDREN AND ADOLESCENTS: SINGLE-CENTER EXPERIENCE

[Jae Won Yoo](#), Sung Han Kang, Hyery Kim, Kyung-Nam Koh, Eun Seok Choi, Ho Joon Im, Jong Jin Seo (Korea, Republic of)

ANTIEMETIC PROPHYLAXIS IN PEDIATRIC HSCT SETTING: A SURVEY OF THE CURRENT PRACTICE IN EUROPE. SUPPORTIVE CARE MEETING OF THE EBMT-PDWP - FRANKFURT, SEPTEMBER 2017

[Tiago Nava](#), Chakradhara Rao S. Uppugunduri, Simona Mlakar, Frédérique Rodieux, Dominik Turkiewicz, Riita Niinimäki, Kim Vettenranta, Tamara Diesch, Christina Peters, Jean-Hugues Dalle, Peter Bader, Adriana Balduzzi, Marc Ansari (Switzerland)

BEARS GET SICK TOO: PREPARING CHILDREN FOR ADMISSION TO THE TRANSPLANT UNIT

[Dana Ashkenazi Lustig](#), Isaac Yaniv, Jerry Stein (Israel)

CD45 RA DEPLETION AS AN ALLOGENIC HEMATOPOIETIC TRANSPLANTATION PLATFORM IN CHILDREN FROM HLA-IDENTICAL DONORS

[Miguel Angel Diaz](#), Marta Gonzalez-Vicent, Blanca Molina, Elena Sebastian, Josune Zubizaray, Julian Sevilla (Spain)

Scientific Programme

CHANGE IN THE DISEASE-SCAPE OF PEDIATRIC PATIENTS UNDERWENT HEMATOPOIETIC STEM CELL TRANSPLANTATION IN IRAN

Amir Ali Hamidieh, Alieh Safari Sharari, Nazanin Khodayari, Leila Hejazipour, Hamideh Keykani, Zeynab Nikfetrat, Fahimeh Jaafari, Maryam Behfar, Poorya Salajegheh, Seyed Mostafa Monzavi (Iran, Islamic Republic of)

COMPLEMENT AND INTERFERON PATHWAY ACTIVATION TRIGGERS THROMBOTIC MICROANGIOPATHY AFTER STEM CELL TRANSPLANTATION

Sonata Jodele, Nathan Luebbering, Mario Medvedovic, Stella Davies (United States)

CORRELATION ANALYSIS OF WAS GENE MUTATIONS WITH CLINICAL PHENOTYPE

Yunjing Zheng, Peifang Xiao, Jun Lu, Jie Li, Shaoyan Hu (China)

CTLA-4 POLYMORPHISMS: INFLUENCE ON RELAPSE AND SURVIVAL AFTER ALLOGENEIC HEMATOPOIETIC STEM CELL TRANSPLANTATION IN CHILDHOOD

Bernd Gruhn, Susan Wittig, Thomas Ernst, Judith Hammrich (Germany)

CXCL12 AND CYP1A1 GENE POLYMORPHISMS IN CHILDHOOD SOLID TUMORS

Evangelia-Dimitra Ampazoglou, Marilena Lourou, Eleni Kampouraki, Emmanouil Athanasopoulos, Nikolaos Katzilakis, Eftichia Stiakaki (Greece)

DONOR LYMPHOCYTE INFUSION AFTER CD3+TCR $\alpha\beta$ -DEPLETED HAPLOIDENTICAL HAEMATOPOIETIC STEM CELL TRANSPLANTATION IN PEDIATRIC PATIENTS WITH HEMATOLOGIC MALIGNANCIES

Francesca Compagno, Stella Boghen, Tommaso Mina, Sabrina Basso, Antonella Gurrado, Ilaria Pisani, Alessandra Tolva, Santina Recupero, Elena Bergami, Nunzia Decembrino, Federico Bonetti, Antonia Moretta, Gianluca Viarengo, Claudia Del Fante, Cesare Perotti, Giovanna Giorgiani, Patrizia Comoli, Marco Zecca (Italy)

DONOR LYMPHOCYTE INFUSION FOR TREATMENT OF MIXED DONOR CHIMERISM FOR PEDIATRIC HEMATOPOIETIC STEM CELL TRANSPLANTATION IN NONMALIGNANT DISEASES

Lizbeth Estefania Díaz Polo, Luisa Sisinni, Laura Medina, Montserrat Torrent, Vicente Serna, Alba Bosch, Querol Sergi, Isabel Badell (Spain)

ECULIZUMAB THERAPY FOLLOWED BY BMT IN A PEDIATRIC PATIENT WITH PAROXISMAL NOCTURNAL HEMOGLOBINURIA

Maria Trabazo del Castillo, Júlia Marsal Ricoma, Izaskun Elorza Alvarez, Catalina Montoya Tamayo, Albert Catalá Temprano, Anna Ruiz Llobet, Rubén Berrueto Moreno, Susana Rives Sola, Mireia Camós Guijosa, Montserrat Torreadell Burriel, Susana Gassiot Riu, Isabel Badell Serra (Spain)

ERN TRANSPLANTCHILD, AN EUROPEAN STRATEGY TO ATTEND “THE SECONDARY RARE DISEASE” INDUCED BY PAEDIATRIC TRANSPLANTATION

Antonio Pérez-Martínez, Jaap Jan Boelens, Caroline Lindemans, Marc Bierings, Jelena Rascon, Jacek Toporski, Dominik Turkiewicz, Esteban Frauca, Eduardo López Granados, Francisco Hernández Oliveros, Juan Torres, Marisa Tejedor, José María Muñoz, Ana Coloma, Javier Cobas, Paloma Jara on behalf of Transplantchild ERN (Spain)

EVALUATION OF B7-H3 AS ALTERNATIVE TARGET FOR ADCC-MEDIATING MONOCLONAL ANTIBODY CONSTRUCTS IN NEUROBLASTOMA PATIENTS AFTER STEM CELL TRANSPLANTATION

Florian Heubach, Patrick Schlegel, Latifa Zekri, Timo Manz, Sabine Schleicher, Armin Rabsteyn, Gundram Jung, Hans-Jörg Bühring, Stephen D. Gillies, Rupert Handgretinger, Peter Lang (Germany)

EXTRACORPOREAL PHOTOPHERESIS FOR TREATMENT OF ACUTE GVHD IN CHILDREN WITH BETA-THALASSEMIA MAJOR

Giorgia Guiducci, Javid Gaziev, Francesca Docimo, Katia Paciaroni, Antonella Isgrò, Ardita Aleti, Gaspare Adorno, Alessandro Lanti (Italy)

Scientific Programme

FIRST USE OF HEMATOPOETIC STEM CELL TRANSPLANTATION IN A PATIENT WITH FANCONI ANEMIA IN CROATIA

Toni Matic, Zrinko Salek, Radovan Vrhovac, Nadira Durakovic, Ruzica Lasan-Trcic, Sanda Basic-Kinda, Dino Dujmovic, Ernest Bilic (Croatia)

FREQUENCIES AND OUTCOME OF MEGATHERAPY AND SCT ACTIVITY IN PAEDIATRIC SOLID TUMOURS

Ruth Ladenstein, Ulrike Poetschger, Heribert Juergens, Ewa Koscielniak, Sandro Dallorso, Francois Doz, Jean Michon, Christina Peters, Dominique Valteau-Couanet (Austria)

GST-M1 AND -T1 NULL POLYMORPHISMS ARE ASSOCIATED WITH LOWER EVENT-FREE SURVIVAL AND HIGHER RATE OF RELAPSE IN CHILDREN WITH MALIGNANCIES UNDERGOING ALLOGENEIC HSCT

Simona Jurkovic Mlakar, Chakradhara Rao S Uppugunduri, Vid Mlakar, Med Aziz Rezgui, Fannete Bernard, Laurence Lesne, Denis Marino, Michel Duval, Rodolfo Lo Piccolo, Yves Chalandon, Lee Dupuis, Tal Schechter, Imke H. Bartelink, Jaap Jan Boelens, Robbert Bredius, Jean Hugues Dalle, Christina Peters, Peter Bader, Henrique Bittencourt, Maja Krajinovic, Marc Ansari (Switzerland)

GVHD PROPHYLAXIS WITH POST-TRANSPLANT CYCLOPHOSPHAMIDE IS ASSOCIATED WITH EARLIER IMMUNE RECONSTITUTION AS COMPARED TO ATG OR CAMPATH

Herbert Pichler, Evgenia Glogova, Volker Witt, Anita Lawitschka, Wolfgang Holter, Rene Geyeregger, Gerhard Fritsch, Susanne Matthes-Martin (Austria)

HAEMOPOETIC STEM CELL TRANSPLANTATION IS A CURATIVE TREATMENT FOR SEVERE GLANZMANN'S THROMBASTHENIA: EXPERIENCE IN LEEDS PAEDIATRIC STEM CELL TRANSPLANT UNIT

Charlotte Crone, Beki James (United Kingdom)

HAPLOIDENTICAL HEMATOPOIETIC STEM CELL TRANSPLANTATION EXPERIENCE IN CHILDREN IN FRANCE: A RETROSPECTIVE STUDY FROM THE SFGM-TC

Claire Freycon, Benedicte Neven, Blanche Stephane, Karima Yacouben, Yves Bertrand, Gerard Michel, Claire Galambrun, Patrick Lutz, Catherine Paillard, Justina Kanold, Anne Sirvent, Gerard Socie, Charlotte Jubert, Benedicte Bruno, Mohamad Mohty, Marie Therese Rubio, Dominique Plantaz (France)

HAPLOIDENTICAL PERIPHERAL BLOOD STEM CELL TRANSPLANTS WITH DRUG-FREE GVHD PROPHYLAXIS IN PAEDIATRIC PATIENTS WITH ACUTE LEUKAEMIA

Poh Lin Tan, Mariflor S Villegas, Teck Guan Soh, Allen Eng Juh Yeoh, Thuan Chong Quah (Singapore)

HAPLOIDENTICAL STEM CELL TRANSPLANT WITH POST-TRANSPLANTATION CYCLOPHOSPHAMIDE AND MINI- DOSE METHOTREXATE IN CHILDREN

Diego Medina Valencia, Mayra Estacio Benavides, Maria Cecilia Rosales Garcia, Eliana Manzi (Colombia)

HAPLOIDENTICAL STEM CELL TRANSPLANTATION WITH POST-TRANSPLANT CYCLOPHOSPHAMIDE IN CHILDREN: PROLONGED SINGLE CENTER EXPERIENCE

Julia Bazaluk, Oleg Ryzhak, Yana Kovgan, Natalia Kavardakova, Sophia Matsibokh, Oxana Leontyeva, Alyona Zinchuk, Igor Kireiev, Olena Kreminska, Tatyana Ponomarenko, Tamara Smolenska, Olexandra Sharamok, Svitlana Donska (Ukraine)

HAPLOIDENTICAL TRANSPLANTATION IN HIGH RISK PEDIATRIC LEUKAEMIA: A RETROSPECTIVE ANALYSIS OF THE SPANISH WORKING PARTY FOR BLOOD AND MARROW TRANSPLANTATION IN CHILDREN (GETMON/GETH)

Antonio Pérez-Martínez, Antonia Pascual, Marta Gonzalez-Vicent, Laura Alonso, Isabel Badell, Jose María Fernández Navarro, Alexandra Regueiro, Mercedes Plaza, Jose María Pérez Hurtado, Ana Benito, Cristina Beléndez, José Miguel Couselo, José Luis Fuster, Ana Sastre, Julia Marsal, Luisa Sisinni, Cristina Díaz de Heredia, Miguel Ángel Díaz (Spain)

Scientific Programme

HEMATOPOIETIC STEM CELL TRANSPLANTATION FROM UNRELATED DONOR IN CHILDREN WITH BETA THALASSEMIA MAJOR

Gülsün Karasu, Vedat Uygun, Hayriye Daloğlu, Suar Kiliç, Seda Öztürkmen, Zeynep Dinger, Volkan Hazar, Akif Yeşilipek (Turkey)

HEMATOPOIETIC STEM CELL TRANSPLANTATION IN CHILDREN WITH WISKOTT-ALDRICH SYNDROME WITH MYELOABLATIVE CONDITIONING

Baris Kuskonmaz, Fatma Visal Okur, Deniz Çağdaş Ayvaz, Selin Aytac Eyüpoglu, Ilhan Tezcan, Duygu Uckan Cetinkaya (Turkey)

HEMATOPOIETIC STEM CELL TRANSPLANTATION IN PEDIATRIC ACUTE LYMPHOBLASTIC LEUKEMIA: A SINGLE CENTER EXPERIENCE

Serap Aksoylar, Burcu Deveci, Salih Gözmen, Serra Kamer, Savas Kansoy (Turkey)

HIGH RATE OF HEALTH CARE UTILIZATION ASSOCIATED WITH CHRONIC GRAFT-VERSUS-HOST DISEASE AMONG CANADIAN CHILDHOOD CANCER SURVIVORS TREATED WITH BLOOD AND MARROW TRANSPLANTATION

Kirk R. Schultz, Yang Zhang, Mary L. McBride (Canada)

HLA-HAPLOIDENTICAL TRANSPLANTATION IN CHILDREN: A RETROSPECTIVE ANALYSIS OF THE SPANISH WORKING PARTY FOR BLOOD AND MARROW TRANSPLANTATION IN CHILDREN (GETMON-GETH)

Antonia Pascual, Antonio Perez-Martinez, Marta González-Vicent, Mercedes Plaza, Jose Maria Fernández-Navarro, Alexandra Regueiro, Laura Alonso, Jose Maria Pérez-Hurtado, Luisa Sissini, Isabel Badell, Ana Benito, Cristina Belendez, Jose Miguel Couselo, Jose Luis Fuster, Ana Sastre, Cristina Diaz de Heredia, Miguel Angel Diaz (Spain)

INCREASE IN RECIPIENT CHIMERISM BY REAL TIME QUANTITATIVE PCR IN BLOOD AFTER HAEMATOPOIETIC CELL TRANSPLANTATION IN CHILDHOOD LEUKAEMIA IS ASSOCIATED WITH RELAPSE

Anna Karen Haugaard, Hans Ole Madsen, Hanne Vibeke Marquart, Susanne Rosthøj, Tania Nicole Masmus, Carsten Heilmann, Marianne Ifversen (Denmark)

INSULIN-LIKE GROWTH FACTOR DEFICIENCY IN CHILDREN REFERRED FOR ALLOGENEIC HEMATOPOIETIC STEM CELL TRANSPLANTATION: IMPACT ON HEMATOLOGIC RECONSTITUTION AND CLINICAL OUTCOMES

Maria Schou Ebbesen, Anders Juul, Kaspar Sørensen, Carsten Heilmann, Klaus Müller (Denmark)

KINETICS OF ENGRAFTMENT AND INCIDENCE OF CYTOKINE RELEASE SYNDROME IN PEDIATRIC HAPLOIDENTICAL STEM CELL TRANSPLANTATION

Mariflor Villegas, Teck Guan Soh, Vinod Gunasekaran, Thuan Chong Quah, Allen Yeoh, Poh Lin Tan (Singapore)

LEUCODERMA AND LEUCOTRICHIA IN ASSOCIATION WITH CHRONIC CUTANEOUS GRAFT-VERSUS-HOST DISEASE IN A CHILD WITH WISKOTT-ALDRICH SYNDROME

Baris Kuskonmaz, Fatma Visal Okur, Nevin Cetin, Siar Teker, Duygu Uckan Cetinkaya (Turkey)

NEW PEDIATRIC EBMT CRITERIA FOR SOS/VOD MAY PROVE USEFUL IN IDENTIFYING PATIENTS WITH INCREASED RISK OF TREATMENT-RELATED COMPLICATIONS

Marte B. Kammergaard, Katrine Kielsen, Carsten Heilmann, Marianne Ifversen, Klaus Müller (Denmark)

NON-ALCOHOLIC FATTY LIVER DISEASE AS A LATE EFFECT OF CHILDHOOD ACUTE LYMPHOBLASTIC LEUKEMIA AND LYMPHOMAS

Ioanna Chranioti, Nikolaos Katzilakis, Dimitrios Samonakis, Gregory Chlouverakis, Ioannis Mouzas, Eftichia Stiakaki (Greece)

Scientific Programme

OUTCOME OF SECOND HEMATOPOIETIC STEM CELL TRANSPLANTATIONS IN CHILDREN WITH MALIGNANT AND NON-MALIGNANT DISEASES. A SINGLE CENTER RETROSPECTIVE ANALYSIS

Irina Zaidman, Sigal Grisariu, Batia Avni, Yevgeni Frank-Kamensky, Adeeb Nasereddin, Elena Lokshin, Sharon Pantel Bakst, Aliza Nagler, Polina Stepensky (Israel)

OUTCOMES OF A PEDIATRIC PROGRAM OF ALLOGENEIC STEM CELL TRANSPLANTATION AT AN UNIVERSITY HOSPITAL IN THE SOUTH-EAST OF SPAIN

Ana Maria Fita, Maria Victoria Martínez Sánchez, María Esther Llinares Riestra, Maria Mar Bermúdez Cortés, Ana Maria Galera Miñarro, Miguel Blanquer Blanquer, Andrés Sánchez Salinas, José Luis Fuster Soler, José María Moraleda (Spain)

PEDIATRIC HAPLO-IDENTICAL AND CORD BLOOD TRANSPLANTATION: A SINGLE CENTER EXPERIENCE

Eman Khattab, Iyad Sultan, Rawad Rihani, Hasan Hashem, Mayada Abu Shanap, Rula Najjar, Shanta Sharma, Abdelghani Tbakhi (Jordan)

PEDIATRIC HEMATOPOIETIC STEM CELL TRANSPLANTATION IN INDIA: A REPORT BY INDIAN PEDIATRIC HEMATOLOGY ONCOLOGY GROUP

Sunil Bhat, Ravi Joshi, Satyendra Katewa, Gaurav Kharya, Santanu Sen, Ruchira Misra, Intezar Mehdi, Deenadayalan Munirathnam, Anand Kumar, Shobha Badiger, Pooja Mallia, Neha Rastogi, Mohammed Ramzan, Sachin Suresh Jadhav, Vimal Kumar G, Sharat Damodar, Anupam Sachdeva, Satya Prakash Yadav (India)

PERIPHERAL BLOOD STEM CELL COLLECTION IN A HEMOPHILIAC CHILD WITH HIGH-RISK NEUROBLASTOMA - A CASE REPORT

Juliana Moutinho, Ana Maia Ferreira, Fernando Campilho, Sara Morais, Armando Correia Pinto, Luisa Lopes dos Santos, António Campos Júnior, Susana Roncon (Portugal)

POSTERIOR REVERSIBLE ENCEPHALOPATHY SYNDROME FOLLOWING PEDIATRIC ALLOGENEIC BONE MARROW TRANSPLANTATION: A CASE SERIES OF SINGLE CENTER EXPERIENCE

Ilgen Sasmaz, Bulent Antmen, Barbaros Karagun, Murat Serbest (Turkey)

POST-TRANSPLANT CYCLOPHOSPHAMIDE AS A GRAFT VERSUS HOST PROPHYLAXIS IN PEDIATRIC HAPLOIDENTICAL HEMATOPOIETIC STEM CELL TRANSPLANTATION - CASE SERIES

Elżbieta Wawrzyniak-Dzierżek, Kornelia Gajek, Ewa Gorczyńska, Krzysztof Kałwak, Marek Ussowicz (Poland)

PREDICTING OUTCOMES AFTER PEDIATRIC STEM CELL TRANSPLANTATION FOR HEMATOLOGICAL MALIGNANCIES: A DECISION-TREE-BASED MODEL

Antonio Pérez-Martínez, Alicia Gómez López, Yasmina Mozo, Blanca Rosich, David Bueno, Berta González, Adela Escudero, Isabel Mirones, Alba Fernández, Ana Sastre, Carlos Óscar Sorzano (Spain)

PREDICTIVE MARKERS FOR B-CELL FUNCTION AFTER HSCT IN PATIENTS WITH B-POSITIVE SCID (IL2RG/ JAK3-DEFICIENCY)

Abdallah Khazaleh, Eva-Maria Jacobsen, Ansgar Schulz, Klaus-Michael Debatin, Manfred Hoenig (Germany)

PRESENCE OF KIR-LIGAND GRAFT VERSUS HOST MISMATCH DECREASES OVERALL SURVIVAL AFTER ALLOGENEIC MATCHED DONOR SCT IN CHILDREN

Kornelia Gajek, Elżbieta Wawrzyniak-Dzierżek, Blanka Rybka, Renata Ryczan-Krawczyk, Krzysztof Kałwak, Marek Ussowicz (Poland)

PROGRESSIVE REFRACTORY PEDIATRIC HODGKIN LYMPHOMA AFTER SALVAGE TREATMENT IS ASSOCIATED WITH POOR PROGNOSIS AFTER AUTOLOGOUS STEM CELL TRANSPLANT - SINGLE CENTER EXPERIENCE

Anca Colita, Cristina Georgiana Jercan, Ana Maria Bica, Andrei Colita, Constantin Arion, Carmen Calugaroiu, Alexandra Ionete, Alina Daniela Tanase (Romania)

Scientific Programme

RESULTS OF A CLINICAL PHASE II TRIAL OF TREOSULFAN/FLUDARABINE-BASED CONDITIONING THERAPY PRIOR TO ALLOGENEIC HAEMATOPOIETIC STEM CELL TRANSPLANTATION IN PAEDIATRIC PATIENTS WITH HAEMATOLOGICAL MALIGNANCIES

Krzysztof Kalwak, Monika Mielcarek, Katharine Patrick, Jan Styczynski, Peter Bader, Selim Corbacioglu, Birgit Burkhardt, Karl-Walter Sykora, Katarzyna Drabko, Jolanta Gozdzik, Franca Fagioli, Johann Greil, Bernd Gruhn, Bernhard Kremens, Franco Locatelli, Ingo Mueller, Paul-Gerhardt Schlegel, Petr Sedlacek, Klaus Daniel Stachel, Ajay Vora (Poland)

RESULTS OF ALLOGENEIC HEMATOPOIETIC STEM CELL TRANSPLANTATION IN INFANTS WITH ACUTE LEUKEMIAS

Olesia Paina, Anastasiia Borovkova, Polina Kozhokar, Anastasia Frolova, Kirill Ekushov, Elena Babenko, Ildar Barkhatov, Tatiana Gindina, Alexander Alianskii, Elena Semenova, Ludmila Zubarovskaya, Boris Afanasyev (Russian Federation)

ROLE OF HSCT IN CHILDREN AND ADOLESCENTS WITH REFRACTORY OR RELAPSED NHL

Birgit Burkhardt, Marta Pillon, Mary Taj, Nathalie Garnier, Veronique Minard-Colin, Volkan Hazar, Karin Mellgren, Tomoo Osumi, Alina Fedorova, Natalia Myakova, Jaime Verdú Amorós, Mara Andrés Moreno, Edita Kabíčková, Andishe Attarbaschi, Alan Chiang, Eva Bubanská, Svetlana Donska, Lisa Lyngsie Hjalgrim, Jacek Wachowiak, Anna Pieczonka, Anne Uyttebroeck, Jan Loeffen, Jochen Buechner, Felix Niggli, Julia Palma, Amos Burke, Auke Beishuizen, Kristin Koeppen, Heidi Herbrueggen, Willi Woessmann, Martin Zimmermann, Adriana Balduzzi (Germany)

ROLE OF LUNG CLEARANCE INDEX IN EARLY DETECTION OF PULMONARY COMPLICATIONS AND PREDICTION OF PULMONARY OUTCOMES FOLLOWING ALLO-HSCT IN CHILDREN

Linnea Skov Jensen, Hilde Hylland Uhlving, Frederik Buchvald, Carsten Heilmann, Marianne Ifversen, Klaus Müller, Kim G. Nielsen (Denmark)

SALVAGE HAPLOIDENTICAL STEM CELL TRANSPLANTATION WITH POST-TRANSPLANT CYCLOPHOSPHAMIDE FOR GRAFT FAILURE IN CHILDREN WITH NON-MALIGNANT DISEASES

Juliana Folloni Fernandes, Andreza Alice Feitosa Ribeiro, Fabio Rodrigues Kerbauy, Luiz Fernando Mantovani, Gabriele Zamperlini Netto, Angela Mandelli Venancio, Cinthya Correa Silva, Andrea Tiemi Kondo, Maria Dulce Silveira Collassanti, Maria Aparecida Zanichelli, Carolina Sgarioni Camargo Vince, Melina Brumatti, Vicente Odone Filho, Nelson Hamerschlag (Brazil)

SELECTIVE SPLENIC ARTERY EMBOLIZATION IN TWO CASES OF PEDIATRIC PATIENTS POST HSCT

Massimo Berger, Gaetana Ferraro, Elisabetta Teruzzi, Rosanna Pessolano, Francesco Saglio, Francesca Carraro, Elena Vassallo, Pierluigi Muratore, Gabriella Agnoletti, Franca Fagioli (Italy)

SIMILAR OUTCOME IN CHILDREN UNDERGOING UNRELATED DONOR HSCT AFTER THE USE OF ATG FRESenius (GRAFALON®) OR THYMOGLOBULIN IN THE CONDITIONING REGIMEN

Anna Krol, Joanna Owoc-Lempach, Monika Mielcarek, Malgorzata Salamonowicz, Jowita Fraczekiewicz, Malgorzata Janeczko-Czarnecka, Mateusz Stachowiak, Aleksander Krzywulski, Tomasz Jarmolinski, Marek Ussowicz, Ewa Gorczynska, Krzysztof Kalwak (Poland)

SUCCESSFUL HEMATOPOIETIC STEM CELL TRANSPLANTATION WITH NON-MYELOABLATIVE CONDITIONING IN A PATIENT WITH PRIMARY PULMONARY ALVEOLAR PROTEINOSIS

Ugur Ozelik, Selin Aytac, Baris Kuskonmaz, Ebru Yalcin, Deniz Dogru Ersoz, Visal Okur, Nural Kiper, Duygu Uckan Cetinkaya (Turkey)

SUCCESSFUL SECOND ALLOGENEIC HEMATOPOIETIC STEM CELL TRANSPLANTATION IN A CHILD WITH XIAP DEFICIENCY

Renata Formankova, Petra Keslova, Petr Riha, Ondrej Hrusak, Ester Mejstrikova, Tomas Freiburger, Hana Cechova, Jan Sary, Petr Sedlacek (Czech Republic)

Scientific Programme

TANDEM HIGH DOSE CHEMOTHERAPY AND AUTOLOGOUS HEMATOPOIETIC CELL TRANSPLANTATION IN NEWLY DIAGNOSED PEDIATRIC PATIENTS WITH MALIGNANT BRAIN TUMORS - A PORTUGUESE TRANSPLANTATION CENTER EXPERIENCE

Joana Desterro, Filipe Gonçalves, Sofia Nunes, Duarte Salgado, Filipa Moita, Maria João Gutierrez, Gilda Teixeira, Nuno Miranda, Isabelina Ferreira, Manuel Abecasis (Portugal)

TCR $\alpha\beta$ AND CD19-DEPLETION IN HEMATOPOIETIC STEM CELLS TRANSPLANTATION FROM HAPLOIDENTICAL DONORS IN PEDIATRIC PATIENTS WITH CHEMOREFRACTORY ACUTE MYELOID LEUKEMIA

Larisa Shelikhova, Maria Ilyushina, Zhanna Shekhovtsova, Dmitriy Balashov, Elena Kurnikova, Yakov Muzalevsky, Irina Shipitsina, Daria Shasheleva, Rimma Khismatullina, Elena Gutovskaya, Sergey Blagov, Svetlana Kozlovskaya, Anna Bogoyavlenskaya, Irina Kalinina, Galina Novichkova, Alexei Maschan, Michael Maschan (Russian Federation)

THE EFFECT OF EARLY WARNING SCORING SYSTEM IN PEDIATRIC INTENSIVE CARE UNIT ON MORTALITY AFTER PEDIATRIC HEMATOPOIETIC STEM CELL TRANSPLANTATION

