Friday, 27 November 2020

PB01, Biliary: Cholangiocarcinoma (ePoster)
Selection of ePoster Presentations from Abstract Submissions

PB01-02  Our Surgical Experiences with Klatskin Tumor: Toward Optimal Care for Advanced Cases
Presenting Author: Adianto Nugroho (Indonesia)

PB01-05  Neoadjuvant Chemoradiotherapy before Resection of Peri-Hilar Cholangiocarcinoma (PH-CCA): The Current World Experience
Presenting Author: Harry VM Spiers (United Kingdom)

PB01-06  Staging Laparoscopy Is Unnecessary in the Pre-Surgical Work-Up of Patients with Peri-Hilar Cholangiocarcinoma (PH-CCA)
Presenting Author: Harry VM Spiers (United Kingdom)

PB01-08  Contemporary Surgical Management of Peri-Hilar Cholangiocarcinoma (PH-CCA)
Presenting Author: Harry VM Spiers (United Kingdom)

PB01-11  Recurrence Factors following Curative-Intent Resection for Intrahepatic Cholangiocarcinoma
Presenting Author: Hyeong Min Park (Korea, Republic of)

PB01-12  Recurrence Patterns and Prognosis Following Curative-Intent Resection for Intrahepatic Cholangiocarcinoma
Presenting Author: Hyeong Min Park (Korea, Republic of)

PB01-14  Experience of Total Laparoscopic Radical Resection of Hilar Cholangiocarcinoma: Report of 21 Cases
Presenting Author: Yusheng Du (China)

PB01-15  Construction and Validation of a CIMP-Related Prognostic Signature for Cholangiocarcinoma
Presenting Author: Ze-Yang Ding (China)

PB01-16  Arterial Enhancement Pattern Predicts Survival in Patients with Unresectable Intrahepatic Cholangiocarcinoma and Resected Intrahepatic Cholangiocarcinoma
Presenting Author: Elena Panettieri (United States)

PB01-17  More than Four Lymph Node Metastases in Hilar Cholangiocarcinoma Still Had a Poor Prognosis
Presenting Author: Yukihiro Iso (Japan)

PB01-18  Prognostic Nutritional Index (PNI) Was Associated with Postoperative Survival Rate in Hilar Cholangiocarcinoma
Presenting Author: Yukihiro Iso (Japan)

PB01-19  Tumor Infiltration Was Associated with Postoperative Survival Rate in Distal Bile Duct Carcinoma
Presenting Author: Maiko Niki (Japan)
Scientific Programme

PB01-21 Pancreaticoduodenectomy for Recurrence of Distal Bile Duct Cancer after Bisthmus Type IIIa Hilar Cholangiocarcinoma Operation: A Case Report
Presenting Author: SeungHwan Lee (Korea, Republic of)

PB01-22 Analysis of Recurrence in Patients who Underwent Curative-intent Resection for Perihilar Cholangiocarcinoma
Presenting Author: Kizuki Yuza (Japan)

PB01-23 Oncologic Benefit of Frozen Section of Proximal Bile Duct Margin in Perihilar Cholangiocarcinoma
Presenting Author: Sunhawit Junrungsee (Thailand)

PB01-25 Survival Analysis of Hilar Cholangiocarcinoma after Curative Surgical Resection Focused on Advanced Stage
Presenting Author: Koo Koo (Korea, Republic of)

PB01-26 A Case of Hilar Cholangiocarcinoma Undergoing Curative Resection after Approximately One Year of Multidisciplinary Therapy
Presenting Author: Mie Hamano (Japan)

PB01-27 The Impact of Portal Vein Resection on Postoperative Outcome of Hilar Cholangiocarcinoma
Presenting Author: Ki Beom Kim (Korea, Republic of)

PB01-28 Identification of Dysregulation of Iron Metabolism and Post-translational Modifications via Bile in Cholangiocarcinoma
Presenting Author: Keun Soo Ahn (Korea, Republic of)

PB01-29 Postsegmentectomy for a Local Recurrence of Hilar Cholangiocarcinoma after Central Bisegmentectomy and Caudal Lobectomy
Presenting Author: Takeshi Kano (Japan)

PB01-31 Imaging Evaluation of the Tumor Progression in 24 Cases with Peri-hilar Cholangiocarcinoma after Preoperative Biliary Drainage
Presenting Author: Chao Liu (China)

PB01-32 Optimal Surgery for Early Ampullary Carcinoma Based on a Pathological Examination Following Resection
Presenting Author: Norihisa Kimura (Japan)

PB01-33 The Preoperative Biliary Drainage with Endoscopic Naso-Biliary Approach Is Appropriate for the Patients with Hilar Cholangiocarcinoma
Presenting Author: Shuichi Aoki (Japan)

PB01-34 Effect of Margin Status on Survival after Resection of Hilar Cholangiocarcinoma in the Modern Era of Adjuvant Therapies
Presenting Author: Michael Watson (United States)

PB01-36 An Experience of Laparoscopic Hepatopancreatoduodenectomy in Patient with Perihilar Cholangiocarcinoma
Presenting Author: Jingdong Li (China)

PB01-39 A Case of Paraneoplastic Neurological Syndrome Improved Following Pancreatoduodenectomy for Cholangiocarcinoma

PB01-42 Developing Primary Culture from Human Cholangiocarcinoma
Presenting Author: Cataldo Doria (United States)
PB01-43 Investigation of the Lymphatic System in the Human Perihilar Bile Duct Region
Presenting Author: Yuto Mitsuhashi (Japan)

PB01-44 Brachial Plexopathy: A Rare Presentation of Metastatic Cholangiocarcinoma

PB01-45 Anatomical Liver Resections for Intrahepatic Cholangiocarcinomas: Perioperative Results and Survival
Presenting Author: Gabriela Ochoa (Chile)

PB01-46 The Value of Modified Mesohepatectomy in the Treatment of Hilar Cholangiocarcinoma
Presenting Author: CH Xiang (China)

Transplant
06:00 - 07:30

SYM01, Surgical Challenges during the Liver Transplant Operation
Chair: Taizo Hibi (Japan)
Chair: Wojciech Polak (Netherlands)

SYM01-1 Portal Vein Thrombosis Grade 4, Alternatives to Establish Portal Flow to the Graft
Speaker: Prashant Bhangui (India)
Live Discussion
06:00 - 06:10

SYM01-2 Techniques to Re-establish Arterial Flow in the Graft in Recipient Hepatic Artery Dissections
Speaker: Henrik Petrowsky (Switzerland)
Live Discussion
06:20 - 06:30

SYM01-4 Alternative Approaches to the Difficult IVC
Speaker: Naimish Mehta (India)
Live Discussion
06:40 - 06:50
Closing Discussion
07:00 - 07:10

General HPB
06:00 - 07:30

SYM02, Tackling Specific Intraoperative Challenges
Chair: Helmut Friess (Germany)
Chair: Christian Toso (Switzerland)

SYM02-1 High Risk Pancreas Anastomosis
Speaker: Roberto Salvia (Italy)
Live Discussion
06:00 - 06:07

Channel 1 (live)

Channel 2 (live)
14th World Congress of the International Hepato-Pancreato-Biliary Association, 27-29 November 2020

Scientific Programme

**SYM02-2**  
**Discovery of Coeliac Artery Stenosis during Whipple Procedure**  
Speaker: Sean Burmeister (South Africa)  
**Live Discussion**  
06:10 - 06:17

**SYM02-3**  
**Poor Portal Flow after Liver Reperfusion in Liver Transplantation**  
Speaker: Erin Maynard (United States)  
**Live Discussion**  
06:20 - 06:27

**SYM02-4**  
**Cava/Suprahepatic Bleeding in Complex Laparoscopic Liver Resection**  
Speaker: Claudius Conrad (United States)  
**Live Discussion**  
06:30 - 06:37

**SYM02-5**  
**Oversize Liver Graft in Pediatric Liver Transplantation**  
Speaker: Mohamed Rela (India)  
**Live Discussion**  
06:40 - 06:47

**SYM02-6**  
**Complex Portal Reconstructions in HPB Surgery**  
Speaker: Hugo Pinto Marques (Portugal)  
**Live Discussion**  
06:50 - 06:57

**SYM02-7**  
**Surgery in Complicated Hydatid Cyst with Biliary Rupture**  
Speaker: Mohsen Aliakbarian (Iran, Islamic Republic of)  
**Live Discussion**  
07:00 - 07:07

**SYM02-8**  
**Unexpected Vascular Problems during Laparoscopic Pancreatoduodenectomy**  
Speaker: Igor Khatkov (Russian Federation)  
**Live Discussion**  
07:10 - 07:17

Liver  
06:00 - 07:30  
Channel 3 (live)

**SYM03, IHPBA Meets ILLS: Update on Laparoscopic Liver Resection**

Chair: Daniel Cherqui (France)  
Chair: Go Wakabayashi (Japan)

**SYM03-2**  
**How Registries Improve Quality**  
Speaker: Luca Aldrighetti (Italy)  
**Live Discussion**  
06:00 - 06:10

**SYM03-3**  
**Segments 1-9**  
Speaker: Ho-Seong Han (Korea, Republic of)  
**Live Discussion**  
06:20 - 06:30

**SYM03-4**  
**Technical Aspects of Major Hepatectomy**  
Speaker: Goro Honda (Japan)  
06:40 - 06:50

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**Scientific Programme**

**Biliary**
06:00 - 07:30

**SYM04, Acute Cholecystitis**
Chair: Elijah Dixon (Canada)
Chair: Steven Strasberg (United States)

**SYM04-1** Preoperative and Intraoperative Radiological Assessment
Speaker: Philip de Reuver (Netherlands)
06:00 - 06:10

**SYM04-2** Human Factors in Preventing Bile Duct Injuries
Speaker: Sven Jonas (Germany)
06:10 - 06:20

**SYM04-3** Laparoscopic Cholecystectomy in Complicated Gall Stone Disease - Defining and Documenting the Critical View of Safety
Speaker: Nilesh Doctor (India)
06:20 - 06:30

**SYM04-4** Laparoscopic Cholecystectomy in the Complex Patient
Speaker: Arthur Richardson (Australia)
06:30 - 06:40

**SYM26, Kenneth W Warren Fellowship (Pre-recorded - available on-demand)**

**SYM26-1** Kenneth Warren Research Award Review 2018
Speaker: Fabio Bagante (Italy)
06:00 - 06:10

**SYM26-2** Kenneth Warren Research Award Review 2018
Speaker: Nouredin Messaoudi (Belgium)
06:10 - 06:20

**SYM26-3** Kenneth Warren Research Award Review 2019
Speaker: Georgios Margonis (Greece)
06:20 - 06:30

**SYM26-4** Kenneth Warren Research Award Review 2019
Speaker: Fangyu Zhou (China)
06:30 - 06:40

**BB01, "Best of the Best" - Oral (pre-recorded)**
"Best of the Best" selected from Abstract Submissions
Scientific Programme

OBB-01 HepaT1ca - Quantitative Magnetic Resonance Imaging Predicts Individual Future Liver Performance after Liver Resection
Presenting Author: Damian Mole (United Kingdom)

OBB-02 Minimally Invasive Approaches to Biliary Tract Cancers and Nodal Sampling: Not All Approaches Are Similar
Presenting Author: Bradford Kim (United States)

OBB-03 Hypothermic Oxygenated Perfusion vs. Normothermic Regional Perfusion in Liver Transplantation from Non-heart Beating Donors-first International Comparative Study
Presenting Author: Xavier Muller (France)

OBB-04 Single-center Experience of Liver Transplantation for Cholangiocarcinoma
Presenting Author: Ola Ahmed (United States)

OBB-06 An Online Calculator to Predict Recurrence after Hepatectomy for Colorectal Liver Metastasis: Reflecting the New Era of Genetic and Biological Features
Presenting Author: Anghela Paredes (United States)

OBB-08 Predicting Individual 10-year Survival after Resection of Colorectal Liver Metastases
Presenting Author: Florian E. Buisman (Netherlands)

OBB-09 Long Term Outcome of Patients with Close Resection Margin after Hepatectomy for HCC: A Propensity Score Analysis at a Single Centre
Presenting Author: Wing Chiu Dai (Hong Kong)

OBB-10 Can Peri-operative Lactate Kinetics Predict Liver Failure Following Major Liver Resection?
Presenting Author: Bobby VM Dasari (United Kingdom)

Pancreas
06:30 - 07:00
Update (pre-recorded)

UD02, Side Branch IPMN; What is the Real Risk? (Pre-recorded - available on-demand)

UD02 "Side Branch IPMN; What is the Real Risk?"
Speaker: Jin-Young Jang (Korea, Republic of)

06:30 - 06:50

Other / Misc
06:45 - 07:20
Oral Library (pre-recorded)

YI01, Young Investigator (pre-recorded)
Selection of Presentations from Abstract Submissions

OYIA-01 Hepatocellular Adenoma in Men. A Nationwide Assessment
Presenting Author: Alicia Furumaya (Netherlands)
OYIA-02 A Patient-derived Organoid and Artificial Intelligence-based Workflow for Optimising Chemotherapeutics to Improve Outcomes in Pancreatic Cancer
Presenting Author: Claire Alexandra Zhen Chew (Singapore)

OYIA-03 Ablative Radiation Provides Comparable 1-year Survival to Surgery after Neoadjuvant Chemotherapy for Locally Advanced Pancreatic Adenocarcinoma
Presenting Author: Joshua Jolissaint (United States)

OYIA-04 Risk Factors for Postoperative Bile Leak and Outcomes in Patients Undergoing Minimally Invasive Hepatectomy: A Contemporary ACS NSQIP Analysis
Presenting Author: Charles Vining (United States)

OYIA-05 Pharmacological Activation of Nrf2 Enhances Metabolic Remodelling and Functional Liver Regeneration Following Major Hepatectomy
Presenting Author: Benjamin Kai Yan Chan (United Kingdom)

OYIA-06 Natural History and Optimal Treatment Strategy of Intraductal Papillary Mucinous Neoplasm of Pancreas
Presenting Author: Youngmin Han (Korea, Republic of)

OYIA-08 Neoadjuvant FOLFIRINOX versus Neoadjuvant Chemoradiotherapy and Adjuvant Chemotherapy for Resectable and Borderline Resectable Pancreatic Cancer: Update on the Nationwide Multicenter PREOPANC-2 Randomized Trial
Presenting Author: Quisette P. Janssen (Netherlands)

OYIA-09 The Immune Micro-environment of Treatment Naïve and Neoadjuvant Treated Pancreatic Ductal Adenocarcinoma Tissues from the PREOPANC-1 Randomized Controlled Trial
Presenting Author: Diba Latifi (Netherlands)

OYIA-10 Response to and Survival after First-Line FOLFIRINOX or Gemcitabine/Nab-Paclitaxel for Localized Pancreatic Ductal Adenocarcinoma
Presenting Author: Giampaolo Perri (Italy)

OYIA-11 Transatlantic Registries of Pancreatic Surgery in the USA, Germany, the Netherlands, and Sweden (GAPASURG): Comparing Variables, Patients, Treatment Strategies, and Outcomes
Presenting Author: Tara Mackay (Netherlands)

OYIA-12 Adjuvant Therapy in Distal Cholangiocarcinoma Following Pancreaticoduodenectomy: A National Cancer Database Analysis
Presenting Author: Sivesh Kamarajah (United Kingdom)

OYIA-13 Preoperative Prediction Score of Hepatocellular Carcinoma Recurrence in Living Donor Liver Transplantation: Validation of SNAPP Score Developed at Asan Medical Center
Presenting Author: Seok-Hwan Kim (Korea, Republic of)
**Scientific Programme**

Pancreas
07:00 - 07:45

**Meet the Professor**

**MTP01, Acute Pancreatitis**

**MTP01-1**  
Acute Pancreatitis  
Speaker: John Windsor (New Zealand)  
07:00 - 07:10

**MTP01-2**  
Acute Pancreatitis  
Speaker: Thakur Deen Yadav (India)  
07:10 - 07:20

Live Discussion  
07:20 - 07:45

Biliary
07:00 - 07:30

**Update (pre-recorded)**

**UD03, What is the Value of Hepato-Pancreatectomy in 2020? (Pre-recorded - available on-demand)**

**UD03**  
What is the Value of Hepato-Pancreatectomy in 2020?  
Speaker: Albert Chan (Hong Kong)  
07:00 - 07:20

Biliary
07:30 - 08:00

**Update (pre-recorded)**

**UD04, New Developments in the Management of Biliary Atresia (Pre-recorded - available on-demand)**

**UD04**  
New Developments in the Management of Biliary Atresia  
Speaker: Patricia Rebolledo Caro (Chile)  
07:30 - 07:50

General HPB
07:30 - 08:00

**Video Library**

**VMC, Video Masterclass**

**VMC-01**  
Robotic Whipple Resection  
Speaker: Shin-E Wang (Taiwan, Republic of China)  
07:30 - 07:40

**VMC-02**  
Whipple Resection after Prior Choledoehal Cyst Excision  
Speaker: Surendra Kumar Mathur (India)  
07:40 - 07:50

Pancreas
07:45 - 08:30

**Channel 1 (live)**

**KN01, Is it Possible to Cure Pancreas Cancer in the Era of Precision Medicine?**

Chair: Martin Smith (South Africa)
Scientific Programme

**Introduction**
Speaker: Norihiro Kokudo (Japan)

**KN01**
**Is it Possible to Cure Pancreas Cancer in the Era of Precision Medicine?**
Speaker: Sang Jae Park (Korea, Republic of)

**Live Discussion**

Liver
07:45 - 08:30
Channel 2 (live)

**KN02, Approach to Management of Colorectal Liver Metastasis in 2020**
Chair: Kiyoshi Hasegawa (Japan)

**Introduction**
Introducer: Albert Chan (Hong Kong)

**KN02**
**Approach to Management of Colorectal Liver Metastasis in 2020**
Speaker: Catherine Teh (Philippines)

**Live Discussion**

Liver
08:00 - 08:45
Meet the Professor

**MTP02, Laparoscopic Liver Surgery**

**MTP02-1**
**Laparoscopic Liver Surgery**
Speaker: Daniel Cherqui (France)

**MTP02-2**
**Laparoscopic Liver Surgery**
Speaker: Go Wakabayashi (Japan)

**Live Discussion**

Liver
08:00 - 09:00
Symposium (pre-recorded)

**SYM27, Conversion of Unresectable Liver Metastasis (Pre-recorded - available on-demand)**

**SYM27-1**
**Role of Modern Systemic Chemotherapy in CRLM**
Speaker: Michael D'Angelica (United States)

**SYM27-2**
**Role of Ablation Therapies**
Speaker: Vincent Lam (Australia)

**SYM27-3**
**Y-90/SBRT**
Speaker: Prasad Wagle (India)
14th World Congress of the International Hepato-Pancreato-Biliary Association, 27-29 November 2020

Scientific Programme

**SYM27-4**  
**Case Presentations /Rapid Fire Round**  
Speaker: Héber Ribeiro (Brazil)  
08:30 - 08:40

**Biliary**  
08:00 - 08:30  
Update (pre-recorded)

**UD05, Safe Cholecystectomy: Key Recommendations from the First Multi-Society Consensus Conference (Pre-recorded - available on-demand)**

**UD05**  
Safe Cholecystectomy: Key Recommendations from the First Multi-Society Consensus Conference  
Speaker: Dan Deziel (United States)  
08:00 - 08:20

**Liver**  
08:00 - 08:30  
Oral Library (pre-recorded)

**OL01, Liver: Metastases (pre-recorded)**

Selection of Presentations from Abstract Submissions

**OL01-01**  
Population-Based Study on Practice Variation Regarding Preoperative Systemic Chemotherapy in Patients with Colorectal Liver Metastases and Impact on Short-Term Outcomes  
Presenting Author: Arthur K.E. Elfrink (Netherlands)

**OL01-02**  
Novel Nomograms to Predict Lymph Node Metastasis and Liver Metastasis in Patients with Early Colon Carcinoma  
Presenting Author: Yongcong Yan (China)

**OL01-03**  
Extended Indications for Laparoscopic Parenchyma-Sparing Resection of Posterosuperior Liver Segments in Patients with Colorectal Metastases. PSM Analysis of Outcomes in Comparison with Open Hepatectomy  
Presenting Author: Mikhail Efanov (Russian Federation)

**OL01-04**  
Renin-Angiotensin Inhibitor Treatment Attenuates Progression of Colorectal Liver Metastasis  
Presenting Author: Georgina Riddiough (Australia)

**OL01-05**  
Gut Microbiota Composition in CRC Patients with Liver Metastasis  
Presenting Author: Yunwei Wei (China)

**OL01-06**  
The Effect of Adjuvant Chemotherapy after Hepatectomy for Colorectal Liver Metastasis Depends on RAS Mutation Status  
Presenting Author: Yoshinori Takeda (Japan)

**OL01-07**  
Doubling Time of Residual Tumor Volume for Metastatic Neuroendocrine Tumors Determines Survival Outcomes after Hepatic Resection  
Presenting Author: Ek Khoon Tan (Singapore)

**OL01-10**  
Response to Induction Chemotherapy with Antibodies on the Primary Tumor and the Liver Metastases in Synchronous Metastatic CRC Patients  
Presenting Author: Rebecca Lutz (Austria)
Scientific Programme

OL01-11  Histopathologic Growth Patterns of Colorectal Liver Metastases for Predicting Survival after Liver Resection: Data from the OSLO-COMET RCT
Presenting Author: Davit Aghayan (Norway)

OL01-12  Finding the Optimal Treatment for Stage IV Rectal Cancer: A Nationwide Comparison of Two Strategies
Presenting Author: Myrtle Frederique Krul (Netherlands)

OL01-13  Nomogram to Predict the Risk of Recurrence after Curative Liver Resection for Neuroendocrine Liver Metastasis
Presenting Author: Diamantis Tsilimigras (United States)

OL01-14  Risk Factors of R1 Resection in Laparoscopic and Open Liver Surgery for Colorectal Liver Metastases: A European Multicentre Study
Presenting Author: Andrea Benedetti Cacciaguerra (Italy)

OL01-16  Appropriate Surgical Selection in Patients with Breast Cancer Liver Metastases to Optimize Surgical Outcome: A Nomogram Based on a Multi-institutional Experience
Presenting Author: Francesca Ratti (Italy)

OL01-17  The Impact of Surgical Approach on Oncological Outcomes and Efficiency of Treatment Sequencing for Synchronous Colorectal Liver Metastasis
Presenting Author: Amelie Beauchamp (Canada)

OL01-19  Safety and Feasibility of Adjuvant Hepatic Arterial Infusion Pump Chemotherapy in Patients with Resectable Colorectal Liver Metastasis; A Phase II Trial in the Netherlands
Presenting Author: Wills Floris Filipe (Netherlands)

OL01-20  Can the Presence of KRAS Mutation Be a judge to Determine the Resection Type of Colorectal Liver Metastasis?
Presenting Author: Munseok Choi (Korea, Republic of)

OL01-21  Perioperative Radiofrequency Ablation or Microwave Ablation of Colorectal Liver Metastases: A Single Centre Experience
Presenting Author: Myrtle Frederique Krul (Netherlands)

OL01-23  Morphology of Tumor-Associated Macrophages Dictates the Prognosis of Patients with Colorectal Liver Metastases
Presenting Author: Matteo Donadon (Italy)

OL01-22  Novel Therapeutic Targets in the Cancer Associated Stroma Define Poor Prognosis Colorectal Cancer and Colorectal Liver Metastases
Presenting Author: Kai M Brown (Australia)

OL01-24  Expression Pattern of CXCR4/CXCL12 Is Related to Survival after Hepatic Resection for Colorectal Liver Metastases
Presenting Author: Hiroyuki Yoshidome (Japan)

Liver
08:00 - 08:30

PL01, Liver: Metastases (ePoster)
Selection of ePoster Presentations from Abstract Submissions
Scientific Programme

PL01-02 Hepatic Resection for Neuroendocrine Liver Metastases: Contemporary Indications and Outcomes from a Population-Based Cohort
Presenting Author: Jordan Cloyd (United States)

PL01-04 Meta-Analysis of Survival Following Pulmonary Resection for Colorectal Cancer Metastases
Presenting Author: Bathiya Ratnayake (New Zealand)

PL01-05 Identification of Glisson's Capsule Invasion during Hepatectomy for Colorectal Liver Metastasis by Contrast-Enhanced Ultrasonography Using Perflubutane
Presenting Author: Junko Hiroyoshi (Japan)

PL01-06 Gold Nanoparticles Inhibit Colorectal Cancer Liver Metastasis through Inhibiting the TGF-β Pathway
Presenting Author: Binhao Zhang (China)

PL01-07 Parenchymal-Sparing Hepatectomies for Colorectal Liver Metastases
Presenting Author: Yukihiro Okuda (Japan)

PL01-08 Nationwide Population-Based Study on Preoperative Imaging for Colorectal Liver Metastases
Presenting Author: Arthur K.E. Elfrink (Netherlands)

PL01-11 Complete Remission of Lung Metastases in Hepatocellular Carcinoma Treated with Thalidomide
Presenting Author: Chih-Yi Chen (Taiwan, Republic of China)

PL01-13 Long-Term Outcome and Prognostic Factors of Synchronous Colorectal Liver Metastases
Presenting Author: Nozomu Sakai (Japan)

PL01-14 Indication for Surgical Resection of Liver Metastases from Pancreatic Cancer
Presenting Author: Yusuke Mitsuka (Japan)

PL01-19 Renin-Angiotensin Inhibition Attenuates Tumour Progression in the Future Liver Remnant and Modulates Anti-Tumour Immunity
Presenting Author: Georgina Riddiough (Australia)

PL01-21 Indeterminate Liver Lesions - A Virtual Epidemic: A Cohort Study over 8 Years
Presenting Author: Li Lian Kuan (United Kingdom)

PL01-22 Impact of Septic Complications after Liver Resection for Colorectal Metastases
Presenting Author: Miroslav Levy (Czech Republic)

PL01-23 Indication of Neoadjuvant Chemotherapy for Patients with Colorectal Cancer Liver Metastases in our Hospital
Presenting Author: Ryo Kamimura (Japan)

PL01-28 Treatment Strategy for Synchronous Liver Metastases from Colorectal Cancer
Presenting Author: Yuji Morine (Japan)
Scientific Programme

PL01-29  Emergency Right Hemihepatectomy and Resection of Retroperitoneal Masses to Control Refractory Hypoglycemia from Metastatic Insulinoma Presenting 14 Years after Resection of Non-functioning Pancreatic Neuroendocrine Tumour
Presenting Author: Nagappan Kumar (United Kingdom)

PL01-30  Peri-operative Epidural Analgesia Offers No Oncological Benefit Following Open Resection of Colorectal Liver Metastases: Long Term Follow up of Two Randomized Controlled Trials
Presenting Author: Michael Hughes (United Kingdom)

PL01-31  Results of ALPPS Procedure for Colorectal Cancer Liver Metastasis
Presenting Author: Mihail Vozdvizhenskiy (Russian Federation)

PL01-32  High Mobility Group Box 1 Level Is Associated with Long Term Survival Following Liver Resection for Colorectal Liver Metastases
Presenting Author: Michael Hughes (United Kingdom)

PL01-33  Liver-first versus Classical Strategy for Synchronous Colorectal Liver Metastases: An Updated Meta-analysis
Presenting Author: Dimitris Zacharoulis (Greece)

PL01-34  The Effectiveness of Transcatheter Arterial Chemoembolization in the Treatment of Unresectable Hepatic Metastases
Presenting Author: Dmitry Panchenkov (Russian Federation)

PL01-35  Splenic Enlargement Induced by Preoperative Chemotherapy Is an Useful Indicator for Predicting Liver Regeneration after Resection for Colorectal Liver Metastases
Presenting Author: Takanori Konishi (Japan)

PL01-37  A Case of Focal Hepatic Sinusoidal Obstruction Mimicking Colorectal Liver Metastases
Presenting Author: Makoto Hayasaka (Japan)

PL01-38  A Survey of the International Management of Disappearing Colorectal Liver Metastases
Presenting Author: Laleh Melstrom (United States)

PL01-39  Tumor Progression Molecular Pathways after ALPPS and Conventional Two-stage Hepatectomy in Patients with Colorectal Liver Metastases
Presenting Author: Ricardo Robles Campos (Spain)

PL01-40  A Composite Score to Predict Survival in Patients Undergoing Resection because of Colorectal Liver Metastases (CRLM)
Presenting Author: Petter Frühling (Sweden)