S.Sema Anak, Leyla Telhan, Yöntem Yaman, Şifa Şahin, Murat Elli (Turkey)

THE EXPERIENCE OF BK POLYOMA VIRUS INFECTION TREATMENT AFTER ALLOGENEIC HEMATOPOIETIC STEM CELL TRANSPLANTATION IN PEDIATRIC PATIENTS

Bulent Antmen, Ilgen Sasmaz, Barbaros Karagun, Murat Serbest (Turkey)

THE EXPERIENCE OF USING DEFIBROTIDE FOR THE PREVENTION AND TREATMENT OF HEPATIC VENO-OCCLUSIVE DISEASE AFTER PEDIATRIC HEMATOPOIETIC STEM CELL TRANSPLANTATION: A SINGLE CENTER EXPERIENCE

Bulent Antmen, Ilgen Sasmaz, Barbaros Karagun, Murat Serbest (Turkey)

THE EXPERIENCE USING OF ELTROMBOPAG FOR TREATMENT OF THROMBOCYTOPENIA AFTER ALLOGENEIC HEMATOPOIETIC STEM CELL TRANSPLANTATION IN PEDIATRIC PATIENTS

Ilgen Sasmaz, Bulent Antmen, Barbaros Karagun, Murat Serbest (Turkey)

THE IMPACT OF PERCUTANEOUS ENDOSCOPIC GASTROSTOMY ON WEIGHT CHANGE AND SURVIVAL IN CHILDREN AFTER ALLOGENEIC HEMATOPOIETIC STEM CELL TRANSPLANTATION

Mantas Vaisvilas, Giedrius Semys, Audrone Jakaitiene, Jelena Rascon, Goda Elizabeta Vaitkeviciene (Lithuania)

THE ROLE OF INSULIN GROWTH FACTORS BINDING PROTEINS (IGFBP-1, -2, -3, -4, -6 AND -7) AND INSULIN GROWTH FACTORS (IGF-I AND -II) IN PEDIATRIC HSCT

Danuta Pietrys, Przemyslaw J. Tomasik, Kinga Kwiecinska, Wojciech Strojny, Michal Korostynski, Marcin Piechota, Katarzyna Herbut, Walentyna Balwierz, Szymon Skoczen (Poland)

TOLL-LIKE RECEPTOR EXPRESSION PATTERN ON T- AND NK-LYMPHOCYTES IN CHILDREN AFTER ALLOGENIC STEM CELL TRANSPLANTATION IS ASSOCIATED WITH VIRAL INFECTIONS AND AGVHD INCIDENCE

Kornelia Gajek, Benita Wiatrak, Dorota Noworolska-Sauren, Blanka Rybka, Renata Ryczan-Krawczyk, Aleksandra Ślęzak, Marek Ussowicz (Poland)

TREATMENT DILEMMAS IN ASYMPTOMATIC CHILDREN WITH PRIMARY HAEMOPHAGOCYTIC LYMPHOHISTIOCYTOSIS

Giovanna Lucchini, Rebecca Marsh, Kimberly Gilmour, Austen Worth, Zohreh Nademi, Anupama Rao, Claire Booth, Persis Amrolia, Juliana Silva, Robert Chiesa, Robert Wynn, Kai Lehmborg, Itziar Astigarraga, Tayfun Guengoer, Jan Stary, Despina Moshous, Marianne Ifversen, Daniel Zinn, Hirofumi Shibata, Paul Veys, Kanchan Rao (United Kingdom)

TREATMENT OUTCOME OF HEMATOPOIETIC STEM CELL TRANSPLANTATION IN CHILDREN WITH ACUTE LYMPHOBLASTIC LEUKEMIA IN THE YEUNG NAM REGION OF KOREA: A MULTICENTER RETROSPECTIVE STUDY

Young Tak Lim, Kyung Mi Park, Eu Jeon Yang, Jae Min Lee, Jeong Ok Ha, Sang Kyu Park, Jae Young Lim, Eun Sil Park, Heewon Chueh, Seom Gim Kong (Korea, Republic of)

Scientific Programme

UNEXPECTED HIGH INCIDENCE OF HHV-6 ENCEPHALITIS AFTER NAIVE T CELL DEPLETED GRAFT HAPLOIDENTICAL STEM CELL TRANSPLANTATION IN PEDIATRIC PATIENTS

Luisa Sisinni, Mercedes Gasior, Rachel de Paz, Sergio Querol, David Bueno, Lucia Fernandez, Julia Marsal, Isabel Badell, Adela Escudero, Laura Medina, Ana Sastre, Montserrat Torrent, Ramon Gimeno, Eduardo Lopez, Juan Torres, Antonio Pérez-Martínez (Spain)

Poster Viewing
09:00 - 17:00

Poster Area / Pavilion 1

Regenerative medicine

DEVELOPMENT OF A CELL CULTURE MODEL BASED ON BIOCOMPATIBLE POLYMERIC SCAFFOLDS ENGINEERED WITH HUMAN MESENCHYMAL STROMAL CELLS (MSCS) FOR CARTILAGE AND BONE REGENERATIVE THERAPY

Federica Re, Simone Perucca, Simona Bernardi, Luciana Sartore, Fabio Bignotti, Camillo Almici, Andrea Bianchetti, Luigi Rodella, Manuel Salmeron-Sanchez, Emilio Sardini, Francesco Lopomo, Muhammad Ahmed Khan, Pierangelo Guizzi, Domenico Russo, Michele Malagola (Italy)

DIVIDING THE MARROW MONONUCLEAR CELL POPULATION INTO CELLS IMPROVING DEGENERATED JOINT FUNCTION AND THOSE LEADING TO REVASCULARIZATION IF INJECTED LOCALLY

Agata Borowik, Emilia Jaskuła, Janusz Lange, Andrzej Lange (Poland)

IN VITRO ANALYSIS OF SPONTANEOUS FUSION OF TWO POPULATIONS OF STEM/PROGENITOR CELLS OF BONE MARROW AND MYOGENIC-ORIGIN FOR POTENTIAL APPLICATION TO TREAT MUSCULAR DYSTROPHIES

Aleksandra Klimczak, Urszula Kozłowska, Agnieszka Malcher, Agnieszka Zimna, Maciej Kurpisz (Poland)

PSYCHOLOGICAL DISTRESS IN MOTHERS OF CHILDREN WITH ONCOLOGICAL MALIGNANCIES

Olga Chernenko, Dmitriy Bakun, Svetlana Oleshko-Gortinskaya, Olga Ushakova, Asmik Gevorgian, Olesya Paina, Julia Tarakanova, Inna Markova, Alisa Volkova, Ludmila Zubarovskaya, Boris Afanasyev (Russian Federation)

REGENERATIVE MEDICINE AS APPLIED TO SOLID ORGAN TRANSPLANTATION: MESENCHYMAL STROMAL CELL ON EXTRACELLULAR MATRIX-SCAFFOLD FOR COMPLEX ORGAN ENGINEERING

Stefania Croce, Melissa Mantelli, Elisa Lenta, Alice Maltese, Laura Calìogna, M. Antonietta Avanzini, Stefania Mantovani, Szandra Brambilla, Livia Visai, Francesco Calabrese, Tamara Zoro, Marco Zecca, Andrea Peloso, Lorenzo Cobianchi (Italy)

Poster Viewing
09:00 - 17:00

Poster Area / Pavilion 1

Solid tumours

AUTOLOGOUS STEM CELL TRANSPLANTATION IN EWING'S SARCOMA: SINGLE-CENTRE RETROSPECTIVE COHORT STUDY

Diogo Martins-Branco, Ana Joao Pissarra, Maria Teresa Alexandre, Filipa Moita, Margarida Ferreira, Nuno Miranda, Gilda Teixeira, Isabelina Ferreira, Fernando Leal-da-Costa, Manuel Abecassis (Portugal)

HIGH DOSE CHEMOTHERAPY AND AUTOLOGOUS STEM CELL TRANSPLANTATION IMPROVES SURVIVAL OF PATIENTS WITH OSTEOSARCOMA WHICH RESPOND POORLY TO NEOADJUVANT CHEMOTHERAPY

Che Ry Hong, Kyung Taek Hong, Jung Yoon Choi, Han-Soo Kim, Sung-Hye Park, Hyoung Jin Kang, Hee Young Shin (Korea, Republic of)

Scientific Programme

HIGH DOSE CHEMOTHERAPY FOLLOWED BY AUTOLOGOUS STEM CELL TRANSPLANT FOR METASTATIC GERM CELL TUMOURS; THE SCOTTISH EXPERIENCE

Bahaa Al-Bubseere, Yun Yi Tan, David Irvine, Graham MacDonald, Grant McQuaker, Anne Parker, Ashita Waterston, Jeff White (United Kingdom)

HUMAN ENDOGENOUS RETROVIRUSES (HERV)-H AND -K SEQUENCES ARE HYPOMETHYLATED AND PRESENT IN THE CIRCULATING MICROVESICLES OF COLON CANCER PATIENTS

Serena Del Bue, Maria Dolci, Letizia Tarantini, Valentina Bollati, Chiara Favero, Sonia Villani, Alberto Della Valle, Rosalia Ticozzi, Pasquale Ferrante, Elena Parrello, Filippo Crivelli, Marco Bregni (Italy)

THERAPEUTIC EFFECTS OF HIGH-DOSE CHEMOTHERAPY WITH AUTOLOGOUS PERIPHERAL BLOOD STEM CELL TRANSPLANTATION FOR HIGH-RISK ADVANCED NEUROBLASTOMA

Lei Mao, Bing Xia, Hongliang Yang, Yafei Wang, Yong Yu, Xiaofeng Wang, Zhigang Zhao, Jingfu Wang, Jie Li, Zhanglin Li, Qiang Zhao, Jie Yan, Yizhuo Zhang (China)

Poster Viewing
09:00 - 17:00

Poster Area / Pavilion 1

Stem cell donor

AN EPIDEMIOLOGICAL CHARACTERIZATION OF THE PORTUGUESE BONE MARROW DONOR REGISTRY

Eduardo Espada, Dário Ligeiro, Hélder Trindade, João Forjaz de Lacerda (Portugal)

ANALYSIS OF SINGLE NUCLEOTIDE POLYMORPHISM IN HEALTHY PERIPHERAL STEM CELL DONORS

Soo-Zin Kim-Wanner, Elena Schmidt, Katharina Landwehr, Erhard Seifried, Halvard Bönig (Germany)

CLINICAL IMPACT OF THE IMMUNE RECONSTITUTION STATUS ON 100 DAY AFTER HAPLOIDENTICAL STEM CELL TRANSPLANTATION

Se Hyung Kim, Seong Kyu Park, Dae Sik Hong, Kyoung Ha Kim, Jong Ho Won (Korea, Republic of)

COMPARING ALTERNATIVE DONOR TRANSPLANT USING UNRELATED CORD BLOOD OR UNMANIPULATED HAPLOIDENTICAL TRANSPLANT WITH POST-TRANSPLANT CYCLOPHOSPHAMIDE AGAINST MATCHED RELATED, MATCHED UNRELATED DONOR TRANSPLANT FOR HAEMATOLOGICAL MALIGNANCIES

Cheryl XQ Lim, Yeh Ching Linn, Bee Choo Tai, William YK Hwang, Lip Kun Tan, Michelle LM Poon, Belinda LE Tan, A. Yelly, Teck Guan Soh, Davanaliz R. Del Rosario, Zi Yi Lim, Liang Piu Koh (Singapore)

DISSECTING GENETIC CONTROL OF HLA-DPB1 EXPRESSION AND ITS RELATION TO STRUCTURAL MISMATCH MODELS IN HEMATOPOIETIC STEM CELL TRANSPLANTATION

Thuja Meurer, Esteban Arrieta-Bolanos, Maximilian Metzger, Mona-May Langer, Peter van Balen, J.H. Frederik Falkenburg, Dietrich W. Beelen, Peter A. Horn, Katharina Fleischhauer, Pietro Crivello (Germany)

DOUBLE HAPLO-IDENTICAL AND/OR CORD-BLOOD ALLOGENEIC STEM CELL TRANSPLANTATION IN HEMATOLOGIC MALIGNANCIES: A RETROSPECTIVE STUDY FROM THE SFGM-TC

Doriane Cavalieri, Bruno Pereira, Reda Chebel, Hélène Labussière-Wallet, Gerard Socie, Anne Calleja, Edouard Forcade, Patrice Chevallier, Marie-Thérèse Rubio, Nicole Raus, Jacques-Olivier Bay, Aurélie Ravinet (France)

DURATION OF HOSPITAL STAY IN THE FIRST YEAR POST-TRANSPLANT IS SIMILAR IN PATIENTS TRANSPLANTED FROM MATCHED UNRELATED AND HAPLOIDENTICAL DONORS - A SINGLE INSTITUTION ANALYSIS

Antonela Samardžić, Nadira Duraković, Zinaida Perić, Ranka Serventi Seiwert, Alen Ostojić, Lana Desnica, Dražen Pulanić, Pavle Rončević, Radovan Vrhovac (Croatia)

Scientific Programme

EFFECT OF SINGLE HLA-MISMATCH ON OUTCOMES FOLLOWING ALLOGENIC HAEMATOPOIETIC CELL TRANSPLANTATION

Nilesh Wasekar, Francesca Lim, Linn Yeh Ching, Caroline Hoong, William Hwang, Sathish Gopalakrishnan, Diong Collin Phipps, Goh Yeow Tee, Jing Jing Lee, Yvonne Loh, Ho Yew Leng Aloysius (Singapore)

ESTABLISHMENT OF HAPLOIDENTICAL BONE MARROW TRANSPLANTATION PROGRAM AT KHCC

Khalid Halahleh, Eman Khatab, Mayada Abu Shanab, Mohammad Ma'kosa, Nilly Hussein, Maha Yousef, Rula Najjar, Shanta Sharma, Husam Abu-Jazar, Rawad Rihani, Abdelghani Tbakhi, Mahmoud Sarhan (Jordan)

EXPERIENCES WITH HAPLOIDENTICAL ALLOGENEIC BLOOD STEM CELL TRANSPLANTATION IN A COLOMBIAN REFERENCE CENTER

Claudia Lucia Sossa Melo, Sara Ines Jimenez, Angela Maria Peña Castellanos, Luis Salazar, Manuel Rosales, Claudia Marcela Chalela, Jenifer Garay, Jenifer Sandoval, Sandra Rios, Sonia Osma, David Leonardo Reyes, Maria Lucrecia Luna, Manuel Ardila (Colombia)

HAPLOIDENTICAL TRANSPLANTATION COMPARED WITH MATCHED SIBLING DONOR TRANSPLANTATION FOR ADULTS WITH HODGKIN LYMPHOMA: A SINGLE CENTER EXPERIENCE

Félix López Cadenas, Ana África Martín López, Nerea Arratibel Zalacain, Alvaro Veiga Vaz, Monica Baile Gonzalez, Alejandro Avendaño Pita, Daniel Rivera Delgado, Javier Carrillo Checa, Lourdes Vázquez López, Monica Cabrero Calvo, Estefania Perez López, M Dolores Caballero Barrigon, Ramón García Sanz, Lucia López Corral (Spain)

HAPLOIDENTICAL TRANSPLANTATION DOES NOT HAVE SURVIVAL ADVANTAGE OVER UNRELATED DONOR TRANSPLANTATION IN HAEMATOLOGICAL DISEASES

Ender Soydan, Ayla Gokmen, Zafer Gokgoz, Osman Ilhan, Onder Arslan, Muhit Ozcan (Turkey)

HEMATOPOIETIC STEM CELLS TRANSPLANTATION FROM RELATIVE DONORS' PERSPECTIVE: DONORS' QUALITY OF LIFE AND CORRELATED PSYCHOLOGICAL VARIABLES

Serena Giuliani, Eleonora Franchini, Raffaella Greco, Lucia Malabarba, Salvatore Gattillo, Laura Bellio, Luca Santoleri, Lucio Sarno, Fabio Ciceri (Italy)

HLA-HAPLOIDENTICAL HEMATOPOIETIC CELL TRANSPLANTATION AFTER TCR- $\alpha\beta$ AND CD45RA+ DEPLETION FOLLOWING REDUCED INTENSITY CONDITIONING IN ADULTS AND CHILDREN WITH HEMATOLOGICAL MALIGNANCIES

L M Poon, Yeh Ching Linn, Poh Lin Tan, Rajat Bhattacharyya, Ah Moy Tan, Lip Kun Tan, Teck Guan Soh, Kee Khiang Heng, Gina PL Gan, Wing Leung, Liang Piu Koh (Singapore)

HOW WE MANAGED A FAMILY DONOR AND A PBSC DONATION FOR A RELATED RECIPIENT TRANSPLANTED IN A DIFFERENT COUNTRY: EXPERIENCE OF VERONA COLLECTION CENTER

Aurora Vassanelli, Nicoletta Sacchi (Italy)

IMMUNE RECONSTITUTION AFTER ALLO-STEM CELL TRANSPLANTATION IN PEDIATRIC PATIENTS: DIFFERENCES ACCORDING DONOR TYPE

Ana Maria Fita, Maria Victoria Martínez Sánchez, Maria Esther Llinares Riestra, Maria Mar Bermúdez Cortés, Ana Maria Galera Miñarro, Miguel Blanquer Blanquer, Andrés Sánchez Salinas, José Luis Fuster Soler, José María Moraleda (Spain)

OCCURRENCE AND DYNAMICS OF HLA-ANTIBODIES IN THE SETTING OF MATCHED RELATED HEMATOPOIETIC STEM CELL TRANSPLANTATION

Michelle Bräutigam, Thomas Volken, Alexandra Plattner, Jörg Halter, Jakob Passweg, Beatrice Drexler, Dominik Heim, Andreas Buser, Laura Infanti, Andreas Holbro (Switzerland)

PEDIATRIC ALLOGENEIC TRANSPLANTATION FROM A MATCHED FAMILY DONOR WITH SEROPOSITIVE RHEUMATOID ARTHRITIS: DEVELOPMENT OF RHEUMATOID ARTHRITIS RELATED AUTOANTIBODIES NINE YEARS AFTER TRANSPLANTATION

Sebnem Yilmaz, Ozlem Tufekci, Melek Erdem, Hale Oren (Turkey)

Scientific Programme

PERIPHERAL BLOOD STEM CELL RIC HAPLOIDENTICAL TRANSPLANTATION LOW INCIDENCE OF GVHD AND NON RELAPSE MORTALITY: PRELIMINARY RESULTS FROM THE PROSPECTIVE PHASE II UK HAPLO STUDY

Kavita Raj, Rachel Protheroe, Matthew Smith, Maria Gilleece, John.A. Snowden, Ben Uttenthal, David Irvine, Matthew Collin, Shankaranarayana Paneesha, Rahuman Salim, Eleni Tholouli, Ellice Marwood, Pavlina Mesiri, Husne Timur, Charlotte O'Connor, Laura Clifton-hadley, Pip Patrick, David Marks, Stephen Mackinnon, Antonio Pagliuca (United Kingdom)

PERIPHERAL HEMATOPOEITIC STEM CELL MOBILIZATION UTILIZING GROWTH FACTORS IN DONORS WITH SICKLE CELL TRAIT IS SAFE AND EFFECTIVE

Moussab Damraj, Ahmed Alaskar, Samer Ghazi, Bader Alahmari, Ayman Alhejazi, Mohsen Alzahrani (Saudi Arabia)

PREP@GREF: ELABORATION OF AN ON-LINE COMPUTERIZED TOOL TO PILOT PARALLEL CARE PATHWAYS OF DONOR AND PATIENT FOR ALLOGENIC HSCT (DONOR SEARCH AND QUALIFICATION, PATIENT QUALIFICATION)

Claude Lemarié, Sabine Furst, Didier Blaise, Christian Chabannon, Sylvain Fluzin (France)

RE-MODELING OF PUBLIC CORD BLOOD BANK INVENTORY IN KOREA: TO ENHANCE CORD BLOOD TRANSPLANTATION AS WELL AS BASIC AND CLINICAL RESEARCHES

Young-Ho Lee, Meerim Park, Hani Koh (Korea, Republic of)

SCREENING AND MANAGEMENT FOR CLONAL HEMATOPOIESIS IN RELATED ALLOGENEIC DONORS: AN INTERNATIONAL SURVEY ON BEHALF OF THE CIBMTR

Matthew Seftel, Michelle Formanek, Linda Burns, Pintip Chitphakdithai, Dennis Confer, Deidre Kiefer, Stephanie Lee, Brent Logan, Paul O'Donnell, Michael Pulsipher, Nirali Shah, Galen Switzer, Bronwen Shaw (Canada)

SECOND TRANSPLANTS FOR PRIMARY GRAFT FAILURE, FOLLOWING HAPLOIDENTICAL GRAFTS WITH POST-TRANSPLANT CYCLOPHOSPHAMIDE

Andrea Bacigalupo, Anna Maria Raiola, Sabrina Giammarco, Federica Sora', Carmen Di Grazia, Simona Sica, Francesca Gualandi, Riccardo Varaldo, Emanuele Angelucci (Italy)

THE EFFECT OF SEX-MISMATCH ON PEDIATRIC ALLOGENEIC HEMATOPOIETIC STEM CELL TRANSPLANTATION OUTCOME: OPTIMAL DONOR SELECTION

Nariman Hariss, Khaled M. Ghanem, Radwan Massoud, Nabila Kreidieh, Rita Nehme, Samar Muwakkit, Raya Saab, Nidale Tarek, Dima Hamideh, Miguel R. Abboud (Lebanon)

Poster Viewing
09:00 - 17:00

Poster Area / Pavilion 1

Stem cell mobilization, collection and engineering

A PLERIXAFOR JUST IN TIME BASED PROTOCOL RESULTS IN SUCCESFULL CD34 COLLECTIONS AND ALLOWS AUTOLOGOUS STEM CELL TRANSPLANTATION

Mauricio Sarmiento, Veronica Jara, Carla Lorca, Isabel Pizarro, Pablo Bertin, Mauricio Galleguillos, Isabel Rodriguez, Mauricio Ocqueteau, Jaime Pereira (Chile)

A SINGLE-CENTER RETROSPECTIVE MULTIVARIATE ANALYSIS OF FACTORS INFLUENCING COLLECTING EFFICIENCY IN A POPULATION OF ADULT PATIENTS AND DONORS UNDERGOING APHERESIS OVER A CALENDAR YEAR

Anne-Line Chateau, Claude Lemarie, Patrick Sfumato, Boris Calmels, Ilhem Rahal, Angela Granata, Catherine Faucher, Christian Chabannon (France)

ABO-MISMATCHED BONE MARROW PROCESSING FOR TRANSPLANTATION: RESULTS OF 17 PROCEDURES PERFORMED WITH SPECTRA OPTIA® DEVICE

Gala Aglaia Méndez, Cristina Amunárriz, José Luis Arroyo (Spain)

Scientific Programme

ALLOGENEIC PERIPHERAL BLOOD STEM-CELL HARVEST USING PERCUTANEOUS ARTERIAL LINES IN ADULTS

Dana Ashkenazi Lustig, Michal Pearl-Yafe, Limor Horev-Azaria, Yakov Sverdlov, Lili Cabas, Anat Yahel, Bracha Zisser, Isaac Yaniv, Jerry Stein (Israel)

ANALYSIS OF DATA COLLECTED IN THE EUROPEAN GROUP FOR BLOOD AND MARROW TRANSPLANTATION (EBMT) REGISTRY ON A COHORT OF MYELOMA PATIENTS RECEIVING PLERIXAFOR

Curly Morris, Christian Chabannon, Tomas Masszi, Nigel Russell, Hareth Nahi, Guido Kobbe, Marta Krejci, Holger Auner, David Pohlreich, Patrick Hayden, Grzegorz W Basak, Stig Lenhoff, Nicolaas Schaap, Anja van Biezen, Cora Knol, Simona Lacobelli, Qianying Liu, Marina Celanovic, Laurent Garderet, Nicolaus Kröger (United Kingdom)

BONE MARROW PROCESSING - COBE 2991 VS SPECTRA OPTIA

Ana Lúcia Barbosa, Carla Espadinha, Maria João Gutierrez, Elisabete Pereira, Manuel Abecasis (Portugal)

CD34-POSITIVE MONOCYTES MOBILIZED BY G-CSF IN DONOR PERIPHERAL BLOOD AND CLINICAL OUTCOMES AFTER ALLOGENEIC HEMATOPOIETIC CELL TRANSPLANTATION FROM RELATED DONORS

Hideki Nakasone, Misato Kikuchi, Yu Akahoshi, Koji Kawamura, Yuko Ishihara, Miki Sato, Kiriko Terasako-Saito, Kazuki Yoshimura, Yukiko Misaki, Ayumi Gomyo, Jin Hayakawa, Masaharu Tamaki, Machiko Kusuda, Aki Tanihara, Kazuaki Kameda, Hidenori Wada, Shun-ichi Kimura, Shinichi Kako, Yoshinobu Kanda (Japan)

CHANGE OF APHERESIS DEVICE DECREASED THE INCIDENCE OF SEVERE ACUTE GRAFT-VERSUS-HOST DISEASE AMONG PATIENTS AFTER ALLOGENEIC STEM CELL TRANSPLANTATION WITH SIBLING DONORS

Tengyu Wang, Mats Remberger, Ulla Axdorph-Nygell, Andreas Björklund, Jonas Mattsson, Michael Uhlin, Emma Watz (Sweden)

CHEMOMOBILIZATION WITH REDUCED-DOSE ETOPOSIDE IS EFFECTIVE IN LYMPHOMA AND MYELOMA PATIENTS UNDERGOING AUTOLOGOUS STEM CELL TRANSPLANTATION

Seok Jin Kim, Silvia Park, Kihyun Kim, Won Seog Kim, Jong-Ho Won (Korea, Republic of)

COMPARABLE EFFICACY OF PERIPHERAL STEM CELL MOBILIZATION USING BIOSIMILAR FILGRASTIM NIVESTIM® TO ORIGINAL NEUPOGEN® IN HEALTHY DONORS

Rula Najjar, Shanta Sharma, Rand Farraj, Duaa Muffarrej, Anas Haroun, Hasan Hashem, Eman Khattab, Rawad Rihani, Husam Abu Jazar, Khalid Halahleh, Mayada Abu Shanab, Mohammad Ma'koseh, Nilly Hussein, Abdelghani Tbakhi (Jordan)

COST-EFFECTIVENESS AND BUDGET IMPACT ANALYSIS OF LENOGRASTIM VS FILGRASTIM FOR MOBILIZATION OF PERIPHERAL BLOOD PROGENITORS CELLS IN PATIENTS WITH LYMPHOMA AND MYELOMA TREATED WITH AUTOTRANSPLANT

Fabio Benedetti, Umberto Restelli, Davide Croce, Mario Marzanatti, Erminio Bonizzoni, Claudio Costantini, Angelo Andreini, Cristina Tecchio, Erika Barison (Italy)

DETERMINING THE OPTIMAL DAY FOR LEUKAPHERESIS AFTER CHEMOMOBILIZATION AND PEGYLATED FILGRASTIM

Martina Lukić, Njetočka Gredelj Šimec, Viktor Zatezalo, Antonio Hanžek, Silvana Jurenec, Delfa Radić-Krišto, Slobodanka Ostojić Kolonić (Croatia)

DIFFERENT CD34+ RECRUITMENT DURING LARGE VOLUME LEUKAPHERESIS AFTER MOBILIZATION WITH FILGRASTIM AND PEGFILGRASTIM IN MULTIPLE MYELOMA AND LYMPHOMA PATIENTS

Ozren Jaksic, Ivana Maricic, Zeljko Prka, Gorana Dzepina, Zdravko Mitrovic, Visnja Haris, Mario Pirsic, Zeljko Jonjic, Vlatko Pejisa (Croatia)