PL01-41  Long-Term Survival after Liver Resection for Colorectal Liver Metastases: A Retrospective Single-Centre Study with 10-Year Follow-Up
Presenting Author: Gael R. Nana (United Kingdom)

PL01-42  Frailty as a Predictor of Postoperative Morbidity and Mortality Following Liver Resection
Presenting Author: Pablo Serrano (Canada)

PL01-43  Early Results of Liver Resection and Role of Extended Histology (LIREcH) Study
Presenting Author: Bobby VM Dasari (United Kingdom)
<table>
<thead>
<tr>
<th>PL01-44</th>
<th>Surgery for Synchronous Colorectal Liver Metastases in 233 Consecutive Patients: Which One of the Three Different Strategies?</th>
<th>Presenting Author: Arpad Ivanecz (Slovenia)</th>
</tr>
</thead>
<tbody>
<tr>
<td>PL01-45</td>
<td>Concurrent Hepatic and Renal Metastases of a Meningeal Hemangiopericytoma: A Case Report and Review of the Literature</td>
<td>Presenting Author: Rachael Galvin (United States)</td>
</tr>
<tr>
<td>PL01-46</td>
<td>Utilization and Impact of Surgical Treatment of Stage IV Pancreatic Ductal Adenocarcinoma: An Analysis of the National Cancer Database</td>
<td>Presenting Author: Jennifer Underhill (United States)</td>
</tr>
<tr>
<td>PL01-47</td>
<td>Is a R0 Resection Always the Aim in Resection of Colorectal Liver Metastasis?</td>
<td>Presenting Author: Martyn Stott (United Kingdom)</td>
</tr>
<tr>
<td>PL01-48</td>
<td>IGFBP7 and POSTN Are Prognostic Biomarkers in the Cancer Associated Stroma of Colorectal Liver Metastases</td>
<td>Presenting Author: Kai M Brown (Australia)</td>
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<tr>
<td>PL01-49</td>
<td>Survival Benefits and Margin of Liver Metastasectomy in Colorectal Liver Metastasis</td>
<td>Presenting Author: Cheuk Him Ho (Hong Kong)</td>
</tr>
<tr>
<td>PL01-50</td>
<td>Effect of Chemotherapy and Tumor Clearance in Hepatic Resections for Colorectal Liver Metastases</td>
<td>Presenting Author: Mauro Andrés Perdomo Perez (Uruguay)</td>
</tr>
<tr>
<td>PL01-51</td>
<td>Immune Profiling of Histologic Growth Patterns of Colorectal Liver Metastases: Spatial Distribution and Phenotyping of T Lymphocytes, Cytotoxic T Cells and Tissue-resident Memory T Cells</td>
<td>Presenting Author: Dora Lucia Vallejo Ardila (Australia)</td>
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<tr>
<td>PL01-52</td>
<td>Role of Tumor Borden Score to Predict the Prognosis in Patients Resected for Colorectal Liver Metastases after Preoperative Chemotherapy</td>
<td>Presenting Author: Simone Conci (Italy)</td>
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<td>PL01-54</td>
<td>Cystic Liver Metastasis from a Pancreatic Adenocarcinoma; a Case Report</td>
<td>Presenting Author: Nattawut Keeratibharat (Thailand)</td>
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<td>PL01-55</td>
<td>Systematic Review Comparing the Effectiveness of Robotic Verse Laparoscopic Liver Surgery in Colorectal Liver Metastasis (CRLM)</td>
<td>Presenting Author: Badriya Alaraimi (Oman)</td>
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<td>PL01-56</td>
<td>Follow up after Liver Resection for Colorectal Liver Metastases - How Long Is Long enough?</td>
<td>Presenting Author: Nagappan Kumar (United Kingdom)</td>
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<td>PL01-57</td>
<td>Liver First Approach - Comparative Analysis of Surgical and Oncological Outcomes Using Propensity Score Matching</td>
<td>Presenting Author: Piotr Zelga (United Kingdom)</td>
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<td>PL01-58</td>
<td>Socioeconomic Deprivation Does Not Affect Short or Long Term Outcomes after Liver Resection for Colorectal Liver Metastases</td>
<td>Presenting Author: Nagappan Kumar (United Kingdom)</td>
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**Scientific Programme**

**PL01-59** Perioperative and Long-term Outcomes of Laparoscopic Liver Resections for Non-colorectal Liver Metastases  
Presenting Author: Ioannis Triantafyllidis (France)

**PL01-60** Failure to Cure Colorectal Liver Metastases Patients Quantified - The Impact of the Liver Surgical Specialist  
Presenting Author: Eduardo A. Vega (United States)

**PL01-62** Reverse ALPPS on Makuuchi Vein after Combined Systemic and Local Chemotherapy: Compound Existing CRLM Management Techniques to Achieve Surgical Resectability  
Presenting Author: Aisha Isaeva (Russian Federation)

**PL01-64** Intra-arterial Liver Isolation Chemotherapy via an Implantable Vascular Access Device to Facilitate Repeated Vascular Access for Patients with Hepatic Metastases from Colorectal Cancer (The SYS-CAPLIOX Trial)  
Presenting Author: Rodney Lane (Australia)

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**Liver**  
08:00 - 08:30

**VL01, Video Liver: Open Liver Surgery**

Selection of Video Presentations from Abstract Submissions

**VL01-01** Hepato-Cavo-Atrial Confluence Resection without Extracorporeal Circulation to Treat a Third Colorectal Metastasis Recurrence Involving Right Atrium  
Presenting Author: Nicolo' Roffi (Italy)

**VL01-02** Extended Hepatectomy with IVC Resection and Veno-Venous Bypass. Left vs Right

**VL01-03** Complex Liver Resection under Total Vascular Exclusion and Venous Reconstruction with Double Peritoneal Patch  
Presenting Author: Safi Dokmak (France)

**VL01-04** ALPPS Procedure with Full First Stage Transection for Colorectal Liver Metastases  
Presenting Author: Daniel Cherqui (France)

**VL01-05** The ALPPS Procedure for the Resection of Large Hepato Cellular Carcinoma with Chronic Hepatitis B Condition  
Presenting Author: Madhusudhan Chinthakindi (India)

**VL01-06** Extended Right Hepatectomy with IVC Resection for Treatment of a Huge HCC  
Presenting Author: Renato Cano (Brazil)

**VL01-07** Central Hepatectomy Combined with Caudate Resection Using IVC Half Clamping Technique for a Large HCC  
Presenting Author: Yoshihiro Sakamoto (Japan)

**VL01-08** Anterior Approach for Right Side Hepatectomy in Case of Urological Malignancies  
Presenting Author: Atsushi Nanashima (Japan)
### Scientific Programme

| VL01-09  | Extended Left Hepatectomy with Bile Duct Resection and Duct to Duct Reconstruction  
Presenting Author: Daniel Cherqui (France) |
|-----------|---------------------------------------------------------------------------------|
| VL01-10  | Left Hemihepatectomy, Caudate Lobectomy and Combined IVC Tangential Excision for HCC Adherent to the Posterolateral Wall of IVC  
Presenting Author: Yang Won Nah (Korea, Republic of) |
| VL01-11  | Right Trisectionectomy after Future Liver Remnant Modulated by Terminal Branches Portal Vein Embolization Combined with TACE Treatment  
Presenting Author: Xu An Wang (China) |
| VL01-12  | Anatomical Resection of Segments of IV, V, VIII for Hepatocellular Carcinoma  
Presenting Author: Xiangcheng Li (China) |
| VL01-14  | Combination of Hanging Liver Maneuver and Intrahepatic Extraglissonian Approach for Anatomic Right Hepatectomy: Technique Standardization  
Presenting Author: Fabio Makdissi (Brazil) |
| VL01-15  | Resection of Segments of IV, V, VII, VIII with MHV and RHV for Intrahepatic Cholangiocarcinoma  
Presenting Author: Xiangcheng Li (China) |
| VL01-16  | Standardization of Technique of Right Hepatectomy Using Hanging Maneuver - Step by Step Fashion!  
Presenting Author: Swapnil Patel (India) |
| VL01-17  | Cavo-Atrial Thrombectomy Prior to Hepatectomy for Hepatocellular Carcinoma with Tumor Thrombus in the Right Atrium Was Successfully Performed in 5 Patients  
Presenting Author: Shunichi Ariizumi (Japan) |
| VL01-18  | Should Conservative Management Be the First Option in Asymptomatic Segmental Bile Duct Dilatation with Intrahepatic Lithiasis? From a “Watch-And-Wait” Strategy to an Aggressive Approach  
Presenting Author: Lucas McCormack (Argentina) |
| VL01-19  | Right Hepatectomy in Giant Liver Metastases of Ductal Carcinoma in Segment 7 and 8  
Presenting Author: Adeodatus Yuda Handaya (Indonesia) |
| VL01-21  | Right Posterior Sectionectomy (Segment 6 & 7) for a Case of Polytrauma with Grade V Liver Injury  
Presenting Author: Harischandra Mishra (India) |

**UD06, Current Standards in Management of Extra Hepatic Choledochal Cysts (Pre-recorded - available on-demand)**

| UD06  | Current Standards in Management of Extra Hepatic Choledochal Cysts  
Speaker: Lianxin Liu (China) | 08:30 - 08:50 |
OL02, Liver: Primary Tumours
Selection of Presentations from Abstract Submissions

OL02-01  Risk Factors, Patterns and Long-Term Prognosis of Early and Late Recurrence in Patients with Hepatitis B Virus-Associated Hepatocellular Carcinoma
Presenting Author: Tian Yang (China)

OL02-02  Effect of Performance Status on Short-term and Long-Term Outcomes After Liver Resection for Hepatocellular Carcinoma: A Multicenter Study
Presenting Author: Tian Yang (China)

OL02-03  Prognostic Impact of ATM expression in Asian Patients with NonBnonC-Hepatocellular Carcinoma
Presenting Author: Yuki Hirose (Japan)

OL02-04  Combined Hepatectomy and Microwave Ablation for Multifocal Hepatocellular Carcinoma: Long-Term Outcomes and Prognostic Factors
Presenting Author: Tomoki Ryu (Japan)

OL02-05  The Utility of Immune-Nutritional Index as Prognostic Indicator for Intrahepatic Cholangiocarcinoma: A Multi-Center Analysis of 385 Resected Cases
Presenting Author: Tomokazu Fuji (Japan)

OL02-08  Repeat Hepatectomy Versus Radiofrequency Ablation in the Management of Recurrent Hepatocellular Carcinoma: An Average Treatment Effect Analysis
Presenting Author: Yu Chuan Tan (Singapore)

OL02-09  The Use of Statin Is Associated With Better Disease-Free Survival In Patients with Hepatitis B-Related Hepatocellular Carcinoma after Curative Treatment
Presenting Author: Charing Chong (Hong Kong)

OL02-11  Repeated Surgical Resection of Recurrent Tumor after Initial Hepatectomy for Intrahepatic Cholangiocarcinoma
Presenting Author: Junichi Arita (Japan)

OL02-13  Regional Lymphadenectomy in Hepatoma Resection: Insight into Prognosis
Presenting Author: John Bergquist (United States)

OL02-14  Should We Resect or Transplant Hepatocellular Carcinoma beyond UCSF Criteria?
Presenting Author: Tiffany CL Wong (Hong Kong)

OL02-15  ALPPS versus PVE in Hepatitis-related Hepatocellular Carcinoma-Comparison of Oncological Outcomes
Presenting Author: Ka Wing Ma (China)
Scientific Programme

OL02-16  Molecular Validation of the 8th Edition AJCC Cancer Staging System in Patients with Resected Pancreatic Cancer: Proposal of Integrative Translational Staging System
Presenting Author: Sung Hwan Lee (Korea, Republic of)

OL02-18  Consensus Molecular Subtypes Reflecting Distinct Clinical Phenotypes of Hepatocellular Carcinoma: Deciphering Resectable Hepatocellular Carcinoma
Presenting Author: Sung Hwan Lee (Korea, Republic of)

OL02-19  Role of Robotic Liver Resection in Patients with HCC and Clinically Significant Portal Hypertension
Presenting Author: Paolo Magistri (Italy)

OL02-21  Blockade of CXCR4 in Hepatocellular Carcinoma Cell Lines Inhibit Angiogenesis in Vivo Using Xenograft Mice
Presenting Author: Ming-Chin Yu (Taiwan, Republic of China)

OL02-22  Preoperative Inflammatory Markers as Prognostic Predictors after Hepatocellular Carcinoma Resection: Data from a Western Tertiary Referral Center
Presenting Author: Jaime Arthur Pirola Kruger (Brazil)

OL02-23  Incidence of Cholangiocarcinoma in Patients with History of Colorectal Cancer. Multicenter Experience
Presenting Author: Federico Mocchegiani (Italy)

OL02-24  Prediction of Futility in Ruptured Hepatocellular Carcinoma
Presenting Author: Tiffany CL Wong (Hong Kong)

Liver
08:30 - 09:00

PL02, Liver: Primary Tumours (ePoster)

Selection of ePoster Presentations from Abstract Submissions

PL02-02  Aspartate Transaminase to Platelet Ratio Index (APRI) and Albumin-Bilirubin Grade (ALBI) Predict Postoperative Morbidity Following Hepatectomy for Hepatocellular Carcinoma: A Multicenter Cohort Study
Presenting Author: Tian Yang (China)

PL02-03  Systematic Review of the Role of High Intensity Focused Ultrasound (HIFU) in Treating Cancerous Lesions of the Hepatobiliary System
Presenting Author: Arjan Sehmbi (United Kingdom)

PL02-06  Right Hepatectomy Extended to Segment I with Prosthetic Replacement of the Inferior Vena Cava Due to Hepatocarcinoma Invasion
Presenting Author: Natalia Pujol Cano (Spain)

PL02-08  Changes in the Peripheral Treg Cell Proportion and Immune Function in Hepatocellular Carcinoma Patients After Transarterial Chemoembolization with Gelatin Sponge Microparticles
Presenting Author: Yuewei Zhang (China)
## Scientific Programme

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<td>Staging Severity of Liver Cirrhosis Improves the Strategical Rationality of Surgical Treatment for Hepatocellular Carcinoma</td>
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<td>Ana Karla Uribe (Peru)</td>
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<td>PL02-18</td>
<td>Primary Hepatic Neuroendocrine Tumor: A Case Report</td>
<td>José Manuel Ramia Ángel (Spain)</td>
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<td>PL02-19</td>
<td>Generation of Patient-Specific Autologous Liver and Hepatocellular Carcinoma for Development of Cancer Therapies</td>
<td>David Al-Adra (United States)</td>
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<td>PL02-21</td>
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<td>Chol Kyoon Cho (Korea, Republic of)</td>
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<td>PL02-22</td>
<td>The Role of Up-Regulation of miR-128 in the Pathogenesis of Hepatocellular Carcinoma</td>
<td>Chol Kyoon Cho (Korea, Republic of)</td>
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<td>Dmitry Akhaladze (Russian Federation)</td>
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<td>PL02-25</td>
<td>Clinicopathologic Features and Outcomes of Primary Hepatic Angiosarcoma: One Single Center Experience</td>
<td>Xin Long (China)</td>
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<td>PL02-26</td>
<td>Development of Nomogram Predicting 10-Year Survivors after Curative Hepatectomy for Hepatocellular Carcinoma</td>
<td>Kelvin K.C. Ng (Hong Kong)</td>
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<td>PL02-29</td>
<td>Identification of ITIH4 as a Novel Biomarker for Hepatocellular Carcinoma with Nonalcoholic Fatty Liver Disease: From Pig Model to Human</td>
<td>Kohta Iguchi (Japan)</td>
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<td>PL02-30</td>
<td>Role of Central Hypo-Enhancement in the Hepatic Arterial Phase of Dynamic Computed Tomography in Patients with Mass-Forming Intrahepatic Cholangiocarcinoma</td>
<td>Hiroki Teraoku (Japan)</td>
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<td>PL02-31</td>
<td>Large Size Is Not a Contraindication to Laparoscopic Resection of Hepatocellular Adenoma</td>
<td>Bartholomew McKay (Australia)</td>
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<td>PL02-32</td>
<td>Analysis of the Results of Complex Treatment of Patients with Hepatocellular Cancer</td>
<td>Mikhail Trandofilov (Russian Federation)</td>
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PL02-33 Primary Pseudocystic Hepatic Neuroendocrine Tumor: A Case Report and a Case for Changing Preoperative Evaluation
Presenting Author: Tamara Floyd (United States)

PL02-34 The Using of Cryodestruction Methods in the Treatment of Primary Liver Cancer
Presenting Author: Dmitry Ionkin (Russian Federation)

PL02-35 Hepatic Angiomyolipoma (PECOMA): Comparison of Radiology and Morphological/ Immunohistochemical Datas
Presenting Author: Yulia Stepanova (Russian Federation)

PL02-36 Hepatic Cystadenocarcinoma Presenting as Ovarian New Growth: A Case Report
Presenting Author: Stephen Matthew Santos (Philippines)

PL02-37 Hepatic Activation of FOXO3 Is Associated with Pentose Phosphate Pathway Activation as Well as mTORC2-Akt Signaling and Enhances Oxidative Damage-Associated Hepatocellular Carcinogenesis
Presenting Author: Yoshiaki Sunami (Germany)

PL02-38 Is Albumin-Bilirubin Grade an Effective Factor in Terms of Recurrence Following Resection in HCC Patients?
Presenting Author: Pinar Tasar (Turkey)

PL02-42 Increased Estimated Tumour Size to Total Liver Volume Ratio is Associated with Worse Survival in Resectable Hepatocellular Carcinoma
Presenting Author: Miu Yee Chan (Hong Kong)

PL02-43 Association between Portal Vein Thrombosis after Hepatectomy for Hepatocellular Carcinoma and Clinicopathological Factors
Presenting Author: Hideyuki Takata (Japan)

PL02-45 The Systemic Immune-inflammation Index Predicts Prognosis in Intrahepatic Cholangiocarcinoma: An International Multi-institutional Analysis
Presenting Author: Diamantis Tsilimigras (United States)

PL02-46 Development and Validation of a Novel Model to Predict Lymph Node Metastasis among Patients with Intrahepatic Cholangiocarcinoma
Presenting Author: Diamantis Tsilimigras (United States)

PL02-49 Characteristics of TP53 and CTNNB1 Mutation According to the Serum Tumor Markers in Hepatocellular Carcinoma
Presenting Author: Keun Soo Ahn (Korea, Republic of)

PL02-52 Hepatic Stem Cell-like Subtypes of Hepatocellular Carcinoma Revealed from the Integrative Multi-omics Analysis Using Developmental Hierarchies of the Liver
Presenting Author: Sung Hwan Lee (Korea, Republic of)

PL02-53 Robotic Liver Resection versus Percutaneous Ablation for Single HCC: Short- and Long-term Results
Presenting Author: Paolo Magistri (Italy)

PL02-55 Biochemical Parameters and PIVKA-II in Patients with Hepatocellular Carcinoma on Waiting List for Liver Transplantation
Presenting Author: Felipe Alconchel (Spain)
**Scientific Programme**

**PL02-57** Single Surgeon Experience with Laparoscopic Liver Resection for Huge Hepatocellular Carcinoma: A Disease Risk Score-matched Cohort Study  
Presenting Author: Zoe Z.X Tan (Singapore)

**PL02-59** Involvement of Liver Cirrhosis in Keratin 19-positive Cancer Stem Cells Associating Human Hepatocellular Carcinoma  
Presenting Author: Takayuki Kawai (Japan)

**PL02-60** Transplant vs Resection for Intrahepatic Cholangiocarcinoma - Potential for Benefit with Transplant?  
Presenting Author: Abhishek Mathur (United States)

**PL02-61** Solid Benign Liver Lesions: Accuracy of Clinical Diagnosis Using Conventional Radiological Techniques at Time of Liver Resection  
Presenting Author: Sau Mak (United Kingdom)

**PL02-62** The Aberrant Long Non-Coding RNA NEAT1 Affected Nrf2/HO-1 in the Regulation of Hepatocellular Carcinoma  
Presenting Author: Qian Zhu (China)

**PL02-63** Right Hepatectomy in Hepatocellular Carcinoma in a Third Level Hospital Mexico  
Presenting Author: Pablo Villegas (Mexico)

**PL02-64** Regulation of Hepatocellular Carcinoma Progression by a Long Noncoding RNA  
Presenting Author: Qian Zhu (China)

**PL02-65** Local Ablative and Liver Directed Chemotherapy Can Be Curative for Hepatocellular Carcinoma  
Presenting Author: Chuanhao Gui (Singapore)

**PL02-67** Bleeding with in a Huge Angiomyolypoma of Liver Presenting as an Acute Abdomen  
Presenting Author: Reiye Esayas Mengesha (Ethiopia)

**PL02-68** Synchronous Double Primary: A Case Report on Sigmoid Adenocarcinoma with Intrahepatic Cholangiocarcinoma  
Presenting Author: Rajshree . (India)

**PL02-69** Long-term Outcomes after Laparoscopic Hepatectomy for Hepatocellular Carcinoma  
Presenting Author: Daniel Kilburn (Australia)

**PL02-70** Influence of Neoadjuvant Transarterial Chemoembolization for BCLC Stage A/B Hepatocellular Carcinoma beyond Milan Criteria  
Presenting Author: Chengxiang Guo (China)

**PL02-71** Multifocal Primary Hepatic Neuroendocrine Tumour: Recognition and Management  
Presenting Author: Izhar-Ul Haque (Australia)

**PL02-73** Mucinous Cholangiocarcinoma with Hemobilia: A Case Report  
Presenting Author: Jae-Woon Choi (Korea, Republic of)

**PL02-74** Mucinous Cystic Neoplasm of the Liver (MCN-L) Presenting as Hilar Intraluminal Mass with Episodic Biliary Obstruction  
Presenting Author: Nairuthya Shivathirthan (India)
Scientific Programme

**PL02-75**  
Liver Resection for Patients with Hepatocellular Carcinoma and Child B Liver Function: A Single-center Experience  
Presenting Author: Wanguang Zhang (China)

**PL02-76**  
Main Portal Vein Thrombosis Post TACE: A Case Report

**PL02-79**  
Preoperative Serum Axl/Gas6 Allow Stratification of Oncological Outcome in Patients Undergoing Liver Resection for Hepatocellular Carcinoma  
Presenting Author: Patrick Starlinger (United States)

**PL02-80**  
Role of Transient Elastography in Determining the Surgical Strategy in Patients with Resectable Hepatocellular Carcinoma  
Presenting Author: Muthukumarassamy Rajakannu (India)

**PL02-82**  
Multiple Disciplinary Team (MDT) Treatment Could Help Convert Unresectable HCC of Late Stage to Resectable  
Speaker: Xuedong Wang (China)  
08:30 - 08:50

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Liver  
08:30 - 09:00  
Video Library

**VL02, Video Liver: Minimal Invasive Liver Surgery**  
Selection of Video Presentations from Abstract Submissions

**VL02-01**  
 Totally Laparoscopic ALPPS Procedure for Colorectal Liver Metastases  
Presenting Author: Eric Herrero (Spain)

**VL02-02**  
 Full Robotic ALPPS for HCC  
Presenting Author: Paolo Magistri (Italy)

**VL02-03**  
 Ultrasound Guided Pedicle First Approach to Sg7 Laparoscopic Segmentectomy for Hepatocellular Carcinoma  
Presenting Author: Roberto Lo Tesoriere (Italy)

**VL02-05**  
 Laparoscopic Right Hepatectomy for Polycystic Liver Disease  
Presenting Author: Amy Li (United States)

**VL02-06**  
 Robotic Right Hepatectomy  
Presenting Author: Omeed Moaven (United States)

**VL02-07**  
 Robotic Left Hepatectomy  
Presenting Author: Christoph Tschuor (United States)

**VL02-08**  
 Laparoscopic Anatomic Hepatic Segmentectomy 7 for Hepatocellular Carcinoma (HCC) on Cirrhosis  
Presenting Author: Felice Giuliani (Italy)

**VL02-09**  
 Laparoscopic Caudate Lobectomy for Neuroendocrine Tumor with Waterjet Parenchymal Transection  
Presenting Author: John Bergquist (United States)

**VL02-10**  
 Laparoscopic Indocyanine Green Fluorescence Navigation Anatomical Portal Territory (Segment 7) Resection by Takasaki’s Approach with Cirrhosis  
Presenting Author: Xiao Liang (China)
Scientific Programme

VL02-11  Robotic Excision of A Large Type 1 Choledochal Cyst With Roux-en-Y Hepaticojejunostomy
Presenting Author: Iswanto Sucandy (United States)

VL02-12  Ultrasound Guided Sg8 Dorsal Segmentectomy for Colorectal Liver Metastasis
Presenting Author: Roberto Lo Tesoriere (Italy)

VL02-13  Laparoscopic Resection of Paracaval Hepatic Colorectal Metastasis
Presenting Author: Marco Garatti (Italy)

VL02-15  Pure Laparoscopic Right Trisectionectomy for Intermediate Stage HCC
Presenting Author: Wing Chiu Dai (Hong Kong)

VL02-16  ICG Fluorescence Guided Laparoscopic Isolated Anatomic Caudate Lobectomy for Hepatocellular Carcinoma
Presenting Author: Xiaoying Wang (China)

VL02-17  Laparoscopic Left Hepatectomy with Biliary Tumor Thrombectomy under Indocyanine Green Fluorescent Navigation and Choledochoscope
Presenting Author: Sunhawit Junrungsee (Thailand)

VL02-18  Laparoscopic Segmentectomy 1 for Large Adenoma
Presenting Author: Daniel Cherqui (France)

VL02-19  Extended Right Hepatectomy for Management of Colorectal Cancer Liver Metastases
Presenting Author: Jaime Arthur Pirola Kruger (Brazil)

VL02-20  Robotic Left Hepatectomy and Biliary Resection for Hilar Cholangiocarcinoma
Presenting Author: Christoph Tschuor (United States)

VL02-21  Management of Potentially Fatal Bleeding during Laparoscopic Hepatectomy: Intracorporeal Suturing
Presenting Author: Jaime Arthur Pirola Kruger (Brazil)

VL02-22  Laparoscopic Total Caudate Lobectomy for Introhepatic Cholangiocarcinoma Invading the Middle Hepatic Vein
Presenting Author: Jiwei Huang (China)

VL02-23  Laparoscopic Isolated Caudate Lobectomy for HCC by Application of Intraoperative ICG Fluorescence Imaging
Presenting Author: Koo Jeong Kang (Korea, Republic of)

VL02-24  Laparoscopic Anatomical Resection of Segment VIII
Presenting Author: Lianxin Liu (China)

VL02-25  Laparoscopic Right Anterior Sectorectomy (Sg5-8) with Extraglissonian Approach for CRLM
Presenting Author: Andrea Ruzzenente (Italy)

VL02-26  Laparoscopic ICG Fluorescence Navigation, Anatomical Portal Territory (Segment 5&6) Resection, by Takasaki's Approach with Cirrhosis
Presenting Author: Xu Feng (China)
| VL02-27 | Laparoscopic Partial Hepatectomy in Segment 7 with Control of IVC and Right Hepatic Vein  
Presenting Author: Oriana Ciaccio (France) |
| VL02-28 | Pure Laparoscopic Donor Right Hepatectomy in Donor with Severe Portal Vein Anomaly  
Presenting Author: Young Seok Han (Korea, Republic of) |
| VL02-29 | Laparoscopic Left Hepatectomy for HCC in a Cirrhotic Patient with Right-To-Left Lobe Volume Shift  
Presenting Author: Jaime Arthur Pirola Kruger (Brazil) |
| VL02-30 | Laparoscopic Completion Extended Cholecystectomy and Lymphadenectomy for Gallbladder Cancer  
Presenting Author: Madeline Chee (Singapore) |
| VL02-31 | Laparoscopic Glissonian Approach for Right Posterior Sectionectomy and Hepatic Parenchymal Transection ICG-guided  
Presenting Author: Maria Teresa Mita (Italy) |
| VL02-32 | Full Right Laparoscopic Hepatectomy  
Presenting Author: Ignacio Miranda Castillo (Chile) |
| VL02-33 | Laparoscopic Associating Liver Partition and Portal Vein Ligation for Staged Hepatectomy (ALPPS)  
Presenting Author: Sung Hoon Choi (Korea, Republic of) |
| VL02-35 | Laparoscopic Microwave Ablation Using 3-Dimensional Electromagnetic Guidance System  
Presenting Author: Patrick Salibi (United States) |
| VL02-36 | Laparoscopic Anatomical Extended Right Posterior Lobectomy (Segment 6+7+5d+8d) With ICG Fluorescence Staining by Ultrasound Guided Portal Branch Puncture Approach  
Presenting Author: Qiang Yan (China) |
| VL02-37 | Laparoscopic Placement of Intra-Arterial Hepatic Catheter for Chemotherapy in Unresectable Colorectal Liver Metastases: Technical Considerations  
Presenting Author: Eric Herrero (Spain) |
| VL02-38 | Total Robotic Right Hepatectomy: Anterior Approach with Minimal Instrumentation in a Resource Constraint Setting  
Presenting Author: Shraddha Patkar (India) |
| VL02-39 | Caudal Approach in Laparoscopic Liver Resection for Tumors in the Segment 1  
Presenting Author: Takayuki Kawai (Japan) |
| VL02-40 | Laparoscopic Posterior Sectionectomy Using Inside-out Transection  
Presenting Author: Osamu Itano (Japan) |
| VL02-42 | Laparoscopic Left Hemihepatectomy with Limphadenectomy for Intrahepatic Cholangiocellular Carcinoma  
Presenting Author: Alessandro Anselmo (Italy) |
14th World Congress of the International Hepato-Pancreato-Biliary Association, 27-29 November 2020