Scientific Programme

EARLY UPFRONT PLERIXAFOR ADMINISTRATION ON DAY 3 IN THE “CHEMO-FREE” MOBILIZATION REGIMEN G-CSF+PLERIXAFOR, FOR MULTIPLE MYELOMA PATIENTS: A RETROSPECTIVE SINGLE CENTER EXPERIENCE

Valentina Bozzoli, Paola Mazzotta, Rosella Matera, Anna Rita Messa, Michelina Dargenio, Donato Canaris, Nicola Di Renzo (Italy)

EFFECTIVENESS OF THE ORIGINAL GRANULOCYTE-COLONY STIMULATING FACTOR (G-CSF) (NEUPOGEN®) AND THE BIOSIMILAR G-CSF (ZARZIO®) IN AUTOLOGOUS PERIPHERAL BLOOD STEM CELL MOBILIZATION: A SINGLE-CENTER EXPERIENCE

Rocío Zapata Bautista, Antonio José Palma Vallengano, María Solé Rodríguez, María Antonia Ruiz Cobo, Encarnación Gil Espárraga (Spain)

EX VIVO DEPLETION USING BIOTINYLATED ANTI-TCR $\alpha\beta$ MONOCLONAL ANTIBODY FOR HAPLOIDENTICAL HEMATOPOIETIC CELL TRANSPLANTATION

Eun Seok Choi, Jae Won Yoo, Sung Han Kang, Hyery Kim, Kyung Nam Koh, Ho Joon Im, Jong Jin Seo, Ho Ran Park (Korea, Republic of)

FACTORS AFFECTING COLONY FORMING UNIT ASSAY OF CORD BLOOD UNITS IN THE FIRST EGYPTIAN PUBLIC CORD BLOOD BANK

Mohamed Saleh, Ahmad Darwish, Heba Mosaad, Mohamed Darwish, Sara Mohamed, Farha El-Chennawi (Egypt)

FEASIBILITY AND EFFICIENCY OF MOBILIZED PERIPHERAL BLOOD STEM CELL APHERESIS VIA HICKMAN CATHETER IN PEDIATRIC PATIENTS

Nora Doberschuetz, Jan Soerensen, Bonig Halvard, Andre Willasch, Eva Rettinger, Verena Pfirrmann, Emilia Salzmann, Richard Schaefer, Thomas Klingebiel, Peter Bader, Andrea Jarisch (Germany)

HAPLOIDENTICAL STEM CELL TRANSPLANTATION IN ADULT PATIENTS USING TCR-ALPHA/BETA AND CD19 DEPLETED STEM CELLS: FIRST RESULTS OF A PROSPECTIVE MULTICENTER PHASE I/II STUDY

Wolfgang Bethge, Stephan Mielke, Dietger Niederwieser, Roland Meisel, Donald Bunjes, Arne Brecht, Jürgen Kuball, Sandra Karitzky, Silke Holtkamp, Christiane Siewert, Stefanie Pflitsch, Michael Schumm, Matthias Eylich, Vladan Vucinic, Markus Wiesneth, Kasper Westinga, Rupert Handgretinger (Germany)

HEMATOPOIETIC RECOVERY AFTER A SECOND AUTOLOGOUS TRANSPLANT CONFIRMS THE EFFECTIVENESS OF LONG TERM PROGENITOR CELL CRYOPRESERVATION AND STORAGE: EXPERIENCE FROM ROME TRANSPLANT NETWORK (RTN)

Antoine Bruno, Alessandra Picardi, Gottardo De Angelis, Pavoni Ernesto, Raffaella Cerretti, Laura Cudillo, Benedetta Mariotti, Federico Meconi, Andrea Mengarelli, Francesco Marchesi, Maria Cristina Tirindelli, Alessandra Scardocci, Agostino Tafuri, Paolo De Fabritiis, Teresa Dentamaro, Anna Chierichini, Roberto Cotumaccio, Gaspare Adorno, Alessandro Lanti, Maria Cantonetti, Luca Franceschini, Manuela Rizzo, William Arcese (Italy)

HEMATOPOIETIC STEM CELL MOBILIZATION WITH BIOSIMILAR FILGRASTIM IN RELATED DONORS: ITS SAFETY AND EFFICACY ASSESSMENT

Riko Tsumanuma, Eijiro Omoto, Hiroaki Kumagai, Yuta Katayama, Koji Iwato, Go Aoki, Yuji Sato, Yutaka Tsutsumi, Kanji Miyazaki, Nobuhiro Tsukada, Masaki Iino, Yoshiko Astuta, Yoshihisa Koda, Shinichiro Okamoto, Hiromasa Yabe (Japan)

IDENTIFICATION OF THE MECHANISM OF AUTOLOGOUS STEM CELL MOBILIZATION USING CYCLOPHOSPHAMIDE OR ETOPOSIDE

Ka-Won Kang, Dae Sik Kim, Eun Sang Yu, Se Ryeon Lee, Hwa Jung Sung, Seok Jin Kim, Chul Won Choi, Yong Park, Byung Soo Kim (Korea, Republic of)

IMMUNOPHENOTYPIC CHARACTERIZATION OF AUTOLOGOUS, DMSO-TREATED STEM CELL TRANSPLANTS

Jan Dirks, Albert Baschong, Dominik Heim, Jacob Passweg, Dimitrios A. Tsakiris (Switzerland)

Scientific Programme

INCREASED EFFICACY OF CHEMOMOBILIZATION WITH INTERMEDIATE DOSE CYTARABINE + G-CSF COMPARED TO G-CSF ALONE FOR PATIENTS WITH MALIGNANT LYMPHOMAS. A PROSPECTIVE, RANDOMIZED TRIAL

Sebastian Giebel, Katarzyna Michalak, Tomasz Czerw, Jacek Najda, Włodzimierz Mendrek, Małgorzata Sobczyk-Kruszelnicka, Maria Sadus-Wojciechowska, Jerzy Holowiecki, Magdalena Glowala-Kosinska, Agata Chwieduk, Wojciech Fidyk, Iwona Mitrus, Andrzej Smagur (Poland)

LENOGRASTIM 5 MCG/KG VS BIOSIMILAR FILGRASTIM 10 MCG/KG IN LYMPHOMA PATIENTS UNDERGOING PERIPHERAL BLOOD STEM CELL MOBILIZATION: INTERIM ANALYSIS OF A RANDOMIZED STUDY

Francesco Marchesi, Michele Vacca, Svitlana Gumenyuk, Annino Pandolfi, Daniela Renzi, Francesca Palombi, Francesco Pisani, Atelda Romano, Antonio Spadea, Francesco Ipsevich, Elena Papa, Marco Canfora, Luca Pierelli, Andrea Mengarelli (Italy)

LOW DOSE VS INTERMEDIATE-HIGH DOSE CYCLOPHOSPHAMIDE VS G-CSF STEM CELL MOBILIZATION IN MULTIPLE MYELOMA IN THE ERA OF NOVEL AGENTS: A MULTICENTER STUDY

Francesco Saraceni, Annalisa Pezzi, Martina Chiarucci, Attilio Olivieri, Eliana Zuffa, Massimo Martino, Daniele Laszlo, Francesco Lanza (Italy)

NOVEL PROTOCOL FOR AMBULATORY MOBILIZATION OF HEMATOPOIETIC STEM CELLS IN MULTIPLE MYELOMA PATIENTS - VERY LOW DOSES OF ARA-C AND TAILORED G-CSF

Martyna Maciejewska, Elżbieta Urbanowska, Magdalena Feliksbrat-Bratosiewicz, Karol Lis, Anna Waszczuk-Gajda, Kamila Skwierawska, Michał Górka, Hubert Heleniak, Małgorzata Król, Maria Król, Wiesław Wiktor Jędrzejczak, Emilian Snarski (Poland)

OPTIMIZED TIMING OF CHEMOMOBILIZATION, G-CSF ADMINISTRATION AND LEUKAPHERESIS FOR A MORE EFFICIENT HEMATOPOIETIC STEM CELL COLLECTION

Katharina Kriegsmann, Anita Schmitt, Mark Kriegsmann, Thomas Bruckner, Stefan Klein, Patrick Wuchter (Germany)

PAR1 EXPRESSION LEVEL IS A POSITIVE PREDICTIVE MARKER FOR EFFICIENCY OF G-CSF INDUCED HUMAN CD34+ HEMATOPOIETIC STEM CELLS MOBILIZATION AND REPOPULATION

Neta Nevo, Shiri Gur-Cohen, Orit Kollet, Tzila Zuckerman, Benjamin Brenner, Myriam Ben-Arush, Tsvee Lapidot (Israel)

PLERIXAFOR COMBINED WITH STANDARD REGIMENS FOR HEMATOPOIETIC STEM CELL MOBILISATION IN PAEDIATRIC PATIENTS WITH SOLID TUMOURS ELIGIBLE FOR AUTOLOGOUS TRANSPLANTS: 2-ARM PHASE I/II STUDY (MOZAIC)

Bruce Morland, Tomas Kepak, Sandro Dallorso, Julian Sevilla, Dermot Murphy, Roberto Luksch, Isaac Yaniv, Peter Bader, Jochen Rößler, Gianni Bisogno, Britta Maecker-Kolhoff, Peter Lang, C. Michel Zwaan, David Sumerauer, Gergely Kriván, John Bernard, Qianying Liu, Eileen Doyle, Franco Locatelli (United States)

PLERIXAFOR ON DEMNAD IN FIVE HEALTHY FAMILY DONORS TO MOBILIZATION FOR STEM CELL TRANSPLANTATION

Virginia Pradillo Fernandez, Cristina Pascual, Ana Perez-Corral, David Serrano, Nieves Dorado, Laura Solan, Mi Kwon, Jose Luis Diez Martin, Javier Anguita (Spain)

PREDICTING THE DURATION OF PERIPHERAL BLOOD STEM CELL (PBSCC) COLLECTION: MID COLLECTION CD34+ CELL COUNT IS MORE RELIABLE THAN PRE-COLLECTION COUNTS

Michal Pearl-Yafe, Limor Horev-Azaria, Yakov Sverdlov, Bracha Zisser, Isaac Yaniv, Jerry Stein (Israel)

PREDICTIVE FACTORS FOR POOR PERIPHERAL BLOOD STEM CELL MOBILIZATION IN PATIENTS WITH MALIGNANT LYMPHOMA AND MULTIPLE MYELOMA

Da Jung Kim, Sung Mi Jung, Jee-Yeong Jeong, Ji Hyun Lee, Su-Hee Cho, Ki Sun Jung, Jae-Cheol Jo, Silvia Park, Ho Sup Lee (Korea, Republic of)

Scientific Programme

PROGENITOR CELL THRESHOLDS AND HEMATOPOIETIC ENGRAFTMENT IN 900 AUTOLOGOUS TRANSPLANTATIONS. IMPLICATIONS FOR QUALITY CONTROL

Vanessa Oliveira, Fatima Costa, Gilda Ferreira, [Aida Botelho de Sousa](#) (Portugal)

PROSPECTIVE COMPARISON OF FILGRASTIM, PEGFILGRASTIM AND LIPEGFILGRASTIM ADDED TO CHEMOTHERAPY FOR MOBILIZATION OF BLOOD GRAFTS IN NON-HODGKIN LYMPHOMA PATIENTS

[Anu Partanen](#), Jaakko Valtola, Antti Ropponen, Kaija Vasala, Hanne Kuitunen, Outi Kuittinen, Lasse Ågren, Karri Penttilä, Leena Keskinen, Marja Pyörälä, Tapio Nousiainen, Tuomas Selander, Pentti Mäntymaa, Jukka Pelkonen, Ville Varmavuo, Esa Jantunen (Finland)

RESULTS OF USING AUTOMATED CLINIMACS PRODIGY FOR CD34 SELECTION FROM MOBILIZED PERIPHERAL BLOOD STEM CELL PRODUCTS

[Vicki Antonenas](#), Kenneth Yehson, Daochen Tong, Gurdip Hansra, Leighton Clancy, Caroline Bateman, Peter Shaw, Ken Micklethwaite, David Gottlieb (Australia)

SANDOZ BIOSIMILAR FILGRASTIM IN STEM CELL MOBILIZATION - A DECADE OF CLINICAL EXPERIENCE

[Samir Agrawal](#), Nicola Mathieson, Andriy Krendyukov (United Kingdom)

SHOULD WE START PERIPHERAL BLOOD STEM CELL COLLECTION FOR ALLOGENEIC TRANSPLANTATION ON THE FIFTH DAY?

Deniz Goren Sahin, Aydın Kargin, Necmettin Yazıcı, Nurcan Ozcelik, Burcu Kurt, [Mutlu Arat](#), Emine Tulay Ozcelik (Turkey)

STANDARD AND LARGE VOLUME LEUKAPHERESIS (LVL) USING THE NEW CMNC PROTOCOL SPECTRA OPTIA

[Zdenka Gašová](#), Blanka Vacková, Zdenka Bhuiyan-Ludvíková, Martina Bohmová, Markéta Slouková, Iuri Marinov, Pavla Pecherková (Czech Republic)

SUCCESS OF STEM CELL COLLECTION AND NEUTROPHIL RECOVERY IN PEDIATRIC PATIENTS WITH BRAIN TUMOURS

[George Michael](#), Tony Truong, Nicole Prokopishyn, Henry Luu, Lucie Lafay-Cousin, Douglas Strother, Gregory Guilcher, Victor Lewis (Canada)

THE BINNS PROGRAM FOR CORD BLOOD RESEARCH: A NOVEL PROGRAM FOR CORD BLOOD PROCUREMENT IN AN ACADEMIC SETTING FOR BIOMEDICAL RESEARCH

[Sruthi Mantri](#), Deirdre Lyell, David DiGiusto, Matthew Porteus, Rajni Agarwal-Hashmi (United States)

THE EFFECT OF A SECOND MOBILIZATION AND COLLECTION OF PERIPHERAL BLOOD STEM CELLS ON THE CELL YIELD: 22-YEAR EXPERIENCE OF AN APHERESIS CENTER

[Ana Catarina Pinho](#), Filipa Bordalo, Sérgio Machado Lopes, Sara Ferreira, Fátima Amado, Margarida Dias, Susana Roncon (Portugal)

TWO VERSUS THREE DAY UPFRONT USE OF GRANULOCYTE-COLONY STIMULATING FACTOR IN HEALTHY BONE MARROW DONORS FOR PEDIATRIC BONE MARROW TRANSPLANTATION

[Namık Yaşar Özbek](#), Tekin Aksu, İkbāl Ok Bozkaya, Sibel Akpınar Tekgündüz, Mehtap Olcar Kanbur, Yasin Köksal, Meltem Özgüner (Turkey)

UNDERSTANDING COLLECTION EFFICIENCY AND RECOVERY IN STIMULATED AND NON-STIMULATED BLOOD- AND BONE MARROW APHERESIS

[Jacqueline Overdevest](#), Patricia Spruitenburg, Jaap Jan Zwaginga, Tanja Netelenbos (Netherlands)

USE OF PLERIXAFOR IN THE MORNING BEFORE THE APHERESIS

[Juan Jose Mateos Mazon](#), Amaia Uresandi, Miriam Vara Pampliega, Francisco Ignacio Zuazua Verde, Juan Carlos Garcia Ruiz (Spain)

Scientific Programme

VIABILITY OF CD34-SELECTED CELLS IN VIALS, A POOR QUALITY PREDICTOR FOR CRYOPRESERVED CD34-ENRICHED STEM CELL TRANSPLANTS

Joost van den Muijsenberg, Jacqueline Overdevest, Paulien te Marvelde, Yolanda Rozier, Jaap Jan Zwaginga, Tanja Netelenbos (Netherlands)

Poster Viewing
09:00 - 17:00

Poster Area / Pavilion 1

Stem cell source

A CASE OF SEVERE APLASTIC ANEMIA INFUSED WITH MULTIPLE LOW DOSES OF CD34 CELLS FROM POORLY MOBILIZED MATCHED SIBLING DONOR AT ALLOGENEIC STEM CELL TRANSPLANTATION

Chang Dae Kum, Jun Eun Park, Kwang Chul Lee, In Keun Jang, O Kyu Noh, Jaesung Heo (Korea, Republic of)

CLINICAL RISK FACTORS FOR GRAFT FAILURE FOLLOWING ALLOGENEIC STEM CELL TRANSPLANTATION IN ACUTE LEUKEMIA PATIENTS

Anna A. Sidorova, Mikhail Y. Drovkov, Larisa A. Kuzmina, Ekaterina D. Mikhaltsova, Olga M. Koroleva, Natalia N. Popova, Vera A. Vasilyeva, Darya S. Dubnyak, Ekaterina V. Usikova, Zoya V. Konova, Elena N. Parovichnikova, Valery G. Savchenko (Russian Federation)

COMPARABLE OUTCOMES OF HAPLO-IDENTICAL AND MATCHED SIBLING ALLOGENEIC STEM CELL TRANSPLANTS FOR AML IN FIRST REMISSION: EXPERIENCE OF SINGLE CENTER FROM NORTHERN INDIA

Meet Kumar, Dharma Choudhury, Sanjeev Sharma, Vipin Khandelwal, Divya Doval, Mamata Sister (India)

DOES POST-THAW WASHING OF CRYOPRESERVED BONE MARROW REDUCE THE ADVERSE EVENTS OF INFUSION IN PEDIATRIC PATIENTS?

Maria Isabel Benitez Carabante, Jesus Fernandez Sojo, Laura Alonso, Laura Medina, Carmen Azqueta, Elena Valdivia, Cristina Díaz de Heredia, Sergi Querol (Spain)

EVALUATION OF HEMATOPOIETIC RECOVERY AFTER AUTOLOGOUS STEM CELL TRANSPLANT IN PATIENTS WITH HEMATOLOGICAL MALIGNANCIES

Ricardo Pinto, Filipa Bordalo, Sara Ferreira, Catarina Pinho, Sérgio Lopes, Fátima Amado, Ana Salselas, Susana Roncon (Portugal)

EXPERIENCE OF A DEVELOPING COUNTRY USING G-CSF-PRIMED BONE MARROW AS THE SOURCE FOR ALLOGENEIC HEMATOPOIETIC STEM CELL TRANSPLANTATION

Eucario Leon Rodriguez, Monica Magdalena Rivera Franco (Mexico)

HAPLOIDENTICAL TRANSPLANTATION OF T-CELL REplete, GCSF MOBILIZED PERIPHERAL BLOOD STEM CELLS WITH HIGH DOSE POST-TRANSPLANT CYCLOPHOSPHAMIDE: AN EFFECTIVE THERAPEUTIC OPTION FOR HEAVILY PRE-TREATED LYMPHOMA PATIENTS

Rocco Pastano, Federica Gigli, Simona Sammassimo, Daniele Avenoso, Alberto Agazzi, Anna Vanazzi, Enrico Derenzini, Tommaso Radice, Safaa Ramadan, Elisabetta Todisco, Corrado Tarella (Italy)

HARVESTING FROM THE FOUNTAIN OF YOUTH - SUPERIOR STEM CELL CONCENTRATIONS IN BM FROM YOUNG DONORS

Sofia Frändberg, Berit Waldner, Lisa Lagerlöf, Lena Eriksson, Linn Zimmerman, Marie Elving, Anna Persson (Sweden)

Scientific Programme

HLA-HAPLOIDENTICAL HEMATOPOIETIC STEM CELL TRANSPLANTATION WITH IN VIVO OR IN VITRO T-CELL DEPLETION STRATEGIES IN DIFFERENT HEMATOLOGICAL DISEASES. A SINGLE CENTRE EXPERIENCE

László Gopcsa, Anikó Barta, Árpád Báta, Zoltán Csukly, János Dolgos, János Fábián, Zita Farkas, Ágnes Király, Gergely Lakatos, Enikő Lehoczky, Lilla Lengyel, Nóra Lovas, Zoltán Mátrai, Gábor Mikala, Melinda Paksi, Mónika Pető, Marienn Réti, János Sinkó, Andrea Sipos, Éva Torbágyi, Tamás Masszi, Péter Reményi (Hungary)

IMMUNE RECONSTITUTION AFTER ALLO-STEM CELL TRANSPLANTATION IN PEDIATRIC PATIENTS: DIFFERENCES BETWEEN BONE MARROW AND PERIPHERAL BLOOD STEM CELL SOURCE

Ana Maria Fita, Maria Victoria Martínez Sánchez, Maria Esther Llinares Riestra, María Mar Bermúdez Cortés, Ana Maria Galera Miñarro, Miguel Blanquer Blanquer, Andrés Sánchez Salinas, José Luis Fuster Soler, José María Moraleda (Spain)

IMPROVEMENT OF OVERALL SURVIVAL AND CONTINUOUS REDUCED NON-RELAPSE MORTALITY AFTER ALLOGENEIC HEMATOPOIETIC STEM CELL TRANSPLANTATION OVER A 30-YEAR PERIOD AT A SINGLE INSTITUTION

Manuel Abecasis, Nuno Miranda, Isabelina Ferreira, Gilda Teixeira, Filipa Moita, Fernando Leal da Costa, Ines Nolasco, Antonio Guimaraes, Jose Luis Passos Coelho, Alexandra Machado, Ernesto Fernandez, Maria Joao Gutierrez, Monica Cunha, Susana Eteves (Portugal)

IN PBSC MOBILIZATION OF MULTIPLE MYELOMA, AFTER CYCLOPHOSPHAMIDE, G-CSF AT DOSE OF 10 MCG/KG IS MORE EFFECTIVE THAN AT DOSE OF 5 MCG/KG

Giuseppe Milone, Massimo Martino, Maria Grazia Michieli, Giuseppe Sapienza, Luca Scalise, Andrea Spadaro, Giuseppe Avola, Maria Grazia Camuglia, Anna Lia Di Marco, Giovanni Tripepi (Italy)

OUTCOME OF DOMINO HEMATOPOIETIC STEM CELL TRANSPLANTATION IN HUMAN RECIPIENTS - AN INTERNATIONAL CASE SERIES

Mirjam Belderbos, Andrew Gennery, Christopher Dvorak, Henric-Jan Blok, Dirk-Jan Eikema, Juliana Silva, Paul Veys, Benedicte Neven, Rebecca Buckley, Theresa Cole, Morton J Cowan, W Scott Goebel, Manfred Hoenig, Caroline Kuo, Richard Stiehm, Robert Wynn, Marc Bierings (Netherlands)

PBSC FOR PAEDIATRIC HSCT IS ASSOCIATED WITH INCREASED NON RELAPSE MORTALITY WITHOUT A BETTER GVL EFFECT AND AN INFERIOR OUTCOME COMPARED TO BONE MARROW

Adam Gassas, Patricia Breslin, Colin Steward, Christina Moris, Jessica Fuidge, Stephen Palmer, Hemalatha Doss, Ponni Sivaprakasam (United Kingdom)

PLERIXAFOR ON DEMAND IN 12 HEALTHY FAMILY DONORS PBSC MOBILIZATION: LONG TERM FOLLOW-UP OF THE RECIPIENTS

Maria Teresa Lupo-Stanghellini, Fabio Serpenti, Salvatore Gattillo, Sarah Marktel, Magda Marcatti, Andrea Assanelli, Fabio Giglio, Raffaella Greco, Simona Malato, Daniele Mannina, Lucia Malabarba, Raffaella Milani, Consuelo Corti, Massimo Bernardi, Jacopo Peccatori, Luca Santoleri, Fabio Ciceri (Italy)

SURVIVAL OUTCOMES OF HAPLOIDENTICAL HEMATOPOIETIC STEM CELL TRANSPLANTATION: A SMALL RETROSPECTIVE STUDY

Lan Wang, Mojtaba Akhtari (United States)

TRANSPLANTATION OF PEDIATRIC PATIENTS FROM MATCHED UNRELATED DONORS WITH PERIPHERAL BLOOD STEM CELLS (PBSCS) CONTAINING A DEFINED NUMBER OF CD3+ CELLS

Katerina Kaisari, Anna Paisiou, Christina Oikonomopoulou, Eleni-Dikaia Ioannidou, Eutichia Petrakou, Maria Theodosaki, Marianna Tzanoudaki, George Vessalas, Kalliopi Zisaki, Ioulia Peristeri, Stelios Graphakos, Eugenios Gousetis, Vasiliki Kitra (Greece)

UNMANIPULATED HAPLOIDENTICAL HEMATOPOIETIC STEM CELL TRANSPLANTATION IN CHILDREN WITH HEMATOLOGIC DISEASES AND PRIMARY IMMUNODEFICIENCY DISEASES

Youngeun Ma, Heewon Cho, Ji Won Lee, Ki Woong Sung, Eun-Suk Kang, Yae-Jean Kim, Hong Hoe Koo, Geon Hee Yoo (Korea, Republic of)

Scientific Programme

Poster Viewing
09:00 - 17:00

Poster Area / Pavilion 1

Quality management

AN OVERVIEW OF EVENTS NOT ONLY WITH A HIGH RISK BUT ALSO WITH A HIGH CHANCE

Bernadette Odijk, Judith Hoekstra (Netherlands)

CHALLENGES AND BENEFITS OF BIOBANK CERTIFICATION: CRYOSTEM UNIQUE EXPERIENCE

Emilie Robert, Claire Fontenille, Boris Calmels, Jean-Hugues Dalle, Régis Peffault de Latour (France)

ESTABLISHMENT OF A RELATED DONOR FOLLOW-UP SYSTEM IN A SINGLE CENTRE

Eva Tille, Gabriele Jaques (Germany)

HOW TO IMPLEMENT REGULAR QUALITY CONTROL ASSESSMENT IN ORDER TO IMPROVE THE STEM CELL TRANSPLANTATION PROCEDURE?

Rachel Barhad, Elinor Sabag, Irit Pevzner, Noy Navot (Israel)

INVESTIGATING THE REDUCTION OF APOPTOSIS IN THE POST-THAW FLOW CYTOMETRIC ANALYSIS OF HAEMOPOIETIC STEM CELL PRODUCTS; IMPROVING THE RELEVANCE TO THE TRANSPLANT SCENARIO

James Pittson (United Kingdom)

INVESTIGATION OF THAW / INFUSION CLUMPING OF CRYOPRESERVED HAEMATOPOIETIC PROGENITOR CELLS (HPC)

Bimbola Laguda, Simon Clare, Gavin Cooper, Vivienne Jones, Rebecca Davies, Emily Stephens, Mariam Aziz, Stuart Ings, Watts Mike (United Kingdom)

IS OUR AUTOLOGOUS CRYOPRESERVATION PROCESS WORKING. AN EARLY WARNING SYSTEM!

Wendy Ogden (United Kingdom)

REDUCING CENTRAL VENOUS CATHETER USE IN PERIPHERAL BLOOD STEM CELL DONATION: QUALITY IMPROVEMENT REPORT

Samer Ghazi, Mohsen Alzahrani (Saudi Arabia)

Poster Viewing
09:00 - 17:00

Poster Area / Pavilion 1

Sharing best practices

BLOOD GROUP: A KEY FACTOR AFFECTING MONONUCLEAR CELLS MOBILISATIONS AND MYELOID ENGRAFTMENT IN ALLOGENEIC TRANSPLANTATION

Elham Roshandel, Mahshid Mehdizadeh, Sina Salari, Sayeh Parkhideh, Arsalan Jalili, Abbas Hajifathali (Iran, Islamic Republic of)

IMPACT OF DISCHARGE PRIOR TO NOON PLANNING IN POST HEMATOPOIETIC STEM CELL TRANSPLANT PATIENTS - A TERTIARY CARE CENTRE EXPERIENCE FROM SAUDI ARABIA

Amani Alkofide, Mouhab Ayas, Ali Alahmari, Ibrahim Alghemlas, Hawazen Alsaedi, Abdullah Aljefri, Mohamed Aleid, Abdulaziz Alobaidy, Khawar Siddiqui, Rafat Jafri, Sohaib Zulfiqar, Khalid Alhamdan, Faisal Alshammari, Zebaida Ibrahim, Donya Qattan, Viqaruddin Mohammed, Amal Alseraihy (Saudi Arabia)

Scientific Programme

Poster Viewing
09:00 - 17:00

Poster Area / Pavilion 1

Statistics

CHANGES, CHALLENGES AND REAL-LIFE DATA ABOUT STEM CELL TRANSPLANT IN MULTIPLE MYELOMA: THE GRANADA POPULATION-BASED REGISTRY

Rafael Ríos-Tamayo, María Esther Clavero Sánchez, Dolores Sánchez Rodríguez, Ana Beatriz Rivera Ginés, Juan Sainz Pérez, Pedro Antonio González Sierra, Elisa López Fernández, Lucía Moratalla López, Trinidad Roldán Benítez, Teresa Rodríguez Ruiz, José Luís García de Veas Silva, Pilar Garrido Collado, Estefanía Morente Constantín, Jon Badiola González, Manuel Jurado Chacón (Spain)

CHIMERISM ANALYSIS IN THE PAEDIATRIC SETTING - DIRECT PCR FROM BONE MARROW, WHOLE BLOOD AND CELL FRACTIONS

Susanne Kricke, Lana Mhaldien, Rozendo Fernandes, Charizel Villanueva, Alistair Shaw, Paul Veys, Stuart Adams (United Kingdom)

EBMT RISK SCORE IMPACT ON MORTALITY RATE FOR ALLOGENEIC HEMATOPOIETIC STEM CELL TRANSPLANTATION

Valdas Peceliunas, Orinta Mickeviciute, Rita Cekauskienė, Igoris Trociukas, Laimonas Griskevicius (Lithuania)

GLOBAL VARIATION IN UNRELATED HEMATOPOIETIC STEM CELL DONATION DURING 2010 TO 2015

Monique Jöris, Lydia Foeken (Netherlands)

PREDICTING DAY-100 TRM IN PATIENTS WITH ACUTE LEUKEMIA WHO RECEIVED MYELOABLATIVE (MA) CONDITIONING REGIMEN AND TRANSPLANTED USING MATCHED RELATED DONOR ALLO-HCT: A MACHINE LEARNING STUDY

Tusneem Elhassan, Naeem Chaudhri, Syed Osman Ahmed, Walid Rasheed, Fahad Alsharif, Hazzaa Al Zahrani, Amr Hanbali, Riad Elfakih, Marwan Shaheen, Feras Alfraih, Saud Alhayli, Shahrukh Hashimi, Fahad Almohareb, Mahmoud Aljurf (Saudi Arabia)

PREDICTORS OF OUTCOME FOR ALLOGENEIC TRANSPLANTATION - ANALYSIS OF 1545 PATIENTS IN THE LARGEST TRANSPLANT CENTER IN TAIWAN

Xiu-Wen Liao, Jia-Hau Liu, Ming Yao, Chi-Cheng Li, Bor-Sheng Ko, Chien-Ting Lin, Cheng-Hong Tsai, Shang-Ju Wu, Shang-Yi Huang, Hsin-An Hou, Meng-Yao Lu, Kai-Hsin Lin, Shiann-Tarnng Jou, Jih-Luh Tang, Yung-Li Yang, Dong-Tsamn Lin (Taiwan, Republic of China)

Poster Viewing
09:00 - 17:00

Poster Area / Pavilion 1

Nurses Posters - Impact of new therapies on patient care

HIGH FLOW NASAL CANNULA (HFNC) IN BONE MARROW TRANSPLANTED PATIENTS

STERIOD REFRACOTRY ACUTE GVHD OF THE GUT: SURVIVAL AND THE NEED FOR NOVEL TREATMENTS

Poster Viewing
09:00 - 17:00

Poster Area / Pavilion 1

Nurses Posters - Donor issues

HLA TISSUE TYPING OF POTENTIAL SIBLING HAEMATOPOIETIC STEM CELL DONORS

Scientific Programme

REDUCING CENTRAL VENOUS CATHETER USAGE IN DONOR'S PERIPHERAL STEM CELL COLLECTION

SUPERIOR COLLECTION EFFICIENCY BY USING THE SPECTRA OPTIA CONTINUOUS MONONUCLEAR CELL SYSTEM FOR PERIPHERAL BLOOD STEM CELL COLLECTION IN RELATED DONORS

THE MEANING OF BEING A LIVING KIDNEY, LIVER OR STEM CELL DONOR - A META-ETHNOGRAPHY

Poster Viewing
09:00 - 17:00

Poster Area / Pavilion 1

Nurses Posters - Information and education

DIGITAL VERSATIL DISK (DVD) AS A TOOL FOR INFORMATION AND THERAPEUTIC EDUCATION ABOUT CLINICAL TRIALS FOR PATIENTS WITH HEMATOLOGICAL MALIGNANCIES

GENITAL ULCERATION AFTER INTRAVENOUS ADMINISTRATION OF FOSCARNET IN PATIENTS WITH CMV REFRACTORY INFECTION AFTER ALLOGENEIC HSCT

GITMOTWITTING PROJECT: JUST A CLICK FOR NURSING UPDATE

IMPROVING THE EXPERIENCE OF ACUTE LEUKAEMIA PATIENTS UNDERGOING AN ALLOGENEIC TRANSPLANT

NURSING WORKLOAD IN BONE MARROW TRANSPLANTATION UNIT - RAMBAM HEALTHCARE CAMPUS

STANDARDISING DISCHARGE INFORMATION FOR NURSES WORKING ON A PAEDIATRIC STEM CELL TRANSPLANT WARD

SUCCESSFUL Aphaeresis using PLerixafor in heavily pretreated pediatric patients with low peripheral blood CD34+ cell count following granulocyte colony stimulating factor

THE IMPLEMENTATION OF AN EDUCATIONAL FACILITATOR TO IMPROVE RETENTION: A SINGLE CENTRE EXPERIENCE

TRAINING OF NURSES WORKING WITH HSCT PATIENTS IN A JACIE-ACCREDITED PROGRAM

USING ARROW® ONCONTROL® POWER DRIVER COMPARED WITH STANDARD BONE MARROW BIOPSY PROCEDURE FOR IMPROVED SAMPLE QUALITY AND PATIENT EXPERIENCE

Poster Viewing
09:00 - 17:00

Poster Area / Pavilion 1

Nurses Posters - Management

NURSING CARE IN A PEDIATRIC PATIENT WITH EPIDERMOLYSIS BULLOSA DURING BONE MARROW TRANSPLANTATION

Jawad Abu Rizq, Ronit Elhasid, Sivan Aчитuv, Hila Rosenfeld Keidar, Diana Hajj, Lali Koren, Eli Sprecher, Mohamed Abo Baker, Marcela Broitman (Israel)

Scientific Programme

SAFETY IN COMMUNICATION AND CONTINUITY OF CARE. A STANDARDIZED AND SHARED METHOD THROUGHOUT THE PEDIATRIC HOSPITAL. SBAR: SITUATION, BACKGROUND, ASSESSMENT, RECOMMENDATION

Giuseppe Marco Deiana, Simona Calza, Alessandra Costa, Sonia Bianchi, Fulvia Esibiti, Emilia Maria Ghibardo, Monica Faggiolo, Giovanna Manca, Luisa Pozzo, Simona Serveli, Daniela Spennato, Milvia Subbrero, Anna Maria Urbano, Orietta Vianello, Silvia Scelsi (Italy)

T-CELL REPLETE HAPLOIDENTICAL PERIPHERAL BLOOD HEMATOPOIETIC CELL TRANSPLANT IS ASSOCIATED WITH HIGH INCIDENCE OF CYTOKINE RELEASE SYNDROME: SINGLE CENTER EXPERIENCE FROM INDIA

Mita Roychowdhury, Vivek S Radhakrishnan, Labani Maity, Amrita Gope, Sushmita Jatua, Gita Rani Dash, Jeevan Kumar, Saurabh Jayant Bhawe, Reena Nair, Mammen Chandy (India)

VITAMIN D DEFICIENCY: DOES IT HAVE AN IMPACT ON GVHD AND INFECTION?

Catriona Quillinan, John Murray (United Kingdom)

WHAT WILL DRIVE THE GROWTH OF OUR NURSE SCIENTISTS?

Jacobine Bijkerk, Stance Klaasse (Netherlands)

Poster Viewing
09:00 - 17:00

Poster Area / Pavilion 1

Nurses Poster - Patient safety

FEASIBILITY OF TANDEM HIGH-DOSE CHEMOTHERAPY AND AUTOLOGOUS PERIPHERAL BLOOD STEM CELL RESCUE IN INFANTS WITH BRAIN TUMORS

HAPLOIDENTICAL (HAPLO) T CELL-REPLETE ALLOGENEIC HCT WITH POST-TRANSPLANT CYCLOPHOSPHAMIDE (CY) AFTER REDUCED INTENSITY CONDITIONING (RIC) IS NOT ENOUGH TO ASSURE ENGRAFTMENT IN SCID

IMPROVING MEDICATION SAFETY IN PAEDIATRIC STEM CELL TRANSPLANTATION WITH USE OF A SATELLITE PHARMACY

PLATELET LOSS IN MNC

RETROSPECTIVE AUDIT OF DONOR DOCUMENTATION - RESULTS OF ANNUAL AUDIT REVIEW

THE EFFICACY OF 2% CHLORHEXIDINE COMPARED WITH 5% CHLORHEXIDINE FOR SKIN ANTISEPSIS OF NON-TUNNELED CENTRAL VENOUS CATHETER SITES IN HEMATOLOGY-ONCOLOGY DEPARTMENT

TRAUMATIC INJURY INCIDENCE IN HEMATOLOGICAL DEPARTMENT

USING ANTICOAGULANT CITRATE DEXTROSE SOLUTION (ACD-A) AS THE STANDARD ANTICOAGULATION IN EXTRACORPOREAL PHOTOPHERESIS (ECP) TREATMENTS

Poster Viewing
09:00 - 17:00

Poster Area / Pavilion 1

Nurses Poster - Protective care

THE WEARING OF SURGICAL MASKS FOR THE PREVENTION OF RESPIRATORY VIRUSES ON THE BONE MARROW TRANSPLANT WARD. ONE UNIT'S EXPERIENCE

Scientific Programme

Poster Viewing
09:00 - 17:00

Poster Area / Pavilion 1

Nurses Poster - Psycho-social issues

**THE IMPLEMENTATION OF THE HOLISTIC NEEDS ASSESSMENT WITHIN UNIVERSITY HOSPITAL
SOUTHAMPTON TRANSPLANT DEPARTMENT, UNITED KINGDOM**

Poster Viewing
09:00 - 17:00

Poster Area / Pavilion 1

Nurses Poster - Quality of life

**FACTORS ASSOCIATED WITH SEXUAL DYSFUNCTION IN FEMALE PATIENTS AFTER
ALLOGENEIC HEMATOPOIETIC STEM CELL TRANSPLANTATION - A CASE-MATCHED CONTROL
STUDY**

**QUALITY OF LIFE ASSESSMENT IN PATIENT POST ALLOGENEIC STEM CELL
TRANSPLANTATION. AN EXPERIENCE AT 1 UK ADULT TRANSPLANT CENTRE**

**QUALITY OF LIFE DISCUSSED AND MEASURED: A STANDARD INTERVENTION OF HEALTH CARE
FOR PATIENTS WITH AN ALLOGENEIC STEM CELL TRANSPLANTATION**

**THE PREPARATORY ESTABLISHMENT OF HEMATOPOIETIC STEM CELL TRANSPLANTATION
NURSING FOLLOW-UP PLATFORM OF INPEKING UNIVERSITY HEMATOLOGY INSTITUTE**

Xia Yan, Ting Wang, Wei Hu, Xiaodong Xu, Shuang Dong (China)

**WEIGHT LOSS AND RELATED FACTORS IN THE BONE MARROW TRANSPLANT PATIENTS
(RETROSPECTIVE STUDY)**

Poster Viewing
09:00 - 17:00

Poster Area / Pavilion 1

Nurses Poster - Standards of care

**AN EDUCATIONAL INTERVENTION TO ENHANCE THE NURSING STAFF AWARENESS TO
CHIMERIC ANTIGEN RECEPTOR T-CELL THERAPY TOXICITY PROFILE**

**CHALLENGES OF MANAGING MULTIPLE SCLEROSIS PATIENTS UNDERGOING
HAEMATOPOIETIC STEM CELL TRANSPLANT: OUR EXPERIENCE**

**CLINICAL CASE REPORT OF A PATIENT WITH 2 CONGENITAL SYNDROMES AFTER SUCCESSFUL
ALLOGENIC HEMOPOETIC STEM CELL TRANSPLANTATION (ALLO-HSCT)**

**CRONIC GRAFT-VERSUS-HOST DISEASE (CGVHD) GENITALIA MAY BE UNDERREPORTED AND
UNDERDIAGNOSED. A HANDS-OUT THAT EXPLAINS CGVHD GENITALIA, HOW TO RECOGNIZE
SYMPTOMS AND TREATMENTS MAY BE HELPFUL**

**HOW MANAGE THE INFUSION OF AUTOLOGOUS CRYO-PRESERVED PERIPHERAL
HEMATOPOIETIC STEM CELLS? EXPERIENCE OF A SINGLE PEDIATRIC EBMT CENTER AND
PROPOSAL OF A MULTICENTER SURVEY**

**IMPLEMENTATION OF LATE-EFFECTS FOLLOW-UP NURSE CONSULTATION FOR ALLOGENEIC
HEMATOPOIETIC STEM CELL TRANSPLANTATION RECIPIENTS: HIGH INCIDENCE OF
NUTRITIONAL, PSYCHOLOGICAL AND SEXUAL DYSFUNCTIONS**

**INFLUENCE OF TOTAL PARENTERAL NUTRITION ON ENGRAFTMENT OF NEUTROPHILS AND
PLATELETS AND THE INCIDENCE OF CENTRAL VENOUS CATHETER INFECTIONS**

Scientific Programme

THE NURSE AS A BRIDGE TO THE PATIENT: IMPROVING CULTURAL COMPETENCE IN BONE MARROW TRANSPLANTATION

TO PUMP OR NOT TO PUMP..... THAT IS THE QUESTION

Poster Viewing
09:00 - 17:00

Poster Area / Pavilion 1

Nurses Poster - Survivorship

NURSING FOLLOW-UP OF ALLOGENEIC HEMATOPOIETIC STEM CELL TRANSPLANT SURVIVORS

WHAT IS THE UNDERSTANDING OF SPECIALIST TRANSPLANT NURSES FOR THE PROVISION OF AND TREATMENT OPTIONS FOR FERTILITY AFTER A STEM CELL TRANSPLANT?

Poster Viewing
09:00 - 17:00

Poster Area / Pavilion 1

Nurses Poster - Symptoms management

A PILOT STUDY TO EVALUATE EFFICACY OF RETURN BAG CONTROL (RBCL) DURING EXTRACORPOREAL PHOTOPHERESIS (ECP) AS A VIABLE METHOD TO TREAT TRANSFUSION INDUCED IRON OVERLOAD

AN OPTIMAL ROLE FOR A NURSE IN A BONE MARROW TRANSPLANT CLINIC PAIN MANAGEMENT TEAM

IMPORTANCE OF EARLY DIAGNOSIS AND NURSING CARE IN THE CUTANEOUS GRAFT-VERSUS-HOST DISEASE (GVHD)

ONE BONE MARROW TRANSPLANT UNIT'S PERSPECTIVE OF DEVELOPING AND IMPLEMENTING A MUCOSITIS TOOL IN CONJUNCTION WITH THE WORLD HEALTH ORGANISATION (WHO) MUCOSITIS TOOL

PATIENT-CONTROLLED ANALGESIA IN ADULTS WITH ACUTE ORAL AND GASTROINTESTINAL MUCOSITIS AFTER HAEMATOPOIETIC STEM CELL TRANSPLANTATION

PILOT STUDY: CORRELATION BETWEEN FEV1 AND HAND HELD SPIROMETRY (PEAK FLOW)

REDUCTION OF ADVERSE EVENTS AFTER HIGH DOSE CHEMOTHERAPY FOR AUTOLOGOUS STEM CELL TRANSPLANTATION: RESULTS OF A THREE-ANTIEMETIC REGIMEN AND ORAL CRYOTHERAPY

SYMPTOMS MANAGEMENT: HOLISTIC NURSING CARE IN POST ALLOGENEIC HEMATOPOIETIC STEM CELL TRANSPLANTATION PATIENTS IN AN OUTPATIENT UNIT

Poster Viewing
09:00 - 17:00

Poster Area / Pavilion 1

Nurses Poster - Outpatient developments

AMBULATORY HIGH-DOSE MELPHALAN AUTOLOGOUS HAEMATOPOIETIC TRANSPLANTS

HOW DO WE VACCINATE THE PATIENTS SUBMITTED TO HEMATOPOIETIC STEM CELL TRANSPLANT?

Scientific Programme

**IMPLEMENTING AMBULATORY CYCLOPHOSPHAMIDE PRIMING FOR STEM CELL COLLECTION
IN THE OUTPATIENT SETTING**

**IMPROVING PATIENT WAITING TIMES FOR MELPHALAN AUTOGRAFT PATIENTS AND
INCREASING CAPACITY IN AMBULATORY CARE (AC) AT UCLH**

**NURSES ABILITY TO SUPPORT PATIENTS TO FEEL SECURE BEING CARED FOR AT HOME AFTER
STEM CELL TRANSPLANT**

**OUT PATIENT NURSING CARE: IMPLEMENTATION OF THE TELEPHONE CONSULTATION UPON
DISCHARGE AFTER ALLOGENEIC TRANSPLANTATION**

**RETROSPECTIVE DATA ANALYSIS OF DID NOT ATTEND APPOINTMENTS (DNAS) IN
EXTRACORPOREAL PHOTOPHERESIS TREATMENT: A 2-YEAR RE-AUDIT**

**STRENGTHEN THE MULTIDISCIPLINARY CARE QUALITY FOR PATIENTS RECEIVING
HEMATOPOIETIC STEM CELL TRANSPLANTATION: THE ROLE OF CASE MANAGERS**

THE CHALLENGE OF EXPANDING APHERESIS SERVICES: HOW TO TRAIN APHERESIS NURSES

**WHO ARE THE PATIENTS WHO CAN UNDERGO HDM CONDITIONING AND AUTOLOGOUS
STEMCELL INFUSION IN AMBULATORY SETTING**

Data Management
09:45 - 10:25

Auditorium III

DM8, Educational Session 2

Chairs:

Carmen Ruiz de Elvira (United Kingdom)

Infections

Lidia Gil (Poland)

09:45 - 10:25

Industrial Theatre
10:30 - 11:00

Industry Theatre

IT4, New data on Treosulfan-based conditioning therapy - Medac Industry Theatre Session

Speaker:

Meinolf Suttorp (Germany)

Plenary Session
11:00 - 12:30

Auditorium I

PS3, Access to innovations: the new challenges

Chairs:

Manuel Abecasis (Portugal)

Dolores Caballero (Spain)

Scientific Programme

Outcomes and benchmarking: the next frontier Rafael Duarte (Spain)	11:00 - 11:30
Modern drugs and cost-effectiveness: where are we going? Jean Luc Harousseau (France)	11:30 - 12:00
ATMP - the challenges Christian Chabannon (France)	12:00 - 12:30

Working Party Session
11:00 - 12:30

Auditorium II

WP7, Lymphoma Working Party Session

Chairs:

Silvia Montoto (United Kingdom)
Stephen Robinson (United Kingdom)

Welcome and Introduction Silvia Montoto (United Kingdom)	11:00 - 11:05
Highlights of the LWP activity Stephen Robinson (United Kingdom)	11:05 - 11:15
LWP Educational Course 2018 Anna Sureda (Spain)	11:15 - 11:20
Presentation of the Jian-jian Luan award winner Silvia Montoto (United Kingdom)	11:20 - 11:25
Lecture of the Jian-jian Luan award abstract	
ALLOGENEIC STEM CELL TRANSPLANTATION FOR PERIPHERAL T-CELL LYMPHOMAS: A STUDY OF 284 PATIENTS FROM THE SOCIÉTÉ FRANCOPHONE DE GREFFE DE MOELLE ET DE THÉRAPIE CELLULAIRE <u>Anne-Claire Mamez</u> , Axelle Dupont, Didier Blaise, Patrice Chevallier, Edouard Forcade, Patrice Ceballos, Mohamad Mohty, Karin Bilger, Felipe Suarez, Yves Beguin, Rubio Marie-Thérèse, Régis Peffault De La Tour, Stéphanie Nguyen Quoc (Switzerland)	11:25 - 11:40
LWP keynote debate: Should we choose a haplo over a 10/10 donor in NHL? - NO Norbert Schmitz (Germany)	11:40 - 11:55
LWP keynote debate: Should we choose a haplo over a 10/10 donor in NHL? - YES Luca Castagna (Italy)	11:55 - 12:10
LWP keynote debate - Discussion	12:10 - 12:25
Concluding remarks Silvia Montoto (United Kingdom) Stephen Robinson (United Kingdom)	12:25 - 12:30

Scientific Programme

Pharmacists Day
11:00 - 12:30

Auditorium VI

Pharm2, Pharmacists Day Session 2

Chairs:

Erik van Maarseveen (Netherlands)
Nuno Miranda (Portugal)

Immune monitoring in HCT	11:00 - 11:20
Stefan Nierkens (Netherlands)	
PK/PD ATG	11:20 - 11:40
Rick Admiraal (Netherlands)	
Clinical practice Busulfan TDM in Europe	11:40 - 12:00
Erik van Maarseveen (Netherlands)	
Busulfan: from the bench to the bedside - the Lisbon case	12:00 - 12:20
Vera Domingos (Portugal)	
Questions	12:20 - 12:30

Educational
11:00 - 12:30

Auditorium VII

E7, Rare post-transplant complications

Chairs:

Fernando Campilho (Portugal)
Grzegorz Basak (Poland)

Transplant-related mortality: the elephant in the room	11:00 - 11:30
Finn Bo Petersen (United States)	
Cyclophosphamide and other related acute cardiac complications	11:30 - 12:00
Remy Duléry (France)	
Pathophysiology and management of iron toxicity during and after transplantation	12:00 - 12:30
Theo De Witte (Netherlands)	

Workshop
11:00 - 12:30

Auditorium VIII

W9, Cellular therapy for GVHD/GVL modulation

Chairs:

Jose Antonio Pérez Simon (Spain)
Chiara Bonini (Italy)

Mesenchymal cells	11:00 - 11:30
Fermin Sanchez-Guijo (Spain)	

Scientific Programme

B Cells Jerome Ritz (United States)	11:30 - 12:00
Regulatory T cells João Lacerda (Portugal)	12:00 - 12:30

Quality Management
11:00 - 11:45

Room 5A

QM4, Inspectors Session

Chairs:
Iris Bargalló (Spain)

JACIE Activity Report & Update Raquel Espada (Spain)	11:00 - 11:15
Hot Topics 2017 Louise McNamara (United Kingdom) Carole Charley (United Kingdom) Ivana Ferrero (Italy) Kim Orchard (United Kingdom)	11:15 - 11:45

Oral Session
11:00 - 12:30

Room 5C

OS7, Oral Session 7 - Acute leukemia (2)

Chairs:
Filipa Moita (Portugal)
Jiri Pavlu (United Kingdom)

SORAFENIB SALVAGE IMPROVES OVERALL SURVIVAL OF FLT3 AML PATIENTS IN RELAPSE AFTER ALLOGENEIC HEMATOPOIETIC CELL TRANSPLANTATION: A REPORT OF THE EBMT ACUTE LEUKEMIA WORKING PARTY <u>Ali Bazarbachi</u> , Myriam Labopin, Giorgia Battipaglia, Azedine Djabali, Jakob Passweg, Gerard Socié, Edouard Forcade, Didier Blaise, Patrice Chevallier, Sylvie Francois, Jan J Cornelissen, William Arcese, Sylvain Chantepie, Khowla Hashaishi, Jean El Cheikh, Jordi Esteve, Arnon Nagler, Mohamad Mohty (Lebanon)	11:00 - 11:10
THE EFFECT OF SORAFENIB ON THE OUTCOMES OF ACUTE MYELOID LEUKEMIA WITH FLT3-ITD UNDERGOING ALLOGENEIC HEMATOPOIETIC STEM CELL TRANSPLANTATION <u>Li Xuan</u> , Yu Wang, Fen Huang, Erle Jiang, Lan Deng, Bingyi Wu, Zhiping Fan, Xinquan Liang, Jing Sun, Mingzhe Han, Xiaojun Huang, Qifa Liu (China)	11:10 - 11:20
OUTCOMES FOLLOWING ALLOGENEIC HEMATOPOIETIC STEM CELL TRANSPLANT IN PATIENTS WHO RECEIVED INOTUZUMAB OZOGAMICIN FOR RELAPSED OR REFRACTORY ACUTE LYMPHOBLASTIC LEUKEMIA FROM 2 POOLED STUDIES <u>David I. Marks</u> , Partow Kebriaei, Daniel J. DeAngelo, Nicola Gökbüget, Hagop Kantarjian, Anjali Advani, Akil Merchant, Wendy Stock, Tao Wang, Hui Zhang, Fausto Loberiza, Erik Vandendries, Matthias Stelljes (United Kingdom)	11:20 - 11:30

Scientific Programme

ALLO-HSCT FOR CORE BINDING FACTOR AML (T(8;21) OR INV(16)/T(16;16)) IN SECOND COMPLETE REMISSION - REPORT FROM THE ACUTE LEUKEMIA WORKING PARTY OF THE EBMT	11:30 - 11:40
<u>Kazimierz Halaburda</u> , Myriam Labopin, Audrey Mailhol, Gerard Socié, Charles Craddock, Mahmoud Aljurf, Dietrich Beelen, Jan Cornelissen, Jean-Henri Bouhris, Hélène Labussièrre-Wallet, Didier Blaise, Tobias Gedde-Dahl, Maria Gilleece, Ibrahim Yakoub-Agha, Ghulam Mufti, Jordi Esteve, Arnon Nagler (Poland)	
THE SUPERIORITY OF HAPLO-HSCT OVER CHEMOTHERAPY FOR AML PATIENTS WITH INTERMEDIATE RISK CYTOGENETICS IN CR1—PROSPECTIVE, LANDMARK ANALYSIS OF THE RESULTS FROM CHICTR-0CH-10000940 TRIAL	11:40 - 11:50
<u>Meng Lv</u> , Yu Wang, Ying-Jun Chang, Xiao-Hui Zhang, Lan-Ping Xu, Xiao-Jun Huang (China)	
INFLUENCE OF PATIENT, DISEASE AND TRANSPLANT CHARACTERISTICS ON POST TRANSPLANT OUTCOMES IN FLT3 MUTATED AML: A REPORT FROM THE EBMT ACUTE LEUKEMIA WORKING PARTY	11:50 - 12:00
<u>Ali Bazarbachi</u> , Myriam Labopin, Giorgia Battipaglia, Azedine Djabali, Edouard Forcade, William Arcese, Gerard Socié, Didier Blaise, Jakob Passweg, Jan J Cornelissen, Patrice Chevallier, Johan Maertens, Nicolaas Schaap, Khowla Hashaishi, Jean El Cheikh, Jordi Esteve, Arnon Nagler, Mohamad Mohty (Lebanon)	
ALTERNATIVE DONOR TRANSPLANTATION IN PATIENTS WITH ACTIVE ACUTE LEUKEMIA AT TRANSPLANT (GANDALF): FINAL ANALYSIS OF A PROSPECTIVE STUDY FROM GRUPPO ITALIANO TRAPIANTO MIDOLLO OSSEO (GITMO)	12:00 - 12:10
<u>Fabio Ciceri</u> , Paolo Bernasconi, Alessandra Picardi, Anna Paola Iori, Maria Teresa Van Lint, Cristina De Pau, Stefano Guidi, Alessandro Busca, Angelo Michele Carella, Irene Cavattoni, Jacopo Peccatori, Fabio Giglio, Daniela Cilloni, Giuseppe Console, Paolo Corradini, Francesco Onida, Giovanni Grillo, Anna Proia, Giuseppe Milone, Roberto Sorasio, Alessandra Crescimanno, Franco Narni, Francesca Patriarca, Francesco Zallio, Matteo Parma, Giovanni Pisapia, Stella Santarone, Rosanna Scimè, Simona Sica, Paola Carluccio, Adriana Vacca, Daniele Vallisa, Arianna Masciulli, Chiara Pavoni, Sonia Mammoliti, Corrado Girmenia, Francesca Bonifazi, Alessandro Rambaldi (Italy)	
STEM CELL TRANSPLANTATION FROM UNRELATED CORD BLOOD OR HAPLOIDENTICAL DONOR GRAFTS IN ADULT PATIENTS WITH SECONDARY ACUTE MYELOID LEUKEMIA, COMPARATIVE STUDY FROM EUROCORD AND ALWP-EBMT	12:10 - 12:20
<u>Annalisa Ruggeri</u> , Myriam Labopin, Bipin Savani, Didier Blaise, Fernanda Volt, Fabio Ciceri, Andrea Bacigalupo, Johanna Tischer, Patrice Chevallier, Yener Koc, Jan Cornelissen, Gerhard Ehninger, Guillermo Sanz, Eric Deconinck, Annalisa Paviglianiti, Vanderson Rocha, Frederic Baron, Mohamad Mohty, Eliane Gluckman, Arnon Nagler (France)	
Discussion	12:20 - 12:30