Scientific Programme

**VL02-43** Laparoscopic Resection of Caudate Lobe Giant Liver Hemangioma, with 3d Preoperative Reconstruction  
Presenting Author: Alessandro Anselmo (Italy)

**VL02-44** Laparoscopic Right Hepatectomy with the Laparoscopic Liver Hanging Maneuver  
Presenting Author: Wanguang Zhang (China)

**VL02-45** Robotic Partial Segment VIII Resection  
Presenting Author: Michael White (United States)

**VL02-46** Minimal Invasive Approach for a Radical Surgery Due to Gallbladder Carcinoma  
Presenting Author: Pablo Barros Schelotto (Argentina)

**VL02-47** Minimizing Blood Loss during Robotic Hepatectomy: Technical Description and Initial Experience  
Presenting Author: Jason Hawksworth (United States)

**VL02-48** Laparoscopic Left Hepatectomy for Hilar Cholangiocarcinoma  
Presenting Author: Safi Dokmak (France)

**VL02-49** Laparoscopic Anatomical Resection of S4 and S8 by Clamp Crush Method: Preserving More Parenchyma for Cirrhotic Liver  
Presenting Author: Ying Chin Yang (Taiwan, Republic of China)

**VL02-50** Laparoscopic Resection of the Posterior Sector Plus the Dorsal Part of the Anterior Sector by Clamp-Crush Method: Emphasizing the "Anterior Fissure"  
Presenting Author: Ying Chin Yang (Taiwan, Republic of China)

**VL02-51** Selective Preservation of Segment 5 Lateral Pedicle in Laparoscopic Central Hepatectomy: A Video Presentation  
Presenting Author: Suet Yan Ong (Singapore)

**VL02-52** Laparoscopic Anatomical Liver Resections with Glissonian Approach (Segment V and VI)  
Presenting Author: Kohei Mishima (Japan)

**VL02-53** ICG-Enhanced Fluorescence-Guided Laparoscopic Rehepatectomy (Left Hepatectomy and Segment I)  
Presenting Author: Eric Herrero (Spain)

**VL02-54** Laparoscopic Isolated Caudate Lobectomy Using Anterior Transhepatic Approach  
Presenting Author: In Seok Choi (Korea, Republic of)

**VL02-56** Liver Hemangioma Enucleation  
Presenting Author: Ignacio Miranda Castillo (Chile)

**VL02-57** Laparoscopic Cystopericystectomy for Hydatid Cyst of Liver  
Presenting Author: Pravin Suryawanshi (India)

**VL02-58** Laparoscopic Left Hepatectomy with Right Sided Round Ligament  
Presenting Author: Laurence Webber (Australia)

**VL02-59** Laparoscopic Right Hepatectomy for Colorectal Liver Metastases  
Presenting Author: Daniel Cherqui (France)
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<td>VL02-60</td>
<td>Laparoscopic Right Hemihepatectomy by Dorsal Approach Using Two-Tunnel Technique</td>
<td>Richard Bryant (Australia)</td>
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<td>VL02-61</td>
<td>Minimally Invasive Repair of Right-sided Bochdalek Hernia with Mesh</td>
<td>John Stauffer (United States)</td>
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<td>VL02-62</td>
<td>Laparoscopic Left Hepatectomy for a Giant Symptomatic Hemangioma</td>
<td>Jaime Arthur Pirola Kruger (Brazil)</td>
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<td>VL02-65</td>
<td>Robot-assisted Resection of the Extrahepatic Bile Ducts and a Left Hemihepatectomy for Bile Duct Cystic Transformation, Todani Type IV</td>
<td>Mikhail Efanov (Russian Federation)</td>
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<td>Cristian Jarry (Chile)</td>
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<td>VL02-67</td>
<td>ICG-Enhanced Fluorescence-Guided Laparoscopic Central Hepatectomy for Colorectal Liver Metastases</td>
<td>Eric Herrero (Spain)</td>
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<td>VL02-68</td>
<td>Application of Intraoperative Fluorescence Imaging in Laparoscopic Hepatectomy for the HCC: Detect the Cancer, Guide for Anatomical Resection and Identify the Bile Duct</td>
<td>Koo Jeong Kang (Korea, Republic of)</td>
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<td>VL02-69</td>
<td>Robotic Liver Wedge Resection</td>
<td>Richard Xavier Sousa Da Silva (Switzerland)</td>
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<td>VL02-70</td>
<td>Laparoscopic Right Anterior Sectionectomy for HCC</td>
<td>Gabriella Pittau (France)</td>
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<td>VL02-71</td>
<td>Robotic Segment 4-5 Subsegmentectomy for Hepatocellular Carcinoma</td>
<td>Emanuele Felli (France)</td>
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<td>VL02-72</td>
<td>Laparoscopic S4a,8 Subsegmentectomy in a Pediatric Patient</td>
<td>Dmitry Akhaladze (Russian Federation)</td>
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<td>VL02-73</td>
<td>Laparoscopic Left Hepatectomy</td>
<td>Vimalakar Reddy (India)</td>
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<td>VL02-74</td>
<td>Laparoscopic Segmentectomy for Hepatic Adenoma SEG 5</td>
<td>M Srinivasan (India)</td>
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<td>VL02-75</td>
<td>Laparoscopic Complex Liver Cyst Resection</td>
<td>Marcelo Enrique Lenz Virreira (Argentina)</td>
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<td>VL02-79</td>
<td>Negative Staining of Hepatic Segments Using Indocyanine Green during Laparoscopic and Robotic Hepatectomy</td>
<td>Fernando Pardo (Spain)</td>
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<td>VL02-80</td>
<td>Laparoscopic Right Hemihepatectomy for Primary VIPoma of the Liver</td>
<td>Lin Chen (China)</td>
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<td>VL02-82</td>
<td>Laparoscopic Right Posterior Sectionectomy in Left Decubitus Position for a Patient with Hepatocellular Carcinoma</td>
<td>Nicole Miu Yee Cheng (Hong Kong)</td>
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Scientific Programme

VL02-83 Laparoscopic Left Hepatectomy, Cholecystectomy, Common Bile Duct Exploration, Excision of Bile Duct and Roux En Y Hepaticojejunostomy for Recurrent Pyogenic Cholangitis
Presenting Author: Madeline Chee (Singapore)

VL02-84 Robotic Recurrent Hepatocellular Carcinoma Resection of Liver Segment 3
Presenting Author: Iswanto Sucandy (United States)

VL02-85 Laparoscopic Left Lateral Sectionectomy for a Hypergiant Liver Hemangioma
Presenting Author: Jose-Luis Beristain-Hernandez (Mexico)

VL02-87 Totally Robotic ALPPS Assisted with Radiofrequency for Major Liver Resection (TR-RALPPS)
Presenting Author: Tamara Gall (United Kingdom)

VL02-88 Fluorescence-Guided Surgery for Liver Tumors
Presenting Author: Deng Yong Zhang (China)

Industry Sponsored
08:45 - 09:45 Channel 1 (live)

IMW1, Industry Major Webinar

Industry Sponsored
08:45 - 09:45 Channel 2 (live)

IMW2, Industry Major Webinar

Liver 09:00 - 09:45 Meet the Professor

MTP03, Liver Directed Therapies

MTP03-1 Liver Directed Therapies
Speaker: Pierce Chow (Singapore) 09:00 - 09:10

MTP03-2 Liver Directed Therapies
Speaker: Krishna V. Menon (United Kingdom) 09:10 - 09:20

Live Discussion 09:20 - 09:45

Liver 09:00 - 10:00 Symposium (pre-recorded)

SYM28, Innovation in Minimally Invasive Liver Surgery (Pre-recorded - available on-demand)
### Scientific Programme

#### SYM28-1 Evaluation and Patient Selection
Speaker: Daniel Cherqui (France)  
09:00 - 09:10

#### SYM28-2 Laparoscopic Techniques in Difficult Segments
Speaker: Nicholas O’Rourke (Australia)  
09:10 - 09:20

#### SYM28-3 Various Techniques of Parenchymal Transection
Speaker: Go Wakabayashi (Japan)  
09:20 - 09:30

#### SYM28-4 Navigation and Intra Operative Imaging
Speaker: Patrick Pessaux (France)  
09:30 - 09:40

#### SYM28-5 Robotic Techniques
Speaker: John Martinie (United States)  
09:40 - 09:50

#### Transplant
09:00 - 09:30

**Update (pre-recorded)**

**UD07, Practice Changing Publications in 2019/2020 in Liver Transplantation (Pre-recorded - available on-demand)**

#### UD07 Practice Changing Publications in 2019/2020 in Liver Transplantation
Speaker: Stephen Wigmore (United Kingdom)  
09:00 - 09:20

#### Liver
09:00 - 09:30

**Oral Library (pre-recorded)**

### OL03, Liver: Surgical Outcomes

Selection of Presentations from Abstract Submissions

#### OL03-01 Noninvasive Markers (ALBI and APRI) Predict Post-Hepatectomy Liver Failure in Patients with Hepatocellular Carcinoma
Presenting Author: Tian Yang (China)

#### OL03-02 Association of Postoperative Morbidity with Survival and Recurrence Following Hepatectomy for Hepatocellular Carcinoma: A Large-Scale Multicenter Study
Presenting Author: Tian Yang (China)

#### OL03-03 Repeat Hepatectomy for Early and Late Recurrence of Hepatocellular Carcinoma: A Multicenter Study with Propensity Score Matching Analysis
Presenting Author: Tian Yang (China)

#### OL03-05 Ligating the Corresponding Inflow and Outflow Vessels during Hepatectomy: A Prospective Randomized Controlled Trial and Animal Study
Presenting Author: Binhao Zhang (China)

#### OL03-06 Recommended Minimal Number of Harvested Lymph Nodes for Intrahepatic Cholangiocarcinoma
Presenting Author: Sung Hyun Kim (Korea, Republic of)
Scientific Programme

OL03-07  Portal Vein Embolization for Hepatocellular Carcinoma: A Propensity Score Matching Analysis
Presenting Author: Wong Hoi She (Hong Kong)

OL03-08  Clinical Scoring Model Determines Surgical Modality for Solitary and Small Hepatocellular Carcinoma with Child-Pugh A Liver Function
Presenting Author: Erlei Zhang (China)

OL03-09  Impact of Perioperative Steroid Administration in Patients Undergoing Major Hepatectomy (RCT)
Presenting Author: Shunsuke Onoe (Japan)

OL03-10  Age-adjusted Charlson-comorbidity Index Predicts Short-term and Long-term Outcomes after Hepatic Resection of Hepatocellular Carcinoma
Presenting Author: Hiroji Shinkawa (Japan)

OL03-11  Preoperative Risk Assessment for Loss of Independence after Hepatic Resection in Elderly Patients: A Prospective Multicenter Study
Presenting Author: Shogo Tanaka (Japan)

OL03-12  Early versus Late Recurrence of Hepatocellular Carcinoma after Surgical Resection Based on Post-recurrence Survival: An International Multi-institutional Analysis
Presenting Author: Tao Wei (China)

OL03-14  Survival Outcome of Two or More Resections of Recurrence with or without Extrahepatic Disease After First Curative Resection for Colorectal Liver Metastases
Presenting Author: Elena Panettieri (United States)

OL03-16  Survival outcomes of patients with resected colorectal liver metastases based on the tumour burden score
Presenting Author: Geoffrey Yuet Mun Wong (Australia)

OL03-19  Major Laparoscopic versus Open Resection for Hepatocellular Carcinoma: A Propensity Score-matched Analysis Based on Surgeon Learning Curve
Presenting Author: Seoung Yoon Rho (Korea, Republic of)

OL03-20  Time of Pulmonary Complication and Related Failure to Rescue After Liver Surgery
Presenting Author: Fabio Bagante (Italy)

OL03-22  Combined Liver and Multivisceral Resections: A Comparative Analysis of Short and Long-Term Outcomes
Presenting Author: Jaime Arthur Pirola Kruger (Brazil)

OL03-23  Preoperative APRI+ALBI Score Allows Risk Stratification Prior to Liver Resection
Presenting Author: Patrick Starlinger (United States)

OL03-24  Zero Hospital Mortality and Improved Long Term Survival in Laparoscopic Hepatectomy for Patients with HCC - A Propensity Score Analysis of 836 Patients
Presenting Author: Tan To Cheung (Hong Kong)

OL03-27  Maximum Perioperative and Early Postoperative Arterial Lactate Concentrations Predict Post-hepatectomy Liver Failure and Associated Morbidity after Liver Resection
Presenting Author: Bobby VM Dasari (United Kingdom)
Scientific Programme

OL03-28  Intake of Selective Serotonin Re-uptake Inhibitors Modulates Postoperative Outcome after Liver Resection for Malignant Tumors  
Presenting Author: David Pereyra (Austria)

OL03-29  Role of Integrated Functional Assessment Pathway Using 99m Tc -Mebrofinate SPECT-CT Scan, ICG, Elastography and HVPG in Patients at Risk of Post Hepatectomy Liver Failure  
Presenting Author: Bobby VM Dasari (United Kingdom)

OL03-30  Is Serum D-lactate a New Biomarker of Postoperative Complications after Liver Resection?  
Presenting Author: Mario De Bellis (Italy)

OL03-31  Is There a Role for Surgery in T2 and T3 Hepatocellular Carcinoma? A Propensity-matched Analysis of the National Cancer Database  
Presenting Author: Anai N. Kothari (United States)

OL03-32  Differences in Outcome of Laparoscopic Liver Surgery between Nationwide Daily Practice and High-volume Centers  
Presenting Author: Burak Gorgec (Netherlands)

OL03-33  Short-term Outcomes after Minimally-invasive Liver Resection for Single Small Hepatocellular Carcinoma: An Analysis from the IGoMILS (Italian Group of Minimally Invasive Liver Surgery) Registry  
Presenting Author: Elena Panettieri (United States)

OL03-34  Optimal Hepatic Surgery: Are We Making Progress in North America?  
Presenting Author: Joal Beane (United States)

OL03-35  Osteopontin Affects Oncological Outcome after Liver Resection for Colorectal Metastasis  
Presenting Author: Daphni Ammonn (Austria)

OL03-36  Predictors of Conversion and Outcomes for Patients Undergoing Minimally Invasive Hepatectomy: A Contemporary ASC NSQIP Analysis  
Presenting Author: Charles Vining (United States)

OL03-37  Impact of 2016 Enhanced Recovery after Surgery (ERAS) Recommendations on Outcomes after Hepatectomy  
Presenting Author: Thibault Lunel (France)

OL03-38  Short and Long-term Outcomes of Patients Undergoing Robotic Major Hepatectomy for Malignant Tumors  
Presenting Author: Iswanto Sucandy (United States)

OL03-39  Improved Mortality, Morbidity and Long-Term Outcome after Anatomical Hepatectomy with the Glissonean Pedicle Approach in Patients with Hepatocellular Carcinoma: 30 Years Experience at TWMU  
Presenting Author: Shunichi Ariizumi (Japan)

OL03-40  Hepatic Uptake Index in the Hepatobiliary Phase of Gd-EOB-DTPA-Enhanced Magnetic Resonance Imaging Estimates Functional Liver Reserve and Predicts Post-Hepatectomy Liver Failure  
Presenting Author: Matteo Donadon (Italy)

OL03-42  Preoperative Nomogram to Predict Post-Hepatectomy Liver Failure in Patients Undergoing Liver Resection  
Presenting Author: Muthukumarassamy Rajakannu (India)
OL03-43  Role of Indocyanine Green Test in a Western Cohort: Nomogram to Predict 90-Day Major Complications after Major Hepatectomy
Presenting Author: Muthukumarassamy Rajakannu (India)

OL03-45  A Simple Preoperative Score to Predict Postoperative Mortality after Major Hepatectomy
Presenting Author: Konstantinos Zorbas (United States)

Liver
09:00 - 09:30  Poster Library

PL03, Liver: Surgical Outcomes (ePoster)
Selection of ePoster Presentations from Abstract Submissions

PL03-001  A Better Route to ALPPS: Minimally Invasive vs Open ALPPS
Presenting Author: Michal Kawka (United Kingdom)

PL03-002  Surgical Resection for Hepatocellular Carcinoma in Patients with Chronic Hepatitis C Virus Infection: A Chinese Multicenter Experience
Presenting Author: Tian Yang (China)

PL03-003  European Society for Clinical Nutrition and Metabolism (ESPEN) Malnutrition Criteria for Predicting Major Complications after Hepatectomy and Pancreatectomy
Presenting Author: Yasuyuki Fukami (Japan)

PL03-007  Low Level of Postoperative Plasma Antithrombin III Is Associated with Portal Vein Thrombosis after Liver Surgery
Presenting Author: Masayuki Okuno (Japan)

PL03-008  Oncological Superiority of Anatomic Resection at Initial Hepatectomy for Solitary Hepatocellular Carcinoma
Presenting Author: Junichi Shindoh (Japan)

PL03-009  Plasma Metabolomics in Liver Tumor Patients and its Predictive Performance for Postoperative Disease-free Survival Assessment
Presenting Author: Benedikt Rumpf (Austria)

PL03-010  Hepatic Resection in Low Resource Setting: A Single Centre Experience in Northwest Nigeria
Presenting Author: Ibrahim Umar Garzali (Nigeria)

PL03-011  Laparoscopic Hepatectomy for Hepatocellular Carcinoma
Presenting Author: Atsushi Inukai (Japan)

PL03-013  Comparative Study of Propensity Score Matching Method and Benchmark Article Method on the Outcomes of Major Laparoscopic and Major Open Liver Resection for Hepatocellular Carcinoma
Presenting Author: Hanisah Guro (Philippines)

PL03-014  Major Hepatectomy for Large Hepatocellular Carcinoma in the Elderly: A Large-Scale Multicenter Study
Presenting Author: Tian Yang (China)
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<td>PL03-015</td>
<td>Population-Based Nationwide Study on Concomitant Hepatic Resection and Thermal Ablation for Colorectal Liver Metastasis in the Netherlands</td>
<td>Arthur K.E. Elfrink (Netherlands)</td>
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<td>PL03-016</td>
<td>Open Hepatic Resection: Outcomes Audit from a Low Volume Tertiary Care Centre in Pakistan</td>
<td>Muhammad Rizwan Khan (Pakistan)</td>
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<td>PL03-018</td>
<td>Volume Reduction Hepatectectomy for Highly Advanced Hepatocellular carcinoma</td>
<td>Yoh Asahi (Japan)</td>
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<td>PL03-020</td>
<td>A Nomogram Predicting Surgical Site Infection before Liver Resection, A Multicenter Cohort Study</td>
<td>Guus W de Klein (Netherlands)</td>
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<td>PL03-021</td>
<td>The Transitional Changes in Hormones that Have Water Retention Effect after Liver Resection</td>
<td>Yuto Aoki (Japan)</td>
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<td>PL03-022</td>
<td>Experience of Cases for Hepatic Injury Surgery Treated with Uncrossmatched Red Blood Cell of Type O Transfusion</td>
<td>Masahiro Hagiwara (Japan)</td>
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<td>PL03-025</td>
<td>Skin Autofluorescence in Prediction of Acute Kidney Injury after Liver Resection</td>
<td>Michał Grąt (Poland)</td>
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<td>PL03-027</td>
<td>Hepatic Venous Outflow Obstruction in Polycystic Liver Disease</td>
<td>EeeLN Buckarma (United States)</td>
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<td>PL03-028</td>
<td>Radiofrequency Assisted Hepatic Resection Can Provide Cost-Effective Hepatectomies during a Financial Crisis in a National Health Care System</td>
<td>Andreas Tooulias (Greece)</td>
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<td>PL03-029</td>
<td>Laparoscopic Liver Resection in Cirrhotics- Feasibility and Short-Term Outcomes Compared to Non-Cirrhotics</td>
<td>Sanket Srinivasa (United States)</td>
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<td>PL03-031</td>
<td>When Does a Pringle Maneuver Cause Harm?</td>
<td>Alexander Fagenson (United States)</td>
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<td>PL03-032</td>
<td>The Use of Local Destruction Methods in Combination with Liver Resection in Cases of Massive Malignant Lesion</td>
<td>Dmitry Ionkin (Russian Federation)</td>
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<td>PL03-033</td>
<td>Utilization of the Kawaguchi-Gayet Complexity Classification to Stratify Hepatectomy Patients for Distinct Enhanced Recovery Pathways Based on Anticipated Length of Stay</td>
<td>Bradford Kim (United States)</td>
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<td>PL03-034</td>
<td>Safety of Hepatobiliary and Pancreatic Surgery in Patients Receiving Direct Oral Anticoagulants (DOACs)</td>
<td>Takahisa Fujikawa (Japan)</td>
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<td>PL03-036</td>
<td>Does Laparoscopic Liver Resection for Hepatocellular Carcinoma Reduce Posthepatectomy Liver Failure?</td>
<td>Yusuke Uemoto (Japan)</td>
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Scientific Programme

PL03-038 Tyrosine Phosphatase Inhibition Increases YAP Activity Augmenting Liver Regeneration in Murine Partial Hepatectomy
Presenting Author: Eeeln Buckarma (United States)

PL03-041 Minimally Invasive Microwave Ablation Provides Excellent Long-Term Outcomes for Otherwise Inaccessible Hepatocellular Cancer
Presenting Author: Eric Jensen (United States)

PL03-043 The Impact of Body Mass Index on Asian Patients with Hepatocellular Carcinoma Undergoing Hepatectomy
Presenting Author: Kevin Ka-Wan Chu (Hong Kong)

PL03-045 Laparoscopic Versus Open Hepatectomy for Large Hepatocellular Carcinoma: A Randomized Controlled Study
Presenting Author: Ahmed Elgendi (Egypt)

PL03-047 Minimally Invasive Microwave Ablation of Colorectal Cancer Liver Metastases: A Single Institution Experience with 135 Surgical Ablations
Presenting Author: Eric Jensen (United States)

PL03-048 Middle-Term and Perioperative Outcomes of Laparoscopic Versus Open Major Hepatectomy for Hepatocellular Carcinoma: A Historical Control and Propensity Score Matched Study
Presenting Author: Takahiro Yoshikawa (Japan)

PL03-049 Robotic Hilar Cholangiocarcinoma Radical Resection Compare with Laparotomy Radical Resection: 2-Years Follow-up
Presenting Author: Sai Chou (China)

PL03-051 Efficacy of Salvage Surgery for HCC Recurred with Vascular Invasion after Long-term Non-surgical Therapies
Presenting Author: Hiroyuki Tsukayama (Japan)

PL03-053 Significance of Anatomic Resection for the Patients with Primary Solitary Hepatocellular Carcinoma Located on the Liver Surface
Presenting Author: Daisuke Hokuto (Japan)

PL03-054 Effectiveness of the Albumin-bilirubin Score as a Prognostic Factor for Early Recurrence after Curative Hepatic Resection for Hepatocellular Carcinoma
Presenting Author: Yun Ho Lee (Korea, Republic of)

PL03-057 Accuracy of Volumetric and Functional Pre-operative Tests for Predicting Post-hepatectomy Liver Failure - A Systematic Review and Meta-analysis
Presenting Author: Kurt Carabott (Malta)

PL03-058 Laparoscopic Combined Resection of Liver Metastases and Colorectal Cancer: Single Center Experience
Presenting Author: Te Hung Chen (Taiwan, Republic of China)

PL03-059 Short Term Safety and Efficacy of Robotic Versus Laparoscopic Liver Resection: A Systematic Review and Meta Analysis
Presenting Author: Sau Mak (United Kingdom)

PL03-061 Effect of Perioperative Antiplatelet Management on Thromboembolic Complications after Liver Resection
Presenting Author: Naoto Nakamura (Japan)
PL03-062 Laparoscopic Liver Resection in Patients with Previous Upper Abdominal Laparotomy  
Presenting Author: Taro Aoba (Japan)

PL03-064 Short-term Outcomes of Laparoscopic Anatomical Liver Resections with Glissonian Approach  
Presenting Author: Kohei Mishima (Japan)

PL03-065 Advanced Age Is Not a Contraindication to Pancreatectoduodenectomy  
Presenting Author: Elan Novis (Australia)

PL03-067 Porto-caval Shunt Is a Salvage Manoeuvre to Reduce de Novo Portal Hypertension after Major Hepatectomy  
Presenting Author: Michele Tedeschi (France)

PL03-068 Laparoscopic Liver Resection Can Be a Standard Treatment for Hepatocellular Carcinoma of Low and Intermediate Difficulty  
Presenting Author: Ruoh-Yun Gau (Taiwan, Republic of China)

PL03-069 Prognosis and Risk of Long-term Recurrence after Liver Resection for Hepatocellular Adenoma with Malignant Transformation  
Presenting Author: Sophie Chopinet (France)

PL03-071 Major Liver Resections: An Audit of Developing HPB Unit  
Presenting Author: Ramesh Singh Bhandari (Nepal)

PL03-072 The Feasibility and Efficacy of Repeat Laparoscopic Liver Resection: A Propensity-matched Analysis of Short-term Outcomes  
Presenting Author: Takashi Onoe (Japan)

PL03-073 Short Term Outcome of Repeat Laparoscopic Compared to Open Hepatectomy after an Initial Open Hepatectomy  
Presenting Author: Nasser Abdul Halim (France)

PL03-074 Systematic Review on Percutaneous Aspiration and Sclerotherapy versus Surgery as First-line Treatment in Symptomatic Simple Hepatic Cysts  
Presenting Author: Alicia Furumaya (Netherlands)

PL03-076 Radical Surgery Reduces Risk of Recurrence in Liver Hydatid Cyst  
Presenting Author: Pinar Tasar (Turkey)

PL03-077 Association of the Change of Alkaline Phosphatase Level and Liver Regeneration in Partial Hepatectomies  
Presenting Author: Chun-Wei Huang (Taiwan, Republic of China)

PL03-080 Identification of High-risk Patients of Clinically Relevant Postoperative Pancreatic Fistula  
Presenting Author: Yutaka Endo (Japan)

PL03-081 Routine Application of Laparoscopic Surgery for Hepatocellular Carcinoma Located in the Anterolateral Segments of the Liver: Outlier Analysis  
Presenting Author: Hyojin Shin (Korea, Republic of)

PL03-082 Surgical Outcomes after Microscopic Incomplete Resection (R1) of Colorectal Liver Metastases in the Era of Aggressive Surgical Approach  
Presenting Author: Essam Alhothaifi (Korea, Republic of)
Scientific Programme

PL03-083 Prognostic Significance of the Postoperative Neutrophil-to-lymphocyte Ratio in Solid Tumors: A Systematic Review and Meta-analysis
Presenting Author: Meilong Wu (China)

PL03-084 Peri-operative Predictors of Within 1-year Mortality in Patients with Hepatocellular Carcinoma Treated by Hepatectomy with Curative Intent
Presenting Author: Kah Wai Lai (Singapore)

PL03-086 High FIB-4 Index Predicts Poor Prognosis in Alcoholic Drinkers with Hepatocellular Carcinoma
Presenting Author: Mitsuru Yanagaki (Japan)

PL03-087 Outcomes of Robotic Hepatectomy in a New Community-hospital Based HPB Program. Lessons Learned and ACS Risk Comparison to Open Surgery Outcomes
Presenting Author: Imran Siddiqui (United States)

PL03-093 Long-term Outcomes of Laparoscopic versus Open Liver Resection for Combined Hepatocellular - Cholangiocarcinoma
Presenting Author: YoungRok Choi (Korea, Republic of)

PL03-094 Evaluation of Iwate Criteria Model to Predict Difficulty of Laparoscopic Liver Resection
Presenting Author: Arpad Ivanecz (Slovenia)

PL03-096 Long-term Outcome of Intraoperative Radiofrequency Ablation for Hepatocellular Carcinoma
Presenting Author: Kwang-Sik Chun (Korea, Republic of)

PL03-098 Results of Hepatic Trisectionectomy for Hilar Cholangiocarcinoma
Presenting Author: Dungfun Ieamsuwan (Thailand)

PL03-099 Impact of Neutrophil Lymphocyte Ratio (NLR) Platelet Lymphocyte Ratio(PLR), Albumin Globulin Ratio (AGR) and Aspartatetranaminase Platelet Ratio Index (APRI) on Predicting Outcomes after Liver Resection
Presenting Author: Shraddha Patkar (India)

PL03-101 Sarcopenia Predicts the Poor Prognosis of Patients with Hepatocellular Carcinoma under Hepatectomy
Presenting Author: Tzu Hao Huang (Taiwan, Republic of China)

PL03-103 Defining the Role of Laparoscopic Liver Resection in Elderly Hepatocellular Carcinoma Patients: A Propensity Score Matched Analysis
Presenting Author: Wai Yan Phoenix Wong (Hong Kong)

PL03-104 Outcomes of Liver Resections by Trainee Surgeons versus Consultant Surgeons - A Single Centre Experience
Presenting Author: Umasankar Mathuram Thiyagarajan (United Kingdom)

PL03-105 Laparoscopic Hepatic Lobectomy for Symptomatic Polycystic Liver Disease
Presenting Author: Amy Li (United States)

PL03-106 Outcomes of Liver Resections for Primary Liver Pathology Versus Secondary Cancer Deposits- a Single Centre Experience
Presenting Author: Umasankar Mathuram Thiyagarajan (United Kingdom)
14th World Congress of the International Hepato-Pancreato-Biliary Association, 27-29 November 2020

Scientific Programme

PL03-107 Pure Vs. Hand-Assisted Laparoscopic Hepatectomy in HPB Center of Argentina
Presenting Author: Pablo Barros Schelotto (Argentina)

PL03-109 Usefulness of Complexity Classification as a Predictor of Postoperative Outcomes in Patients with Hepatocellular Carcinoma
Presenting Author: Ikuo Nakamura (Japan)

PL03-110 Short-Term Outcomes of Laparoscopic Repeat Hepatectomy
Presenting Author: Keigo Tani (Japan)

PL03-111 Predictive Nomograms for 90-Day Post-Operative Morbidity and Mortality in Patients Undergoing Hepatectomy for Various Hepatobiliary Diseases
Presenting Author: Muthukumarasamy Rajakannu (India)

PL03-112 Minimally Invasive Approach for Liver Resections in Patients with Hepatocellular Carcinoma and Child-Pugh B Cirrhosis: Shifting the Paradigm? Long-Term Outcomes from an International Multicentre Study
Presenting Author: Giammauro Berardi (Italy)

PL03-113 Pathophysiology of Bile Acids Affects Liver Regeneration in Patients Undergoing Liver Resection
Presenting Author: Thomas Sorz (Austria)

PL03-114 Histological Severity of Cirrhosis, an Ignored Prognostic Factor Deteriorating Surgical Outcomes of Hepatocellular Carcinoma
Speaker: Jin Gu (China)

Liver
09:00 - 09:30 Video Library

VL03, Video Liver: Miscellaneous
Selection of Video Presentations from Abstract Submissions

VL03-01 Laparoscopic Right Adrenalectomy and Diaphragmatic Resection for Recurrent Colorectal Cancer Metastasis after Right Hepatectomy
Presenting Author: Lara M Dominguez (Spain)

VL03-02 Laparoscopic Liver Abscess Drainage using Thoracic Drain as a Safe and Effective Procedure
Presenting Author: Adeodatus Yuda Handaya (Indonesia)

VL03-03 Laparoscopic Segment IV Liver Cyst Excision (Cystopericystectomy)
Presenting Author: Dhaivat Vaishnav (India)

Liver
09:30 - 10:00 Oral Library (pre-recorded)

OL04, Liver: Technical Surgery
Selection of Presentations from Abstract Submissions
OL04-02 Robotic versus Open Hepatectomy for Hepatocellular Carcinoma: A Retrospective Propensity-Matched Analysis
Presenting Author: John Wong (China)

OL04-04 The Most Minimally-invasive ALPPS - Using Terminal Branches Portal Vein Embolization (TBPVE) for Liver Partition (A Report of 24 Cases)
Presenting Author: Xu An Wang (China)

OL04-05 Venous Reconstruction with the Parietal Peritoneum. the Long Term Patency Rate According to the Type of Resected Vein in 141 Patients
Presenting Author: Safi Dokmak (France)

OL04-07 Augmented Reality and the Novel Use of Indocyanine Green as a Navigational Adjunct for Laparoscopic Ablation of Liver Tumors
Presenting Author: David Gerber (United States)

Liver
09:30 - 10:00

PL04, Liver: Technical Surgery (ePoster)
Selection of ePoster Presentations from Abstract Submissions

PL04-01 Lateral Approach toward Hepatoduodenal Ligament during Laparoscopic Radical Cholecystectomy for GB Cancer
Presenting Author: Kwangyeol Paik (Korea, Republic of)

PL04-02 Origin Regression in Right Anatomical Hepatectomy for 70 Years
Presenting Author: Atsushi Nanashima (Japan)

PL04-03 Role of Robotic Surgery in the Management of Benign Hepatobiliary Diseases
Presenting Author: Eli Kakiashvili (Israel)

PL04-04 Laennec's Approach for Laparoscopic Anatomic Hepatectomy Based on Laennec Capsule
Presenting Author: Decai Yu (China)

PL04-06 Haemostatic Efficacy of Topical Agents during Hepatectomy: A Network Meta-Analysis
Presenting Author: Cameron Wells (New Zealand)

PL04-07 Anatomic versus Limited Non-Anatomic Resection for Solitary Hepatocellular Carcinoma: A Retrospective Study of 1515 Cases
Presenting Author: Binhao Zhang (China)

PL04-08 Massage of the Hepatoduodenal Ligament Recovers Portal Vein Flow Immediately after the Pringle Maneuver in Hepatectomy
Presenting Author: Junji Ueda (Japan)

PL04-09 Image-Guidance for Non-Anatomical Liver Resections: An ex-vivo Study
Presenting Author: Iwan Paolucci (Switzerland)

PL04-10 Tailored Segmentectomy for HCC Located in Segment 8 According to Intrahepatic Anatomical Variation of Glisson Pedicles
Presenting Author: Hee-Jung Wang (Korea, Republic of)
14th World Congress of the International Hepato-Pancreato-Biliary Association, 27-29 November 2020

Scientific Programme

PL04-11  High Complexity Major Liver Resection by Thunderbeat as a Sole Device under the Pringle Maneuver and Infra-Hepatic Inferior Vena Cava Clamping (With Video)
Presenting Author: Teruo Komokata (Japan)

PL04-13  Laparoscopic Extrahepatic Glissonean Pedicle Approach (Takasaki Approach) for Anatomical Liver Resection by Indocyanine Green (ICG) Fluorescence Counterstaining
Presenting Author: Xiao Liang (China)

PL04-16  "Zoom Resection": A Two-Step Wedge Liver Resection Technique to Resect Deep Tumors and Spare Parenchyma
Presenting Author: Guillermo Pfaffen (Argentina)

PL04-18  The Safety and Feasibility of Two-surgeon Technique During Anatomical Laparoscopic Liver Resection
Presenting Author: Takahisa Fujikawa (Japan)

PL04-19  Short Term Result of Parenchymal Sparing Anatomical Liver Resection Based on Portal Ramification of the Right Anterior Section: A Single Center Experience
Presenting Author: Giang Nguyen (Viet Nam)

PL04-20  Short Term Result of Anterior Approach with Liver Hanging Maneuver for Anatomical Resection: A Single Center Experience
Presenting Author: Giang Nguyen (Viet Nam)

PL04-25  Laparoscopic Anatomic Resection Guided by Indocyanine Green Fluorescence Imaging - A Single Institution Experience -
Presenting Author: Kan Toriguchi (Japan)

PL04-26  The Dorsal Approach to Laparoscopic Major Hepatectomy
Presenting Author: Richard Bryant (Australia)

PL04-27  Associating Liver Partition and Portal Vein Ligation for Staged Hepatectomy (Alpps) for Large Hepatocellular Carcinomas
Presenting Author: Naga Sudha Ashok Reddipalli (India)

PL04-28  Feasibility of Hyaluronate Carboxymethylcellulose-based Bioresorbable Membrane in Two-staged Pancreateojunostomy
Presenting Author: Shintaro Yamazaki (Japan)

PL04-30  Transradial Vascular Access as an Optimal Way for Chemoembolization of Liver Arteries
Presenting Author: Dmitry Panchenkov (Russian Federation)

PL04-32  Retroperitoneoscopic Resection of a Posterior Tumor of the Liver
Presenting Author: Kazue Morishima (Japan)

PL04-33  Application of Indocyanine Green Fluorescence Imaging in Laparoscopic Liver Surgery
Presenting Author: Yufeng Yuan (China)

PL04-35  The Comparison of Postoperative Pain Between Umbilical and Suprapubic Incision in Laparoscopic Liver Resection
Presenting Author: Shunsuke Murakami (Japan)
**Scientific Programme**

**PL04-36**  
**ALPPS and Simultaneous Sleeve Gastrectomy: A Valuable Association for Obese Patients with Liver Tumor**  
Presenting Author: Roberto Brusadin (Spain)

**PL04-37**  
**Significance of ICG Fluorescent Real-time Navigation and Visualization for Intersegmental Plane in Laparoscopic Liver Resection**  
Presenting Author: Kenichiro Araki (Japan)

**PL04-38**  
**Application of Indocyanine Green Fluorescence Imaging in Laparoscopic Hepatic Middle Lobe Resection**  
Presenting Author: Yufeng Yuan (China)

**PL04-39**  
**ALPPS for Hepatocarcinoma under Cirrhosis: A Feasible Alternative to Portal Vein Embolization**  
Presenting Author: Victor Lopez Lopez (Spain)

**PL04-41**  
**Laparoscopic Left Hemihepatectomy Using “Arantius-first Approach”**  
Presenting Author: Yusuke Ome (Japan)

**PL04-42**  
**Hepatectomy with Concomitant Ablation: Comparison of Radiofrequency and Microwave Techniques**  
Presenting Author: Elizabeth Gleeson (United States)

**PL04-43**  
**The Significance of Microwave Ablation in the Treatment of Primary and Metastatic Liver Cancer**  
Presenting Author: Mikhail Trandofilov (Russian Federation)

**PL04-44**  
**Laparoscopic Left Lateral Sectionectomy Using the Glisson-first Approach**  
Presenting Author: Kazuki Hashida (Japan)

**PL04-45**  
**Single Institute Early Experience of 22 Consecutive Robotic Liver Resection: The Feasibility and Safety of Short Term Surgical Outcomes**  
Presenting Author: Jin Ho Lee (Korea, Republic of)

**PL04-49**  
**Pneumatic Packing Method for High-grade Liver Injuries**  
Presenting Author: Mauricio Pasten (Bolivia)

**PL04-50**  
**Right Extended Hepatotomy and Cyst Fenestration in a Rare Severe Polycystic Liver Disease: How I Do it Safely**  
Presenting Author: Soumen Roy (India)

**PL04-51**  
**Surgical Approach for the Resection of Tumour-involved Common Hepatic Artery during Pancreatectoduodenectomy**  
Presenting Author: SamirJohn Sahay (United Kingdom)

**PL04-53**  
**The Least Aggressive ALPPS Variant: Partial-Tourniquet-ALPPS**  
Presenting Author: Victor Lopez Lopez (Spain)

**PL04-54**  
**Hepatectomy Procedures with Awareness of Repeated Resection**  
Presenting Author: Hiroyuki Ishida (Japan)

**PL04-55**  
**Benefits of Hepatic Resection in Recurrent Pyogenic Cholangitis among Bangladeshi Residents**  
Presenting Author: Hashim Rabbi (Bangladesh)

**PL04-56**  
**Delineation of the Demarcation Line for Left Hepatic Trisectionectomy Using ICG Fluorescence-based Imaging**  
Presenting Author: Masaharu Tada (Japan)
General HPB
10:00 - 11:00

**SYM05, Upcoming Clinical Studies and Newer Technologies**

Chair: CHC Dejong (Netherlands)
Chair: Sudeep Shah (India)

**SYM05-1** The Prevention of Clinical Meaningful Pancreatic Fistula in Stratified Patients
Speaker: Wenhui Lou (China)

*Live Discussion*

**SYM05-2** Population Based Studies on Treatment of Focal Liver Lesions in the Netherlands
Speaker: Niels Kok (Netherlands)

*Live Discussion*

**SYM05-4** International Pancreatic Surgery Outcomes Study
Speaker: Giuseppe Kito Fusai (United Kingdom)

*Live Discussion*

Liver
10:00 - 11:00

**SYM06, Case Discussion: Colorectal Liver Metastasis**

**SYM06-1** Case Presentation
Speaker: Luca Viganò (Italy)

*Round Table Panel Discussion*
Speaker: Sadiq Sikora (India)
Speaker: Pål-Dag Line (Norway)
Speaker: Hugo Pinto Marques (Portugal)

*Question & Answers Discussion with the Panel*

General HPB
10:00 - 11:00

**SYM07V, Video Masterclass 1**

Chair: Mickael Lesurtel (France)
Chair: Ronald van Dam (Netherlands)

**SYM07V-1** How to do a Lap Central Biesectionectomy
Speaker: Kuo-Hsin Chen (Taiwan, Republic of China)

**SYM07V-2** Robotic Right Hepatectomy
Speaker: Brian Goh (Singapore)
Scientific Programme

SYM07V-3  Laparoscopic Left Hepatectomy and Biliary Thrombectomy under ICG Guided and Choledochoscope  10:20 - 10:30
Speaker: Sunhawit Junrungsee (Thailand)

SYM07V-4  Laparoscopic Liver Surgery  10:30 - 10:40
Speaker: Rawisak Chanwat (Thailand)

Live Discussion  10:40 - 11:00

Pancreas
10:00 - 10:45
Meet the Professor

MTP04, Prospective Studies in Borderline Resectable Pancreatic Cancer

MTP04-1  Prospective Studies in Borderline Resectable Pancreatic Cancer  10:00 - 10:10
Speaker: Satoshi Hirano (Japan)

MTP04-2  Prospective Studies in Borderline Resectable Pancreatic Cancer  10:10 - 10:20
Speaker: Michiaki Unno (Japan)

Live Discussion  10:20 - 10:45

Liver
10:00 - 11:00
Symposium (pre-recorded)

SYM29, Level 1 Evidence in Liver Resection and Surgery (Pre-recorded - available on-demand)

SYM29-1  CLOCC Study - Lessons Learned  10:00 - 10:10
Speaker: Michael D'Angelica (United States)

SYM29-2  Long Term Survival Data from the OSLO-COMET Trial  10:10 - 10:20
Speaker: Åsmund Avdem Fretland (Norway)

SYM29-3  Adjuvant Chemotherapy for Resected Colorectal Liver Metastasis - What is the Level 1 Evidence?  10:20 - 10:30
Speaker: Niall Tebbutt (Australia)

SYM29-4  Orange Segments  10:30 - 10:40
Speaker: Mo Abu Hilal (United Kingdom)

SYM29-5  Orange II+ Trial  10:40 - 10:50
Speaker: Ronald van Dam (Netherlands)
OL05, Liver: Miscellaneous
Selection of Presentations from Abstract Submissions

OL05-03  Human ESC-derived Expandable Hepatic Organoids Enable Therapeutic Liver Repopulation and Pathophysiological Modeling of Alcoholic Liver Injury
Presenting Author: Yunfang Wang (China)

OL05-04  Surgical Strategy for Future Remnant Liver Hypertrophy: Portal Vein Embolization vs. Liver Venous Deprivation
Presenting Author: Mafalda Couto (France)

OL05-05  Percentage Genome Change and Chromosome 7q Amplification Predict Sorafenib Response in Advanced Hepatocellular Carcinoma
Presenting Author: Ming-Chin Yu (Taiwan, Republic of China)

OL05-06  Liver Stiffness-Based Model Predicts Hepatic Venous Pressure Gradient in Patients Undergoing Hepatectomy and Liver Transplantation
Presenting Author: Muthukumarassamy Rajakannu (India)

PL05-01  Outcomes of Gas-Forming Pyogenic Liver Abscess (PLA) Are Comparable to Non-Gas-Forming PLA in the Era of Multimodal Care: A Propensity Score Matched Study
Presenting Author: Kai Siang Chan (Singapore)

PL05-02  Astaxanthin Attenuates Hepatic Damages and Mitochondrial Dysfunction in Nonalcoholic Fatty Liver Disease by Regulating the FGF21/PGC-1α Pathway
Presenting Author: Liwei Wu (China)

PL05-03  Who Can Benefit from Adjuvant Transcatheter Arterial Chemoembolization after Surgical Resection of Hepatocellular Carcinoma? A Systematic Review and Meta-Analysis
Presenting Author: Tian Yang (China)

PL05-04  A Novel Scoring System for the Difficulty Level in the Lysis of Adhesions Around the Liver for Safe Repeat Hepatectomy in Patients with Hepatic Malignancies
Presenting Author: Yuta Kobayashi (Japan)

PL05-05  Development and External Validation of Prognostic Nomograms in Hepatocellular Carcinoma Patients: A Population Based Study
Presenting Author: Yongcong Yan (China)

PL05-06  Large Benign Non Parasitic Hepatic Cyst: A Case Report
Presenting Author: Rodrigo Miguel Jocson (Philippines)
<table>
<thead>
<tr>
<th>PL05-09</th>
<th>Aggressive Clinical Behavior of Pure Squamous Cell Carcinoma (SCC) of the Liver</th>
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<td>Presenting Author: Yoshihiko Kadowaki (Japan)</td>
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<tr>
<th>PL05-11</th>
<th>Disease Control Biomarker to Predict Sorafenib Susceptibility in Advanced Stage Hepatocellular Carcinoma</th>
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<td>Presenting Author: Hee-Jung Wang (Korea, Republic of)</td>
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<th>PL05-12</th>
<th>Re-Evaluation of Couinaud’s Classification for Right Liver Segmental Anatomy with Particular Attention to the Relevance of Cranio-Caudal Boundaries</th>
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<td>Presenting Author: Hirofumi Ichida (Japan)</td>
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<th>PL05-13</th>
<th>Sphingosine-1- Phosphate(S1P) Export Is Associated with Progression of Hepatocellular Carcinoma(HCC)</th>
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<td>Presenting Author: Vikas Satyananda (United States)</td>
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<tr>
<th>PL05-14</th>
<th>Improved Surgical Outcomes in Liver Resection under Enhanced Recovery after Surgery (ERAS) Program: Is Better Pain Control the Only Contributing Factor?</th>
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<td>Presenting Author: Julie Hoi Yan Ng (Hong Kong)</td>
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<th>PL05-15</th>
<th>Management of a Giant Hepatic Cyst by Total Cyst Enucleation in Uganda. A Case Report and Review of Literature</th>
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<td>Presenting Author: Michael Okello (Uganda)</td>
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<th>PL05-16</th>
<th>Serum Metabolic Biomarkers of Liver Failure after Liver Resection</th>
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<td>Presenting Author: Hye-Sung Jo (Korea, Republic of)</td>
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<th>PL05-17</th>
<th>Inclusion of the Brisbane 2000 Terminology of Liver Anatomy and Resections Within SNOMED Clinical Terminology</th>
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<td>Presenting Author: Richard Bryant (Australia)</td>
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<th>PL05-18</th>
<th>Clinical Impact of Herpesvirus Entry Mediator (HVEM) in Malignant Liver Tumors</th>
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<td>Presenting Author: Daisuke Hokuto (Japan)</td>
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<th>PL05-19</th>
<th>Hydatidosis and Duodenum: A Systematic Review of the Literature</th>
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<td>Presenting Author: José Manuel Ramia Ángel (Spain)</td>
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<th>PL05-22</th>
<th>A Case of Hepatic Angiomyolipoma Treated with Laparoscopic Partial Hepatectomy</th>
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<td>Presenting Author: Hiromasa Komori (Japan)</td>
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<th>PL05-24</th>
<th>Laparoscopic Radical Surgery for Hydatid Liver Cysts. PSM Based Analysis of Outcomes in Comparison with Conservative Laparoscopic Cystectomy</th>
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<td>Presenting Author: Mikhail Efanov (Russian Federation)</td>
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<th>PL05-25</th>
<th>Variation in Inpatient Opioid Consumption Following Hepatopancreatic Surgery</th>
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<td>Presenting Author: Jordan Cloyd (United States)</td>
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<th>PL05-28</th>
<th>Tumor-triggered MicroRNA Cocktail Therapy for Hepatocellular Carcinoma</th>
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<td>Presenting Author: Qida Hu (China)</td>
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Manipulation of Intestinal Microbiome Composition Affects Liver Regeneration after 70% Hepatectomy in a Murine Model
Presenting Author: Guy Meyerovich (Israel)

Major Hepatectomy in a Child with Extremely Low Future Liver Remnant Without Posthepatectomy Liver Failure
Presenting Author: Dmitry Akhaladze (Russian Federation)

Study of the Dynamics of Morphological Changes in Liver Tissue During Irreversible Electroporation with Increasing Electric Field Intensity
Presenting Author: Dmitry Panchenkov (Russian Federation)

Lipidomic Signatures of Post-Hepatectomy Liver Failure Using Porcine Hepatectomy Models
Presenting Author: Hye-Sung Jo (Korea, Republic of)

Australia's First Case Series of ICG Directed Liver Resection
Presenting Author: Kaveshan Pather (Australia)

A Case of Penetrating Hepatic Trauma Caused by Secondary Blast Injury
Presenting Author: Shun Sato (Japan)

Inter-Surgeon Variability is Associated with Likelihood to Undergo Minimally Invasive Hepatectomy and Post-operative Mortality
Presenting Author: Diamantis Tsilimigras (United States)

Prediction of Liver Histology Using Skin Autofluorescence Measurement in Patients Undergoing Liver Resection
Presenting Author: Maciej Krasnodębski (Poland)

Comparison of Immediate and Long-term Outcomes after Laparoscopic and Open Radical Surgery for Hydatid Liver Cysts
Presenting Author: Mikhail Efano (Russian Federation)

Surgical Portosystemic Shunts - Still an Important Tool in the Current Management of Portal Hypertension
Presenting Author: Lauren Wancata (United States)

3D Printed Models for Planning and Intraoperative Assistance in Complex Hepatic Surgeries
Presenting Author: Felipe Alconchel (Spain)

Factors Related to Prolonged Hospital Stay in Patients with Pyogenic Liver Abscesses
Presenting Author: Nuno Dias Machado (Portugal)

Generalized Hydatosis of the Liver - When Almost All Segments Are Affected - A Case Report
Presenting Author: Octav Ginghina (Romania)

Surgery for Hepatic Cysts: Robotic Is Equivalent to Laparoscopy
Presenting Author: Michael Watson (United States)

Effect of Hepatic Cyst Size on Postoperative Outcomes: Size Is Irrelevant
Presenting Author: Michael Watson (United States)
Scientific Programme

PL05-50  Importance of Platelet - Endothelial Cell Interaction during Postoperative Liver Regeneration  
Presenting Author: Sina Najarnia (Austria)

PL05-53  Use of BNP in Management Algorithm of Congenital and Infantile Hepatic Hemangioma  
Presenting Author: Sifat Khan (United Kingdom)

PL05-54  Laparoscopic Resection of Idiopathic Necrotizing Granuloma of the Liver  
Presenting Author: Izhar-ul-Haque (Australia)

PL05-55  Leiomyomatosis Peritonealis Disseminata Mimicking Liver Tumor  
Presenting Author: Yu Ni Lee (Korea, Republic of)

PL05-56  Liver Gas Gangrene after Biliary Surgery  
Presenting Author: Yuma Suno (Japan)

PL05-57  Single Unit Experience of Simple Hepatic Cyst Management over Twenty Years Period  
Presenting Author: Badriya Alaraimi (Oman)

PL05-59  Peliosis Hepatis In Marrow Transplant Patient: A Case Report  
Presenting Author: Stephanie Cheng (Singapore)

PL05-62  Anatomical Variations in Intrahepatic Bile Ducts: A Systematic Review, Meta-analysis, and Creation of a Prevalence-based Classification System  
Presenting Author: Boris Janssen (United Kingdom)

PL05-63  Src-phosphorylation at the α1-Na/K-ATPase Modulates Liver Cell Senescence and Microbiota Community Changes on Diet Induced NASH in the Rodent  
Presenting Author: Juan Sanabria (United States)

PL05-64  Incidence of Neoplasm in a Complex Cyst in Liver - Can We Predict Preoperatively?  
Presenting Author: Nagappan Kumar (United Kingdom)

PL05-66  Influence of Platelet Degranulation on Postoperative Liver Regeneration  
Presenting Author: Jonas Santol (Austria)

PL05-67  Remnant Hepatocellular Uptake Index (Rhui) as a Novel Functional Assessment of the Future Liver Remnant after Major Hepatectomy  
Presenting Author: Tsuyoshi Notake (Japan)

PL05-69  13 Years Experience of Laparoscopic Management of Hydatid Disease at a Tertiary Care Centre  
Presenting Author: Prasanth Jayaraj (India)

PL05-71  Hepatotoxicity from Dengue Viral Infection: Treatment and Outcome: Experience from the Pacific Island Country of Tuvalu  
Presenting Author: Arnold Waine (Tuvalu)

PL05-72  Inflammatory Pseudotumor of the Liver, a Diagnostic Dilemma with Therapeutic Uncertainty in a Cohort of Bangladeshi Patients  
Presenting Author: Mahmud Mohammad Sarder (Bangladesh)
Scientific Programme

PL05-75 Imaging Bioactivated Hepatic Spheroids, An Ideal Model System for Drug Hepatotoxicity Evaluations
Speaker: Juan Liu (China)

Pancreas
10:30 - 11:00 Oral Library (pre-recorded)

OP01, Pancreas: Pancreatitis
Selection of Presentations from Abstract Submissions

OP01-02 Oncological Superiority of RAMPS to Conventional Distal Pancreatectomy
Presenting Author: Yoshihiro Mise (Japan)

OP01-03 Acute Gastrointestinal Injury Score and its Prognostic Efficacy in Patients with Acute Necrotizing Pancreatitis
Presenting Author: Oleksandr Rotar (Ukraine)

OP01-04 Sequential Organ Failure Assessment (SOFA) Score Is Superior to Classical Prognostic Indices in Prediction of Severity, Intensive Care Unit Admissions and Mortality in Acute Pancreatitis
Presenting Author: Samantha Baey (Singapore)

OP01-05 Hypertriglyceridemia-Induced Pancreatitis: A 3-Year Retrospective Cohort Study on Clinical Severity and Recurrence Rates
Presenting Author: Alicia Lim (Australia)

OP01-06 Disruption or Disconnection of the Pancreatic Duct in Patients with Severe Acute Pancreatitis: A Large Prospective Multi-center Cohort
Presenting Author: Hester Timmerhuis (Netherlands)

OP01-08 Does Increasing Experience Improve Outcomes of Surgical ‘Step-Up Approach’ in Acute Necrotizing Pancreatitis? Lessons Learnt from a Tertiary Referral Center
Presenting Author: Rajesh Gupta (India)

Pancreas
10:30 - 11:00 Poster Library

PP01, Pancreas: Pancreatitis (ePoster)
Selection of ePoster Presentations from Abstract Submissions

PP01-01 Laparoscopic Cholecystectomy in Acute Mild Gallstone Pancreatitis: How Early Is Safe?
Presenting Author: Pablo Giuffrida (Argentina)

PP01-03 World-Wide Variation in Reporting of the Longitudinal Pancreateojunostomy with Partial Pancreatic Head Resection (Frey Procedure)
Presenting Author: Harry VM Spiers (United Kingdom)
PP01-05  Contemporary Management of Pancreatic Trauma in a Tertiary Hepato-Pancreato-Biliary Centre
Presenting Author: Nadia Matias (United Kingdom)

PP01-06  Four Cases of IgG4-Related Pancreatitis Preoperatively Diagnosed as Malignancy
Presenting Author: Kenri Akamine (Japan)