Paediatric Section
11:00 - 12:30

Auditorium V

Ped3, Inborn Errors Working Party Session

Chairs:

Arjan Lankester (Netherlands)
Michael Albert (Germany)

Scientific Programme

Gene therapy vs SCT for ADA-SCID Bobby Gaspar (United Kingdom)	11:00 - 11:18
Stem cell transplantation in leukocyte adhesion deficiency (IEWP/PDWP study) Shahrazad Bakhtiar (Germany)	11:18 - 11:36
Haploidentical SCT in Hb-pathies Josu de la Fuente (United Kingdom)	11:36 - 11:54
Gene therapy in hemoglobinopathies Alessandro Aiuti (Italy)	11:54 - 12:12
Outcomes after cord blood transplant in inborn errors of metabolism Su Han Lum (United Kingdom)	12:12 - 12:30

Nurses Group
11:00 - 12:30

Room 3A

NG13, Haplo identical Tx

Chairs:

Helen Jessop (United Kingdom)
Ana Giestas (Portugal)

Use of bone marrow or peripheral stem cell in non T-cell depleted haploidentical transplant and post-transplant cyclophosphamide Annalisa Ruggeri (France)	11:00 - 11:30
Haploidentical transplant: a single centre experience Gilda Teixeira (Portugal)	11:30 - 12:00
Haploidentical transplant: a nurse approach Tania Barreiros (Portugal)	12:00 - 12:30

Nurses Group
11:00 - 12:30

Room 3B

NG14, Paediatric session

Chairs:

Daphna Hutt (Israel)
Ana Rita Aleixo (Portugal)

Participation in paediatric oncology: views of child and adolescent patients Katharina Ruhe (Switzerland)	11:00 - 11:30
Family strategies to support siblings of paediatric hematopoietic stem cell transplant patients Melissa Alderfer (United States)	11:30 - 12:00
Parenting and stem cell transplantation in the context of palliative care Marijke Kars (Netherlands)	12:00 - 12:30

Scientific Programme

Nurses Group
11:00 - 12:30

Room 3C

NG15, Research committee session, Oral session 3 - research abstract finalists

Chairs:

Marta Canesi (Italy)
Antonio Magaró (Italy)

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| ARE WE MEETING THEIR NEEDS? ADEQUACY OF ENERGY AND PROTEIN INTAKES AFTER HAEMATOPOIETIC CELL TRANSPLANT: A PROSPECTIVE COHORT STUDY | 11:00 - 11:18 |
| <u>Julie Beckerson</u> , Anqi Song, Lina Johansson (United Kingdom) | |
| PREDICTORS OF PARENTAL PSYCHOLOGICAL DISTRESS DURING THE ACUTE PHASE OF PEDIATRIC HEMATOPOIETIC STEM CELL TRANSPLANTATION IN JAPAN: A MULTICENTER PROSPECTIVE LONGITUDINAL STUDY | 11:18 - 11:36 |
| <u>Shohei Nakajima</u> , Ami Setoyama, Iori Sato, Tomoko Fukuchi, Harumi Tanaka, Masami Inoue, Kentaro Watanabe, Katsuyoshi Koh, Junko Takita, Mika Tokuyama, Kenichiro Watanabe, Kiyoko Kamibeppu (Japan) | |
| A CRITICAL APPRAISED TOPIC (CAT): WHAT IS THE NEED FOR HYDRATION AFTER AUTOLOGOUS STEM CELL TRANSPLANTATION? | 11:36 - 11:54 |
| <u>Jantina Kortleve-Kadijk</u> (Netherlands) | |
| THE EFFECT OF INHALATION AROMATHERAPY WITH ORANGE ESSENTIAL OIL ON NAUSEA, VOMITING AND ANXIETY DURING AUTOLOGOUS HEMATOPOIETIC STEM CELL TRANSPLANTATION | 11:54 - 12:12 |
| <u>Nur Izgu</u> , Ezgi Mutluay Yayla, Leyla Ozdemir, Arzu Gemalmaz (Turkey) | |
| PATIENTS' MAIN CONCERNS REGARDING HAVING A SIBLING AS STEM CELL DONOR - A GROUNDED THEORY STUDY | 12:12 - 12:30 |
| <u>Annika M Kisch</u> , Anna Forsberg (Sweden) | |

Data Management
11:00 - 11:40

Auditorium III

DM9, Educational Session 3

Chairs:

Beate Lindner (Austria)

- | | |
|---|----------------------|
| Relevance of haematological values, sensitivity levels | 11:00 - 11:40 |
| Isabel Duggins (United Kingdom) | |

Data Management
11:00 - 12:30

Auditorium IV

DMT5, Training Session: Using reports to clean data

- | | |
|--|----------------------|
| Using reports to clean data | 11:00 - 12:30 |
| Carmen Ruiz de Elvira (United Kingdom) | |

Scientific Programme

Quality Management
11:45 - 12:30

Room 5A

QM5, Workshop 1: Integration of JACIE with other standards bodies

Chairs:

Eoin McGrath (Spain)

BST experience of multiple standards compliance	11:45 - 11:55
Joaquim Vives (Spain)	
Other experience e.g. ISO 15189, 9001	11:55 - 12:05
Mara Magri (Italy)	
Questions & Answers	12:05 - 12:15

Data Management
11:45 - 12:25

Auditorium III

DM10, Educational Session 4

Chairs:

Helen Baldomero (Switzerland)

Allograft (MED-B)	11:45 - 12:25
Jakob Passweg (Switzerland)	

Industry Symposium
13:00 - 14:30

Auditorium VI

IS28, The value of tackling severe VOD: an unexpected, unpredictable and catastrophic disease - Jazz Pharmaceuticals Industry Symposium - Pharmacists

Chairs:

Tony Pagliuca (United Kingdom)

Welcome and introduction	13:00 - 13:05
Tony Pagliuca (United Kingdom)	
The cost of overlooking VOD	13:05 - 13:15
Tony Pagliuca (United Kingdom)	
Tackling sVOD: evaluate, diagnose, treat promptly	13:15 - 13:35
Tony Pagliuca (United Kingdom)	
The role of the pharmacist in the multidisciplinary team	13:35 - 13:50
Tiene Bauters (Belgium)	
The value of treating sVOD	13:50 - 14:10
Nick Duncan (United Kingdom)	
Interactive panel discussion	14:10 - 14:25
Summary and close	14:25 - 14:30
Tony Pagliuca (United Kingdom)	

Scientific Programme

Industry Symposium
13:00 - 14:30

Auditorium VII

IS29, Transplantation in the era of antibody-directed therapies for R/R ALL - Pfizer Industry Symposium

Chairs:

Mohamad Mohty (France)

Welcome and introduction	13:00 - 13:10
Mohamad Mohty (France)	
The evolving treatment landscape in R/R ALL: Where are we now?	13:10 - 13:35
Daniel DeAngelo (United States)	
Optimising the transplant procedure for patients with R/R ALL	13:35 - 14:00
Matthias Stelljes (Germany)	
Bridging clinical trials to clinical practice in R/R ALL: A panel discussion	14:00 - 14:25
Mohamad Mohty (France)	
Closing remarks	14:25 - 14:30
Mohamad Mohty (France)	

Industrial Theatre
13:00 - 14:00

Industry Theatre

IT5, What we know about frontline treatment options in 2018 - Janssen Industry Theatre Session

Welcome and introduction	13:00 - 13:10
Maria-Victoria Mateos (Spain)	
How I treat my multiple myeloma patients who are eligible for transplantation	13:10 - 13:30
Michele Cavo (Spain)	
What's new for patients who are not eligible for transplantation?	13:30 - 13:50
Maria-Victoria Mateos (Spain)	
Q&A	13:50 - 14:00

Statistics
14:00 - 15:30

Room 5C

Stat4, Statistics Symposium

Chairs:

Simona Iacobelli (Netherlands)
Ronald Brand (Netherlands)

Handling missing data in complex survival analysis : a Multiple Imputation by Chained Equation approach	14:00 - 14:25
Matthieu Resche-Rigon (France)	

Scientific Programme

CLINICALLY USEFUL MEASURES IN SURVIVAL ANALYSIS: THE RESTRICTED MEAN SURVIVAL TIME AND THE ALTERNATIVES TO THE HAZARD RATIO **14:25 - 14:50**

Federico Ambrogi, Patrizia Boracchi, Simona Iacobelli (Italy)

Federico Ambrogi, Patrizia Boracchi, Simona Iacobelli (Italy)

Federico Ambrogi, Patrizia Boracchi, Simona Iacobelli (Italy)

Center comparisons with survival data **14:50 - 15:15**

Hein Putter (Netherlands)

Data Management
14:00 - 14:40

Auditorium III

DM11, Educational Session 5

Chairs:

Carmen Ruiz de Elvira (United Kingdom)

MACRO demo

14:00 - 14:40

Oli Cram (United Kingdom)

Ronald Schravendeel (Netherlands)

Quality Management
14:15 - 15:00

Room 5A

QM6, Workshop 2: Cases: Competency Assessment

Chairs:

Anne Emmett (United Kingdom)

Case 1 - Royal Devon and Exeter NHS Foundation Trust, UK

14:15 - 14:30

Jennifer Davies (United Kingdom)

Case 2 - Rigshospitalet, Copenhagen, Denmark

14:30 - 14:45

Ann-Mari Berthelsen (Denmark)

Case 3 - John Radcliffe Hospital, Oxford, UK

14:45 - 15:00

Stuart Kennedy (United Kingdom)

Data Management
14:45 - 15:40

Auditorium III

DM12, Educational Session 6

Chairs:

Lucas Stolarczyk (United Kingdom)

Cell therapy with a focus on cell therapy form

14:45 - 15:40

Chiara Secco (Italy)

Scientific Programme

Data Management
14:45 - 16:30

Auditorium IV

DMT6, Training Session: Practical session on MACRO

Trainer:

Carmen Ruiz de Elvira (United Kingdom)

General
15:00 - 16:30

Auditorium I

SS6, Presidential Symposium

Chairs:

Mohamad Mohty (France)

Manuel Abecasis (Portugal)

Honorary Member and Clinical Achievement Awards

15:00 - 15:30

Enric Carreras (Spain)
Raymond Powles (United Kingdom)
Dietrich Niethammer (Germany)
Boris Afanasiev (Russian Federation)

BORTEZOMIB, LENALIDOMIDE AND DEXAMETHASONE (VRD-GEM) AS INDUCTION THERAPY PRIOR TO AUTOLOGOUS STEM CELL TRANSPLANTATION (ASCT) IN MULTIPLE MYELOMA: RESULTS OF A PHASE III PETHEMA/GEM TRIAL

15:30 - 15:42

Laura Rosiñol, Albert Oriol, Rafael Rios, Anna Sureda, M^a Jesús Blanchard, Miguel T Hernández, Rafael Martínez-Martínez, José M^a Moraleda, Isidro Jarque, Joan Bargay, Mercedes Gironella, M^a José Moreno, Luis Palomera, Yolanda González-Montes, Josep M^a Martí, Isabel Krsnik, José M^a Arguiñano, M^a Esther González, Ana Pilar González, Felipe Casado, Lucía López-Anglada, Bruno Paiva, Maria Victoria Mateos, Jesús San Miguel, Juan José Lahuerta, Joan Bladé (Spain)

GENOMIC AND TRANSCRIPTIONAL PROFILING OF ACUTE MYELOID LEUKEMIA BY NEXT-GENERATION SEQUENCING UNRAVELS PATIENT-SPECIFIC PATTERNS OF POST-TRANSPLANTATION RELAPSE

15:42 - 15:54

Lucia Zanotti, Gabriele Bucci, Francesco Santaniello, Cristina Toffalori, Donatella Biancolini, Laura Zito, Matteo Giovanni Carrabba, Friedrich Stölzel, Martin Bornhauser, Massimo Bernardi, Jacopo Peccatori, Chiara Bonini, Davide Cittaro, Dejan Lazarevic, Giovanni Tonon, Fabio Ciceri, Luca Vago (Italy)

COMORBIDITIES EXERT REGIMEN-SPECIFIC EFFECTS ON NON-RELAPSE MORTALITY IN ALLOGENEIC STEM CELL TRANSPLANTATION

15:54 - 16:06

Joshua Fein, Myriam Labopin, Noga Shem-Tov, Ronit Yerushalmi, Ivetta Danylesko, Furie Nadav, Avichai Shimoni, Arnon Nagler, Roni Shouval (Israel)

AML SCT-BFM 2007: RESULTS OF THE PROSPECTIVE HEMATOPOIETIC STEM CELL TRANSPLANTATION (HCT) TRIAL OF THE BERLIN-FRANKFURT-MÜNSTER STUDY GROUP FOR CHILDREN WITH VERY HIGH RISK AML

16:06 - 16:18

Martin Sauer, Peter Lang, Michael Albert, Peter Bader, Daniel Breuer, Ursula Creutzig, Matthias Eyrich, Johann Greil, Bernd Gruhn, Wolfgang Holter, Thomas Klingebiel, Bernhard Kremens, Heiko von der Leyen, Christine Maus-Koerholz, Roland Meisel, Kirsten Mischke, Ingo Müller, Charlotte Niemeyer, Christina Peters, Dirk Reinhardt, Claudia Rössig, Paul-Gerhard Schlegel, Ansgar Schulz, Johanna Schrum, Petr Sedlacek, Brigitte Srahm, Wilhelm Woessmann, Martin Zimmermann, Rupert Handgretinger, Arndt Borkhardt (Germany)

Scientific Programme

DREPAGREFFE TRIAL COMPARING TRANSFUSIONS FOR AT LEAST 1 YEAR TO TRANSPLANTATION IN CHILDREN WITH SICKLE CELL ANEMIA AND A HISTORY OF ABNORMAL-TCD: RESULTS AT 3-YEARS

16:18 - 16:30

Francoise Bernaudin, Suzanne Verlhac, Jean-Hugues Dalle, Régis Peffault de Latour, Catherine Paillard, Isabelle Thuret, Bénédicte Neven, Claire Galambrun, Charlotte Jubert, Corinne Pondarré, Gérard Socié, Sylvie Chevret (France)

Pharmacists Day
15:00 - 16:30

Auditorium VI

Pharm3, Pharmacists Day Session 3

Chairs:

M^a Estela Moreno Martínez (Spain)
Bechara Mfarrej (France)

CAR-T cells: clinical development and management of toxicities

15:00 - 15:20

Bechara Mfarrej (France)

Drug shortages in a stem cell transplantation unit: incidences and solutions

15:20 - 15:40

Nuno Miranda (Portugal)

Role of the pharmacist in the JACIE process

15:40 - 16:00

Tiene Bauters (Belgium)

Drug interactions in HSCT: what the pharmacist should know

16:00 - 16:20

M^a Estela Moreno Martínez (Spain)

Questions

16:20 - 16:30

Quality Management
15:00 - 15:45

Room 5A

QM7, Workshop 3: Current Issues

Chairs:

Nick van Sinderen (Netherlands)

Advanced therapy: single centre QA perspective

15:00 - 15:20

Simon Hack (United Kingdom)

ISBT128 & labelling

15:20 - 15:40

Harry Dolstra (Netherlands)

Questions & Answers

15:40 - 15:45

Scientific Programme

Paediatric Section
15:00 - 16:30

Auditorium V

Ped4, Paediatrics Oral Session

Chairs:

Rosa Ferreira (Portugal)
Gerard Michel (France)

NKREGS AND CD19+CD21LOW B-CELLS ARE PROGNOSTIC BIOMARKERS FOR CHRONIC AND LATE ACUTE GVHD IN CHILDREN: APPLIED BIOMARKERS OF LATE EFFECTS (ABLE) / PBMT 1202 STUDY	15:00 - 15:10
Geoff Cuvelier, Eneida Nemecek, Justin Whalstrom, Andrew Harris, Michael Pulsipher, Victor Lewis, Henrique Bittencourt, Sung Won Choi, Carrie Kitko, Emi Caywood, Monica Bhatia, Kimberly Kasow, David Jacobsohn, Benjamin Oshrine, Albert Kheradpour, Sonali Chaudhury, Joseph Chewning, Tal Schechter, Allyson Flower, Donald Coulter, Michael Joyce, Sureyya Savasan, Anna Pawlowska, Gail Megason, David Mitchell, Alexandra Cheerva, Amina Kariminia, Anat Halevy, <u>Kirk Schultz</u> (Canada)	
SUCCESS OF THE HR-NBL/SIOPEN LOCAL CONTROL TRIAL STRATEGY IN HIGH RISK NEUROBLASTOMA PATIENTS UNDERGOING HIGH DOSE THERAPY WITH PERIPHERAL STEM CELL TRANSPLANTATION	15:10 - 15:20
<u>Ruth Ladenstein</u> , Ulrike Poetscher, Roberto Luksch, Victoria Castel, Isaac Yaniv, Vassilios Papadakis, Geneviève Laureys, Josef Malis, Walentyna Balwierz, Ellen Ruud, Per Kogner, Henrik Schroeder, Ana Forjaz de Lacerda, Maja Beck-Popovic, Pavel Bician, Miklos Garami, Toby Trahair, Adela Canete, Peter Ambros, Keith Holmes, Alberto Garaventa, Jean Michon, Andrew Pearson, Dominique Valteau-Couanet, Mark Gaze, Tom Botterberg (Austria)	
RELAPSE AFTER FIRST ALLOGENEIC HEMATOPOIETIC STEM CELL TRANSPLANTATION FOR PEDIATRIC ACUTE MYELOID LEUKEMIA: A RETROSPECTIVE I-BFM ANALYSIS OF 336 CHILDREN BETWEEN 2005 AND 2016	15:20 - 15:30
Martin Sauer, Theodor Uden, Alice Bertaina, Jonas Abrahamsson, Marc Ansari, Adriana Balduzzi, Jean-Pierre Bourquin, Mark Bieringa, Corinne Gerhardt, Henrik Hasle, Arian Lankester, Kirsten Mischke, Andrew Moore, Anna Pieczonka, Christina Peters, Petr Sedlacek, Dirk Reinhardt, Jerry Stein, Brigitta Versluys, Jacek Wachowiak, Leen Willems, Martin Zimmermann, Franco Locatelli (Germany)	
SAFETY AND EFFICACY OF TCRALPHA/BETA AND CD19 DEPLETED HAPLOIDENTICAL STEM CELL TRANSPLANTATION IN CHILDREN: RESULTS OF A PROSPECTIVE MULTICENTER PHASE I/II CLINICAL TRIAL	15:30 - 15:40
<u>Peter Lang</u> , Paul-Gerhardt Schlegel, Roland Meisel, Ansgar Schulz, Johann Greil, Peter Bader, Sandra Karitzky, Michaela Malchow, Silke Holtkamp, Christiane Siewert, Stefanie Pflitsch, Michael Schumm, Matthias Eyrich, Markus Wiesneth, Halvard Bönig, Rupert Handgretinger (Germany)	
IMPACT OF EBMT PEDIATRIC CRITERIA ON THE MANAGEMENT OF SINUSOIDAL OCCLUSIVE SYNDROME IN PATIENTS WITH SOLID TUMORS TREATED WITH BUSULFAN AND AUTOLOGOUS STEM CELL RESCUE	15:40 - 15:50
<u>Claudia Pasqualini</u> , Christelle Dufour, Kamelia Alexandrova, Pablo Berlanga, Morgane Pondrom, Valérie Lapierre, Dominique Valteau-Couanet (France)	
SECOND ALLOGENEIC HEMATOPOIETIC STEM CELL TRANSPLANTATION IN CHILDREN WITH JUVENILE MYELOMONOCYTIC LEUKAEMIA	15:50 - 16:00
Ayami Yoshimi, Franco Locatelli, Peter Nöllke, Jan Starý, Henrik Hasle, Michael Dworzak, Markus Schmugge, Barbara De Moerloose, Ricardo Masetti, Owen Smith, Marek Ussowicz, Albert Catala, Marco Zecca, Arjan Lankester, Peter Lang, Marc Bierings, Marry van den Heuvel-Eibrink, Brigitte Strahm, Charlotte Niemeyer (Germany)	

Scientific Programme

ATG-GENZYME AND ATG-FRESENIUS DIFFER IN PHARMACOKINETIC PROFILES: IMPACT ON T-CELL RECOVERY AND ACUTE GVHD AFTER PEDIATRIC HSCT **16:00 - 16:10**

Lisa V.E. Oostenbrink, Katrine Kielsen, Cornelia M. Jol-van der Zijde, Anja M. Jansen-Hoogendijk, Monique M. van Ostaijen-ten Dam, Astrid G.S. van Halteren, Marianne Rosenkrantz Segelcke Ifversen, Robbert G.M. Bredius, Klaus G Müller, Arjan C. Lankester, Marco W. Schilham, Maarten J.D. van Tol (Netherlands)

CONTINUOUS POSITIVE PRESSURE (CPAP) TREATMENT OF ACUTE RESPIRATORY FAILURE IN CHILDREN AFTER HEMATOPOIETIC STEM CELL TRANSPLANTATION **16:10 - 16:20**

Fabio Pavan, Attilio Rovelli (Italy)

Discussion **16:20 - 16:30**

Nurses Group
15:00 - 16:30

Room 3A

NG16, Oral session 4 - Abstracts

Chairs:

Maaïke de Ruijter (Netherlands)
Orla Stewart (United Kingdom)

HELPILIM: CREATION OF A PILLBOX ADAPTED TO PATIENTS RECEIVING ALLOGENEIC STEM CELL TRANSPLANTATION **15:00 - 15:18**

Laure Tardieu, Carole Genty, Marion Feille, Julien Vaidie, Pascal Turlure, Arnaud Jaccard, Stéphane Girault (France)

AN EDUCATIONAL INTERVENTION TO ENHANCE THE NURSING STAFF AWARENESS TO CHIMERIC ANTIGEN RECEPTOR T-CELL THERAPY TOXICITY PROFILE **15:18 - 15:36**

Sarhan Sarhan, Sigal Torati (Israel)

ORAL CARE SURVEY: EUROPEAN SOCIETY BLOOD & MARROW TRANSPLANTATION (EBMT), MULTINATIONAL ASSOCIATION OF SUPPORTIVE CARE IN CANCER (MASCC) AND INTERNATIONAL SOCIETY FOR ORAL ONCOLOGY (ISOO) **15:36 - 15:54**

Barry Quinn, Elisabeth Wallhult, Richard Logan, Judith Raber-Durlacher, Nathaniel Treister, Arno Mank (Netherlands)

FACTORS INFLUENCING QUALITY OF LIFE IN PATIENTS UNDERGOING STEM CELL MOBILIZATION (SCMOB) AND APHERESIS: A QUALITATIVE EXPLORATIVE STUDY **15:54 - 16:12**

Sarah Liptrott, Paola Arnaboldi, Daniele Laszlo, Simona Menna, Maria Teresa Lionetti, Aleksandra Babic (Italy)

POSITIVE MOVES: THE IMPACT OF CLINIC RELOCATION ON PATIENT EXPERIENCE **16:12 - 16:30**

Heather Millar, Victoria Potter, Sarah Ware, Jessica Griggs, Isabel Duggins, Michelle Kenyon (United Kingdom)

Scientific Programme

Nurses Group
15:00 - 16:30

Room 3B

NG17, Disease update

Chairs:

Elisabeth Wallhult (Sweden)
André Almeida (Portugal)

CML and TKI mutations

Hugues de Lavallade (United Kingdom)

15:00 - 15:30

Multiple myeloma

Erika Lerch (Switzerland)

15:30 - 16:00

Acute leukemia

Charlie Craddock (United Kingdom)

16:00 - 16:30

Nurses Group
15:00 - 16:30

Room 3C

NG18, Infections

Chairs:

Rose Ellard (United Kingdom)
Francisco Damião (Portugal)

CMV, EBV

Iris Agreiter (Italy)

15:00 - 15:20

Respiration virus

Carla Guedes (Portugal)

15:20 - 15:40

BK virus and haemorrhagic cystitis

Carlos Ribeiro (Portugal)

15:40 - 16:00

Fungal

Johan Maertens (Belgium)

16:00 - 16:20

Quality Management
15:45 - 16:30

Room 5A

QM8, Workshop 5: How to: change control and risk assessment

Chairs:

Nick van Sinderen (Netherlands)

Change management

John Fitzgerald (Ireland)

15:45 - 16:05

Risk management - peeling away the mystique

John Fitzgerald (Ireland)

16:05 - 16:25

Questions & Answers

16:25 - 16:30

Scientific Programme

Data Management
15:45 - 16:25

Auditorium III

DM13, Educational Session 7

Chairs:

Paul Bosman (Netherlands)

Benchmarking of transplant outcomes

15:45 - 16:25

Hein Putter (Netherlands)

Industrial Theatre
16:30 - 17:00

Industry Theatre

IT6, Avoidance of chemomobilisation. Realistic choice? - Sanofi Genzyme Industry Theatre Session

Speaker:

Luca Castagna (Italy)

Educational
17:00 - 18:30

Auditorium I

E8, Acute GVHD prevention and therapy

Chairs:

Grzegorz Basak (Poland)

Nuno Miranda (Portugal)

Diagnosis and grading of acute GVHD

17:00 - 17:30

Tapani Ruutu (Finland)

Pharmacologic prevention of acute GVHD

17:30 - 18:00

Jose Antonio Pérez Simon (Spain)

Therapy of acute GVHD (first line and refractory)

18:00 - 18:30

Ernst Holler (Germany)

Working Party Session
17:00 - 18:30

Auditorium II

WP8, Cellular Therapy and Immunobiology Working Party Session

Chairs:

Chiara Bonini (Italy)

Christian Chabannon (France)

A tribute to Jon van Rood

17:00 - 17:10

Hans-Jochem Kolb (Germany)

Presentation of the Jon van Rood award to the two selected recipients

17:10 - 17:20

Hans-Jochem Kolb (Germany)

Scientific Programme

Jon van Rood Award winning abstract presentation - APOPTOSIS IN MESENCHYMAL STROMAL CELLS INDUCES IN VIVO RECIPIENT-MEDIATED IMMUNOMODULATION	17:20 - 17:35
Antonio Galleu (United Kingdom)	
Jon van Rood Award winning abstract presentation - PRODUCTION OF BMP4 BY ENDOTHELIAL CELLS IS CRUCIAL FOR ENDOGENOUS THYMIC REGENERATION	17:35 - 17:50
Enrico Velardi (United States)	
CAR T-cells for multiple myeloma and acute myelogenous leukemias	17:50 - 18:15
Michael Hudecek (Germany)	
Conclusion - CTIWP achievements	18:15 - 18:30
Chiara Bonini (Italy)	

Oral Session
17:00 - 18:30

Auditorium VI

OS8, Oral Session 8 - Conditioning regimens

Chairs:

Fernando Campilho (Portugal)
Patrice Chevallier (France)

TOTAL BODY IRRADIATION OR CHEMOTHERAPY FOR MYELOABLATIVE CONDITIONING BEFORE FIRST ALLOGENEIC HAEMATOPOIETIC STEM CELL TRANSPLANTATION IN CHILDREN WITH ALL? - A MULTICENTER EBMT-PDWP STUDY	17:00 - 17:10
Andre Willasch, Christina Peters, Petr Sedláček, Jean-Hugues Dalle, Stelios Graphakos, Akif Yesilipek, Jacek Wachowiak, Arjan Lankester, Arcangelo Prete, Amir Ali Hamidieh, Marianne Ifversen, Jochen Buechner, Gergely Kriván, Rose-Marie Hamladji, Cristina Diaz de Heredia, Elena Skorobogatova, Gérard Michel, Franco Locatelli, Alice Bertaina, Paul Veys, Sophie Dupont, Reuven Or, Tayfun Güngör, Olga Aleinikova, Sabina Sufliarska, Mikael Sundin, Jelena Rascon, Ain Kaare, Damir Nemet, Franca Fagiloi, Thomas Klingebiel, Jan Styczynski, Marc Bierings, Kálmán Nagy, Manuel Abecasis, Boris Afanasyev, Marc Ansari, Arnaud Dalissier, Myriam Labopin, Eric Beohou, Peter Bader (Germany)	
RESULTS OF A RANDOMISED PHASE-III-TRIAL COMPARING TREOSULFAN/FLUDARABINE TO REDUCED-INTENSITY CONDITIONING WITH BUSULFAN/FLUDARABINE BEFORE ALLOGENEIC HAEMATOPOIETIC STEM-CELL TRANSPLANTATION IN ACUTE MYELOID LEUKAEMIA OR MYELODYSPLASTIC SYNDROME PATIENTS	17:10 - 17:20
Dietrich W. Beelen, Rudolf Trenschele, Mirosław Markiewicz, Monika Dzierzak-Mietla, Christoph Groth, Tamás Masszi, Péter P. Reményi, Eva Maria Wagner, Beate Hauptrock, Peter Dreger, Thomas Luft, Wolfgang A. Bethge, Wichard Vogel, Fabio Ciceri, Jacopo Peccatori, Friedrich Stölzel, Johannes Schetelig, Christian Junghanß, Christina Große-Thie, Kerstin Schäfer-Eckart, Sabine Dressler, Götz U. Grigoleit, Stephan Mielke, Christof Scheid, Udo Holtick, Francesca Patriarca, Marta Medeot, Alessandro Rambaldi, Maria Caterina Micò, Dietger W. Niederwieser, Georg-Nikolaus Franke, Inken Hilgendorf, Nils Rudolph Winkelmann, Domenico Russo, Gérard Socié, Régis Peffault de Latour, Ernst Holler, Daniel Wolff, Mauricette Michallet, Hélène Labussière-Wallet, Bertram Glass, Jochen Casper, Gerald Wulf, Helge Menzel, Nadezda Basara, Andrzej Hellmann, Maria Bieniaszewska, Gernot Stuhler, Mareike Verbeek, Matthias Stelljes (Germany)	

Scientific Programme

COMPARISON OF SEQUENTIAL VERSUS MYELOABLATIVE, REDUCED INTENSITY AND NON-MYELOABLATIVE CONDITIONING FOR PATIENTS WITH MYELODYSPLASTIC SYNDROME: AN ANALYSIS OF THE CMWP OF THE EBMT	17:20 - 17:30
<u>Victoria Potter</u> , Jufeng Wang, Gerhard Ehninger, Francis Auyk, Linda Koster, Juergen Finke, Dietrich Beelen, Gerard Socie, Arnold Ganser, Henrik Sengeloev, Helene Labussière-Wallet, Maija Itala-Remes, Lisbeth de Wreede, Marie Cascon, Pavel Jindra, Ghulam Mufti, Johanna Tischer, Yener Koe, Mutlu Arat, Martin Bornhauser, Maximillian Christopeit, Hartmut Bertz, Nina-Kristina Steckel, Nicolaus Kroeger, Marie Robin (United Kingdom)	
MYELOID CONDITIONING WITH C-KIT-TARGETED CAR-T CELLS ENABLES DONOR STEM CELL ENGRAFTMENT	17:30 - 17:40
<u>Yasuyuki Arai</u> , Uimook Choi, Cristina Corsino, Sherry Koontz, Masaki Tajima, Colin Sweeney, Mary Black, Steven Feldman, Mary Dinauer, Harry Malech (United States)	
THIOTEPA, FLUDARABINE AND BUSULFAN CONDITIONING REGIMEN BEFORE T-CELL REPLETE HAPLOIDENTICAL TRANSPLANTATION WITH POST-TRANSPLANT CYCLOPHOSPHAMIDE FOR AML AND MDS : A BICENTRIC EXPERIENCE OF 109 PATIENTS	17:40 - 17:50
<u>Thomas Pagliardini</u> , Luca Castagna, Samia Harbi, Jérôme Rey, Sabine Furst, Stefania Bramanti, Faezeh Legrand, Valerio Maisano, Catherine Faucher, Angela Granata, Pierre-Jean Weiller, Boris Calmels, Claude Lemarié, Christian Chabannon, Norbert Vey, Didier Blaise, Raynier Devillier (France)	
CLOFARABINE/BUSULFAN-BASED REDUCED INTENSITY CONDITIONING REGIMENS PROVIDES GOOD SURVIVALS IN PATIENTS ALLOGRAFTED IN REMISSION FOR ACUTE MYELOID LEUKEMIA: A RETROSPECTIVE STUDY ON BEHALF OF THE SFGM-TC	17:50 - 18:00
<u>Amandine Le Bourgeois</u> , Myriam Labopin, Sébastien Maury, Régis Peffault De Latour, Jean-Henri Bourhis, Patrice Ceballos, Sylvie François, Hélène Labussière-Wallet, Karin Bilger, Didier Blaise, Marie-Thérèse Rubio, Mohamad Mohty, Patrice Chavallier (France)	
THIOTEPA-BUSULFAN-FLUDARABINE COMPARED TO BUSULFAN-CYCLOPHOSPHAMIDE AS CONDITIONING REGIMEN FOR ALLOGENEIC STEM CELL TRANSPLANT IN ACUTE MYELOID LEUKEMIA: A STUDY FROM THE ALWP OF THE EBMT	18:00 - 18:10
<u>Francesco Saraceni</u> , Eric Beohou, Myriam Labopin, William Arcese, Francesca Bonifazi, Polina Stepensky, Mahmoud Aljurf, Benedetto Bruno, Pietro Pioltelli, Jakob Passweg, Gerard Sociè, Stella Santarone, Ibrahim Yakoub-Agha, Bipin N. Savani, Mohamad Mohty, Arnon Nagler (Italy)	
PHASE I STUDY OF ESCALATING DOSES OF TOTAL MARROW AND LYMPHOID IRRADIATION FOR HAPLOIDENTICAL HEMATOPOIETIC CELL TRANSPLANTATION COMBINED WITH POST-TRANSPLANT CYCLOPHOSPHAMIDE MYELODYSPLASIA OR ACUTE LEUKEMIA	18:10 - 18:20
<u>Monzir Al Malki</u> , Joycelynne Palmer, Jeffrey Wong, Susanta Hui, Ni-Chun Tsai, Chatchada Karanes Chatchada Karanes, Sally Mokhtari, Ketevan Gendzekhadze, David Senitzer, Anthony Stein, Ryotaro Nakamura, Stephen J. Forman, Joseph Rosenthal (United States)	
Discussion	18:20 - 18:30

Scientific Programme

Educational
17:00 - 18:30

Auditorium VII

E9, Transplant in autoimmune disorders

Chairs:

John Snowden (United Kingdom)
Aida Botelho de Sousa (Portugal)

Transplant for multiple sclerosis

17:00 - 17:30

Richard Burt (United States)

Transplant for Crohn disease

17:30 - 18:00

Montserrat Rovira (Spain)

Transplant for lupus

18:00 - 18:30

Tobias Alexander (Germany)

Oral Session
17:00 - 18:30

Auditorium VIII

OS9, Oral Session 9 - Infectious complications

Chairs:

Gilda Teixeira (Portugal)
Jean El-Cheikh (Lebanon)

LETHAL INFECTIOUS COMPLICATIONS AFTER HEMATOPOIETIC STEM CELL TRANSPLANTATION: PROGRESS AND CHALLENGES IN INFECTIOUS DISEASES WORKING PARTY STUDY

17:00 - 17:10

Jan Styczynski, Gloria Tridello, Linda Koster, Simona Iacobelli, Anja van Biezen, Steffie van der Werf, Malgorzata Mikulska, Lidia Gil, Catherine Cordonnier, Per Ljungman, Diana Averbuch, Simone Cesaro, Rafael de la Camara, Helen Baldomero, Peter Bader, Grzegorz Basak, Chiara Bonini, Rafael Duarte, Carlo Dufour, Jurgen Kuball, Arjan Lankester, Silvia Montoto, John Snowden, Arnon Nagler, Nicolaus Kröger, Mohamad Mohty, Alois Gratwohl (Poland)

IMMUNOGENICITY AND SAFETY OF AN ADJUVANTED HERPES ZOSTER SUBUNIT VACCINE IN ADULT AUTOLOGOUS HEMATOPOIETIC STEM CELL TRANSPLANT RECIPIENTS: PHASE 3, RANDOMIZED, PLACEBO-CONTROLLED, ZOE-HSCT CLINICAL TRIAL

17:10 - 17:20

Keith Sullivan, Sunil Abhyankar, Laura Campora, Claudia Cellini, Pranatharthi Chandrasekar, Javier de la Serna, Mohamed El Idrissi, Gianluca Gaidano, Nicolas Issa, Je-Jung Lee, Marta López Fauqued, Javier Lopez Jimenez, Lidia Oostvogels, David Pohlreich, Philippe Quittet, Stefan Schwartz, Edward Stadtmauer, Jeff Szer, Adriana Bastidas (United States)

FREQUENCY, CHARACTERISTICS AND OUTCOMES OF LYMPHOPROLIFERATIVE DISORDERS AFTER ALLOGENEIC STEM CELL TRANSPLANT: RESULTS OF A MULTICENTER STUDY FROM THE GRUPO ESPAÑOL DE TRASPLANTE HEMATOPOYÉTICO (GETH)

17:20 - 17:30

Irene García Cadenas, Lucrecia Yañez, Isidro Jarque, Jose Antonio Pérez Simón, Rodrigo Martino, David Valcárcel, Jaime Sanz, Arancha Bermúdez, Cristina Muñoz, Cristina Calderón, Estefania García, Cristina Díaz de Heredia, Maria Suárez-Lledó, Marta González Vicent, Inmaculada Heras, Mari Cruz Viguria, Montse Batlle, Lourdes Vázquez, Carlos Solano (Spain)

Scientific Programme

AN IMMUNOCHIP-BASED APPROACH IDENTIFIES ARTN2 AND CX3CR1 AS NEW RISK LOCI FOR INVASIVE ASPERGILLOSIS IN HIGH RISK HEMATOLOGICAL PATIENTS	17:30 - 17:40
Carmen Belén Lupiañez, Manuel Martínez-Bueno, Jose Sanchez-Maldonado, Cristina Cuhna, Jan Springer, Michaela Lackner, Rafael Rios-Tamayo, Juana Segura-Catena, Luz Canet, Laura Alcazar-Fuoli, Miguel Ángel López-Nevot, Luana Fianchi, Jon Badiola, José María Aguado, Livio Pagano, Ana Rodríguez-Ramos, Ana Comino, Marta Alarcón-Riquelme, Leonardo Potenza, Samuel Martins Gonçalves, José Juan Jiménez-Moleón, Mario Luppi, Carlos Solano, Antonio Sampedro, Manuel Cuenca-Estrella, Katrien Lagrou, Johan A Maertens, Cornelia Lass-Flörl, Hermann Einsele, Lourdes Vázquez, Jurgen Loeffler, Agostinho Carvalho, Manuel Jurado, <u>Juan Sainz</u> (Spain)	
PRE-ENGRAFTMENT AND POST-ENGRAFTMENT GRAM-NEGATIVE RODS BACTEREMIA IN HSCT PATIENTS: RISK FACTORS AND ASSOCIATION WITH MORTALITY. INTERCONTINENTAL STUDY OF INFECTIOUS DISEASES WORKING PARTY OF EBMT	17:40 - 17:50
Diana Averbuch, Gloria Tridello, Jennifer Hoek, Malgorzata Mikulska, Thomas Pabst, Lucrecia Yañez San Segundo, Hamdi Akan, Tülay Özçelik, Irene Donnini, Galina Klyasova, Aida Botelho de Sousa, Tsila Zuckerman, Depei Wu, Cristina Tecchio, Rafael de la Camara, Sahika Zeynep Aki, Per Ljungman, Zafer Gülbaz, Emmanuelle Nicolas, Elisabetta Calore, Katia Perruccio, Ron Ram, Claudio Annaloro, Rodrigo Martino, Batia Avni, Peter Shaw, Lidia Gil, Simona Iacobelli, Jan Styczynski, Dan Engelhard, Simone Cesaro (Israel)	
CURRENT ANTIMICROBIAL PRACTICE IN FEBRILE NEUTROPENIA: INFECTIOUS DISEASE WORKING PARTY EBMT SURVEY	17:50 - 18:00
Anke Verlinden, Malgorzata Mikulska, Nina Knelange, Dina Averbuch, Jan Styczynski (Belgium)	
INCIDENCE OF ADENOVIRUS INFECTIONS IN PEDIATRIC AND ADULT ALLOGENEIC HEMATOPOIETIC CELL TRANSPLANT RECIPIENTS IN EUROPE	18:00 - 18:10
<u>Sebastian Voigt</u> , Cécile Pochon, Kanchan Rao, Antonio Pérez-Martínez, Marco Zecca, Enrikas Vainorius, Tom Brundage, Artak Khachatryan, Essy Mozaffari, Garrett Nichols (Germany)	
ADENOVIRUS VIRAL BURDEN IS ASSOCIATED WITH MORTALITY IN PEDIATRIC ALLOGENEIC HEMATOPOIETIC CELL TRANSPLANT RECIPIENTS: RESULTS FROM THE ADVANCE STUDY	18:10 - 18:20
<u>Marco Zecca</u> , Kanchan Rao, Antonio Pérez-Martínez, Cécile Pochon, Sebastian Voigt, Enrikas Vainorius, Tom Brundage, Aastha Chandak, Essy Mozaffari, Garrett Nichols (Italy)	
Discussion	18:20 - 18:30

Quality Management
17:00 - 17:30

Room 5A

QM9, Workshop 4: Cases: Long-term (>1 year) impact of CAPAs

Chairs:

Renza Monteleone (Italy)

Case 1 - The Christie NHS Foundation Trust, Manchester, UK	17:00 - 17:15
Angela Leather (United Kingdom)	

Scientific Programme

Case 2 - Radboud UMC, Nijmegen, The Netherlands

Lisanne van Berlo (Netherlands)

17:15 - 17:30

Paediatric Section
17:00 - 18:30

Auditorium V

Ped5, Inherited Disorders Oral Session

Chairs:

Marta Gonzalez Vicent (Spain)
Brenda Gibson (United Kingdom)

THE HEMATOPOIETIC CELL TRANSPLANT CO-MORBIDITY INDEX (HCT-CI) PREDICTS OVERALL SURVIVAL IN CHILDREN WITH NON-MALIGNANT DISEASES TREATED WITH ALLOGENEIC HCT

17:00 - 17:10

Monica Thakar, Larisa Broglie, Brent Logan, Andrew Artz, David Jacobsohn, Nancy Bunin, Lauri Burroughs, Caridad Martinez, Adam Nelson, Ann Woolfrey, Marcelo Pasquini, Mohamed Sorrow (United States)

HLA-MISMATCHED DONOR HEMATOPOIETIC STEM CELL TRANSPLANTATION IN CHILDREN WITH PRIMARY IMMUNE DEFICIENCIES: OUTCOME SURVEY OF VARIOUS APPROACHES ACROSS THE UK

17:10 - 17:20

Reem Elfeky, Mohamed Najib Unni, Ravi Shah, Zohreh Nademi, Waseem Qasim, Persis Amrolia, Robert Chiesa, Kanchan Rao, Giovanna Lucchini, Juliana Furtado-Silva, Austen Worth, Andrew Cant, Terence Flood, Sophie Hambleton, Mario Abinun, Andrew Gennery, Mary Slatter, Paul Veys (United Kingdom)

STEM CELL TRANSPLANTATION FOR PATIENTS WITH ADRENOLEUKODYSTROPHY IN JAPAN

17:20 - 17:30

Koji Kato, Hiromasa Yabe, Souichi Adachi, Mineo Kurokawa, Nao Yoshida, Yoshiko Hashii, Atsushi Sato, Yoshiko Atsuta, Tomohiro Morio (Japan)

RISK FACTORS FOR MIXED CHIMERISM AFTER STEM CELL TRANSPLANTATION WITH TREOSULFAN OR MELPHALAN BASED CONDITIONING REGIMENS IN CHILDREN AND ADOLESCENTS WITH PRIMARY HEMOPHAGOCYTIC LYMPHOHISTOCYTOSIS

17:30 - 17:40

Katharina Wustrau, Michael H. Albert, Peter Bader, Rita Beier, Birgit Burkhardt, Martin Chada, Johann Greil, Bernd Gruhn, Jörn-Sven Kühl, Peter Lang, Roland Meisel, Ansgar Schulz, Markus Seidel, Carsten Speckmann, Karl-Walter Sykora, Angela Wawer, Wilhelm Wössmann, Ann-Kathrin Ozga, Stephan Ehl, Ingo Müller, Kai Lehmborg (Germany)

UNRELATED CORD BLOOD TRANSPLANTATION FOR FAMILIAL HEMOPHAGOCYTIC LYMPHOHISTOCYTOSIS: AN ANALYSIS ON BEHALF OF EUROCORD, CORD BLOOD COMMITTEE OF CELLULAR THERAPY, IMMUNOBIOLOGY, AND IEWP OF EBMT

17:40 - 17:50

Juliana Montibeller Furtado e Silva, Annalisa Pavigianiti, Annalisa Ruggeri, Jaap Jan Boelens, Paul Veys, Ali Abdallah Ahmari, Franco Locatelli, Gerard Michel, Volt Fernanda, Shantal Kensey, Petr Sedlacek, Kanchan Rao, Arjan Lankester, Eliane Gluckman, Vanderson Rocha (France)

Scientific Programme

OUTCOMES OF CHILDREN WITH PRIMARY IMMUNODEFICIENCIES RECEIVING ALPHA/BETA T-CELL DEPLETED HLA-HAPLO-HSCT FOLLOWED BY INFUSION OF LYMPHOCYTES TRANSDUCE WITH THE INDUCIBLE CASPASE 9 (IC9) SUICIDE GENE	17:50 - 18:00
Mattia Algeri, Mary Slatter, Waseem Qasim, Valentina Bertaina, Daria Pagliara, Federica Galaverna, Giuseppina Li Pira, Letizia Pomponia Brescia, Francesca Del Bufalo, Mauro Montanari, Mohamed Najib Mohamed Unni, Reem Elfeky, Alice Bertaina, Pietro Merli, Paul Veys, Andrew R Gennery, Franco Locatelli (Italy)	
ONGOING RECURRENT HOSPITALIZATION, MALIGNANCY, AND MORTALITY AMONG SURVIVORS OF CHILDHOOD HEMATOPOIETIC STEM CELL TRANSPLANTATION PERFORMED FOR NON-MALIGNANT INDICATIONS	18:00 - 18:10
Jason Pole, Muhammad Ali, Tony Truong, Paul Nathan, Joerg Krueger, Mark Greenberg, Maggie Rumanir, KY Chiang, Yaron Finkelstein, Paul Gibson, Donna Johnston, Yigal Dror, Donna Wall, Tal Schechter (Canada)	
IDENTICAL THALASSAEMIA FREE SURVIVAL IN FULLY MATCHED FAMILY AND UNRELATED DONOR TRANSPLANTATION USING A TREOSULFAN BASED PROTOCOL	18:10 - 18:20
Revathi Raj, Ramya Uppuluri, Dhaarani Jayaraman, Meena Sankaran, V S Venkateswaran, Shivani Patel, Lakshman Vaidyanathan, Joseph John (India)	
Discussion	18:20 - 18:30

Nurses Group
17:00 - 18:00

Room 3A

NG19, Lymphoma

Chairs:

Teija Schroder (Finland)
Erik Aerts (Switzerland)

Bridging therapies in lymphoma	17:00 - 17:20
Stephen Robinson (United Kingdom)	
The role of PET scan in lymphomas	17:20 - 17:40
Vibeke Vergote (Belgium)	
Which transplant for which lymphoma	17:40 - 18:00
Jeanette Doorduijn (Netherlands)	

Nurses Group
17:00 - 18:00

Room 3B

NG20, Emerging therapies update

Chairs:

Martine Heylens (Belgium)
Paula Carvalho (Portugal)

Fecal transplantation	17:00 - 17:20
Giorgia Battipaglia (France)	

Scientific Programme

Delta one T cells: towards a new cellular immunotherapy for cancer André Simões (Portugal)	17:20 - 17:40
Car-T cells Reuben Benjamin (United Kingdom)	17:40 - 18:00

Nurses Group
17:00 - 18:00

Room 3C

NG21, JACIE

Chairs:

Gill Brisley (United Kingdom)
Rui Costa (Portugal)

What is an incident and how to report it Carole Charley (United Kingdom)	17:00 - 17:20
Root-cause analysis Sarah Gale (United Kingdom)	17:20 - 17:40
Finding our way back after a serious incident Alex King (United Kingdom) Emma Whitham (United Kingdom)	17:40 - 18:00

Data Management
17:00 - 17:35

Auditorium IV

DMT7, Training Session: Practical session on MACRO (cont'd)

Trainer:

Carmen Ruiz de Elvira (United Kingdom)

Poster Viewing
17:00 - 18:00

Poster Area / Pavilion 1

Poster Session - supported by Jazz Pharmaceuticals

Best Young Abstract Awards Presentation

Jürgen Kuball (Netherlands)

Quality Management
17:30 - 18:30

Room 5A

QM10, Oral Abstracts

Scientific Programme

COST-EFFECTIVENESS OF AXICABTAGENE CILOLEUCEL FOR ADULT PATIENTS WITH RELAPSED OR REFRACTORY LARGE B-CELL LYMPHOMA IN THE UNITED STATES	17:30 - 17:40
Joshua Roth, Sean D. Sullivan, <u>Vincent W. Lin</u> , Anna Purdum, Lynn Navale, Paul Cheng, Scott D. Ramsey (United States)	
ROME TRANSPLANT NETWORK, A MODEL OF JACIE ACCREDITED METROPOLITAN HEMATOPOIETIC STEM CELL TRANSPLANT PROGRAM	17:40 - 17:50
<u>William Arcese</u> , Picardi Alessandra, Maria Rita Mauroni, Sonia Soave, Francesco Trenta, Veronica Molinari, Gaspare Adorno, Alessandro Lanti, Andrea Mengarelli, Elena Papa, Francesco Marchesi, Adriana Pignatelli, Giuseppe Avvisati, Maria Cristina Tirindelli, Annunziata Nunziata, Paolo De Fabritiis, Teresa Dentamaro, Simona Delogu, Anna Chierichini, Rita Marinelli, Roberto Cotumaccio, Agostino Tafuri, Antonella Ferrari, Giusi Li Pira, Luca Pierelli, Antoine Bruno, Ernesto Pavoni, Ilaria Mangione, Cristina Papa, Silvia Micciché (Italy)	
USE OF A PATIENT-REPORTED PHYSICAL FUNCTION MEASURE ALLOWS CLINICALLY-PRAGMATIC, INDIVIDUALLY-TAILORED EXERCISE INTERVENTIONS FOR PEOPLE WITH CHRONIC GRAFT-VERSUS-HOST DISEASE	17:50 - 18:00
<u>Christopher Barnes</u> , Catherine Lee, Ryan Rushton, James Dane Osborn, Erin Sweetser, Jeramie Gaillard, Robin L Marcus, Christopher S Noren, Paul Lastayo, Daniel Couriel (United States)	
MONITORING DEFIBROTIDE USAGE IN PAEDIATRIC PATIENTS UNDERGOING HSCT WITH KNOWN RISK FACTORS FOR DEVELOPING VOD/ SOS	18:00 - 18:10
Michelle Beirne, Mairead O'Brien, Elaine Smyth, <u>Eileen Butler</u> , Michael Capra, Andrea Malone, Cormac Owens, Jane Pears, Owen Smith, Aengus O'Marcaigh, Michael Fitzpatrick (Ireland)	
Discussion	18:10 - 18:30

General
17:30 - 18:30

Room 5C

SS7, General Assembly

Chairs:

Mohamad Mohty (France)

President's Report	17:30 - 17:40
Mohamad Mohty (France)	
Treasurer's Financial Report	17:40 - 17:50
Jürgen Kuball (Netherlands)	
Secretary's Report	17:50 - 18:00
Rafael Duarte (Spain)	
2018-2020 Strategy Plan	18:00 - 18:10
Nicolaus Kröger (Germany)	
2018 WP Election Results	18:10 - 18:15
Rafael Duarte (Spain)	

Scientific Programme

Outgoing Board Members Mohamad Mohty (France)	18:15 - 18:20
Amendment of Bylaws Approval by the General Assembly Rafael Duarte (Spain)	18:20 - 18:25
Amendment of the Articles of the Association Approval by the General Assembly Rafael Duarte (Spain)	18:25 - 18:30

Scientific Programme

Wednesday, 21 March 2018

Meet the Expert
08:00 - 09:00

Meet the Expert Area - Pavilion 4

MTE13, Meet the Expert - Autologous HCT in amyloidosis

Autologous HCT in amyloidosis
Montserrat Rovira (Spain)

08:00 - 08:10

Meet the Expert
08:00 - 09:00

Meet the Expert Area - Pavilion 4

MTE14, Meet the Expert - Immune cytopenias after HSCT

Immune cytopenias after HSCT
Jakob Passweg (Switzerland)

08:00 - 09:00

Meet the Expert
08:00 - 09:00

Meet the Expert Area - Pavilion 4

MTE15, Meet the Expert - Transplant in myelofibrosis

Transplant in myelofibrosis
Nicolaus Kröger (Germany)

08:00 - 09:00

Meet the Expert
08:00 - 09:00

Meet the Expert Area - Pavilion 4

MTE16, Meet the Expert - Allogeneic transplantation in the elderly

Allogeneic transplantation in the elderly
Grzegorz Basak (Poland)

08:00 - 09:00

Meet the Expert
08:00 - 09:00

Meet the Expert Area - Pavilion 4

MTE17, Meet the Expert - How I treat relapse after allogeneic SCT in children

How I treat relapse after allogeneic SCT in children
Peter Bader (Germany)

08:00 - 09:00

Scientific Programme

Meet the Expert
08:00 - 09:00

Meet the Expert Area - Pavilion 4

MTE18, Meet the Expert - How to write a good manuscript, abstract or grant

How to write a good manuscript, abstract or grant
Hillard Lazarus (United States)

08:00 - 09:00

Educational
09:00 - 10:30

Auditorium II

E10, Drug and cell therapy for infections

Chairs:

Gilda Teixeira (Portugal)
Rafael de la Cámara (Spain)

CMV management
Per Ljungman (Sweden)

09:00 - 09:30

Multidrug-resistant bacteria in HSCT patients
Dina Averbuch (Israel)

09:30 - 10:00

Rare viruses (e.g., HHV6, BKV, adenovirus, etc.)
Eolia Brissot (France)

10:00 - 10:30

Special Session
09:00 - 10:30

Auditorium VIII

SS8, CAR T-cells and beyond: future perspectives

Chairs:

Manuel Abecasis (Portugal)
Christian Chabannon (France)