PP01-07  A Network Meta-Analysis of Surgery for Chronic Pancreatitis: Impact on Pain and Quality of Life
Presenting Author: Bathiya Ratnayake (New Zealand)

PP01-08  A Case of Intrahepatic Pancreatic Pseudocyst Developed as a Complication of Pancreatitis
Presenting Author: Chol Kyoon Cho (Korea, Republic of)

PP01-09  Splenic Artery Embolization for the Treatment of Gastric Variceal Bleeding Caused by Splenic Vein Thrombosis in Necrotizing Pancreatitis: Report of a Case
Presenting Author: Chol Kyoon Cho (Korea, Republic of)

PP01-10  Crosstalk Between Inflammation and Coagulation in Acute Kidney Injury in Experimental and Clinic Acute Pancreatitis
Presenting Author: Serhii Chuklin (Ukraine)

PP01-11  Laparoscopic and Open Frey Procedure
Presenting Author: Roman Izrailov (Russian Federation)

PP01-12  Pancreatic Pseudocysts Located in the Spleen: Diagnostics and Minimally Invasive Treatment
Presenting Author: Yulia Stepanova (Russian Federation)

PP01-13  Necrosectomy? An Old Fashioned Idea in the Era of Interventional Radiological Drainage?
Speaker: Somaiah Aroori (United Kingdom)

PP01-14  Endoscopic Drainage of Walled-off Pancreatic Necrosis: Is Necrosectomy and Delayed Drainage Necessary?
Presenting Author: Yi Ma (Australia)

PP01-15  Combined Minimally Invasive Management of Infected Peripancreatic Necrosis: Two Cases Report
Presenting Author: Woo Young Kim (Korea, Republic of)

PP01-16  Should We Revisit Treatment Algorithm for the Groove Pancreatitis? Pancreas-preserving Duodenal Resections vs Pancreatoduodenectomy for the Cystic Dystrophy of the Duodenal Wall (Groove Pancreatitis)
Presenting Author: Viacheslav Egorov (Russian Federation)

PP01-17  Duodenum-preserving Surgical Approach to the Treatment of Paraduodenal Pancreatitis
Presenting Author: Oleksandr Rotar (Ukraine)

PP01-19  Kynurenine Monoxygenase Regulates Inflammation During Critical Illness and Recovery in Experimental Acute Pancreatitis
Presenting Author: Alastair Hayes (United Kingdom)
Scientific Programme

PP01-20 Biliary - Pancreatic - Digestive Bypass for Chronic Obstructive Pancreatitis
Presenting Author: Vichin Puri (United States)

PP01-22 Recurrent Pancreatitis in the Setting of Gallbladder Agenesis, Ansa Pancreatica and Santorinicoele
Presenting Author: Sun Woo Lee (Australia)

PP01-23 Laparoscopic Necrosectomy for Acute Necrotizing Pancreatitis: Retrospective Analysis of a Decade Long Experience from a Tertiary Centre
Presenting Author: S Srivatsan Gurumurthy (India)

PP01-24 Outcome of Open Necrosectomy Versus Minimally Invasive Retroperitoneal Necrosectomy Following Percutaneous Drainage in Infected Necrotising Pancreatitis
Presenting Author: Tathagata Karon (India)

PP01-25 Efficacy of MRCP in Gallstone Pancreatitis
Presenting Author: Madhu Chaudhury (United Kingdom)

PP01-27 Roux-en-Y Fistulojejunostomy as a Salvage Procedure for Displaced Pancreatic Stent in Disconnected Pancreatic Duct Syndrome with Refractory External Pancreatic Fistula
Presenting Author: Nairuthya Shivathirthan (India)

PP01-31 Spectrum of Vascular Complications in Acute Pancreatitis - Challenges in Management
Presenting Author: Sakthivel Harikrishnan (India)

PP01-32 A Novel Technique of Intrapancreatic Choledochoplasty during Frey’s Procedure for Chronic Pancreatitis Induced Biliary Strictures
Presenting Author: Manpreet Uppal (India)

PP01-33 Observation and Spontaneous Regression of Asymptomatic Walled Pancreatic Necrosis
Presenting Author: María Sánchez (Paraguay)

PP01-34 Safety of Early Cholecystectomy in Acute Biliary Pancreatitis
Presenting Author: Juan Mollo (Chile)

PP01-35 Surgical Treatment of Stent Migration to Pancreatic Duct: Case Report
Presenting Author: Ana Isabel Argueta Contreras (Guatemala)

PP01-38 Clinical Presentation and Management and Outcomes of Disconnected Pancreatic Duct Syndrome: A Systematic Review and Meta-analysis
Presenting Author: Eric Jing Fu Chong (New Zealand)

PP01-40 A Study of CBD Evaluation in Cases of Mild Gall Stone Pancreatitis
Presenting Author: Uppalapati Srinivasulu (India)
Scientific Programme

Pancreas
10:30 - 11:00

VP01, Video Pancreas: Open Pancreas Surgery
Selection of Video Presentations from Abstract Submissions

VP01-01 Parenchyma-sparing Pancreatic Resection for a Small Neuroendocrine Tumor: Dealing with a Difficult Postoperative Pancreatic Fistula
Presenting Author: Lucas McCormack (Argentina)

VP01-02 Standardized Technique of Distal Pancreatectomy with Celiac Axis Resection - Tricks to Achieve Zero Mortality over 53 Cases
Presenting Author: Yosuke Inoue (Japan)

VP01-03 Total Pancreatectomy for Multifocal Pancreatic Cancers
Presenting Author: Hiromichi Ito (Japan)

VP01-04 Whipple Procedure Combined with Autologous Small Intestine Transplantation for Radical Resection of Pancreatic Cancer
Presenting Author: Tingbo Liang (China)

VP01-05 Pancreaticoduodenectomy in a Patient Without a Celiac Axis
Presenting Author: Morgan Bonds (United States)

VP01-06 Pancreaticoduodenectomy after Esophagogastric Resection for Antireflux Plastic Complicated by Gastric Fundus Rupture
Presenting Author: Emanuele Kauffman (Italy)

VP01-07 A Case of Successful SSPPD with Resection and Reconstruction of Right Hepatic Artery for Pancreatic Head Cancer with Hepatic Arterial Variation
Presenting Author: Takeomi Hamada (Japan)

VP01-08 Pancreaticoduodenectomy with the Use of Temporary Gore-Tex Mesenterico Venous Shunt and Intermittent Mesenteric Arterial Clamping for Complex Venous Resection and Reconstruction in Locally Advanced NET
Presenting Author: Mohammed Ghallab (United Kingdom)

VP01-09 Appleby Procedure for Pancreatic Body Adenocarcinoma
Presenting Author: Amy Li (United States)

VP01-10 Distal Pancreatectomy with en Bloc Celiac Axis Resection
Presenting Author: Xueli Bai (China)

VP01-11 Total Pancreatectomy and Portal Vein Resection with Iliac Vein Allograft
Presenting Author: Ruelan Furtado (Australia)

VP01-12 Posterior RAMPS for Distal Pancreatic Cancer (Video Presentation)
Presenting Author: Aamir Parray (India)

VP01-13 Autologous Falciform Ligament Graft for Venous Reconstruction during Pancreateicoduodenectomy
Presenting Author: Eric Herrero (Spain)

VP01-14 Radical Antegrade Modular Pancreateo-Splenectomy (RAMPS) for Locally Advanced Pancreatic Tail Cancer
Presenting Author: Arindam Mondal (India)
Scientific Programme

VP01-16  Standard Open Pancreaticoduodenectomy
Presenting Author: Zipeng Lu (China)

VP01-17  Pylorus Preserving Pancreaticoduodenectomy for Mirror People - a Rare Case
Presenting Author: Jiang Kuirong (China)

VP01-18  Total Pancreatectomy for Multifocal Pancreatic PNETs Using the ´Artery First´ Approach
Presenting Author: Sujoy Pal (India)

Pancreas
11:00 - 11:45  Channel 1 (live)

KN03, How does Robotic Pancreatic Surgery compare with Laparoscopic Pancreatic Surgery?
Chair: Masafumi Nakamura (Japan)

Introduction  11:00 - 11:02
Introducer: Brian Goh (Singapore)

KN03  How does Robotic Pancreatic Surgery compare with Laparoscopic Pancreatic Surgery?
Speaker: Shin-E Wang (Taiwan, Republic of China)

Live Discussion  11:32 - 11:45

Biliary
11:00 - 11:45  Channel 2 (live)

KN04, Current Management of Biliary Complications Following Major HPB Surgery
Chair: Ajith Siriwardena (United Kingdom)

Introduction  11:00 - 11:02
Speaker: Kevin Conlon (Ireland)

KN04  Current Management of Biliary Complications Following Major HPB Surgery
Speaker: Rowan Parks (United Kingdom)

Live Discussion  11:32 - 11:45

Transplant
11:00 - 11:45  Meet the Professor

MTP05, Marginal Live Donor in LDLT

MTP05-1  Marginal Live Donor in LDLT
Speaker: Ki-Hun Kim (Korea, Republic of)
Scientific Programme

MTP05-2  Marginal Live Donor in LDLT  11:10 - 11:20
Speaker: Naimish Mehta (India)

Live Discussion  11:20 - 11:45

Liver
11:00 - 12:00  Symposium (pre-recorded)

SYM30, Resection in the Compromised Liver (Pre-recorded - available on-demand)

SYM30-1  NAFLD/NASH  11:00 - 11:10
Speaker: Christian Toso (Switzerland)

SYM30-2  Chemotherapy-Induced Liver Disease  11:10 - 11:20
Speaker: Paulo Herman (Brazil)

SYM30-3  Cirrhosis  11:20 - 11:30
Speaker: Kiyoshi Hasegawa (Japan)

SYM30-4  Cholestatic Liver  11:30 - 11:40
Speaker: Deniz Balci (Turkey)

SYM30-5  Expected Small Remnant Liver  11:40 - 11:50
Speaker: Masakazu Yamamoto (Japan)

Pancreas
11:00 - 11:30  Oral Library (pre-recorded)

OP02, Pancreas: Pancreatic Cysts

Selection of Presentations from Abstract Submissions

OP02-02  Recurrence Patterns after Surgical Resection of Intraductal Papillary Mucinous Neoplasm (IPMN) of Pancreas; a Multicenter, Retrospective Study of 1,074 IPMN Patients by Japan Pancreas Society
Presenting Author: Seiko Hirono (Japan)

OP02-03  The Preoperative Dysplasia Grade Prediction Nomogram for Main-duct/Mixed Type Pancreatic Intraductal Papillary Mucinous Neoplasms (MD-IPMNs): The Development and Validation Based on a 7-year Single Center Database
Presenting Author: Han Yu Zhang (China)

Presenting Author: Jae Seung Kang (Korea, Republic of)
Scientific Programme

Pancreas
11:00 - 11:30
Poster Library

PP02, Pancreas: Pancreatic Cysts (ePoster)
Selection of ePoster Presentations from Abstract Submissions

PP02-01  Assessment of the Sendai Criteria for Long-Term Follow-Up of Branch-Duct Intraductal Papillary Mucinous Neoplasms. Outcomes of a Tertiary Referral Center
Presenting Author: Pablo Giuffrida (Argentina)

PP02-04  Cancer-Derived Immunoglobulin G: A Novel Marker for Risk Stratification in Intraductal Papillary Mucinous Neoplasms
Presenting Author: Ming Cui (China)

PP02-05  Evaluation of Current Consensus Guidelines for the Management of Mucinous Cystic Lesions of the Pancreas
Presenting Author: Rachel Huei-Sook Park (Singapore)

PP02-07  Why Is Important to Know How Spleen Survives after Spleen-preserving Distal Pancreatectomy with Splenic Vessels Resection? Experience of 51 Operations without Splenectomies
Presenting Author: Viacheslav Egorov (Russian Federation)

PP02-09  Diagnosis and Treatment of a Solid Pseudopapillary Tumor of the Pancreas. A Rare Tumor in a Female Patient
Presenting Author: Samuel Arnulfo Pimentel Melendez (Mexico)

PP02-10  Pancreatic Mucinous Cystic Neoplasms Located in the Distal Pancreas: A Multicenter Study
Presenting Author: Mario Serradilla-Martín (Spain)

PP02-12  Robotic Assisted Drainage of Pancreatic and Peripancreatic Fluid Collections. Is It the Right Path?
Presenting Author: Enrique Jimenez-Chavarria (Mexico)

PP02-13  Long Term Surveillance of Pancreatic Cysts and its Value
Presenting Author: Kai Siang Chan (Singapore)

PP02-15  Long-term Quality of Life after Resection of Pancreatic Neuroendocrine Tumors
Presenting Author: Charlotte Heidsma (United States)

PP02-17  Two Cases of Laparoscopic Resection of Epithelial Cyst in an Intrapancreatic Accessory Spleen
Presenting Author: Satoshi Amano (Japan)

Pancreas
11:00 - 11:30
Video Library

VP02, Video Pancreas: Minimal Invasive Pancreas Surgery
Selection of Video Presentations from Abstract Submissions

VP02-01  Laparoscopic Frey's Procedure for Chronic Calcific Pancreatitis
Presenting Author: S Srivatsan Gurumurthy (India)
**Scientific Programme**

**VP02-02** Indocyanine Green Enhanced Fluorescence in Laparoscopic Duodenum-Preserving Pancreatic Head Resection  
Presenting Author: Pan Gao (China)

**VP02-03** Panico Mesopancreas Approach  
Presenting Author: Vittoria Barbieri (Italy)

**VP02-04** Full Robotic Kimura Distal Pancreatectomy for IPMN  
Presenting Author: Emanuele Felli (France)

**VP02-06** Laparoscopic Distal Pancreatectomy with Spleen And Splenic Vessel Preservation (Kimura Procedure) Using Pure Ultrasonic Shear Technique  
Presenting Author: Peng Soon Koh (Malaysia)

**VP02-07** Laparoscopic Distal Pancreatectomy with Regional Lymphadenectomy through Retroperitoneal-first Laparoscopic Approach (Relap) for Pancreatic Body Cancer Close to the Arterial Wall  
Presenting Author: Gozo Kiguchi (Japan)

**VP02-08** Laparoscopic Frey Procedure with ICG Fluorescence-Guided Biliary Tract Imaging  
Presenting Author: Roman Izrailov (Russian Federation)

**VP02-10** Robotic Excision of Duodenal Tumour  
Presenting Author: Andrew Kai-Yip Fung (Hong Kong)

**VP02-12** External Retraction Techniques for Robotic Pancreatoduodenectomy  
Presenting Author: Naruhiko Ikoma (United States)

**VP02-14** Laparoscopic Resection of the Uncinate Process of Pancreas  
Presenting Author: Paolo Magistri (Italy)

**VP02-16** Anterior RAMPS with the Ligament of Treitz Posterior Approach  
Presenting Author: Maria Teresa Mita (Italy)

**VP02-17** Laparoscopic Pancreatic Head Preserving Duodenectomy - The Parenchymal Sparing Alternative to a Whipple  
Presenting Author: Eduardo A. Vega (United States)

**VP02-18** Dissection of Porta Hepatis in Laparoscopic Pancreatecto-duodenectomy: How I Do It  
Presenting Author: Hee Joon Kim (Korea, Republic of)

**VP02-19** Robotic Simultaneous Pancreatecto-duodenectomy and Distal Pancreatectomy (RSPDDP) with Preservation of Central Pancreas  
Presenting Author: Shin-E Wang (Taiwan, Republic of China)

**VP02-21** Laparoscopic Transduodenal Ampullectomy for Ampullary Tumor  
Presenting Author: Eric Herrero (Spain)

**VP02-22** Laparoscopic Uncinate Process Excision with Infra-ampullary Segmental Duodenectomy for Pancreatic Net  
Presenting Author: M Srinivasan (India)
Scientific Programme

VP02-23  Robotic Median Pancreatectomy with Distal Stump PancreatecJojunostomy in Solid Pseudopapillary Neoplasm (SPEN) (Da Vinci Xi Surgical System)
Presenting Author: Aamir Parray (India)

VP02-24  8 Tips to Make the Reconstruction Phase During Laparoscopic Pancreatecoduodenectomy Easier
Presenting Author: Dominic Sanford (United States)

VP02-25  Laparoscopic Distal Pancreatectomy and Splenectomy after Neoadjuvant Chemotherapy: New Demands in Complex Procedures
Presenting Author: Nuno D Machado (Portugal)

VP02-26  Laparoscopic Pancreatoduodenectomy in Patient with Common Celiac-Mesenteric Arterial Trunk
Presenting Author: Eric Herrero (Spain)

VP02-27  Pancreatic Reconstruction Techniques after Laparoscopic PD
Presenting Author: Eric Herrero (Spain)

VP02-28  Laparoscopic Total Pancreatectomy for Pancreatic Metastasis from Renal Cell Carcinoma
Presenting Author: Safi Dokmak (France)

VP02-29  Combined Laparoscopic and Robot-assisted Pancreatecoduodenectomy with en bloc Vein Resection and Bovine Pericardium Repair
Presenting Author: Amy Li (United States)

VP02-30  Robotic Pancreatecoduodenectomy for Cystic Neoplasm Head of Pancreas - Rubber Band Traction Technique
Presenting Author: S Srivatsan Gurumurthy (India)

VP02-31  Laparoscopic Splenic Vein Preserving Distal Pancreatectomy
Presenting Author: Pravin Suryawanshi (India)

VP02-34  Robotic Pancreatecoduodenectomy (Open Surgery Done through Small Incisions). Totally Robotic with no Assistance (Single Surgeon at Console)
Presenting Author: Imran Siddiqui (United States)

VP02-35  Laparoscopic Total Pancreatectomy for a Case of Pnet in the Background of Men 1
Presenting Author: S Srivatsan Gurumurthy (India)

VP02-36  Laparoscopic Total Pancreatectomy for Neuroendocrine Tumor in a Patient with Neurofibromatosis
Presenting Author: Filipe Kunzler Maia (United States)

VP02-37  Laparoscopic Resection of Synchronous Gastric and Pancreatic Adenocarcinomas
Presenting Author: Ignacio Miranda (Chile)

VP02-38  Laparoscopic Parenchyma-Sparing Enucleation for Ipnm in Uncinate Process
Presenting Author: Eric Herrero (Spain)

VP02-39  Laparoscopic Total Panreatosplenectomy for Diffuse Mixed-type IPMN
Presenting Author: Alejandro Brañes (Chile)
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<tr>
<th>VP02-41</th>
<th>Laparoscopic Pancreaticoduodenectomy: How I Do It?</th>
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<td>Presenting Author: Safi Dokmak (France)</td>
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<tr>
<th>VP02-42</th>
<th>Laparoscopic Pancreaticoduodenectomy with Totally Intracorporeal Hand-Sewn Anastomoses: Feasibility and Effectiveness</th>
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<td>Presenting Author: Andrea Benedetti Cacciaguerra (Italy)</td>
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<th>VP02-44</th>
<th>Exposure of Operative Fields in Laparoscopic Distal Pancreatectomy for Pancreatic Cancer by Using Hanging Tapes and Endo Retract IITM</th>
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<td>Presenting Author: Kimitaka Tanaka (Japan)</td>
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<th>VP02-45</th>
<th>Laparoscopic Spleen Preserving Distal Pancreatectomy for a Solid Pseudopapillary Tumour</th>
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<td>Presenting Author: Kunal Joshi (United Kingdom)</td>
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<th>VP02-46</th>
<th>Laparoscopic Spleen-Preserving Distal Pancreatectomy</th>
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<td>Presenting Author: Eric Herrero (Spain)</td>
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<th>VP02-47</th>
<th>Laparoscopic Cystogastrostomy with Pancreatic Necrosectomy</th>
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<td>Presenting Author: Rohit Dama (India)</td>
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<th>VP02-48</th>
<th>3-Port Laparoscopic Spleen-Preserving Distal Pancreatectomy</th>
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<td>Presenting Author: Tamara Floyd (United States)</td>
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<th>VP02-49</th>
<th>Laparoscopic Cysto Jejunostomy</th>
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<td>Presenting Author: Dhaivat Vaishnav (India)</td>
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<th>VP02-50</th>
<th>Challenges in Laparoscopic Pancreatoduodenectomy</th>
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<td>Presenting Author: Roman Izrailov (Russian Federation)</td>
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<th>VP02-52</th>
<th>Laparoscopic Distal Pancreatectomy with Spleen Preserving for Serous Cystadenoma of the Pancreas</th>
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<td>Presenting Author: Aleander Voynovskiy (Russian Federation)</td>
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<tr>
<th>VP02-53</th>
<th>Pancreatic Neuroendocrine Tumor of Insulinoma in Body and Tail of Pancrease Treated by Laparoscopic Distal Pancreatectomy and Splenectomy</th>
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<td>Presenting Author: Febiansyah Ibrahim (Indonesia)</td>
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<th>VP02-54</th>
<th>Laparoscopic Posterior RAMPS: Tips and Tricks</th>
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<td>Presenting Author: Kunal Joshi (United Kingdom)</td>
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<th>VP02-55</th>
<th>Robotic Pancreatoduodenectomy Pylorus Preserving/with Antrectomy</th>
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<td>Presenting Author: Sharona Ross (United States)</td>
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<th>VP02-56</th>
<th>Laparoscopic Distal Splenopancreactectomy for a Pancreatic Intraductal Papillary Mucinous Neoplasm</th>
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<td>Presenting Author: Jose-Luis Beristain-Hernandez (Mexico)</td>
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<th>VP02-57</th>
<th>Partington Rochelle Assisted with Robot da Vinci Si</th>
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<td>Presenting Author: Enrique Jimenez-Chavarria (Mexico)</td>
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<th>VP02-59</th>
<th>Robotic Distal Pancreatectomy with Splenectomy for SPT Tail of Pancreas</th>
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<td>Presenting Author: M Srinivasan (India)</td>
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<th>VP02-60</th>
<th>Pancreatoduodenectomy Totally Assisted by da Vinci Robot, Initial Experience in Mexico</th>
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<td>Presenting Author: Enrique Jimenez-Chavarria (Mexico)</td>
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VP02-61 Laparoscopic Distal Pancreatectomy with Spleen Preservation  
Presenting Author: Wan Liang Sun (China)

VP02-62 Laparoscopic Enucleation of a Pancreatic Cystic Tumor  
Presenting Author: Jose-Luis Beristain-Hernandez (Mexico)

VP02-63 Robotic Excision of A Large Duodenal Lipoma  
Presenting Author: Tamara Gall (United Kingdom)

VP02-64 Laparoscopic Enucleation of a Multifocal Pancreatic Insulinoma in Limited Resources Setting  
Presenting Author: Adianto Nugroho (Indonesia)

Pancreas
11:30 - 12:00
Oral Library (pre-recorded)

OP03, Pancreas: Tumours
Selection of Presentations from Abstract Submissions

OP03-01 Incidence and Prognosis of Pathologic Complete Response Following Neoadjuvant Therapy for Pancreatic Ductal Adenocarcinoma  
Presenting Author: Jordan Cloyd (United States)

OP03-04 The Tumor Burden and Immune Dynamic Changes in Pancreatic Cancer Liver Metastasis  
Presenting Author: Hanlin Yin (China)

OP03-05 Clinical Impact of ATRX, TSC2, and PTEN Expression on Prognosis in Patients with Grade 1 and 2 Pancreatic Neuroendocrine Tumor  
Presenting Author: Keiichi Okano (Japan)

OP03-06 Geographic Variation in Attitudes Regarding Locally Advanced Pancreatic Cancer Management  
Presenting Author: Alex B. Blair (United States)

OP03-07 Discovery Proteomic Analysis of Pancreatic Tumor Tissue to Identify Biomarkers for the Prediction of Response to Neoadjuvant Chemotherapy  
Presenting Author: Sumit Sahni (Australia)

OP03-09 Comparative Bioinformatical Analysis of Pancreatic Head Cancer and Pancreatic Body/Tail Cancer  
Presenting Author: Lingdi Yin (China)

OP03-10 Efficient Targeted Therapy for Pancreatic Cancer Using Nanosystem and Focusing on the Suppression of Pancreatic Stellate Cell Activation  
Presenting Author: Sokichi Matsumoto (Japan)

OP03-11 Lymph Node Ratio as Predictor of Survival in Patients with Resected Pancreatic Ductal Adenocarcinoma  
Presenting Author: Gaëtan-Romain Joliat (Switzerland)

OP03-12 Use of Deep Learning to Predict Tumor Response to Neoadjuvant Therapy in Pancreatic Adenocarcinoma: Pure and Hybrid Modelling  
Presenting Author: Michael Watson (United States)
OP03-13  Conditional Survival During Follow-up after Resection for Pancreatic Cancer: A Population-based Study and Prediction Model  
Presenting Author: Anouk Latenstein (Netherlands)

OP03-14  Prognostic Value of TP53, CDKN2A/P16 and SMAD4/DPC4 in Resected Locally Advanced Pancreatic Cancer  
Presenting Author: Niccolò Napoli (Italy)

OP03-17  Pancreatic Cancer Risk Prediction Model Using a Multi-biomarker Panel  
Presenting Author: Yoo Jin Choi (Korea, Republic of)

OP03-18  Molecular Profiling Practices in Pancreatic Adenocarcinoma: Academic versus Community Providers  
Presenting Author: Christine Chung (United States)

OP03-19  Controversial Oncologic Benefit of Adjuvant Therapy for Ampullary Cancer: A Propensity Score Matched Analysis  
Presenting Author: Hyeyeon Kim (Korea, Republic of)

OP03-20  Relation between Quality of Life and Survival in Patients with Pancreatic and Periampullary Cancer: A Multicenter Cohort Analysis  
Presenting Author: Tara Mackay (Netherlands)

OP03-22  Prognostic Values of SUVmax Value of PET/CT and CA19-9 as Biologic Markers in Patients with Pancreatic Ductal Adenocarcinoma  
Presenting Author: Dokyoon Moon (Korea, Republic of)

OP03-23  Current Status and Long-term Outcome of Neoadjuvant Chemoradiotherapy for Resectable Pancreatic Cancer  
Presenting Author: Kenji Nakagawa (Japan)

OP03-24  CDK5 Activation Drives Pancreatic Neuroendocrine Tumorigenesis and is a Therapeutic Target  
Presenting Author: Sushanth Reddy (United States)

OP03-25  Morphological Pattern and Gene Expression Analysis of Pancreatic Neuroendocrine Neoplasms  
Presenting Author: Keiichi Akahoshi (Japan)

OP03-21  Preventing Delayed Gastric Emptying after Whipple’s Procedure - Isolated Roux Loop Reconstruction with Pancreatoco-Gastrostomy  
Presenting Author: Prakash Om (India)
PP03-006 Preoperative Radiotherapy Improves Overall Survival of pT4 Pancreatic Ductal Adenocarcinoma Patients After Surgical Resection
Presenting Author: Yaolin Xu (China)

PP03-007 Proteogenomic Analysis Demonstrates Novel Potential Targets of Pancreatic Ductal Adenocarcinoma in African Patients
Presenting Author: Emmanuel Ekene Nweke (South Africa)

PP03-009 The Satan’s Apple: LncRNAs Play the Critical Role of Pancreatic Ductal Adenocarcinoma
Presenting Author: Bowen Huang (China)

PP03-011 Risk Factors Associated with Recurrence of Pancreatic Solid Pseudopapillary Neoplasms: A Single Institution Experience
Presenting Author: Oscar Ricardo Paredes Torres (Peru)

PP03-012 Conservative Surgery for Low Grade Head Pancreatic Tumors: A Case Report
Presenting Author: Javier Kelly-Garcia (Mexico)

PP03-013 Predictive Nomogram for Early Recurrence after Pancreatectomy in Resectable Pancreatic Cancer: Risk Classification Using Preoperative Clinicopathologic factors
Presenting Author: Sang Hyun Shin (Korea, Republic of)

PP03-014 The Decrease or Normalization of Carbohydrate Antigen 19-9 Have Comparable Prognostic Performance in Patients with Borderline Resectable and Locally Advanced Pancreatic Cancer after Neoadjuvant Chemotherapy
Presenting Author: Woohyung Lee (Korea, Republic of)

PP03-015 The Meaning of Post-Operative 5 Years in Patients with Pancreatic Ductal Adenocarcinoma
Presenting Author: So Jeong Yoon (Korea, Republic of)

PP03-017 Unusual Presentation of Pancreatic Tumor
Presenting Author: Jiunn-Chang Lin (Taiwan, Republic of China)

PP03-019 Comparison of Conventional Distal Pancreatectomy and Splenectomy with Radical Antegrade Modular Pancreateatosplenectomy, Multicenter, Retrospective Study
Presenting Author: Hyung Sun Kim (Korea, Republic of)