CD30-specific chimeric antigen receptor-redirected lymphocytes
Carlos Ramos (United States)

09:00 - 09:30

Engineered cord blood NK cells: the first in human trials
Katy Rezvani (United States)

09:30 - 10:00

CAR T-cell therapy: an academic perspective
Alvaro Urbano-Ispizua (Spain)

10:00 - 10:30

Oral Session
09:00 - 10:30

Room 5A

OS10, Oral Session 10 - Acute leukemia (1)

Chairs:

Jordi Esteve (Spain)
Fabrizio Pane (Italy)

Scientific Programme

TRANSPLANT OUTCOMES FOR PATIENTS WITH SECONDARY ACUTE MYELOID LEUKEMIA AFTER A PRIOR HEMATOLOGIC DISEASE	09:00 - 09:10
Salyka Sengsayadeth, Myriam Labopin, Juergen Finke, Gerard Socie, Dietrich Beelen, Ibrahim Yakoub-Agha, Patrice Chevallier, Arnold Ganzer, Didier Blaise, Noel Milipied, Bruno Lioure, Audrey Mailhol, Mohamad Mohty, <u>Bipin Savani</u> , Arnon Nagler (United States)	
LONG-TERM OUTCOMES IN PATIENTS WITH RELAPSED/REFRACTORY ACUTE LYMPHOBLASTIC LEUKEMIA TREATED WITH INOTUZUMAB OZOGAMICIN: RESULTS FROM THE PHASE 3 INO-VATE STUDY	09:10 - 09:20
Matthias Stelljes, Daniel J. DeAngelo, Michaela Liedtke, Wendy Stock, Nicola Gökbuget, Susan O'Brien, Elias Jabbour, Tao Wang, Jane Liang White, Barbara Sleight, Erik Vandendries, Anjali S. Advani, Hagop M. Kantarjian (Germany)	
SUPERIOR OUTCOMES WITH MYELOABLATIVE VERSUS REDUCED-INTENSITY CONDITIONING ALLOGENEIC HEMATOPOIETIC CELL TRANSPLANTATION FOR SECONDARY ACUTE MYELOID LEUKEMIA WITH PRIOR SOLID TUMOR: AN ALWP OF EBMT STUDY	09:20 - 09:30
<u>Catherine Lee</u> , Myriam Labopin, Dietrich Beelen, Jürgen Finke, Didier Blaise, Arnold Ganzer, Maija Itälä-Remes, Patrice Chevallier, Hélène Labussière-Wallet, MD, PhD, Johan Maertens, Ibrahim Yakoub-Agha, Jean-Henri Bourhis, Audrey Mailhol, Mohamed Mohty, Bipin Savani, Arnon Nagler (United States)	
FIRST-IN-HUMAN STUDY WITH UCART19, AN ALLOGENEIC ANTI-CD19 CAR T-CELL PRODUCT, IN HIGH RISK ADULT PATIENTS WITH CD19+ R/R B-CELL ALL: PRELIMINARY RESULTS OF CALM STUDY	09:30 - 09:40
Charlotte Graham, Deborah Yallop, Agnieszka Jozwik, Piers Patten, Alan Dunlop, Rose Ellard, Orla Stewart, Victoria Potter, Victoria Metaxa, Shireen Kassam, Farzin Farzaneh, Stephen Devereux, Antonio Pagliuca, Amina Zinai, Florence Binlich, Sandra Dupouy, Anne Philippe, Svetlana Balandraud, Camille Poirot, Flavie Simon, Cyril Konto, Candy Bermingham, Ghulam Mufti, <u>Reuben Benjamin</u> (United Kingdom)	
EXPLOITING CUTTING-EDGE TECHNOLOGIES TO ANALYZE LOSS OF HLA IN A GLOBAL MULTICENTRIC COHORT OF POST-TRANSPLANTATION RELAPSES: PRELIMINARY RESULTS FROM THE HLA LOSS COLLABORATIVE STUDY	09:40 - 09:50
<u>Luca Vago</u> , Cristina Toffalori, Müberra Ahci, Vinzenz Lange, Kathrin Lang, Sonia Todaro, Karin Stempelmann, Andreas Heinold, Friedrich Stölzel, Miguel Waterhouse, Rainer Claus, Ketevan Gendzekhadze, Masahiro Onozawa, Raynier Devillier, Ruoping Tang, Maayan Ulman, Dejan Lazarevic, Maria Teresa Lupo Stanghellini, Jacopo Peccatori, Nina Kristin Steckel, Peter Horn, Alessandra Picardi, Sara Manetta, Jose Luis Pinana, Jaimie Sanz, Brian Schaffer, William Arcese, Guillermo Sanz, Benedetto Bruno, Massimo Pini, Guido Kobbe, Katherine C. Hsu, Monzr Al Malki, Takanori Teshima, Nicolaus Kroeger, Jurgen Finke, Arnon Nagler, Didier Blaise, Mohamad Mohty, Martin Bornhauser, Dietrich W. Beelen, Alexander Schmidt, Fabio Ciceri, Katharina Fleischhauer (Italy)	
EBMT ALWP STUDY: MYELOABLATIVE VERSUS REDUCED INTENSITY CONDITIONING ALLOGENEIC HAEMATOPOIETIC STEM CELL TRANSPLANTATION IN PATIENTS WITH ACUTE MYELOID LEUKAEMIA IN SECOND COMPLETE REMISSION	09:50 - 10:00
<u>Maria Gilleece</u> , Myriam Labopin, Ibrahim Yakoub-Agha, Gerard Socié, Tobias Gedde-Dahl, Didier Blaise, Nigel H. Russell, Charles Craddock, Jan.J. Cornelissen, William Arcese, Edouard Forcade, Charles Crawley, Emanuelle Polge, Mohamad Mohty, Bipin Savani, Arnon Nagler (United Kingdom)	

Scientific Programme

HETEROCHRONIC STEM CELL TRANSPLANTATION TO MODEL INFANT MIXED LINEAGE LEUKEMIA	10:00 - 10:10
R. Grant Rowe, Edroaldo Lummertz da Rocha, Patricia Sousa, Pavlos Missios, Michael Morse, William Marion, Jessica Barragan, Ronald Mathieu, Trista North, George Q. Daley (United States)	
TRENDS IN ALLOGENEIC STEM CELL TRANSPLANTATION OUTCOMES FOR ACUTE MYELOID LEUKEMIA PATIENTS. THE EXPERIENCE OF THE ACUTE LEUKEMIA WORKING PARTY OF THE EBMT	10:10 - 10:20
Jonathan Canaani, Eric Beohou, Myriam Labopidn, Ardeshtir Ghavamzadeh, Dietrich Beelen, Rose-Marie Hamladji, Dietger Niederwieser, Liisa Volin, Mirosław Markiewicz, Renate Arnold, Ghulam Mufti, Gerhard Ehninger, Gerard Socié, Nicolaus Kröger, Mohamad Mohty, Arnon Nagler (Israel)	
Discussion	10:20 - 10:30

Oral Session
09:00 - 10:30

Room 5B

OS11, Oral Session 11 - Aplastic anaemia and autoimmune diseases

Chairs:

Aida Botelho de Sousa (Portugal)
Pavel Jindra (Czech Republic)

UPDATED TREATMENT ALGORITHM FOR CHILDREN WITH ACQUIRED APLASTIC ANEMIA: A REPORT FROM THE JAPAN CHILDHOOD APLASTIC ANEMIA STUDY GROUP	09:00 - 09:10
Nao Yoshida, Atsushi Narita, Hideki Muramatsu, Ryoji Kobayashi, Hiromasa Yabe, Kazuko Kudo, Hiroshi Yagasaki, Kenichiro Watanabe, Akira Morimoto, Etsuro Ito, Shouichi Ohga, Akira Ohara, Yoshiyuki Takahashi, Seiji Kojima (Japan)	
UPFRONT ALTERNATE DONOR HSCT FOR PATIENTS WITH SEVERE APLASTIC ANEMIA: MULTI-CENTER PROSPECTIVE CLINICAL TRIAL OUTCOME	09:10 - 09:20
Jing Chen, Xia Qin, Chengjuan Luo, Rongmu Luo, Zuo Luan, Xiangfeng Tang, Shunqing Wang, Yingping Zhu, Shaoyan Hu, Yuan Sun, Ting Yang, Chun Chen, Ke Huang, Jianmin Wang, Weiping Zhang, Chun Wang, Zimin Sun, Jiong Hu (China)	
EX VIVO T CELL-DEPLETED HAPLOIDENTICAL HCT IN CHILDREN AND ADOLESCENTS WITH ACQUIRED SAA: LESS GRAFT FAILURE IN TCRαβ-DEPLETED TRANSPLANT COMPARED TO CD3-DEPLETED TRANSPLANT	09:20 - 09:30
Ho Joong Im, Hyery Kim, Kyung-Nam Koh, Sung Han Kang, Jae Won Yoo, Eun Seok Choi, Jong Jin Seo (Korea, Republic of)	
ALLOGENEIC HEMATOPOIETIC CELL TRANSPLANTATION FOR PAROXYSMAL NOCTURNAL HEMOGLOBINURIA - MULTICENTER ANALYSIS BY POLISH ADULT LEUKEMIA GROUP	09:30 - 09:40
Mirosław Markiewicz, Joanna Drozd-Sokołowska, Anna Kocłęga, Monika Dzierżak-Mietła, Piotr Boguradzki, Beata Piątkowska-Jakubas, Agnieszka Piekarska, Magdalena Tormanowska, Kazimierz Hałaburda, Marek Ussowicz, Grzegorz Basak, Anna Waszczuk-Gajda, Łukasz Bołkun, Justyna Rybka, Maria Saduś-Wojciechowska, Sebastian Giebel, Jadwiga Dwilewicz-Trojaczek (Poland)	

Scientific Programme

AUTOLOGOUS STEM CELL TRANSPLANTATION FOR PROGRESSIVE SYSTEMIC SCLEROSIS: AN EBMT AUTOIMMUNE DISEASE WORKING PARTY PROSPECTIVE NON-INTERVENTIONAL APPROACH	09:40 - 09:50
<u>Joerg Henes</u> , Maria Carolina Oliveira, Myriam Labopin, Manuela Badoglio, Hans Ulrich Scherer, Nicoletta Del Papa, Thomas Daikeler, Marc Schmalzing, Roland Schroers, Thierry Martin, Gregory Pugnet, Belinda Simoes, Régis Peffault de Latour, Bruno Lioure, Jacques Olivier Bay, John A Snowden, Montserrat Rovira, Anne Huynh, Onida Francesco, Lohar Kanz, Zora Marjanovic, Dominique Farge (Germany)	
THE USE OF AUTOLOGOUS HAEMATOPOIETIC STEM CELL TRANSPLANTATION IN TREATMENT NAÏVE PATIENTS WITH SEVERE MULTIPLE SCLEROSIS	09:50 - 10:00
<u>Joyutpal Das</u> , John Snowden, Sona Mistry, Helen Jessop, Marjorie Bowman, Azza Ismail, Simon Bell, Mark Freedman, Harry Atkins, Joachim Burman, Basil Sharrack (United Kingdom)	
AN OPEN-LABEL PROOF-OF-PRINCIPLE PHASE 2A STUDY TO EVALUATE AUTOLOGOUS HEMATOPOIETIC STEM CELL TRANSPLANTATION FOR ALLOGENEIC ORGAN TRANSPLANT TOLERANCE (ASCOTT)	10:00 - 10:10
<u>Harold Atkins</u> , Andrzej Chruscinski, Anne Marie Clement, David Grant, Christopher Bredeson, Eberhart Renner, Les Lilly, Nazia Selzner, Oyedele Adeyi, Rob Smith, Atul Humar, Kathryn Tinckam, Stephen Juvet, Gary Levy (Canada)	
ALLOGENEIC HEMATOPOIETIC STEM CELL TRANSPLANTATION IN DIAMOND-BLACKFAN ANEMIA: REPORT FROM THE GERMAN AND FRENCH DBA REGISTRY	10:10 - 10:20
<u>Brigitte Strahm</u> , Charlotte Niemeyer, Marcin Wlodarski, Ina Hainmann, Friedrich Kapp, Alexandra Fischer, Lydie Dacosta, Régis Peffault de Latour, Thierry Leblanc, Jean-Hugues Dalle (Germany)	
Discussion	10:20 - 10:30

Nurses Group
09:00 - 10:30

Room 3A

NG22, Late effects

Chairs:

Merja Stenvall (Finland)
Paula Branco (Portugal)

How to manage chronic GVHD	09:00 - 09:30
Steven Pavletic (United States)	
Hormone dysfunctions	09:30 - 10:00
Conceição Pereira (Portugal)	
Post-traumatic stress disorder after HSCT: how to cope for patients but also for allied health professionals	10:00 - 10:30
Arno Mank (Netherlands)	

Scientific Programme

Oral Session
09:00 - 10:30

Room 3B

OS12, Oral Session 12 - GVHD (clinical-2)

Chairs:

Carlos Solano (Spain)
Olle Ringden (Sweden)

THE MINNESOTA REFINED ACUTE GVHD SCORE PREDICTS RESPONSE TO INITIAL THERAPY, SURVIVAL AND NON-RELAPSE MORTALITY AFTER HAPLOIDENTICAL TRANSPLANTATION WITH POST-TRANSPLANT CYCLOPHOSPHAMIDE	09:00 - 09:10
Jacopo Mariotti, Angela Granata, Raynier Devillier, Stefania Bramanti, Barbara Sarina, Sabine Furst, Catherine Faucher, Samia Harbi, Faezeh Legrand, Christian Chabannon, Carmelo Carlo-Stella, Armando Santoro, Didier Blaise, <u>Luca Castagna</u> (Italy)	
KD025-208: A PHASE 2 OPEN-LABEL TRIAL OF KD025-208 FOR STEROID-DEPENDENT CHRONIC GRAFT-VERSUS-HOST DISEASE (CGVHD)	09:10 - 09:20
<u>Madan Jagasia</u> , Aleksandr Lazaryan, Amandeep Salhotra, Beyhar Zoghi, James Essell, Carlos Bachier, Emily Skelton, Olivier Schueller, David Eiznhamer, John Ryan, Stephanie J. Lee (United States)	
MICROBIOME MARKERS ARE EARLY PREDICTORS OF ACUTE GVHD IN ALLOGENEIC HEMATOPOIETIC STEM CELL TRANSPLANT RECIPIENTS	09:20 - 09:30
<u>Raffaella Greco</u> , Rosamaria Nitti, Nicasio Mancini, Renée Pasciuta, Maria Teresa Lupo Stanghellini, Maria Chiara Barbanti, Nicola Clementi, Fabio Giglio, Sarah Markt, Andrea Assanelli, Matteo Carrabba, Massimo Bernardi, Consuelo Corti, Jacopo Peccatori, Massimo Clementi, Fabio Ciceri (Italy)	
A MULTICENTER OBSERVATIONAL STUDY OF CHRONIC AND LATE ACUTE GRAFT-VERSUS-HOST DISEASE DEFINED BY 2005 NIH CRITERIA: A PROSPECTIVE VALIDATION OF JAPANESE COHORT	09:30 - 09:40
<u>Chikako Ohwada</u> , Emiko Sakaida, Aiko Igarashi, Noriko Doki, Takehiko Mori, Jun Kato, Heiwa Kanamori, Masatsugu Tanaka, Shin Fujisawa, Eriko Ogusa, Masako Toyosaki, Yasuyuki Aoyama, Maki Hagihara, Yoshinobu Kanda, Hiroaki Shimizu, Seiko Kato, Reiko Watanabe, Katsuhiro Shono, Rika Sakai, Takeshi Saito, Tohru Sakura, Kensuke Usuki, Chiaki Nakaseko, Shinichiro Okamoto (Japan)	
ANTI $\alpha 4 \beta 7$ INTEGRIN MONOCLONAL ANTIBODY (VEDOLIZUMAB) FOR THE TREATMENT OF STEROID-RESISTANT SEVERE INTESTINAL ACUTE GRAFT VERSUS HOST DISEASE (AGVHD)	09:40 - 09:50
Ivetta Danylesko, Adomas Bukauskas, Martin Paulson, Valdas Peceliunas, Tobias Gedde-Dahl, Avichai Shimoni, Laimonas Griskevicius, Yngvar Floisand, <u>Arnon Nagler</u> (Israel)	
REFRACTORY GRAFT-VERSUS-HOST DISEASE-FREE, RELAPSE-FREE SURVIVAL: PROPOSAL OF A SIMPLE AND ACCURATE ENDPOINT TO EVALUATE THE LONG-TERM SUCCESS OF ALLOGENEIC HEMATOPOIETIC STEM CELL TRANSPLANTATION	09:50 - 10:00
<u>Koji Kawamura</u> , Hideki Nakasone, Saiko Kurosawa, Kazuki Yoshimura, Yukiko Misaki, Ayumi Gomyo, Jin Hayakawa, Masaharu Tamaki, Yu Akahoshi, Machiko Kusuda, Kazuaki Kameda, Hidenori Wada, Yuko Ishihara, Miki Sato, Kiriko Terasako-Saito, Misato Kikuchi, Shun-Ichi Kimura, Aki Tanihara, Shinichi Kako, Heiwa Kanamori, Takehiko Mori, Satoshi Takahashi, Shuichi Taniguchi, Yoshiko Atsuta, Yoshinobu Kanda (Japan)	

Scientific Programme

COMPARISON OF THE GVHD PROPHYLAXIS WITH SINGLE-AGENT POST-TRANSPLANTATION CYCLOPHOSPHAMIDE OR CALCINEURIN INHIBITORS IN MATCHED RELATED BONE MARROW TRANSPLANTATION **10:00 - 10:10**

Ivan Moiseev, Olga Pirogova, Elena Babenko, Tatyana Gindina, Elena Darskaya, Elena Morozova, Sergey Bondarenko, Boris Afanasyev (Russian Federation)

VALIDATION OF THE EGVHD APP FOR GRAFT VERSUS HOST DISEASE ASSESSMENT: A RANDOMIZED MULTI-CENTER CONTROLLED TRIAL **10:10 - 10:20**

Hélène M Schoemans, Kathy Goris, Raf Van Durm, Koen Vanbrabant, Sabina De Geest, Steven Z. Pavletic, Annie Im, Daniel Wolff, Stephanie J. Lee, Hildegard Greinix, Rafael Duarte, Xavier Poiré, Dominik Selleslag, Philippe Lewalle, Tessa Kerre, Carlos Graux, Frédéric Baron, Johan Maertens, Fabienne Dobbels (Belgium)

Discussion **10:20 - 10:30**

Educational
09:00 - 10:30

Room 3C

E11, HSCT for inherited diseases

Chairs:

Marta Gonzalez Vicent (Spain)
Mahmoud Aljurf (Saudi Arabia)

Thalassemia **09:00 - 09:30**
Franco Locatelli (Italy)

Sickle cell disease - what curative options do we have? **09:30 - 10:00**
Selim Corbacioglu (Germany)

HLH **10:00 - 10:30**
Arjan Lankester (Netherlands)

Educational
09:00 - 10:30

Auditorium III

E12, Late post-transplant complications

Chairs:

Jose Moraleda (Spain)
Zinaida Peric (Croatia)

Bone complications **09:00 - 09:30**
Mutlu Arat (Turkey)

Neuropsychological complications **09:30 - 10:00**
André Tichelli (Switzerland)

Secondary malignancies **10:00 - 10:30**
Bipin Savani (United States)

Scientific Programme

Workshop
09:00 - 10:30

Auditorium IV

W10, Challenging situations after allogeneic transplantation

Chairs:

Carlos Martins (Portugal)
Rafael Duarte (Spain)

Enteral nutrition after transplant	09:00 - 09:30
Ibrahim Yakoub-Agha (France)	
Vascular access	09:30 - 10:00
Simone Cesaro (Italy)	
Transfusion support in case of refractoriness to platelets	10:00 - 10:30
Hubert Schrezenmeier (Germany)	

Oral Session
11:00 - 12:30

Room 5A

OS13, Oral Session 13 - CAR-T cells and other cellular therapies

Chairs:

Alvaro Urbano-Ispizua (Spain)
John Barrett (United States)

CAR T-CELLS TARGETING FLT3 ON AML CONFER POTENT ANTILEUKEMIA ACTIVITY AND ACT SYNERGISTICALLY WITH FLT3-INHIBITORS MIDOSTAURIN AND QUIZARTINIB	11:00 - 11:10
Hardikkumar Jetani, Irene García-Cadenas, Thomas Nerreter, Simone Thomas, Ralph Goetz, Wolfgang Herr, Jordi Sierra, Markus Sauer, Halvard Böning, Hermann Einsele, Michael Hudecek (Germany)	
A NOVEL PHARMACOLOGIC 'REMOTE CONTROL' TO MODULATE CAR-T CELL FUNCTION AND PREVENT CYTOKINE RELEASE SYNDROME IN VIVO	11:10 - 11:20
Katrin Mestermann, Julian Rydzek, Silke Frenz, Hermann Einsele, Michael Hudecek (Germany)	
HLA-DPB1 SPECIFIC T-CELL RECEPTORS ARE POTENT MEDIATORS OF ANTI-LEUKEMIA REACTIVITY IN VITRO AS WELL AS IN A XENOGRAFT MOUSE MODEL	11:20 - 11:30
Sebastian Klobuch, Sarah Vatter, Michael Zwerger, Annika Wandel, Carina Mirbeth, Wolfgang Herr, Simone Thomas (Germany)	
A MINORITY OF TUMOR ASSOCIATED ANTIGEN SPECIFIC T CELLS RESTRICTED TO SELF-HLA ALLELES IS OF SUFFICIENT AVIDITY TO RECOGNIZE OVEREXPRESSED ENDOGENOUSLY PROCESSED ANTIGEN	11:30 - 11:40
Marthe C.J. Roex, Lois Hageman, Esther van Egmond, Sabrina A.J. Veld, Conny Hoogstraten, Lothar Germeroth, J.H.Frederik Falkenburg, Inge Jedema (Netherlands)	

Scientific Programme

AN ANALYSIS OF THE ROLE OF DONOR NK CELL ALLOREACTIVITY IN HLA-HAPLOIDENTICAL TRANSPLANTATION: A NON-INTERVENTIONAL PROSPECTIVE STUDY ON BEHALF OF THE CTIWP OF THE EBMT	11:40 - 11:50
Loredana Ruggeri, Luca Vago, Diderik-Jan Eikema, Simona Iacobelli, Fabio Ciceri, Attilio Bondanza, Miguel Angel Diaz, Franco Locatelli, Pavel Jindra, Giuseppe Milone, J.L. Diez-Martin, Ali Unal, Jose Antonio Pérez-Simón, Linda Koster, Steffie van der Werf, Mara Merluzzi, Maddalena Noviello, Anja van Biezen, Antoine Toubert, Aron Nagler, Christian Chabannon, Chiara Bonini, <u>Andrea Velardi</u> (Italy)	
ALPHA/BETA T-CELL DEPLETED HAPLOIDENTICAL HSCT FOLLOWED BY INFUSION OF DONOR LYMPHOCYTES TRANSDUCE WITH INDUCIBLE CASPASE9 GENE IS SAFE AND EFFECTIVE FOR PATIENTS WITH ERYTHROID DISORDERS	11:50 - 12:00
<u>Federica Galaverna</u> , Giuseppina Li Pira, Mattia Algeri, Luisa Strocchio, Letizia Pomponia Brescia, Daria Pagliara, Valentina Bertaina, Matilde Sinibaldi, Valentina Cirillo, Mauro Montanari, Giovanna Leone, Katia Girardi, Simone Biagini, Alice Bertaina, Alan Foster, Paul Woodard, Pietro Merli, Franco Locatelli (Italy)	
LONG-LIVED DONOR-DERIVED HUMAN MEMORY-LIKE NK CELLS WITH POTENT ANTI-LEUKEMIA ACTIVITY AS A NOVEL CELL THERAPY APPROACH TO CONTROL LEUKEMIA RELAPSE AFTER HAPLOIDENTICAL HSCT	12:00 - 12:10
Matteo Tanzi, Michela Consonni, Federica Ferulli, Ilaria Turin, Enrica Montini, Stella Boghen, Gloria Acquafredda, Francesca Compagno, Paolo Dellabona, Giulia Casorati, Marco Zecca, <u>Daniela Montagna</u> (Italy)	
LONG TERM OUTCOME OF EBV-ASSOCIATED LYMPHOMA PATIENTS TREATED WITH POST-REMISSION THERAPY USING EBV LMP1 AND LMP2A-SPECIFIC CTLs	12:10 - 12:20
<u>Nayoun Kim</u> , Hyun-Jung Sohn, Keon-Il Im, Young-Woo Jeon, Tai-Gyu Kim, Seok-Goo Cho (Korea, Republic of)	
Discussion	12:20 - 12:30

Oral Session
11:00 - 12:30

Room 5B

OS14, Oral Session 14 - Early complications

Chairs:

Ricardo Pinto (Portugal)
A. Samer Al-Homsi (United States)

SUBSEQUENT MALIGNANCIES AND MORTALITY IN CHILDREN UNDERGOING ALLOGENEIC HEMATOPOIETIC CELL TRANSPLANTATION FOR NON-MALIGNANT DISEASES: A REPORT FROM THE LATE EFFECTS WORKING COMMITTEE OF THE CIBMTR	11:00 - 11:10
<u>Justine Kahn</u> , Bronwen Shaw, Ruta Brazauskas, Heather Millard, Minoo Battiwalla, Bipin Savani, Mary Flowers, Prakash Satwani (United States)	
COMPARABLE LONG-TERM OUTCOME AFTER ALLOGENEIC STEM-CELL TRANSPLANTATION FROM SIBLING AND MATCHED-UNRELATED DONORS IN AMLPATIENTS OLDER THAN 50 YEARS. A REPORT FROM THE ALWP OF EBMT	11:10 - 11:20
<u>Avichai Shimoni</u> , Myriam Labopin, Bipin Savani, Liisa Volin, Jürgen Finke, Dieter Niederwieser, Gerhard Ehninger, Didier Blaise, Dietrich Beelen, Reza Tabrizi, Henrik Sengeloev, Arnold Ganser Ganser, Jan Cornelissen, Mohamad Mohty, Arnon Nagler (Israel)	