PP03-020 Is Neoadjuvant Chemotherapy Always Justified in Clinical T1 Pancreatic Ductal Adenocarcinoma?
Presenting Author: Hyung Sun Kim (Korea, Republic of)

PP03-021 Efficacy and Safety of Nab-Paclitaxel plus Gemcitabine in the Treatment of Advanced Pancreatic Cancer by Transcatheter Arterial Chemotherapy
Presenting Author: Yongqiang Hua (China)

PP03-022 Circulating Cytokine Levels as Biomarkers for Response to FOLFIRINOX Chemotherapy in Pancreatic Cancer Patients
Presenting Author: Fleur van der Sijde (Netherlands)

PP03-023 Mixed Neuroendocrine-Non-Neuroendocrine Neoplasms (MiNEN) of Pancreas: A Rare Entity
Presenting Author: Vaibhav Kumar Varshney (India)
Scientific Programme

PP03-024  PD-L1 Induced by Lipopolysaccharide via TLR4/MyD88/NF-κB Pathway Promotes Immune Escape in Pancreatic Cancer
Presenting Author: Wenchuan Wu (China)

PP03-027  Tissue Biomarker Panel as a Surrogate Marker for Squamous Subtype of Pancreatic Cancer
Presenting Author: Sumit Sahni (Australia)

PP03-030  Patient-Derived Pancreatic Tumours in a Dish: Implications for Real-Time Precision Medicine
Presenting Author: John Kokkinos (Australia)

PP03-031  Pancreatic Metastases Cryosurgery
Presenting Author: Dmitry Ionkin (Russian Federation)

PP03-032  Efficacy of Liver Metastasectomy in Pancreatic Cancer
Presenting Author: Masamichi Mizuma (Japan)

PP03-033  Differential Radiology Diagnostics of Metastasises of Renal Cell Carcinoma in the Pancreas
Presenting Author: Yulia Stepanova (Russian Federation)

PP03-034  Carcinosarcoma of the Pancreas: Comprehensive Clinicopathological and Molecular Characterization
Presenting Author: Jin Li (China)

PP03-036  Solid-Pseulopapillary Tumors: Possibilities of Preoperative Verification
Presenting Author: Yulia Stepanova (Russian Federation)

PP03-037  Subtype Classification of Pancreatic Ductal Adenocarcinoma Based on Microenvironmental Niche Factors Dependency and Chemotherapy Resistance
Presenting Author: Tomohiko Shinkawa (Japan)

PP03-038  Clinical Implication of Pin1 Expression in Pancreatic Ductal Adenocarcinoma
Presenting Author: Satoshi Kuboki (Japan)

PP03-039  Roundabout Homolog 1 Inhibits Proliferation via the YY1-ROBO1-CCNA2-CDK2 Axis in Human Pancreatic Cancer
Presenting Author: Qun Chen (China)

PP03-043  Non-Hodgkin Lymphoma Presenting with Obstructive Jaundice - Diagnostic Dilemma
Presenting Author: Anshuman Pandey (India)

PP03-045  Pancreatic Resections of Metastases from Renal Cell Carcinoma

PP03-046  Simultaneous Resection for Synchronous Double Primary Adenocarcinomas of the Head of Pancreas and Rectum. Challenges and Result of an Aggressive Surgical Approach
Presenting Author: Ahmad Ramzi Yusoff (Malaysia)

PP03-047  Eighty-Six Cases of Total Pancreatectomy for Pancreatic Neoplasms
Presenting Author: Minoru Esaki (Japan)
### Scientific Programme

**PP03-048**  
Strategy of Therapies in Recurrence Type of Pancreatic Cancer after Surgery  
Presenting Author: Joji Watanabe (Japan)

**PP03-050**  
Insulin Upregulates FHOD1 Expression and Promotes the Invasion and Migration of Pancreatic Cancer Cells via Insulin Receptor-dependent EMT Activation  
Presenting Author: Yong Gao (China)

**PP03-051**  
Pancreaticoduodenectomy in a Tertiary Referral Center in Indonesia, Cipto Mangunkusumo Hospital (CMH): A Single Center Experience  
Presenting Author: Arnetta N L Lalisang (Indonesia)

**PP03-052**  
Prognostic Impact of the Ratio of Preoperative CA19-9 to Liver Enzyme Levels in Pancreatic Cancer Patients with Jaundice  
Presenting Author: Xumin Huang (China)

**PP03-053**  
When Arterial Resection Is Justified in Pancreatic Cancer? Results of 38 Pancreatic Resections with Resection of Truly Involved Celiac and/or Common Hepatic Artery  
Presenting Author: Viacheslav Egorov (Russian Federation)

**PP03-054**  
In Silico Investigation and Functional Enrichment Analysis of the Human Major Intrinsic Proteins and Voltage-gated Chloride Channel Proteins Reveal Eleven Prognostic Biomarkers for Pancreatic Cancer  
Presenting Author: Dimitris Zacharoulis (Greece)

**PP03-055**  
Sporadic vs. MEN-associated Pancreatic Neuroendocrine Tumors: Multi-institutional Clinicopathologic Comparison  
Presenting Author: John Bergquist (United States)

**PP03-056**  
Minimally Invasive versus Open Pancreatectomy for Right-sided and Left-sided Non-functioning Pancreatic Neuroendocrine Tumors; A Multicenter, Matched Analysis with Inverse Probability of Treatment Weighting Method  
Presenting Author: Ho Kyoung Hwang (Korea, Republic of)

**PP03-057**  
Laparoscopic Enucleation and Spleen Saving Distal Pancreatectomy for Synchronous Insulinoma and Nesidioblastosis in an Adult Patient  
Presenting Author: Xiao Shuang Ling (Singapore)

**PP03-058**  
Relationship Between Prognosis of Pancreatic Tail Cancer and Lymphocyte-monocyte Ratio  
Presenting Author: Shun Sato (Japan)

**PP03-060**  
Solid Pseudopapillary Neoplasm in the Pancreatic Head with Fat Replacement of the Pancreas  
Presenting Author: Joodong Kim (Korea, Republic of)

**PP03-061**  
Prognostic Impact of Inflammatory Nutritional Factors During Short-term NACRT for Patients with R or BR PDAC  
Presenting Author: Minoru Oshima (Japan)

**PP03-063**  
Human Macrophages-derived CAF-like Cells Lead the Invasion of Pancreatic Cancer  
Presenting Author: Chika Iwamoto (Japan)
Scientific Programme

PP03-064  Solid Pseudopapillary Neoplasm of the Pancreas: A Review of the Outcomes of Surgical Resection over a 10-year Period in Tertiary Hospitals in South Australia
Presenting Author: Alicia Lim (Australia)

PP03-068  An analysis of unusual indications for pancreaticoduodenectomy: A single centre experience
Presenting Author: Namita Chavan (India)

PP03-069  Adjuvant Chemotherapy Is Beneficial in Biologically Favorable Pancreatic Adenocarcinoma: A Propensity Score Weighted Study
Presenting Author: Elizabeth Olecki (United States)

PP03-070  Incidence and Impact of Textbook Outcome among Patients Undergoing Resection of Pancreatic Neuroendocrine Tumors: Results of the US Neuroendocrine Tumor Study Group
Presenting Author: Charlotte Heidsma (United States)

PP03-071  The Elucidation of Interaction Between Autonomic Nervous System, Immune System and Pancreatic Cancer
Presenting Author: Takahiro Ikeda (Japan)

PP03-075  The Dynamic Immune Landscape Reveals Substantial Differences During PDAC Development
Presenting Author: Qi Zhang (China)

PP03-077  Malignant Hypercalcemia Caused by Pthrp-Secreting Pancreatic Neuroendocrine Tumor (Pnet) - Diagnosis and Treatment of a Very Rare Tumor Entity
Presenting Author: Konstantin Schuerheck (Germany)

PP03-078  Long Term Oncological Outcomes of Laparoscopic Pancreatoduodenectomy
Presenting Author: Roman Izrailov (Russian Federation)

PP03-079  Zip Codes Drive Overall Survival for Patients Diagnosed with Pancreatic Cancer
Presenting Author: Cataldo Doria (United States)

PP03-080  The Nutrition Status During Preoperative Chemoradiotherapy Affects the Postoperative Prognosis for the Patient with Unresectable Pancreas Cancer
Presenting Author: Takashi Kokumai (Japan)

PP03-081  Adjuvant Chemotherapy Is Not Guided by Pathologic Treatment Effect after Neoadjuvant Chemotherapy in Pancreatic Cancer
Presenting Author: Elizabeth Gleeson (United States)

PP03-083  Obstructive Jaundice in Pancreatic Malignancy - Primary Biliary Drainage with Stenting or Upfront Surgery?
Presenting Author: Alexander Beath (Australia)

PP03-084  Surgery of Pancreas Tumors in Children and Adolescents: A Single Institution Experience
Presenting Author: Francisco Berrospi Espinoza (Peru)

PP03-085  Blood Based Molecular Profiling: The Future of Pancreatic Adenocarcinoma Detection
Presenting Author: Christine Chung (United States)
Scientific Programme

PP03-086  Patterns and Quality of Care for Patients Diagnosed with Pancreatic Cancer in Victoria, Australia from 2016 - 2018
Presenting Author: Charles Henry Caldw Pilgrim (Australia)

PP03-087  Choline Metabolism Is Associated with Pathological Response and Recurrence of Patients with Pancreatic Cancer after Neoadjuvant Chemoradiation Therapy
Presenting Author: Yukiko Wada (Japan)

PP03-089  Preoperative Evaluation of Systemic Inflammatory and Immune Response Indexes in Potentially Resectable Pancreatic Cancer: Prognostic Role and Correlation with Histopathological Features
Presenting Author: Daniele Nicolini (Italy)

PP03-090  Solid Pseudopapillary Tumor of the Pancreas: Our Experiences of 36 Cases at Bangabandhu Sheikh Mujib Medical University, Bangladesh & Review of Literature
Presenting Author: Zulfiqur Rahman Khan (Bangladesh)

PP03-091  Standard Uptake Value of the Primary Tumour on FDG-PET Correlates with the Presence of Metastasis in Pancreatic and Peri-ampullary Malignancies
Presenting Author: William McGahan (Australia)

PP03-092  Factors Associated with Access to Treatment for Pancreatic Cancer in New Zealand
Presenting Author: June Oo (Australia)

PP03-093  Long Term Survival and Outcomes from Surgery in Patients who Have Undergone Pre-operative FDG-PET for Pancreatic or Peri-ampullary Cancer
Presenting Author: William McGahan (Australia)

PP03-094  Primary Pancreatic Ewing's Sarcoma: Dreadful Yet Treatable Alien
Presenting Author: M Srinivasan (India)

PP03-095  Laparoscopic Distal Pancreatectomy of Solitary Metastatic Colon Adenocarcinoma to the Pancreas
Presenting Author: Daniel Kilburn (Australia)

PP03-096  Local Recurrence Following Curative Surgery for Periampullary Cancers - Incidence, Factors Associated and Outcomes
Presenting Author: Arindam Mondal (India)

PP03-097  Sustained Elevation of CA19-9 after Resection Is a Strong Prognostic Factor for Resectable Pancreatic Cancer
Presenting Author: Kazuya Yasui (Japan)

PP03-098  Pre-treatment Neutrophil to Lymphocyte Ratio as a Predictive Marker for Pathological Response to Preoperative Intensity-modulated Chemoradiotherapy in Pancreatic Head Cancer
Presenting Author: Hideo An (Japan)

PP03-099  Pancreatic Solid Pseudopapillary Neoplasm: Not So Benign Pathology. A Latin American Center Experience
Presenting Author: Oscar A. Guevara (Colombia)
Scientific Programme

**PP03-100**  Total Pancreatectomy for NET Pancreas: Early Experience with the ‘Artery-First’ Approach at a Tertiary Care Centre in India
Presenting Author: Manpreet Uppal (India)

**PP03-101**  Primary Signet Ring Cell Carcinoma of the Pancreas in the Elderly with Indistinct Imaging Characteristics: A Case Report
Presenting Author: Ryan Joseph de Gracia (Philippines)

**PP03-105**  ZIP Codes Are Associated with Disease Recurrence in Patients Diagnosed with Pancreatic Cancer
Presenting Author: Cataldo Doria (United States)

**PP03-106**  The Importance of Sarcopenia as a Predictor of Postoperative Complications and Its Impact on Surgical Outcomes after Pancreaticoduodenectomy in Patients with Pancreatic Adenocarcinoma
Presenting Author: Liudmyla Pererva (Ukraine)

**PP03-107**  Metaanalysis of Recurrence and Survival after Resection for Pancreatic Neuroendocrine Tumours (PNETs)
Presenting Author: Khud Asanai (United Kingdom)

**PP03-108**  Retrospective Investigation of Optimal Duration of Neoadjuvant Treatment in Locally Advanced Pancreatic Cancer Prior to Resection
Presenting Author: Monica Polcz (United States)

**PP03-109**  Pylorus Preserving Versus Classic Pancreaticoduodenectomy: A Single Center Retrospective Review of Total Lymph Node Yield
Presenting Author: Yasmin Essaji (Canada)

**PP03-110**  A Comparison of Lymph Node Ratio with AJCC Lymph Node Status for Survival after Resection for Pancreatic Adenocarcinoma
Presenting Author: Yasmin Essaji (Canada)

**PP03-111**  Characteristics of Patients with Pancreatic Acinar Cell Carcinoma in Comparison with Pancreatic Ductal Adenocarcinoma
Presenting Author: Filipe Kunzler Maia (United States)

**PP03-112**  An Innocent Bystander or a Harbinger of Doom? - Impact of Diabetes Mellitus on Perioperative Outcomes and Survival in Pancreatic and Periampullary Adenocarcinoma
Presenting Author: Rajesh Gupta (India)

**PP03-113**  Surgical Management and Outcomes for Acinar Cell Carcinoma of the Pancreas
Presenting Author: Bishoy Mekaeil (Australia)

**PP03-117**  Pancreatic Groove Cancer
Presenting Author: Yi-Ming Shyr (Taiwan, Republic of China)

**PP03-118**  Hepatoid Carcinoma of the Pancreas
Presenting Author: Yi-Ming Shyr (Taiwan, Republic of China)

**PP03-119**  Prognosis after Surgical Resection in Patients with Small NF-PNET: International Retrospective Study
Presenting Author: Jangho Park (Korea, Republic of)
Scientific Programme

**PP03-120** Current Situation in Postoperative Adjuvant Chemotherapy and Perioperative Nutritional Management for the Treatment of Pancreatic Cancer
Presenting Author: Yoichiro Uchida (Japan)

**PP03-121** Investigation of Neoadjuvant Therapy for Borderline Resectable Pancreatic Cancer
Presenting Author: Gaku Shimane (Japan)

**PP03-122** Initial Experience of Lap Assisted Whipple’s Procedure from a Tertiary Care Institute
Presenting Author: Sanjeet Kumar Rai (India)

**PP03-123** Solid Pseudo Papillary Tumor of Pancreas: Diagnosis and Management Approaches of 39 Patients
Presenting Author: Mohammad Ali (Bangladesh)

**PP03-124** Pediatric Pancreatic Cancer in the United States: A 45 Year Experience
Presenting Author: Krishnaraj Mahendraraj (United States)

**PP03-125** A preoperative prognostic score based on a nomogram to predict survival in patients with locally advanced pancreatic ductal adenocarcinoma undergoing pancreatectomy with arterial resection
Presenting Author: Niccolò Napoli (Italy)

**PP03-126** Neuroendocrine Cystic Carcinoma in the Pancreas Tail. Asymptomatic
Presenting Author: Vicente Carrillo-Maciel (Mexico)

**PP03-127** High Circulating Tumour DNA is a Strong Negative Prognostic Factor in Operable Pancreatic Cancer
Presenting Author: Ravindu Sellahewa (Australia)

Pancreas
11:30 - 12:00

**VP03, Video Pancreas: Miscellaneous**

Selection of Video Presentations from Abstract Submissions

**VP03-01** Technique of Tube Pancreatogastrostomy Reconstruction after Pancreatoduodenectomy - the Montenegro Binding Technique
Presenting Author: Roland Montenegro Costa (Brazil)

**VP03-02** Intracapsular Dissection for Splenectomy - a Novel Technique for Splenic Abscess / Pseudocyst in Pancreatitis
Presenting Author: Sakthivel Harikrishnan (India)

**VP03-03** Laparoscopic Splenectomy of Lymphoma Malignum in CiptoMangunkusumo Hospital Jakarta
Presenting Author: Ardani Syafiuddin (Indonesia)

**VP03-04** Duodenal Schwannoma: Enucleation and Excision of the Tumor with Partial Duodenum Wall Resection
Presenting Author: Mert Erkan (Turkey)
Scientific Programme

VP03-05  Use of Near-infrared Fluorescence Imaging with Indocyanine Green (ICG) to Guide Intraoperative Decision Making during Pancreatic Resections
Presenting Author: Andrei Tanase (United Kingdom)

Liver
12:00 - 12:45  Channel 1 (live)

DEB01, Ablation as a Definitive Therapy for Colorectal Cancer Metastases: For/Against
Chair: Sven Jonas (Germany)
Chair: Rajeev Joshi (India)

DEB01-1  Ablation as a Definitive Therapy for Colorectal Cancer Metastases: PRO  12:00 - 12:15
Speaker: Raj Prasad (United Kingdom)

DEB01-2  Ablation as a Definitive Therapy for Colorectal Cancer Metastases: AGAINST  12:15 - 12:30
Speaker: Catherine Teh (Philippines)

Live Discussion  12:30 - 12:45

Biliary
12:00 - 12:45  Channel 2 (live)

DEB02, Preoperative Biliary Drainage in Resectable Peri-ampullary Bile Duct Obstruction
Chair: Henry Pitt (United States)
Chair: Paul Lai (China)

DEB02-1  Preoperative Biliary Drainage in Resectable Peri-ampullary Bile Duct Obstruction: PRO  12:00 - 12:15
Speaker: Sanjay Govil (India)

DEB02-2  Preoperative Biliary Drainage in Resectable Peri-ampullary Bile Duct Obstruction: CON  12:15 - 12:30
Speaker: Keith Roberts (United Kingdom)

Live Discussion  12:30 - 12:45

General HPB
12:00 - 12:45  Channel 3 (live)

DEB04, Transplant is Essential for HPB Training vs Not Essential
Chair: Albert Chan (Hong Kong)
Chair: Wright Pinson (United States)

DEB04-1  Transplant is Essential for HPB Training: NOT Essential  12:00 - 12:15
Speaker: Massimo Malago (United Kingdom)
## Scientific Programme

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<tr>
<th>Time</th>
<th>Session Description</th>
<th>Speaker(s)</th>
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<tr>
<td>12:15 - 12:30</td>
<td>Transplant is Essential for HPB Training - YES Essential</td>
<td>Darius Mirza (United Kingdom)</td>
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<td>Live Discussion</td>
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<td>12:00 - 12:45</td>
<td>Meet the Professor</td>
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<td>Gallbladder Cancer</td>
<td>Xabier de Aretxabala (Chile)</td>
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<td>Palepu Jagannath (India)</td>
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<td>Symposium (pre-recorded)</td>
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<td>New ISPGS Standards for Reporting Surgery in CP</td>
<td>Ajith Siriwardena (United Kingdom)</td>
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<td>Tropical Chronic Pancreatitis - A Discrete Disease Entity</td>
<td>Hariharan Ramesh (India)</td>
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<td>Current Role of Total Pancreatectomy with Islet Autotransplantation for</td>
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<td>Differentiating Cancer from Autoimmune Pancreatitis</td>
<td>Sohei Satoi (Japan)</td>
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## Pancreas

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## OP04, Pancreas: Surgical Outcomes

Selection of Presentations from Abstract Submissions
OP04-02  Laparoscopic Distal Pancreatectomy Shortens Hospital Stay: Results from a Single-Center, Randomized Controlled Trial (LAPOP)
Presenting Author: Bergthor Björnsson (Sweden)

OP04-03  Factors Associated with Overall Survival in Pancreatic Cancer Treated with Neoadjuvant Therapy and Surgery
Presenting Author: Rebecca Kim (United States)

OP04-04  Recurrence Following Neoadjuvant Therapy and Resection for Pancreatic Ductal Adenocarcinoma: A Comprehensive Meta-Analysis and Meta-Regression
Presenting Author: Bathiya Ratnayake (New Zealand)

OP04-05  Efficacy of Peri Operative Hydrocortisone and Indomethacin Treatment in Reducing Major Complications after Whipple’s Pancreatoduodenectomy, Randomized Controlled Clinical Trial
Presenting Author: Rohit Dama (India)

OP04-07  Preoperative Prediction of Clinically Relevant Postoperative Pancreatic Fistula after Pancreatoduodenectomy
Presenting Author: Hirohisa Kitagawa (Japan)

OP04-08  Comparison of Outcomes of Minimally Invasive versus Open Pancreatoduodenectomy after Neoadjuvant Therapy in a National Cohort of Patients with Pancreatic Adenocarcinoma
Presenting Author: Amr Al Abbas (United States)

OP04-11  Assessment of Glucose Metabolism Alterations after Partial Pancreatectomy Using Biochemical Markers: A Prospective Observational Study
Presenting Author: Jun Suh Lee (Korea, Republic of)

OP04-12  Impact of Radical Pancreatoduodenectomy with Portal Vein Resection and Extensive Surrounding Soft Tissues on the Long-term Outcomes for Pancreatic Head Cancer
Presenting Author: Akio Saiura (Japan)

OP04-13  Neoadjuvant Treatment Mitigates the Survival Impact of Major Complications after Resection of Pancreatic Adenocarcinoma
Presenting Author: Timothy E. Newhook (United States)

OP04-15  Clinical Relevance Between Survival Outcomes and Invasion of Splenic Vessels in Pancreatic Body or Tail Adenocarcinoma
Presenting Author: Jae Seung Kang (Korea, Republic of)

OP04-16  Changes in the Perioperative and Postoperative Long-term Quality of Life after Total Pancreatectomy
Presenting Author: Moon Young Oh (Korea, Republic of)

OP04-17  Comparative Long-term Outcomes for Pancreatic Volume Change, Nutritional Status, and Incidence of New-onset Diabetes between Pancreatogastrostomy and Pancreateojejunostomy after Pancreatoduodenectomy
Presenting Author: Bong Jun Kwak (Korea, Republic of)

OP04-18  Comparisons of Short-term and Long-term Outcomes Between Open and Laparoscopic Distal Pancreatectomy in Patients with Pancreatic Ductal Adenocarcinoma
Presenting Author: Jung Min Lee (Korea, Republic of)
Scientific Programme

OP04-19 Somatostatin Prevents Clinically Relevant Pancreatic Fistula in Intermediate Risk Patients after Pancreatocoduodenectomy (SPEED): A Multi-center, Randomized, Controlled Study
Presenting Author: Zhe Cao (China)

OP04-20 The European Registry for Minimally Invasive Pancreatic Surgery (E-MIPS): First Year Experience
Presenting Author: Nicky van der Heijde (Netherlands)

OP04-21 Increased Operative Difficulty and Poorer Outcomes after Multiple Endotherapies for Chronic Pancreatitis: An Analysis of 48 Consecutive Frey's Procedures
Presenting Author: Prasad Pande (India)

OP04-22 Predictive Value of Elevated CA 19-9 for Positive Resection Margins after Pancreatocoduodenectomy for Pancreatic Tumors
Presenting Author: Namita Chavan (India)

OP04-23 Relevance of Celiac Axis Stenosis in Pancreatoduodenectomy
Presenting Author: Mohammed Al-Saeedi (Germany)

OP04-24 Short-Term Clinical Outcomes after Total Pancreatectomy: A Prospective Multicenter European Snapshot Study
Presenting Author: Anouk Latenstein (Netherlands)

OP04-25 Minimally Invasive Pancreatocoduodenectomy (MIPD) at a Tertiary Centre over 2 Decades- "Lessons Learnt & Techniques Modified"
Presenting Author: S Srivatsan Gurumurthy (India)

OP04-26 Risk Factors of Serious Postoperative Complications after Laparoscopic Pancreatoduodenectomy: Single Center Retrospective Study
Presenting Author: Roman Izrailov (Russian Federation)

OP04-27 Neoadjuvant Chemoradiotherapy with S1 for Resectable Pancreatic Cancer
Presenting Author: Masaru Matsumura (Japan)

OP04-28 Impact of Neoadjuvant Therapy on Postoperative Pancreatic Fistula: A Systematic Review and Meta-analysis
Presenting Author: June Oo (Australia)

OP04-29 Comparison with Short- and Long-term Neoadjuvant Chemoradiotherapy for Resectable and Borderline Resectable Pancreatic Adenocarcinoma
Presenting Author: Hironobu Suto (Japan)

OP04-30 A National Analysis of the Incidence and Sequelae of Pancreatogenic Diabetes Following Pancreatic Resection
Presenting Author: Jennifer Underhill (United States)

OP04-31 Pre-operative Prediction of Outcome in Patients Undergoing Whipple's Pancreatoduodenectomy: Prospective Validation of a Novel Risk Scoring
Presenting Author: Samrat Ray (India)

OP04-32 Artery-First Pancreatectomy with Superior Mesenteric - Portal Vein Resection and Reconstruction: Two Large Institutions Experience from East and West
Presenting Author: Atsushi Oba (Japan)
Scientific Programme

OP04-34  Laparoscopic versus Open Pancreatoduodenectomy: An Individual Patient Data Meta-analysis of Randomized Controlled Trials
Presenting Author: Frederique Vissers (Netherlands)

OP04-33  Impact of Borderline Resectability in Pancreatic Head Cancer on Patient Survival: Biology Matters According to the New International Consensus Criteria
Presenting Author: Stefan Löb (Germany)

OP04-35  Total Pancreatectomy Risk Model for Severe Postoperative Complications Derived from 2,167 Patients Recorded in a Nationwide Clinical Database
Presenting Author: Daisuke Hashimoto (Japan)

OP04-36  Minimally Invasive versus Open Distal Pancreatectomy: An Individual Patient Data Meta-analysis of Two Randomized Controlled Trials
Presenting Author: Maarten Korrel (Netherlands)

OP04-40  The Role of Radical Antegrade Modular Pancreatosphektomy Compared to Conventional Distal Pancreatosphektomy in Patients with Left-sided Pancreatic Cancer: A Retrospective Multicenter Propensity-Score Matching Analysis
Presenting Author: Naru Kim (Korea, Republic of)

OP04-42  The Yonsei Experience of Minimal Invasive Pancreatoduodenectomies: A Propensity Score-Matched Analysis with Open Pancreatoduodenectomy
Presenting Author: Munseok Choi (Korea, Republic of)

OP04-43  The Outcome of Laparoscopic Pancreatoduodenectomy is Improved with the Learning Curve and Patients' Selection. Analysis in 130 Patients
Presenting Author: Béatrice Aussilhou (France)

OP04-44  Peripancreatic Bacterial Contamination Can Lead to the Development of Postoperative Pancreatic Fistula after Pancreatoduodenectomy
Presenting Author: Norihisa Kimura (Japan)

OP04-45  Delayed Gastric Emptying in Diabetic Patients Undergoing Pancreatoduodenectomy: A Procedure-targeted NSQIP Analysis
Presenting Author: Alissa Greenbaum (United States)

OP04-46  Laparoscopic Central Pancreatectomy: Results in 81 Patients
Presenting Author: Béatrice Aussilhou (France)

OP04-48  Surgical Complications after Preoperative Chemoradiotherapy in Patients with Resectable and Borderline Resectable Pancreatic Cancer in a Multicentre, Randomised Controlled Clinical Trial (PREOPANC-1)
Presenting Author: Jelle Corneel van Dongen (Netherlands)

12:10 - 12:20

PP04, Pancreas: Surgical Outcomes (ePoster)

Selection of ePoster Presentations from Abstract Submissions

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**Scientific Programme**

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<th>Nutritional Assessment and Surgical Outcomes in Patients Aged 80 Years and Older Undergoing Pancreatectoduodenectomy</th>
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<td>Presenting Author: Masashi Utsumi (Japan)</td>
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<th>The Vulnerable Point of Modified Blumgart Pancreateicojejunostomy Regarding Pancreatic Fistula Learned from 80 Consecutive Pancreatectoduodenectomy</th>
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<th>Transition from Open and Laparoscopic to Robotic Pancreatectoduodenectomy in a UK Tertiary Referral Hepatobiliary and Pancreatic Centre - Early Experience of Robotic Pancreatectoduodenectomy</th>
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<th>Surgical, Survival and Oncological Outcomes after Vascular Resection in Robotic and Open Pancreatectoduodenectomy</th>
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<th>Effect of Polyglycolic Acid Mesh for Prevention of Pancreatic Fistula Following Segmental Pancreatectomy: A Systematic Review</th>
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<th>PP04-010</th>
<th>Prior Renal Transplant Patients Demonstrate Similar Outcomes Following Pancreatectomy</th>
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<td>Presenting Author: Stavros Stefanopoulos (United States)</td>
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<th>PP04-011</th>
<th>Early experience of Systematic Mesopancreas Dissection (SMD) for Pancreatic and Periampullary Carcinoma</th>
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<td>Presenting Author: Paleswan Lakhey (Nepal)</td>
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<th>Pancreatectomy for Metastatic Tumors to the Pancreas</th>
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<tr>
<td>Presenting Author: Kazuhiro Hiramatsu (Japan)</td>
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<tr>
<th>PP04-013</th>
<th>A 14-Year Record of Pancreatectoduodenectomy: A Single Institutional Observational Study with Consecutive 2,668 Cases</th>
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<tr>
<td>Presenting Author: Ji Hye Jung (Korea, Republic of)</td>
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<tr>
<th>PP04-014</th>
<th>Pre and Intraoperative Predictors of Post-Pancreatectoduodenectomy Hemorrhage: A Cohort Study</th>
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<tr>
<td>Presenting Author: Ramiro Manuel Fernandez Placencia (Peru)</td>
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<tr>
<th>PP04-016</th>
<th>Defining High Volume Center for Minimally Invasive Distal Pancreatectomy</th>
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<tr>
<td>Presenting Author: Roheena Panni (United States)</td>
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<tr>
<th>PP04-018</th>
<th>Operative Results and Patient Satisfaction after Robotic Pancreatectoduodenectomy</th>
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<tbody>
<tr>
<td>Presenting Author: Ching-Yun Kung (Taiwan, Republic of China)</td>
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Scientific Programme

PP04-019 Postoperative Day Five Neutrophil-Lymphocyte Ratio Behaves as an Independent Prognostic Factor in Patients with Pancreatic Cancer
Presenting Author: Pablo Marcos-Santos (Spain)

PP04-020 Postoperative Day Five C-Reactive Protein Predicts Oncologic Outcomes in Pancreatic Cancer Surgery
Presenting Author: Pablo Marcos-Santos (Spain)

PP04-021 Preoperative Pancreatic Resection (PREPARE) Score Predicts Oncologic Outcomes in Patients with Pancreatic Cancer
Presenting Author: Pablo Marcos-Santos (Spain)

PP04-022 Minimal Invasive Pancreatoduodenectomy Provide Shorter Postoperative Hospital Stay and Early Drain Removal for Elderly Patients: A Propensity Score Matching Study
Presenting Author: Shih-Min Yin (Taiwan, Republic of China)

PP04-023 The Closure Technique for Reducing Postoperative Pancreatic Fistula after Distal Pancreatectomy
Presenting Author: Toru Kojima (Japan)

PP04-024 Platelet/lymphocyte Ratio on Day-1 after Pancreatectomy was Predictive Factor for Pancreatic Fistula
Presenting Author: Shuji Suzuki (Japan)

PP04-026 Alternative Fistula Risk Score Is a Better Predictor of Ideal Outcome in Patients Undergoing Minimally Invasive Pancreatoduodenectomy
Presenting Author: Usman Panni (United States)

PP04-027 Laparoscopic Pancreatic Surgery: Single Center Experience
Presenting Author: Hee Joon Kim (Korea, Republic of)

PP04-029 The Influence of Diagnosis on Complications After Pancreatoduodenectomy: Results from a Nationwide Audit
Presenting Author: Jacob L. van Dam (Netherlands)

PP04-030 Pasireotide for the Prevention of Pancreatic Fistula After Pancreatoduodenectomy: Comparison with a Historical Cohort
Presenting Author: Jacob L. van Dam (Netherlands)

PP04-032 Mexican Oncological Reference Hospital Outcomes in Complex Pancreatic Surgery after HPB European Fellowship. First Experience Report
Presenting Author: Victor Manuel Correa-Santillan (Mexico)

PP04-034 Analyses for Clinical Outcomes of GS and GnP Neoadjuvant Therapies Followed by Surgery for Borderline Resectable Pancreatic Cancer
Presenting Author: Shigetsugu Takano (Japan)

PP04-035 Advanced Age Is a Strongly Benefit for Patients Undergoing Laparoscopic Pancreatoduodenectomy, Comparative Study
Presenting Author: Maher Hendi (China)

PP04-036 Comparison between Long and Short-Term Venous Patencies after Pancreatoduodenectomy with Portal/Superior Mesenteric Vein Resection Stratified by Reconstruction Type
Presenting Author: Kai Siang Chan (Singapore)
PP04-037 Implementation of an ERAS Protocol for Pancreatoduodenectomy in a Low Volume Center for Pancreatic Surgery  
Presenting Author: Nelio Ferreira (France)

PP04-038 Drainage Tube Management after Pancreatoduodenectomy Using Fistulography Findings  
Presenting Author: Hiroyuki Yamamoto (Japan)

PP04-039 Improved Outcomes with Minimally Invasive Pancreatoduodenectomy in Patients with Dilated Pancreatic Ducts: A Prospective Study  
Presenting Author: Sanket Srinivasa (United States)

PP04-040 Our Experiences with Pancreatoduodenectomy: Risk Factors and Outcomes Analysis  
Presenting Author: Indah Jamtani (Indonesia)

PP04-041 Reappraisal of Clinical Indication Regarding Total Pancreatectomy: Can We Do It for Risky Gland?  
Presenting Author: Kwangyeol Paik (Korea, Republic of)

PP04-042 Survival Analysis after Whipple’s Pancreatoduodenectomy for Adenocarcinoma in a Tertiary Referral Centre in India  
Presenting Author: Hariharan Ramesh (India)

PP04-043 Impact of Artery-First Pancreatoduodenectomy Including Whole Lymphadenectomy Around Superior Mesenteric Artery But Preserving Whole Nerve Plexus for Resectable T3 Ductal Adenocarcinoma of the Pancreatic Head  
Presenting Author: Hiroshi Nakano (Japan)

PP04-044 Pancreas-Preserving Total Duodenectomy: A Systematic Review  
Presenting Author: Mario Serradilla-Martín (Spain)

PP04-045 Decreased National Pancreatic Fistula Rates with Minimally Invasive Pancreatoduodenectomy: An Evolving Benefit over the Open Approach?  
Presenting Author: Jorge Zarate Rodriguez (United States)

PP04-046 Investigation of Predictive Factors of Early Recurrence after Pancreatectomy for a Pancreas Cancer  
Presenting Author: Shoji Kanno (Japan)

PP04-047 Clinical Significance of Carcinoma in Situ at Pancreatic Cut Margin During Pancreatectomy for Pancreatic Cancer  
Presenting Author: Takahiro Mizui (Japan)

PP04-048 Retrospective Study about Seven Cases of Total Remnant Pancreatectomy for Remnant Pancreatic Cancer  
Presenting Author: Eiki Miyake (Japan)

PP04-049 Preoperative Biliary Stenting Versus Unstented Pancreatoduodenectomy (Whipple’s Procedure) - A Comparative Study of Early Outcomes  
Presenting Author: Meghana Taggarsi (United Kingdom)

PP04-050 Surgical Therapy for Patients with Chronic and Recurrent Acute Pancreatitis: Parenchymal Preserving or Total Pancreatectomy with Autologous Islet Cell Transplant  
Presenting Author: Chirag Desai (United States)
**Scientific Programme**

**PP04-051** Robotic Pancreatectomy is Safe and Feasible: An Initial Australian Experience  
Presenting Author: Bartholomew McKay (Australia)

**PP04-052** Glycemic Outcomes of Parenchymal Preserving Surgery Compared to Total Pancreatectomy with Autologous Islet Cell Transplant when Stratified by Pre-Operative Type 3 Diabetic Status  
Presenting Author: Jennifer S. Vonderau (United States)

**PP04-054** A High Incidence of Nonalcoholic Fatty Liver Disease (NAFLD) after Pancreatoduodenectomy and the Associated Risk Factors  
Presenting Author: Asara Thepbunchonchai (Thailand)

**PP04-055** The Relationship Between Postoperative Muscle Mass Loss Rate and Nutritional Status after Pancreatectomy  
Presenting Author: Takeru Maekawa (Japan)

**PP04-057** Management of Postoperative Drainage after Pancreatoduodenectomy: Review from the Location of Perianastomotic Fluid Collection during the Early Postoperative Period  
Presenting Author: Hiromitsu Maehira (Japan)

**PP04-058** Factors Impacting Survival Outcomes after Curative Resection for Primary Duodenal Adenocarcinoma  
Presenting Author: Masayuki Urabe (Japan)

**PP04-059** Comparison of Longterm Exocrine and Endocrine Function Following Duct to Mucosa versus Dunking Pancreaticojejunostomy in Pancreatoduodenectomy  
Presenting Author: Ramesh Rajan (India)

**PP04-060** Preoperative Biliary Drainage: Blessing or Curse for Patients Undergoing Pancreatoduodenectomy?  
Presenting Author: Saleema Begum (Pakistan)

**PP04-061** Is Age Just a Number or a Serious Consideration for Outcomes after Pancreatoduodenectomy in a Developing Country?  
Presenting Author: Saleema Begum (Pakistan)

**PP04-063** Impact of Preoperative Nutritional Support on Patients with Skeletal Muscle Loss Undergoing Pancreatoduodenectomy  
Presenting Author: Mariko Tsukagoshi (Japan)

**PP04-065** Synchronous Portal or Superior Mesenteric Vein Resection During Pancreatectomy for Pancreatic Ductal Adenocarcinoma: A Single Center Study  
Presenting Author: Dong Xu (China)

**PP04-066** Factors Predicting Postoperative Complications in Whipple Procedure - Single Centre Experience from a Tertiary Care Centre  
Presenting Author: Rohith Muddasetty (India)

**PP04-067** Validation of the SORT Score in Greek Patients with Pancreatic Cancer Undergoing Surgery and Comparison with POSSUM and P-POSSUM  
Presenting Author: Dimitris Zacharoulis (Greece)

**PP04-069** Three Dimensional Pancreatic Volumetry for Distal Pancreatectomy in Evaluation of Postoperative Glycemic Control  
Presenting Author: Yu Igata (Japan)
14th World Congress of the International Hepato-Pancreato-Biliary Association, 27-29 November 2020

**Scientific Programme**

**PP04-071** Evaluation of the International Study Group on Pancreatic Surgery: Definition and Classification of Chyle Leak after Pancreatic Surgery  
Presenting Author: Tao Ma (China)

**PP04-073** Selective Suture Closure of Main Pancreatic Duct in Pancreatic Remnant Reduces Pancreatic Fistula (Pf) Following Open Distal Pancreatectomy (Odp): A Multicenter Study  
Presenting Author: Nitin Vashistha (India)

**PP04-074** Surgical Outcomes of Robotic Single Port Cholecystectomy with Extended Indication  
Presenting Author: Ji Hun Kim (Korea, Republic of)

**PP04-075** Journey of a Tertiary Care Hospital at Puducherry, India, into Becoming a High-volume Centre for Pancreatoduodenectomy - A Decade of Experience  
Presenting Author: Souradeep Dutta (India)

**PP04-078** Emerging Centers Can Provide Textbook Outcomes (TO) for Pancreatoduodenectomy (PD): A Multicenter Study from India  
Presenting Author: Nitin Vashistha (India)

**PP04-082** The Novel Index Using C-reactive Protein and Neutrophil-to-lymphocyte Ratio Predicts Poor Prognosis in Patients with Pancreatic Cancer  
Presenting Author: Tomohiko Taniai (Japan)

**PP04-083** Outcomes After Distal Pancreatectomy with Celiac Axis Resection for Pancreatic Cancer: A Single Center Retrospective Study  
Presenting Author: Dakyum Shin (Korea, Republic of)

**PP04-084** The Role of Hepaticojejunostomy Leaks after Pancreatoduodenectomy in the Increase of Morbidity and Mortality  
Presenting Author: Oleksandr Usenko (Ukraine)

**PP04-085** Prognosis and Appropriate Resection Criteria of Conversion Surgery for Locally Advanced Unresectable Pancreatic Cancer  
Presenting Author: Yasuhsia Ando (Japan)

**PP04-086** Förster Resonance Energy Transfer (FRET) Nanoprobe Could Diagnose Pancreatic Juice Activation Due to Postoperative Pancreatic Fistula  
Presenting Author: Satoshi Mizutani (Japan)

**PP04-088** An Outcome Analysis of Central Pancreatectomy: A Single Centre Experience  
Presenting Author: Gunjan Desai (India)

**PP04-090** Role of Biliary Diversion in Addition to Head Coring in Case of CCP with Head Mass and Biliary Stricture  
Presenting Author: Sourabh Jindal (India)

**PP04-091** Postoperative C-reactive Protein as a Predictor of Postoperative Pancreatic Fistula and Hospital Readmission Following Pancreatoduodenectomy  
Presenting Author: Namrata Khadka (Nepal)

**PP04-094** Treatment and Outcome Differences in Patients with Duodenal Adenomas  
Presenting Author: Nicketti Handy (United States)
Scientific Programme

PP04-095 Evaluation of the Current Treatment Strategies for Pancreatic Neuroendocrine Tumors: A Propensity Score Matched Analysis
Presenting Author: Kenneth Meredith (United States)

PP04-096 Risk Factors Associated with Postoperative Pancreatic Fistula after Pancreatoduodenectomy: A Retrospective Analysis
Presenting Author: Manoj Kumar Mannem (India)

PP04-097 Postoperative Day 3 Drain Amylase (PoD3DA) vs Fistula Risk Score (FRS): Predicting Clinically Relevant Postoperative Pancreatic Fistula (CR-POPF) Following Pancreatico-Duodenectomy (PD)
Presenting Author: Manoj Kumar Mannem (India)

PP04-098 Preoperative Scoring System to Predict Early Recurrence after Surgery for Resectable Pancreatic Cancer: A Multi-Center Retrospective Study
Presenting Author: Daisuke Nobuoka (Japan)

PP04-099 Parenteral versus Enteral Nutrition for Pancreatic Fistula: A Systematic Review and Meta-analysis
Presenting Author: Pablo Serrano (Canada)

PP04-100 Prehabilitation before Oncological Pancreatic Resection: A Systematic Review of Available Evidence
Presenting Author: James Bundred (United Kingdom)

PP04-101 Distal Pancreatectomy with Multivisceral Resection: A Multicenter Study
Presenting Author: Mario Serradilla-Martín (Spain)

PP04-102 Does Laparoscopic Distal Pancreatectomy Decrease Morbidity? A Multicentre Study (ERPANDIS Project)
Presenting Author: Mario Serradilla (Spain)

PP04-103 Survival Analysis According to the New Resectability Criteria in Patients with Pancreatic Cancer
Presenting Author: Yuta Ushida (Japan)

PP04-104 Single Center Experience of Thirty Five Consecutive Total Duodenopancreatectomies
Presenting Author: Roman Izrailov (Russian Federation)

PP04-105 Central Pancreatectomy: A 20 Years Single Institution Experience
Presenting Author: Oscar Ricardo Paredes Torres (Peru)

PP04-106 Radical Antegrade Modular Pancreatodisplasectomy vs Standard Distal Pancreatectomy for Pancreatic Adenocarcinoma of the Body and Tail - A Cohort Study from a Single Center
Presenting Author: Yin jie (China)

PP04-109 Mitigation of Robotic Pancreatoduodenectomy Learning Curve Through a Comprehensive Training Program
Presenting Author: Da Yeon Ryoo (United States)

PP04-111 Contemporary Perioperative Outcomes for Portal Vein Resection and Reconstruction Following Pancreatoduodenectomy for Malignancy
Presenting Author: Nicketti Handy (United States)
Primary Pancreatic Fistula in Patients Following Pancreaticoduodenectomy
Presenting Author: Nirajan Subedi (Nepal)

PP04-113 Low Vascular Density at the Pancreatic Resection Margin Is Associated with Post Operative Pancreatitis after Pancreaticoduodenectomy
Presenting Author: Venkatesh Balaraman Sundararajan (India)

PP04-114 Step-up Mini Invasive Surgical Treatment of Patients with Different Morphological Forms of Acute Necrotizing Pancreatitis
Presenting Author: Oleksandr Rotar (Ukraine)

PP04-115 Predicting Post-operative Pancreatic Fistula: A Systematic Review of Scoring Systems
Presenting Author: Liam Phelan (United Kingdom)

PP04-117 Long-term Outcomes of Pancreatic Anastomosis after Open and Laparoscopic Pancreaticoduodenectomy
Speaker (PG3): Yerlan Taubabek (Korea, Republic of)

PP04-118 Interventions to Reduce Post-operative Pancreatic Fistula after Pancreaticoduodenectomy - Do We Need a Change of Direction? A Systematic Review and Meta-analysis
Presenting Author: James Halle-Smith (United Kingdom)

PP04-119 Vascular Anomalies in Pancreatic Head Resection Do Not Impact Surgical Outcome in High Volume Center
Presenting Author: Isabella Frigerio (Italy)

PP04-120 Pancreaticoduodenectomy Performed by Surgeons in Training and the Risk of Post-operative Fistula: A Systematic Review and Meta-analysis
Presenting Author: Damian Broadhurst (United Kingdom)

PP04-122 Central Pancreatectomy - Our Experience in a Tertiary Care Centre in Southern India
Presenting Author: Madhur Pardasani (India)

PP04-123 The Oncologic and Long-term Outcomes of Laparoscopic Distal Pancreatectomy for Pancreatic Cancer
Presenting Author: Akira Matsushita (Japan)

PP04-126 Comparison of Observed vs Predicted Outcomes from NSQIP for Pancreaticoduodenectomy at a Pancreatic Surgery Unit
Presenting Author: Izhar-Ul Haque (Australia)

PP04-127 The Effect of Preoperative Immunonutrition on Surgical Outcomes in Patients Undergoing Resection for Pancreatic Malignancy
Presenting Author: Michael Rouse (Australia)

PP04-128 Long-Term Nutrition Status after Total Pancreatectomy in Elderly Patients
Presenting Author: Shimpei Maeda (Japan)

PP04-130 Minimally Invasive Surgery for Cystic Neoplasms of Pancreas - a Single Centre Experience
Presenting Author: M Srinivasan (India)
Scientific Programme

PP04-131 Post Operative Outcomes after Pancreatoduodenectomy: A Single Centre Experience of 212 Case in North India
Presenting Author: Ram Daga (India)

PP04-132 Recurrent Bleeding from Ruptured Pseudoaneurysm due to Coil Migration Caused by Tapering Vassopressor after Initial Hepatic Artery Embolization in Patient with Pancreatoduodenectomy: A Case Report
Presenting Author: Naru Kim (Korea, Republic of)

PP04-133 Compliance and Outcome of Patients in Pancreatic Surgery under ERAS Protocol - The Medical City Experience
Presenting Author: Ryan Joseph de Gracia (Philippines)

PP04-134 Resection of the Primary Gastrointestinal Neuroendocrine Tumor among Patients with Metastatic Neuroendocrine Tumors Improves Overall Survival
Presenting Author: Anghela Paredes (United States)

PP04-135 Pancreatic Ductal Disruption Syndrome - An Aggressive Approach
Presenting Author: Vimalakar Reddy (India)

PP04-136 Minimally Invasive Pancreatoduodenectomy in Pancreatic Cancer Patients after Neoadjuvant Chemotherapy - Is it Safe?
Presenting Author: Katharine Caldwell (United States)

PP04-138 Applying Benchmark Outcomes in Pancreatoduodenectomy at a Center in Chile
Presenting Author: Carlos Derosas (Chile)

PP04-140 Biliary Complications during Neoadjuvant Therapy for Pancreatic Cancer
Presenting Author: Steven Hughes (United States)

PP04-141 Use of Hemopatch as a Sealant at the Pancreaticojejunostomy to Prevent Postoperative Pancreatic Fistula. A Randomized Control Trial
Presenting Author: Mario Serradilla-Martín (Spain)

PP04-142 Intraoperative Evaluation of the Hepatic Artery Blood Flow during Pancreatoduodenectomy (HEPARFLOW Study)
Presenting Author: Mohammed Al-Saeedi (Germany)

PP04-143 Whipple ERAS: Identifying an Actionable Cohort that Fails to Meet Length of Stay (LOS)
Presenting Author: Ayala Carlos (United States)

PP04-144 Early Venous Intervention during Resection of Pancreatic Neoplasms with SMV/PV Occlusions
Presenting Author: Amy Li (United States)

PP04-146 A Propensity Score-Matched Analysis of Continuous Vs Interrupted Duct-To-Mucosa Pancreaticejejunostomy in Laparoscopic Pancreatoduodenectomy
Presenting Author: M Srinivasan (India)

PP04-147 Surgical Treatment of IPMN Based on the Preoperative Radiological Findings
Presenting Author: Vladimir Djordjevic (Serbia)
Scientific Programme

PP04-148  Does the Modified Blumgart Anastomosis Improve the Outcomes of Pancreaticojejunostomy in Patients with Carcinoma of the Papilla of Vater?
Presenting Author: Ryosuke Kashiwagi (Japan)

PP04-150  Treatment of Patients with High Benign Obstructive Strictures of the Bile Ducts - The Experience of One Specialized Hepatopancreatobiliary Center
Presenting Author: Sergei Trifonov (Russian Federation)

PP04-151  The Effect of Perioperative Fluid Volume Restriction in Postoperative Complication of Pancreaticoduodenectomy
Presenting Author: Jangho Park (Korea, Republic of)

PP04-152  Oncological Outcome after Minimally-Invasive or Open Pancreatoduodenectomy for Pancreatic Cancer: An International Propensity-Score Matched Study
Presenting Author: Frederique Vissers (Netherlands)

PP04-154  Surgical and Oncological Outcomes from the Experience of 5,000 Pancreatectomies in Single Institution
Presenting Author: Yoonhyeong Byun (Korea, Republic of)

PP04-155  Preoperative Sarcopenia Is an Independent Risk Factor for Patients with Pancreatic Cancer who Underwent Curative Resection
Presenting Author: Toshiya Abe (Japan)

PP04-157  Prognostic Impact of Simultaneous Venous Resections during Surgery for Resectable Pancreatic Cancer
Presenting Author: Stefan Löb (Germany)

PP04-158  Results of Double-layer Running Suture Hepatico-jejunostomy in Pancreatoduodenectomy and Total Pancreatectomy
Presenting Author: Niccolò Napoli (Italy)

PP04-159  Gore VIABAHN Stent Placement for Hemostasis of Bleeding by Pancreatic Fistula in Four Cases
Presenting Author: Nobuyasu Suzuki (Japan)

Pancreas
12:30 - 13:00  Oral Library (pre-recorded)

OP05, Pancreas: Technical Outcomes

Selection of Presentations from Abstract Submissions

OP05-01  Sharing Landmarks for Setting a Cutting Line Leads to Safe Laparoscopic Pancreatoduodenectomy
Presenting Author: Hitoe Nishino (Japan)

OP05-02  Comparison of Surgical Outcomes of Laparoscopic and Robotic Pancreaticojejunostomy after Pancreatoduodenectomy in Patient with a Soft Pancreas
Presenting Author: Sung Hoon Choi (Korea, Republic of)
14th World Congress of the International Hepato-Pancreato-Biliary Association,
27-29 November 2020

Scientific Programme

OP05-03 The French Reconnection: A Conservative Surgical Treatment of Disconnected Pancreatic Duct Syndrome
Presenting Author: Safi Dokmak (France)

OP05-04 Sub-adventitial Divestment Technique for Artery-involved Pancreatic Cancer: Technical Feasibility and Safety Profile
Presenting Author: Baobao Cai (China)

Pancreas
12:30 - 13:00

PP05, Pancreas: Technical Surgery (ePoster)
Selection of ePoster Presentations from Abstract Submissions

PP05-01 Chyle Leakage after Robotic and Open Pancreaticoduodenectomy
Presenting Author: Bor-Uei Shyr (Taiwan, Republic of China)

PP05-02 Inferior Pancreaticoduodenal Artery Pseudoaneurysm Rupture Caused by the Pancreatic Neuroendocrine Tumor: A Case Report
Presenting Author: Tsuyoshi Sano (Japan)

PP05-03 Frey Procedure for Chronic Pancreatitis in Adolescent with Recurrent Bleeding: A Case Report
Presenting Author: Adianto Nugroho (Indonesia)

PP05-06 Triks of the Trade Cattel-Braasch Maneuver in Pancreatic Surgery. Never Needed a Venous Graft for Vascular Resection
Presenting Author: Emanuele Felli (France)

PP05-07 The Alternative Arterial Source during Pancreatoduodenectomy when Patient with Total Replaced Hepatic Artery from Superior Mesenteric Artery
Presenting Author: Cheng Hsi Yeh (Taiwan, Republic of China)

PP05-08 Splenic Vessels First Approach Laparoscopic Spleen-Preserving Distal Pancreatectomy with Kimura technique (With Short Video Clip)
Presenting Author: Qiang Yan (China)

PP05-10 Novel Standardized Stapling Technique for Soft Pancreas in Laparoscopic Distal Pancreatectomy: A Preliminary Study
Presenting Author: Hideki Sasanuma (Japan)

PP05-12 Innovative Device to Prevent Postoperative Pancreatic Fistula in Distal Pancreatectomy
Presenting Author: Yuji Kaneda (Japan)

PP05-13 Evaluating the Relationships between Splenic Artery and Pancreatic Parenchyma Using Three Dimensional CT for Laparoscopic Distal Pancreatectomy
Presenting Author: Kohei Nakata (Japan)

PP05-15 Laparoscopic Distal Pancreatectomy
Efficacy of our Standardized Procedure with Mesh-reinforced Stapler to Prevent Pancreatic Fistula after Distal Pancreatectomy
Presenting Author: Shin Sasaki (Japan)

Empirical Coil Embolization of Splenic Artery as a Salvage Life Saving Procedure in Post Pancreatectomy Hemorrhage and Hemosuccus Pancreaticus
Presenting Author: Ramesh Rajan (India)

Updated DP-CAR: mAppleby Procedure with Resection of Left or Right Hepatic Artery without Reconstruction. How to Use it Systematically
Presenting Author: Roman Petrov (Russian Federation)

How to Make “Unresectable” Resectable? “Low” Locally Advanced Pancreatic Cancer with the Involvement of SMV and All its Tributaries
Presenting Author: Viacheslav Egorov (Russian Federation)

Functioning Arterial or Venous Riolan Arch in Localized Pancreatic Cancer. How it Can Change Tactics?
Presenting Author: Viacheslav Egorov (Russian Federation)

Central Pancreatectomy: A Technique for the Resection of Selected Pancreatic Neck and Body Tumours
Presenting Author: Naga Sudha Ashok Reddipalli (India)

Outcomes of Tube Pancreatogastrostomy Reconstruction after Pancreatoduodenectomy - The Montenegro Binding Technique
Presenting Author: Filipe Kunzler Maia (United States)

Application of Pancreaticojejunostomy with Pancreatic Duct-jejunal-mucosal Continuous Suture in Total Laparoscopic Pancreatecoduodenectomy
Presenting Author: Hong Ma (China)

The Efficacy of Radiofrequency Ablation (RFA) in Locally Advanced Pancreatic Ductal Adenocarcinoma
Presenting Author: Olympia Hadjicosta (United Kingdom)

Hybrid Laparoscopy-assisted Pancreatecoduodenectomy: The Buddha’s Middle Path
Presenting Author: Ameet Kumar (India)

“Tricks of the Trade” Robotic Pancreatecojejunostomy
Presenting Author: Mary Dillhoff (United States)

Virtual Reality Simulation in Laparoscopic Pancreatic Surgery
Presenting Author: Yasuji Seyama (Japan)

Ultrasound Guided Percutaneous Irreversible Electroporation for Treatment of Locally Recurrent Pancreatic Cancer
Presenting Author: Christopher Månsson (Sweden)

Laparoscopic Pancreatecoduodenectomy: CUSUM Analysis in a Developing Single Surgeon
Presenting Author: Jung Woo Lee (Korea, Republic of)

Laparoscopic RAMPS
Presenting Author: Oleksandr Kvasivka (Ukraine)
Scientific Programme

PP05-42  The "Omental Tutu" as a Protective Barrier in Pancreatic Enteric Reconstruction after PD
Presenting Author: Catherine Teh (Philippines)