Scientific Programme

GRAFT FAILURE AFTER REDUCED INTENSITY CONDITIONING - A RETROSPECTIVE STUDY OF THE TRANSPLANT COMPLICATIONS WORKING PARTY EBMT	11:20 - 11:30
<u>Bernd Hertenstein</u> , Eric Beohou, Steffie van der Werf, Didier Blaise, Renate Arnold, Boris Afanasyev, Peter Dreger, Gerard Socie, Jürgen Finke, Dietger Niederwieser, Nigel Russell, J. Cornelissen, Christof Scheid, Martin Bornhäuser, Ernst Holler, Johanna Tischer, Ellen Meijer, Michael Potter, Henrik Sengeloev, Nicolaus Kröger, Silvia Montoto, Arnon Nagler, Mohamad Mohty, Grzegorz Basak, Rafael Duarte, Tapani Ruutu (Germany)	
EXCEPTIONALLY HIGH MORTALITY IN HEMATOPOIETIC STEM CELL TRANSPLANTATION-ASSOCIATED THROMBOTIC MICROANGIOPATHY AND CONCOMITANT ACUTE GRAFT-VERSUS-HOST DISEASE	11:30 - 11:40
Sarah Kraft, Noemi Bollinger, Benjamin Bodenmann, Dominik Heim, Jakob Passweg, Christoph Bucher, Martina Kleber, Claudia Lengerke, Dimitrios Tsakiris, Alexandar Tzankov, <u>Michael Medinger</u> (Switzerland)	
SERUM INTERLEUKIN-6 PREDICTS THE OUTCOMES OF ALLOGENEIC TRANSPLANT WITH POST-TRANSPLANT CYCLOPHOSPHAMIDE	11:40 - 11:50
<u>Raffaella Greco</u> , Francesca Lorentino, Rosamaria Nitti, Maria Teresa Lupo Stanghellini, Elisabetta Xue, Fabio Giglio, Daniela Clerici, Simona Piemontese, Andrea Assanelli, Sarah Marktel, Consuelo Corti, Massimo Bernardi, Fabio Ciceri, Jacopo Peccatori (Italy)	
SLOW OFF-RATE MODIFIED APTAMER (SOMAMER) BASED PROTEOMICS PROFILING AND MACHINE LEARNING APPLIED TO PREMATURE CORONARY HEART DISEASE IN HEMATOPOIETIC CELL TRANSPLANT SURVIVORS	11:50 - 12:00
<u>Mindo Battiwalla</u> , Xin Tian, Kimberly Doucette, Marcus Chen, Robert Le, Natasha Jain, Upneet Chawla, Angelique Biancotto, Katie Stagliano, Eleftheria Koklanaris, Richard Childs, Sawa Ito, John Barrett (United States)	
LIVER STIFFNESS MEASUREMENTS A USEFUL AND ACCURATE NON-INVASIVE-TESTS FOR SOS/VOD Diagnosis: RESULTS FROM A PROSPECTIVE MONOCENTRIC STUDY (ELASTOVOD) PERFORMED BOTH IN PAEDIATRICS AND ADULTS PATIENTS	12:00 - 12:10
<u>Federico Ravaioli</u> , Antonio Colecchia, Riccardo Masetti, Mariarosaria Sessa, Vanessa Luigina Alemanni, Elton Dajti, Giovanni Marasco, Amanda Vestito, Arcangelo Prete, Davide Festi, Andrea Pession, Francesca Bonifazi (Italy)	
POOLED ANALYSIS OF DEFIBROTIDE STUDIES IN TREATMENT OF ADULT PATIENTS WITH VENO-OCCLUSIVE DISEASE/SINUSOIDAL OBSTRUCTION SYNDROME AFTER HEMATOPOIETIC STEM CELL TRANSPLANTATION (HSCT) OR CHEMOTHERAPY WITHOUT HSCT	12:10 - 12:20
<u>Paul G. Richardson</u> , Enric Carreras, Antonio Pagliuca, Robert J. Soiffer, Joseph H. Antin, Vincent T. Ho, Saurabh Aggarwal, Ozlem Topaloglu, Kathleen F. Villa, Mohamad Mohty (United States)	
Discussion	12:20 - 12:30

Oral Session
11:00 - 12:30

Room 5C

OS15, Oral Session 15 - Experimental transplantation

Chairs:

Jaime Sanz (Spain)
Andrzej Lange (Poland)

Scientific Programme

SAFETY FOLLOWING AUTOLOGOUS TRANSPLANTATION WITH LENTIGLOBIN GENE THERAPY FOR TRANSFUSION-DEPENDENT β-THALASSEMIA (TDT) IN THE NORTHSTAR HGB-204 STUDY	11:00 - 11:10
<u>Mark C. Walters</u> , Janet L. Kwiatkowski, John E.J. Rasko, Suradej Hongeng, Gary J. Schiller, Usanarat Anurathapan, Marina Cavazzana, Phoebe Joy Ho, Manfred Schmidt, Morris Kletzel, Philippe Leboulch, Elliott Vichinsky, Briana Deary, Mohammed Asmal, Alexis A. Thompson (United States)	
LENTI-D HEMATOPOIETIC STEM CELL GENE THERAPY TO ARREST PROGRESSION OF CEREBRAL ADRENOLEUKODYSTROPHY: INTERIM RESULTS OF AN INTERNATIONAL PHASE 2/3 TRIAL	11:10 - 11:20
<u>Adrian Thrasher</u> , Florian Eichler, Christine Duncan, Patricia Musolino, Paul Orchard, Satiro De Oliveira, Myriam Armant, Colleen Dansereau, Troy Lund, Weston Miller, Gerald Raymond, Raman Sankar, Ami Shah, Caroline Sevin, H. Bobby Gaspar, Paul Gissen, Hernan Amartino, Drago Bratkovic, Nicholas Smith, Asif Paker, Esther Shamir, Tara O'Meara, David Davidson, Patrick Aubourg, David Williams (United Kingdom)	
HLA-DM MEDIATES PERMISSIVENESS OF T-CELL ALLOREACTIVITY TO HLA-DPB1	11:20 - 11:30
Maximilian Metzger, Pietro Crivello, Esteban Arrieta-Bolanos, Michel Kester, Dominik A. Megger, Thuja Meurer, Cornelis van Bergen, Mareike Griffioen, Peter A. Horn, Barbara Sitek, J.H. Frederik Falkenburg, <u>Katharina Fleischhauer</u> (Germany)	
REDUCTIONS IN ORAL INTAKE PERTURB THE INTESTINAL MICROBIOME AND COMPROMISE THE COLONIC MUCUS BARRIER	11:30 - 11:40
<u>Zaker I. Schwabkey</u> , Diana H. Wiesnoski, Dung Pham, Christopher A. Sanchez, Chia-Chi Chang, Mohamed A. Jamal, Robert R. Jenq (United States)	
MOTIFS OF PEPTIDES BINDING IN HLA-DP AND THEIR RELATION WITH T-CELL EPITOPE GROUPS RELEVANT IN STEM CELL TRANSPLANTATION	11:40 - 11:50
<u>Peter Van Balen</u> , Michel G.D. Kester, Pietro Crivello, Arnoud H. De Ru, Wendy De Klerk, Marian Van De Meent, Inge Jedema, Katharina Fleischhauer, J.H. Frederik Falkenburg, Peter A. Van Veelen (Netherlands)	
INTESTINAL GRAFT-VERSUS-HOST DISEASE IS DRIVEN BY BATF-DEPENDENT IL-7RHIGH-CSF+ T CELLS	11:50 - 12:00
<u>Evelyn Ullrich</u> , Benjamin Abendroth, Johanna Rothamer, Carina Huber, Maïke Büttner-Herold, Vera Kitowski, Tina Vogler, Thomas Longerich, Sebastian Zundler, Simon Völkl, Andreas Beilhack, Stefan Rose-John, Stefan Wirtz, Georg F. Weber, Sakhila Ghimire, Marina Kreutz, Ernst Holler, Andreas Mackensen, Markus F. Neurath, Kai Hildner (Germany)	
INTERIM RESULTS OF A PHASE 2 CLINICAL TRIAL USING MB-IL21 EX VIVO EXPANDED NK CELLS TO ENHANCE GRAFT VERSUS LEUKEMIA EFFECT AFTER HAPLOIDENTICAL TRANSPLANTATION	12:00 - 12:10
<u>Stefan Ciurea</u> , Doris Soebbing, Gabriela Rondon, Kai Cao, Gheath Al-Atrash, Sairah Ahmed, Uday Popat, Betul Oran, Qaiser Bashir, Partow Kebriaei, Kaur Indreshpal, Katayoun Rezvani, Elizabeth Shpall, Dean Lee, Richard Champlin (United States)	
HIGH TCR DIVERSITY IN LIMITED T-CELL RESPONSES TO A CLINICALLY PERMISSIVE HLA-DPB1 MISMATCH REVEALED BY NEXT-GENERATION IMMUNOSEQUENCING	12:10 - 12:20
<u>Esteban Arrieta Bolanos</u> , Pietro Crivello, Maximilian Metzger, Thuja Meurer, Mueberra Ahci, Julie Rytlewski, Marissa Vignali, Erik Yusko, Peter van Balen, Peter A. Horn, J. H. Frederik Falkenburg, Katharina Fleischhauer (Germany)	
Discussion	12:20 - 12:30

Scientific Programme

Nurses Group
11:00 - 12:30

Room 3A

NG23, Nurses Group Highlights and Summary

Chairs:

John Murray (United Kingdom)
Monika Beffart-Gaines (Germany)

EBMT Nurses Group Educational Scholarship 2017	11:00 - 11:15
Gloria Ziboni (Switzerland)	
Educational training event in Mumbai	11:15 - 11:30
Meera Achrekar (India)	
Prize for best oral and poster abstracts - adult and paediatric	11:30 - 11:45
John Murray (United Kingdom)	
Highlights from physician sessions	11:45 - 12:00
Manuel Abecasis (Portugal)	
Presentation of Germany 2019	12:00 - 12:15
Monika Beffart-Gaines (Germany)	

Educational
11:00 - 12:30

Room 3B

E13, Pharmacologic pre-transplant interventions to enhance disease control

Chairs:

Ali Bazarbachi (Lebanon)
Carlos Solano (Spain)

Immune check-point inhibitors in lymphomas	11:00 - 11:30
Miguel-Angel Perales (United States)	
Bispecific antibodies in ALL	11:30 - 12:00
Hermann Einsele (Germany)	
Options in AML	12:00 - 12:30
Jordi Esteve (Spain)	

Oral Session
11:00 - 12:30

Room 3C

OS16, Oral Session 16 - GVHD (clinical-1)

Chairs:

Isabelina Ferreira (Portugal)
Hakan Goker (Turkey)

Scientific Programme

UPDATED RESULTS OF A PHASE 1B/2 STUDY OF IBRUTINIB IN CHRONIC GRAFT VERSUS HOST DISEASE AFTER FAILURE OF PRIOR THERAPY	11:00 - 11:10
<u>Edmund K. Waller</u> , David Miklos, Corey S. Cutler, Mukta Arora, Madan Jagasia, Iskra Pusic, Mary E. Flowers, Aaron C. Logan, Ryotaro Nakamura, Jason Dubovsky, Stephen Chang, Fong Clow, Indu D. Lal, Lori Styles, Samantha Jaglowski (United States)	
EARLY TERMINATION OF A RANDOMISED STUDY COMPARING ADDITION OF MESENCHYMAL STROMAL CELLS TO STANDARD CARE FOR STEROID-NAIVE GRADE II-IV ACUTE GRAFT VERSUS HOST DISEASE	11:10 - 11:20
Duncan Purtill, Janice Fogarty, Melita Cirillo, Julian Cooney, Paul Cannell, Matthew Wright, Richard Herrmann, Marian Sturm (Australia)	
HIGH INTESTINAL MICROBIOTA DIVERSITY IS ASSOCIATED WITH SPARING OF THE LOWER GI TRACT IN ACUTE GVHD PATIENTS	11:20 - 11:30
<u>Doris Ponce</u> , Antonio Gomes, Djamilia Dierov, John Slingerland, Boglarka Gyurkocza, Eric Pamer, Ying Taur, Jonathan Peled, Marcel van den Brink (United States)	
MULTIPARAMETRIC MAGNETIC RESONANCE ENTEROGRAPHY FOR THE DIAGNOSIS AND STAGING OF INTESTINAL ACUTE GRAFT-VERSUS-HOST DISEASE AFTER ALLOGENEIC HEMATOPOIETIC STEM CELL TRANSPLANTATION	11:30 - 11:40
<u>Francesca Maccioni</u> , Walter Barberi, Davide Bencardino, Ursula La Rocca, Mariangela Lopez, Michela Ansuinelli, Davide Vitale, Luisa Quattrocchi, Robin Foà, Anna Paola Iori (Italy)	
VALIDATION OF BIOMARKERS OF GRAFT VERSUS-HOST-DISEASE IN THE MULTICENTRIC FRENCH COHORT CRYSTEM OF THE SFGM-TC	11:40 - 11:50
<u>Etienne Daguindau</u> , Thomas Pagliardini, Ghislaine Bernard, Marie-Thérèse Rubio, Boris Calmels, Mathilde Blois, Régis Peffault de Latour, Pierre-Simon Rohrlach (France)	
POST-TRANSPLANTATION CYCLOPHOSPHAMIDE COMPARED TO GRAFT-VERSUS-HOST DISEASE PROPHYLAXIS WITH ATG IN MISMATCHED UNRELATED DONOR HEMATOPOIETIC STEM CELL TRANSPLANTATION	11:50 - 12:00
<u>Yves Soltermann</u> , Dominik Heim, Helen Baldomero, Michael Medinger, Jörg P. Halter, Jakob P. Passweg, Martina Kleber (Switzerland)	
CGVHD - CIBMTR RISK SCORE STRATIFICATION PREDICTS EARLY MORTALITY IN UNMANIPULATED HAPLOIDENTICAL STEM CELL TRANSPLANTATION	12:00 - 12:10
<u>Maria Teresa Lupo-Stanghellini</u> , Francesca Lorentino, Raffaella Greco, Fabio Serpenti, Elisa Sala, Magda Marcatti, Simona Piemontese, Andrea Assanelli, Carlo Messina, Matteo Giovanni Carrabba, Fabio Giglio, Sara Mastaglio, Tommaso Perini, Francesca Pavesi, Sarah Marktel, Francesca Lunghi, Elena Guggiari, Consuelo Corti, Massimo Bernardi, Jacopo Peccatori, Fabio Ciceri (Italy)	
EFFECTIVE TREATMENT AND LOW MORTALITY IN PATIENTS WITH THERAPY-REFRACTORY AGVHD AFTER TREATMENT WITH MSC: POST-APPROVAL OBSERVATIONAL DATA FROM 69 CONSECUTIVE PATIENTS TREATED WITH "MSC-FFM"	12:10 - 12:20
<u>Peter Bader</u> , Zyrufete Kuci, Shahrzad Bakhtiar, Oliver Basu, Gesine Bug, Michael Dennis, Johann Greil, Aniko Barta, Kristián Kállay, Peter Lang, Giovanna Lucchini, Raj Pol, Ansgar Schulz, Karl-Walter Sykora, Irene von Teichert-Luettichau, Grit Herter-Sprie, Mohammad Ashab Uddin, Philip Jenkins Jenkins, Abdulrahman Alsultan, Jochen Buechner, Jerry Stein, Agnes Kelemen, Andrea Jarisch, Jan Soerensen, Emilia Salzmann, Martin Hutter, Richard Schaefer, Erhard Seifried, Thomas Klingebiel, Halvard Boenig, Selim Kuci (Germany)	

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Discussion	12:20 - 12:30
Oral Session 11:00 - 12:30	Auditorium III
OS17, Oral Session 17 - Stem cell donor and source	
Chairs: Carlos Pinho Vaz (Portugal) Rafael Duarte (Spain)	
SHOULD DONOR SELECTION BE DRIVEN BY DISEASE RISK? A RETROSPECTIVE ANALYSIS OF THE EBMT REGISTRY ON BEHALF OF THE ACUTE LEUKEMIA WORKING PARTY	11:00 - 11:10
Roni Shouval, Joshua Fein, Myriam Labopin, Nicolaus Kröger, Rafael F. Duarte, Peter Bader, Chiara Bonini, Jurgen Kuball, Grzegorz Basak, Carlo Dufour, Arjan Lankester, Silvia Montoto, John A Snowden, Jan Styczynski, Mohamad Mohty, Arnon Nagler (Israel)	
EARLY ADOPTIVE IMMUNOTHERAPY IMPROVES THE OUTCOME FOR PATIENTS WITH ADVANCED MYELOID MALIGNANCIES UNDERGOING PTCY-BASED HAPLOIDENTICAL HSCT: A PROSPECTIVE STUDY OF THREE SEQUENTIAL PROTOCOLS	11:10 - 11:20
Sarita Rani Jaiswal, Prakash Bhakuni, Priyanka Bharadwaj, Aby Joy, Nisha Murli, Ashoke Rajoreya, Shahid Akthar, Ajay Dash, Paul O'Donnell, Suparno Chakrabarti (India)	
COMPARATIVE OUTCOMES FOR MATCHED AND MISMATCHED (HAPLO) FAMILY DONORS FOR MYELODYSPLASTIC SYNDROMES: RESULTS FROM THE EBMT CHRONIC LEUKAEMIA WORKING PARTY	11:20 - 11:30
Kavita Raj, Dirk-Jan Eikema, Linda Koster, Maria Teresa Van Lint, Didier Blaise, Arnon Nagler, Dietrich Beelen, Gerard Socié, Yener Koc, Ibrahim Yakoub-Agha, Ghulam.J. Mufti, Johann Maertens, Ardeshir Ghavamzadeh, Patrice Chevallier, Péter Reményi, Lucia Lopez Corral, Gerhard Ehninger, Ellen Meijer, Thierry Lamy, Jose Antonio Pérez-Simón, Depei Wu, Marie Robin, Nicolaus Kröger (United Kingdom)	
SINGLE CORD BLOOD UNIT PLUS THIRD PARTY DONOR CELLS (HAPLO-CORD) TRANSPLANTATION COMPARED TO ADULT UNRELATED DONORS IN PATIENTS WITH ACUTE LEUKEMIA: A RETROSPECTIVE CASE-CONTROL STUDY	11:30 - 11:40
Guiomar Bautista, Carmen Canals, Mi Kwon, Isabel Sanchez-Ortega, Carmen Regidor, Pascual Balsalobre, Arancha Bermúdez, Montserrat Rovira, José Luis Díez-Martin, Almudena de Laiglesia, José Antonio Pérez-Simón, Lucrecia Yañez, Christelle Ferrá, Jorge Sierra, Jose Luis Bello, Inmaculada Herrera-Arroyo, Carlos Solano, Maria Jesús Pascual, Teresa Zudaire, Lucía López- Corral, Angela Figuera, Inmaculada Heras, Anna Sureda, Rafael Cabrera, Rafael F. Duarte (Spain)	
COMPARISON OF THE OUTCOMES OF ALLOGENEIC HEMATOPOIETIC STEM CELL TRANSPLANTATION FROM HLA-IDENTICAL SIBLINGS VERSUS UNMANIPULATED HAPLOIDENTICAL DONORS IN RELAPSED OR REFRACTORY ACUTE MYELOID LEUKEMIA	11:40 - 11:50
Giorgia Battipaglia, Ariane Boumendil, Myriam Labopin, Annalisa Ruggeri, Fabio Ciceri, Johanna Tischer, Matthias Steljes, Gerhard Ehninger, Dietrich Beelen, Jurgen Finke, Maria Teresa Van Lint, Arnold Ganser, Boris Afanasyev, Renato Fanin, Mohamad Mohty, Arnon Nagler (France)	

Scientific Programme

PROGNOSTIC FACTORS FOR ADULT SINGLE CORD BLOOD TRANSPLANTATION AMONG EUROPEAN AND JAPANESE POPULATIONS: THE EUROCORD/ALWP-EBMT AND JSHCT/JDCHCT COLLABORATIVE STUDY	11:50 - 12:00
<u>Junya Kanda</u> , Hiromi Hayashi, Annalisa Ruggeri, Fumihiko Kimura, Fernanda Volt, Satoshi Takahashi, Myriam Labopin, Shinichi Kako, Karina Tozatto-Maio, Shingo Yano, Guillermo Sanz, Naoyuki Uchida, Maria Teresa Van Lint, Seiko Kato, Mohamad Mohty, Noël Milpied, Heiwa Kanamori, Jorge Sierra, Yuju Ohno, Riccardo Saccardi, Takahiro Fukuda, Tatsuo Ichinohe, Minoko Takanashi, Shinichiro Okamoto, Arnon Nagler, Yoshiko Atsuta, Eliane Gluckman (Japan)	
COMPARISON OF MOBILIZED PERIPHERAL BLOOD STEM CELLS VERSUS UNMANIPULATED BONE MARROW HAPLOIDENTICAL TRANSPLANTATION USING POST-TRANSPLANT CYCLOPHOSPHAMIDE: A RETROSPECTIVE STUDY OF SFGM-TC IN 176 PATIENTS	12:00 - 12:10
Nathalie Jacque, Jerome Lambert, Ibrahim Yakoub-Agha, Reza Tabrizi, Mauricette Michallet, Eric Deconinck, Sylvain Thepot, Mathieu Meunier, Felipe Suarez, Amandine Charbonnier, Pascal Turlure, Patrice Ceballos, Gaelle Guillerme, Gérard Michel, Nathalie Contentin, Tony Marchand, Lionel Mannone, Jean-Hugues Dalle, Jean Valère Malfuson, Bruno Lioure, Régis Peffault De Latour, Marie-Thérèse Rubio, <u>Stéphanie Nguyen</u> (France)	
OUTCOMES AFTER T-REPLETE HLA-HAPLOIDENTICAL TRANSPLANTATION USING POST-TRANSPLANT CYCLOPHOSPHAMIDE COMPARED TO MATCHED UNRELATED DONOR TRANSPLANTATION FOR ACUTE MYELOID LEUKEMIA IN REMISSION IN OLDER ADULTS	12:10 - 12:20
<u>Miguel-Angel Perales</u> , Benjamin Tomlinson, Mei-Jie Zhang, Andrew St. Martin, Hillard Lazarus, David Marks, Rizwan Romee, Melhem Solh, John Wagner, Daniel Weisdorf, Marcos de Lima, Mary Eapen (United States)	
Discussion	12:20 - 12:30
Oral Session 11:00 - 12:30	Auditorium IV
OS18, Oral Session 18 - Alternative donors and approaches	
Chairs: João Lacerda (Portugal) Alexandros Spyridonidis (Greece)	
RAPID AND ROBUST CD4+ AND CD8+ T-, NK-, B- AND MONOCYTE CELL RECONSTITUTION AFTER NICOTINAMIDE-EXPANDED CORD BLOOD (NICORD) TRANSPLANTATION	11:00 - 11:10
<u>Stefan Nierkens</u> , Coco de Koning, Jaap Jan Boelens (Netherlands)	
LEUKEMIA RELAPSE FOLLOWING UNMANIPULATED HAPLOIDENTICAL TRANSPLANTATION: A RISK-FACTORS ANALYSIS OF ON BEHALF OF THE ACUTE LEUKEMIA WORKING PARTY OF THE EBMT	11:10 - 11:20
<u>Simona Piemontese</u> , Arianne Boumendil, Myriam Labopin, Christoph Schmid, Fabio Ciceri, William Arcese, Yener Koc, Zafer Gulbas, Johanna Tischer, Bendetto Bruno, Depei Wu, Didier Blaise, Dietrich Beelen, Giuseppe Irrera, Annalisa Ruggeri, Mohamed Houhou, Mohamad Mohty, Arnon Nagler (Italy)	

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UMBILICAL CORD BLOOD TRANSPLANTATION FOR ADULT PATIENTS WITH HODGKIN LYMPHOMA, A EUROCORD AND EBMT LYMPHOMA WORKING PARTY STUDY	11:20 - 11:30
<u>Annalisa Paviglianiti</u> , Karina Tozatto Maio, Vanderson Rocha, Eve Gehlkopf, Noel Milpied, Albert Esquirol, Patrice Chevallier, Didier Blaise, Gandhi Damaj, Veronique Leblond, Jean-Yves Cahn, Manuel Abecasis, Tsila Zuckerman, Harry Schouten, Gunhan Gurman, Marie Therese Rubio, Yves Beguin, Lucia Lopez Corral, Arnon Nagler, John Snowden, Koc Yener, Nicola Mordini, Francesca Bonifazi, Renato Fanin, Chantal Kenzey, Fernanda Volt, Stephen Paul Robinson, Silvia Montoto, Eliane Gluckman, Annalisa Ruggeri (France)	
T-DEPLETED HAPLOIDENTICAL HEMATOPOIETIC STEM CELL TRANSPLANTATION (HSCT) IS COMPARABLE TO MATCHED SIBLING DONORS FOR ADVANCED STAGE SICKLE CELL DISEASE	11:30 - 11:40
Jürgen Föll, Johannes Schulte, Beatrix Pfisteringer, Anja Tröger, Svatava Merkle, Ernst Holler, Daniel Wolff, Matthias Edinger, Petra Hoffmann, Peter Lang, Angelika Eggert, <u>Selim Corbacioglu</u> (Germany)	
GENE-EDITED ALLOGENEIC CAR19 T CELLS (UCART19) INDUCE MOLECULAR REMISSION AHEAD OF ALLO-SCT IN HIGH RISK PEDIATRIC PATIENTS WITH CD19+ RELAPSED/REFRACTORY B-CELL ACUTE LYMPHOBLASTIC LEUKEMIA	11:40 - 11:50
Waseem Qasim, Oana Ciocarlie, Stuart Adams, Sarah Inglott, Claire Murphy, Christine Rivat, Gary Wright, Giovanna Lucchini, Juliana Silva, Kanchan Rao, Amina Zinaï, Florence Binlich, Sandra Dupouy, Jeanne Pauly, Svetlana Balandraud, Flavie Simon, Cyril Konto, Candy Bermingham, Robert Chiesa, Sujith Samarasinghe, Havinder Hara, Alayna Boyle, Jan Chu, Danielle Pinner, Persis J Amrolia, Ajay Vora, Anupama Rao, Philip Ancliffe, <u>Paul Veys</u> (United Kingdom)	
MIXED CHIMERISM OF BONE MARROW CD34+ SORTED CELLS AFTER MATCHED OR HAPLOIDENTICAL ALLOGENEIC STEM CELL TRANSPLANTATION FOR MYELOID MALIGNANCIES IS PREDICTIVE OF RELAPSE	11:50 - 12:00
<u>Yannick Le Bris</u> , Audrey Ménard, Thierry Guillaume, Alice Garnier, Amandine Le Bourgeois, Philippe Moreau, Mohamad Mohty, Marie C Béné, Patrice Chevallier (France)	
POTENT ANTI-LEUKEMIA ACTIVITIES OF CHIMERIC ANTIGEN RECEPTOR MODIFIED T(CAR-T) CELL THERAPY IN CHINESE PATIENTS WITH RELAPSED/REFRACTORY HEMATOLOGICAL MALIGNANCIES	12:00 - 12:10
Lei Xiao, He Huang, Xiaoyan Ke, Hongmei Jing, Yongmin Tang, Yu Hu, Heng Mei, Xiaojun Huang, Qian Jiang, Xiaofan Zhu, Jing Chen, Xiaohong Zhang, Junmin Li, Jiong Hu, Qing Zhang, <u>Zhao Wu</u> (China)	
EX-VIVO AND IN-VIVO T CELL-DEPLETED ALLOHCT IN CR1 AML PATIENTS RESULTED IN SIMILAR OVERALL-SURVIVAL: ON BEHALF OF THE ALWP OF THE EBMT AND THE MSKCC	12:10 - 12:20
<u>Florent Malard</u> , Myriam Labopin, Christina Cho, Didier Blaise, Esperanza B Papadopoulos, Jakob Passweg, Richard Oreilly, Noel Milpied, Molly Maloy, Lisa Volin, Hugo Castro-Malaspina, Yosr Hicheri, Ann A Jakubowski, Sylvie François, Sergio Giralt, Mohamad Mohty, Arnon Nagler, Miguel-Angel Perales (France)	
Discussion	12:20 - 12:30

Scientific Programme

Special Session
12:30 - 13:30

Auditorium II

SS9, Best Clinical Trials of the Year

Chairs:

Mohamad Mohty (France)
Manuel Abecasis (Portugal)

A new player in CMV?	12:30 - 12:40
Per Ljungman (Sweden)	
Discussion	12:40 - 12:45
Watch out for your bugs	12:45 - 12:55
Ernst Holler (Germany)	
Discussion	12:55 - 13:00
A bit of Rituximab can take you a long way	13:00 - 13:10
Gandhi Damaj (France)	
Discussion	13:10 - 13:15
A magic bullet in chronic GVHD?	13:15 - 13:25
Steven Pavletic (United States)	
Discussion	13:25 - 13:30

General
13:30 - 14:00

Auditorium II

SS10, Closing Ceremony

Chairs:

Manuel Abecasis (Portugal)
Mohamad Mohty (France)
Peter Bader (Germany)

Presentation of Springer Nature Poster Awards	13:30 - 13:32
Mohamad Mohty (France)	
Local President Lisbon 2018 closing remarks	13:32 - 13:40
Manuel Abecasis (Portugal)	
Local President for EBMT 2019 Frankfurt: Welcome	13:40 - 13:47
Peter Bader (Germany)	
EBMT President Closing Remarks	13:47 - 13:55
Mohamad Mohty (France)	
New EBMT President Induction: Passing of the hammer	13:55 - 14:00
Mohamad Mohty (France) Nicolaus Kröger (Germany)	