PP05-43  Laparoscopic Subtotal Pancreatectomy and Splenectomy for Pancreatic Body Tumor; Case Presentation with Video
Presenting Author: Mohamed Sharshar (Egypt)

PP05-46  Resection and Reconstruction of the Superior Mesenteric Artery Resection during Pancreatectomy: Post-operative Results and Survival
Presenting Author: Niccolò Napoli (Italy)

PP05-47  A Further Modification of the Blumgart Pancreatojejunostomy: Results of a Propensity Score-matched Analysis versus Cattel-Warren Pancreatojejunostomy in Open and Robotic Pancreatoduodenectomy
Presenting Author: Niccolò Napoli (Italy)

Liver
12:45 - 13:15  Channel 1 (live)

US01, Bleeding Control Techniques for Surgical Resection of Large Hepatocellular Carcinoma
Chair: Kaye Bowers (Australia)
Chair: Roland Andersson (Sweden)

US01  Bleeding Control Techniques for Surgical Resection of Large Hepatocellular Carcinoma  12:45 - 13:05
Speaker: Xiao-Ping Chen (China)

Live Discussion  13:05 - 13:15

Biliary
12:45 - 13:15  Channel 2 (live)

US02, Management of Benign Bile Duct Stricture
Chair: Surendra Kumar Mathur (India)
Chair: Sun Whe Kim (Korea, Republic of)

US02  Management of Benign Bile Duct Stricture  12:45 - 13:05
Speaker: Kevin Conlon (Ireland)

Live Discussion  13:05 - 13:15

Pancreas
12:45 - 13:15  Channel 3 (live)

US03, Evidence Based Neo-adjuvant Treatment Strategies for Pancreas Cancer
Chair: Stefan Heinrich (Germany)
Chair: Jin-Young Jang (Korea, Republic of)
Scientific Programme

US03  Evidence Based Neo-adjuvant Treatment Strategies for Pancreas Cancer  12:45 - 13:05
Speaker: Michiaki Unno (Japan)

Live Discussion  13:05 - 13:15

Liver  12:45 - 13:15

US04, Paediatric Liver Surgery  Channel 4 (live)
Chair: Oscar Imventarza (Argentina)
Chair: Guillermo Cervio (Argentina)

US04  Paediatric Liver Surgery  12:45 - 13:05
Speaker: Mureo Kasahara (Japan)

Live Discussion  13:05 - 13:15

Biliary  13:00 - 13:45

MTP07, Bile Duct Injuries  Meet the Professor

MTP07-1  Bile Duct Injuries  13:00 - 13:10
Speaker: Itaru Endo (Japan)

Speaker: Steven Strasberg (United States)

Live Discussion  13:20 - 13:45

Pancreas  13:00 - 14:00

SYM32, Acute Pancreatitis (Pre-recorded - available on-demand)

SYM32-1  Approach to Walled Off Necrosis  13:00 - 13:10
Speaker: Dejan Radenkovic (Serbia)

Speaker: Razman Jarmin (Malaysia)

Speaker: John Windsor (New Zealand)

SYM32-4  The Pointer Trial  13:30 - 13:40
Speaker: Marc Besselink (Netherlands)

SYM32-5  Understanding Pathophysiology - Does it make a Difference (Combining Patient Management: Fluid Resuscitation)  13:40 - 13:50
Speaker: Brendan Visser (United States)
Scientific Programme

Pancreas
13:00 - 13:30 Oral Library (pre-recorded)

**OP06, Pancreas: Miscellaneous**
Selection of Presentations from Abstract Submissions

**OP06-01** Laparoscopic Frey Procedure - Multicenter Prospective Randomized Trial
Presenting Author: Roman Izrailov (Russian Federation)

**OP06-02** Association of Pre-existing Mental Illness with All-cause and Cancer-specific Mortality in Medicare Beneficiaries with Pancreatic Cancer
Presenting Author: Anghela Paredes (United States)

**OP06-05** Use of Chaplaincy Services among Patients with Hepatopancreatic Cancer
Presenting Author: Elizabeth Palmer (United States)

**OP06-06** Surgical Decision Making in Pancreatic and Duodenal Trauma
Presenting Author: Patwinder Gill (Australia)

**OP06-07** Signet Ring Carcinoma of the Pancreas: A Rare and Deadly Disease
Presenting Author: Krishnaraj Mahendraraj (United States)

**OP06-08** Impact of Timing of Chemotherapy for Pancreatic Cancer in the Elderly: A National Cancer Database Study
Presenting Author: Neha Lad (United States)

Pancreas
13:00 - 13:30 Poster Library

**PP06, Pancreas: Miscellaneous (ePoster)**
Selection of ePoster Presentations from Abstract Submissions

**PP06-01** Treatment at a High Volume Academic Research Program Mitigates Racial/Ethnic Disparities in Pancreatic Adenocarcinoma
Presenting Author: Quyen Chu (United States)

**PP06-02** Rural Residence Does Not Predict Outcome for Resected Pancreatic Adenocarcinoma
Presenting Author: Quyen Chu (United States)

**PP06-03** Arterial Blood Supply from Accessary Middle Colic Artery to the Pancreas
Presenting Author: Kyoji Ito (Japan)

**PP06-04** Impact of Antithrombotic Therapy on the Perioperative Outcomes with Focus on Bleeding and Thromboembolic Complications in Patients Undergoing Pancreticoduodenectomy
Presenting Author: Teruo Komokata (Japan)

**PP06-06** Prognostic Significance of CA 19-9
Presenting Author: Kenneth Meredith (United States)

**PP06-07** Effect of Intramuscular Electrical Stimulation on Postsurgical Nociceptive Pain in Pancreaticobiliary Cancer Patients: A Randomized Double-Blind Controlled Trial
Presenting Author: Hyung Sun Kim (Korea, Republic of)
Scientific Programme

PP06-08  Upper Digestive Hemorrhage of Uncertain Origin: Hemosuccus Pancreaticus
Presenting Author: Leandro Pierini (Argentina)

PP06-09  Deviations from a Clinical Pathway Post-Pancreatoduodenectomy predict 90-Day Unplanned Readmission
Presenting Author: Savio George Barreto (Australia)

PP06-11  Adult Non-Obstructive Megaduodenum: A Case Report and Review of Literatures
Presenting Author: Yusheng Du (China)

PP06-12  Hepatopancreatobiliary Surgery in Lubaga Hospital, Kampala, Uganda
Presenting Author: Michael Okello (Uganda)

PP06-14  Alterations in Portal Flow Dynamics Following Total Pancreatectomy and Autologous Islet Cell Transplant
Presenting Author: Brittney M. Williams (United States)

PP06-15  Association between Metformin and Clinical Outcomes Following Pancreatectoduodenectomy in Patients with Type 2 Diabetes and Pancreatic Ductal Adenocarcinoma: Retrospective Study with Systematic Review and Meta-Analysis
Presenting Author: Daegwang Yoo (Korea, Republic of)

PP06-17  The Top 100. Review of the Most Cited Articles on Pancreas and Laparoscopy
Presenting Author: José Manuel Ramia Ángel (Spain)

PP06-18  Exploring the Psychological Impact of Living with and after Cancer Following Major Pancreatic Surgery: A Qualitative Study
Presenting Author: Anna Taylor (United Kingdom)

PP06-20  Improving the Standard of Care for All - A Practical Guide to Developing a Center of Excellence
Presenting Author: Vichin Puri (United States)

PP06-23  An Effectiveness of Partial Splenic Embolization for Hemorrhage from Anastomotic Varices after Choledochojejunostomy: A Case Report
Presenting Author: Takahiro Haruna (Japan)

PP06-26  Preduodenal Portal Vein (PDPV) with Preduodenal Common Bile Duct (PDCBD) and Whipple Procedure. A Case-report
Presenting Author: Francisco Carriel (Chile)

PP06-27  Quality of Life after Pancreatic Resection for Malignant and Benign Disease - A Cross-sectional Study
Presenting Author: Clare Toms (Australia)

PP06-28  Post Traumatic Pancreatic Fistula. When One Surgery Is Not Enough
Presenting Author: Carlos Miguel Gomez Vela (Mexico)

PP06-30  Liquid Biopsies in Pancreatic Adenocarcinoma: Evaluation of DNA Damage Repair Pathway Alterations
Presenting Author: Rachael Galvin (United States)
Scientific Programme

PP06-32  Effect of Preoperative Malnutrition Using Global Leadership Initiative on Malnutrition (GLIM) Criteria on Short- and Long-term Outcomes of Patients with Pancreatic Head Cancer
Presenting Author: Boram Lee (Korea, Republic of)

PP06-33  Postoperative Management of Clinically Relevant Pancreatic Fistula in our Institute
Presenting Author: Hiroyuki Matsukawa (Japan)

PP06-34  Coil Embolization of Common Hepatic Artery Pseudoaneurysm after Pylorous Preserving Pancreaticoduodenectomy: A Case Report
Presenting Author: Jae Uk Chong (Korea, Republic of)

PP06-35  Lack of Association between Postoperative Acute Pancreatitis and Postoperative Complications Following Pancreaticoduodenectomy: A Secondary Analysis from a Randomized Trial
Presenting Author: Daegwang Yoo (Korea, Republic of)

PP06-36  Improving Accessibility to Pancreatic Cancer with Circulating Tumour Cell Technologies for Targeted Molecular Therapeutics
Presenting Author: Claire Alexandra Zhen Chew (Singapore)

PP06-37  Intraductal Papillary Mucinous Neoplasms (IPMN): Long Term Management and Results at Single HPB Center
Presenting Author: Gabriel Gondolesi (Argentina)

PP06-38  Douodenal Stenosis from Spontaneous Heterotopic Mesenteric Ossification Around Pancreas: A Case Report
Presenting Author: Dong Hee Ryu (Korea, Republic of)

PP06-40  ZIP Codes Influences Staging of Pancreatic Cancer at Diagnosis
Presenting Author: Cataldo Doria (United States)

PP06-41  Robotic Assisted Roux En Y Hepaticojejunostomy, after Failed Cholecystojejunostomy for the Treatment of a Choledocal Cyst. Case Report
Presenting Author: Samuel Arnulfo Pimentel Melendez (Mexico)

PP06-42  Anticoagulation Practices in Total Pancreatectomy with Autoislet Transplantation Patients: An International Survey of Clinical Programs
Presenting Author: Chirag Desai (United States)

PP06-43  A Rare Case of Malignant Polycystic Pancreas Involving the Whole Pancreas Treated Surgically - Case Report
Presenting Author: Atiya Lambe (India)

PP06-44  Study of a Rare Benign Gangliocytic Paraganglioma within the Ampulla of Vater
Speaker: Minahi Ilyas (United Kingdom)

Industry Sponsored
13:15 - 14:15
ICW01, Industry Concurrent Webinar
14th World Congress of the International Hepato-Pancreato-Biliary Association,
27-29 November 2020

Scientific Programme

Industry Sponsored
13:15 - 14:15

ICW02, Industry Concurrent Webinar

Industry Sponsored
13:15 - 14:15

ICW03, Industry Concurrent Webinar

Industry Sponsored
13:15 - 14:15

ICW04, Industry Concurrent Webinar

Biliary
13:30 - 14:00

OB01, Biliary: Cholangiocarcinoma
Selection of Presentations from Abstract Submissions

OB01-01  Proposed Modification of Staging for Distal Cholangiocarcinoma on the Basis of the 8th Edition of the American Joint Committee on Cancer Staging System
Presenting Author: Younghun You (Korea, Republic of)

OB01-02  Evaluation of Clinicopathological Features of Intraductal Biliary Neoplasms of the Bile Duct Based on New Classification: A Japan-Korea Collaborative Study
Presenting Author: Keiichi Kubota (Japan)

OB01-03  Clinical Significance of Novel Item-Based Pathological Report for Hilar Cholangiocarcinoma
Presenting Author: XiangDe Shi (China)

OB01-05  Clinical Significance of Biliary Intraepithelial Neoplasia-3 (BilIN-3) in Resection Margin of Bile Duct for Perihilar Cholangiocarcinom
Presenting Author: Dakyum Shin (Korea, Republic of)

OB01-07  Prognostic Predictability of American Joint Committee on Cancer 8th Staging System for Perihilar Cholangiocarcinoma: Limited Improvement Compared with the 7th Staging System
Presenting Author: Jong Woo Lee (Korea, Republic of)

OB01-06  Preoperative C-Reactive Protein-Albumin Ratio Is Predicting Prognostic Long-Term Outcomes But Cannot Predict Lymph Node Metastasis and CA19-9 Can Predict in Patients with Extrahepatic Cholangiocarcinoma
Presenting Author: Koji Kubota (Japan)
Scientific Programme

OB01-09  Outcome after Resection for Perihilar Cholangiocarcinoma in Primary Sclerosing Cholangitis - an International Multicenter Study from the Perihilar Cholangiocarcinoma Collaboration Group
Presenting Author: Hannes Jansson (Sweden)

OB01-10  Perihilar Cholangiocarcinoma: Are We Ready to Step Towards Minimally-invasiveness?
Presenting Author: Francesca Ratti (Italy)

OB01-11  Outcomes in Hilar Cholangiocarcinoma Management through a Clinical Pathway Implementation: A 30-year Single Centre Experience
Presenting Author: Francesco Giovinazzo (United Kingdom)

OB01-12  Resection or HAIP Chemotherapy for Multifocal Intrahepatic Cholangiocarcinoma
Presenting Author: Stijn Franssen (Netherlands)

OB01-13  Impact of Vascular Resection on Short-term and Long-terms Outcomes during Curative Intent Hepatectomy for Intrahepatic Cholangiocarcinoma
Presenting Author: Simone Conci (Italy)

Biliary
13:30 - 14:00

VB01, Video Biliary: Open Biliary Surgery
Selection of Video Presentations from Abstract Submissions

VB01-02  Hepatopancreatoduodenectomy (HPD) with Portal Vein Resection for Cholangiocarcinoma
Presenting Author: Poowanai Sarkhampee (Thailand)

VB01-03  En Bloc Resection of Left-Sided Liver, Caudate Lobe, Right Portal Vein and Right Hepatic Artery for Peri-Hilar Cholangiocarcinoma with a Modified Reconstruction
Presenting Author: Chao Liu (China)

VB01-04  Right Hepatectomy with Portal Vein Reconstruction for Hilar Cholangiocarcinoma
Presenting Author: Li Xiangcheng (China)

VB01-05  Surgical Treatment of a Case of Hilar Cholangiocarcinoma
Presenting Author: Zheng Lu (China)

VB01-06  Intraductal Tubulopapillary Neoplasm of the Bile Duct
Presenting Author: Morgan Bonds (United States)

Pancreas
14:00 - 15:00

SYM33, Cutting Edge Developments in Pancreas Cancer (Pre-recorded - available on-demand)
### Scientific Programme

**SYM33-1  Immunotherapy**  
Speaker: David Linehan (United States)  
14:00 - 14:10

**SYM33-2  Genetics/Molecular Biology**  
Speaker: Jorg Kleeff (Germany)  
14:10 - 14:20

**SYM33-3  The Dawn of Molecular Surgery: The Use of Next-Generation Proteomics in Hepatopancreaticobiliary Malignancies**  
Speaker: Glenn Bonney (Singapore)  
14:20 - 14:30

**SYM33-4  Case Presentation - Management of Very Early Pancreas Cancer**  
Speaker: Keiji Hanada (Japan)  
14:30 - 14:40

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### Biliary

14:00 - 14:30

**OB02, Biliary: Gallbladder Cancer**

Selection of Presentations from Abstract Submissions

**OB02-01  Prognostic Significance of Tumor Location in T2 Gallbladder Cancer: A Korea Tumor Registry System-BiliaryPancreas (KOTUS-BP) Database Analysis**  
Presenting Author: Seungeun Lee (Korea, Republic of)

**OB02-02  Staging Laparoscopy in Gallbladder Cancer Is Infrequently Used Despite High Rates of Peroperatively Diagnosed Disseminated Disease**  
Presenting Author: Elise de Savornin Lohman (Netherlands)

**OB02-03  Clinical Implication of PD-L1 Expression in Gallbladder Cancer**  
Presenting Author: Yutaka Sato (Japan)

**OB02-04  Impact of Pre-operative Positron Emission Tomography - Computed Tomography for Management of Gallbladder Cancer**  
Presenting Author: Anshuman Pandey (India)

**OB02-06  Is There a Role for Selective Histological Examination of Gallbladders Following Cholecystectomy for Benign Gallbladder Disease? Results of S-GALLOP Study**  
Presenting Author: Ibrahim Enemosah (United Kingdom)

**OB02-07  Neoadjuvant Chemotherapy in Locally Advanced Unresectable Carcinoma Gall Bladder (ENACT Trial): A Novel Beginning in a Tertiary Centre in North India**  
Presenting Author: Saurabh Galodha (India)

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**PB02, Biliary: Gallbladder Cancer (ePoster)**

Selection of ePoster Presentations from Abstract Submissions
PB02-02  BRD4 Inhibitor and Histone Deacetylase Inhibitor Synergistically Inhibit the Proliferation of Gallbladder Cancer in vitro and in vivo
Presenting Author: Shilei Liu (China)

PB02-04  A Novel Staging System to Forecast the Cancer-Specific Survival of Gallbladder Cancer Patients
Presenting Author: Yongcong Yan (China)

PB02-06  A Rare Case of Gallbladder Paragangioma with Hemorrhage
Presenting Author: Chol Kyooon Cho (Republic of Korea)

PB02-10  Outcomes and Prognostic Factors in Patients with Gallbladder Carcinoma with Multimodality Treatment
Presenting Author: Sneha Jha (India)

PB02-12  Clinicopathological Differences in T2 Gallbladder Cancer According to Tumor Location
Presenting Author: Wan-Bae Kim (Republic of Korea)

PB02-14  Characteristics and Management of Incidental Gallbladder Cancer: Impact and Limitation of Laparoscopic Whole Layer Cholecystectomy
Presenting Author: Jun Muto (Japan)

PB02-17  GLI2/Hedgehog Signaling Contributes to the Induction of Malignant Phenotype of Gallbladder Cancer
Presenting Author: Shu Ichimiya (Japan)

PB02-19  Extended Resections for Advanced Gallbladder Cancer: Results from a Nationwide Cohort Study
Presenting Author: Elise de Savornin Lohman (Netherlands)

PB02-20  Gallbladder Cancer in Australian Capital Territory: A 20 Years Analysis of Incidence, Management, and Outcomes
Presenting Author: Krishanth Naidu (Australia)

PB02-22  Analysis of the Cases with Carcinoma Gallbladder (CA GB) in a Tertiary Level Hospital of Nepal
Presenting Author: Romi Dahal (Nepal)

PB02-23  A Study of Advanced Gallbladder Cancer to Evaluate Surgical Procedure and Poor Prognostic Factors
Presenting Author: Keisuke Okamura (Japan)

PB02-24  The Role of Pancreatoduodenectomy in the Surgical Management of Gallbladder Carcinoma
Presenting Author: Jun Sakata (Japan)

PB02-25  An Unusual Case of Choledochal Cyst Coexisting with Gallbladder Cancer
Presenting Author: Vivek Kaje (India)

PB02-30  A Study for the Expression of FAM83H, ZNF16, and FAM83H-related Proteins in Gallbladder Cancer
Presenting Author: Jae Do Yang (Republic of Korea)

PB02-32  Prediction of Malignancy Using Skin Autofluorescence in Patients with Gallbladder Carcinoma
Presenting Author: Marcin Morawski (Poland)
Scientific Programme

PB02-33  Incidence of Inter Aortocaval Lymph Node Positivity in Early Gall Bladder Carcinoma  
Presenting Author: Smita Chauhan (India)

PB02-34  Technical Feasibility and Surgical Outcomes of Modified Right Hepatectomy in Patients with Gall Bladder Neck Cancer with Jaundice: A Study of 22 Patients  
Presenting Author: Ram Daga (India)

PB02-36  Meso-hepatectomy in a Locally Advanced Carcinoma Gallbladder in 21st Century: Is it Justified?  
Presenting Author: Soumen Roy (India)

PB02-37  Rare Presentation of the Type I Choledochal Cyst in a Young Adult  
Presenting Author: Neelendra Yesaswy Muppalla (India)

VB02, Video Biliary: Minimal Invasive Biliary Surgery

Selection of Video Presentations from Abstract Submissions

VB02-01  Laparoscopic Excision of a Rare Type II Choledochal Cyst Arising from the Intrapancreatic Common Bile Duct in an Adult  
Presenting Author: Jun Suh Lee (Korea, Republic of)

VB02-03  Successful Endoscopic Retrograde Cholangiopancreatography and Laparoscopic Cholecystectomy in a Patient with Situs Inversus Totalis  
Presenting Author: Sabrina Cheok Hui Xian (Singapore)

VB02-04  Laparoscopic Right Hepatectomy and Lymphadenectomy for Intrahepatic Cholangiocarcinoma  
Presenting Author: Andrea Ruzzenente (Italy)

VB02-05  Robotic Choledochal Cyst Excision with Dual Hepaticojejunostomy for a 22 Month Old Child  
Presenting Author: S Srivatsan Gurumurthy (India)

VB02-06  Laparoscopic Redo Left Hepaticojejunostomy for HJ Stricture  
Presenting Author: M Srinivasan (India)

VB02-08  Laparoscopic Resection of Intrapancreatic Type2 Choledochal Cyst with Roux-en-Y Choledochojejunostomy  
Presenting Author: Neha Lad (United States)

VB02-09  Robotic Single Plus One Port a Choledochal Cyst Excision with Roux-En-Y Hepaticojejunostomy in Adult: Early Experience  
Presenting Author: Jin Hong Lim (Korea, Republic of)

VB02-10  Laparoscopic Bile Duct Resection with Lymph Node Dissection for Postoperatively Diagnosed Gallbladder Cancer  
Presenting Author: Sunjong Han (Korea, Republic of)
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<tr>
<th>Session</th>
<th>Title</th>
<th>Presenting Author</th>
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<tbody>
<tr>
<td>VB02-11</td>
<td>Laparoscopic Trans-jejunal ERC with Stenting for Recurrent Anastomotic Stricture Following Roux-en-Y Hepatico-Jejunostomy Bypass</td>
<td>Jeffrey Samuel Co (Philippines)</td>
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<tr>
<td>VB02-12</td>
<td>Laparoscopic Bile Duct Exploration for Massive Choledocholithiasis</td>
<td>Alejandro Brañes (Chile)</td>
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<tr>
<td>VB02-14</td>
<td>Complicated Cholecystitis with Cholecystoduodenal and Cholecystocutaneous Fistulas</td>
<td>Thun Ingkakul (Thailand)</td>
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<tr>
<td>VB02-15</td>
<td>Totally Laparoscopic Radical Resection of Gall Bladder Cancer: A Single Center Experience, Propensity Score Matching</td>
<td>Jung Woo Lee (Korea, Republic of)</td>
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<tr>
<td>VB02-16</td>
<td>Robotic Resection of a Type IIIb Klatskin Tumor</td>
<td>Iswanto Sucandy (United States)</td>
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<tr>
<td>VB02-17</td>
<td>Laparoscopic Resection of an Intrapancreatic Granular Cell Tumor of the Biliary Tract</td>
<td>Filipe Kunzler Maia (United States)</td>
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<tr>
<td>VB02-18</td>
<td>Robot Assisted Roux-en-Y Hepaticojejunostomy for Post Cholecystectomy Benign Biliary Stricture</td>
<td>Kalayarasan Raja (India)</td>
</tr>
<tr>
<td>VB02-19</td>
<td>Laparoscopic Roux-en-Y Hepaticojejunostomy for Bile Duct Stenosis</td>
<td>Ignacio Guillermo Merlo (Argentina)</td>
</tr>
<tr>
<td>VB02-20</td>
<td>Three Anatomical Identification for Safe Laparoscopic Cholecystectomy</td>
<td>Adeodatus Yuda Handaya (Indonesia)</td>
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<tr>
<td>VB02-22</td>
<td>Laparoscopic Assisted Endoscopic Balloon Dilatation for Post Whipple’s Hj Stricture with Secondary Hepatolithiasis</td>
<td>M Srinivasan (India)</td>
</tr>
<tr>
<td>VB02-23</td>
<td>Critical View of Safety Omitted: Laparoscopic Cholecystectomy with ICG Enhancement and IOC</td>
<td>Jose Mari Jardinero (Philippines)</td>
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<tr>
<td>VB02-24</td>
<td>Robotic-Assisted Complete Excision of Type I Choledochal Cyst and Roux-An-Y Hepaticojejunostomy</td>
<td>Eli Kakiashvili (Israel)</td>
</tr>
<tr>
<td>VB02-25</td>
<td>Minimal Invasive Biliary Surgery Approach for Indeterminate Postoperative Bilioenteric Anastomotic Strictures: Using Percutaneous and Endoscopic Transhepatic Approaches in a Hybrid Operating Room</td>
<td>Alain Garcia (France)</td>
</tr>
<tr>
<td>VB02-26</td>
<td>Robotic Laparoscopic Transduodenal Ampullectomy for Ampullary Tumour</td>
<td>Vivyan Tay (Singapore)</td>
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<tr>
<td>VB02-27</td>
<td>Laparoscopic Choledochal Cyst Resection and Reconstruction</td>
<td>Marcelo Enrique Lenz Virreira (Argentina)</td>
</tr>
<tr>
<td>VB02-28</td>
<td>Gunshot Wound (GSW) Bile Duct Injury Requiring Liver Operation</td>
<td>Iswanto Sucandy (United States)</td>
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</table>
**Scientific Programme**

**VB02-29**  
*First Experience Pure Laparoscopic HPD for Cholangiocarcinoma: The Feasibility and Safety of Short Term Surgical Outcomes*  
Presenting Author: Jin Ho Lee (Korea, Republic of)

**VB02-30**  
*Robotic-Assisted Extraction of Large CBD Stones and Choledochoduodenostomy*  
Presenting Author: Eli Kakiashvili (Israel)

**VB02-31**  
*Bail Out: Laparoscopic Cholecystectomy in a Gravid Patient*  
Presenting Author: Jenine Joy Segismundo (Philippines)

**VB02-33**  
*Rehepaticojejunostomy and Complex Laparoscopic Exploration of the Bile Duct*  
Presenting Author: Marcelo Enrique Lenz Virreira (Argentina)

**VB02-34**  
*Laparoscopic Common Bile Duct Exploration and Choledochoduodenostomy for Totally Gastrectomized Patients with Diversed Gastrointestinal Tract*  
Presenting Author: Heontak Ha (Korea, Republic of)

**VB02-35**  
*Robotic Common Bile Duct Exploration with Choledochoscopy and Choledochoduodenostomy*  
Presenting Author: Iswanto Sucandy (United States)

**VB02-36**  
*Robotic-Assisted Excision of Common Bile Duct Stricture and Roux-An-Y Hepaticojejunostomy*  
Presenting Author: Eli Kakiashvili (Israel)

**VB02-37**  
*Laparoscopic Cholecystectomy for Acute Cholecystitis in Porcelain Gall Bladder with Repeated Past History of Acute Cholecystitis and Pancreatitis*  
Presenting Author: Bhavin Vasavada (India)

**VB02-38**  
*Robotic Extended Cholecystectomy in Gallbladder Cancer*  
Presenting Author: Yoonhyeong Byun (Korea, Republic of)

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**LL01, Aggressive Surgical Strategies for Advanced Bilio-Pancreatic Malignancies**

Chair: Krishnakumar Madhavan (Singapore)

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<th>Time</th>
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<tr>
<td><strong>Introduction</strong></td>
<td>14:15 - 14:17</td>
<td>Introducer: Norihiro Kokudo (Japan)</td>
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<tr>
<td><strong>Aggressive Surgical Strategies for Advanced Bilio-Pancreatic Malignancies</strong></td>
<td>14:17 - 14:47</td>
<td>Speaker: Masaru Miyazaki (Japan)</td>
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<tr>
<td><strong>Live Discussion</strong></td>
<td>14:47 - 15:00</td>
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14th World Congress of the International Hepato-Pancreateo-Biliary Association,  
27-29 November 2020

Scientific Programme

Biliary  
14:30 - 15:00  
Oral Library (pre-recorded)

OB03, Biliary: Gallstones  
Selection of Presentations from Abstract Submissions

OB03-02  Sphincter of Oddi Laxity Alters Bile Duct Microbiota and Contributes to the Recurrence of Chelodocholithiasis  
Presenting Author: Qi Zhang (China)

OB03-03  Natural History of Retained Common Bile Duct Calculi Noted on Intra-Operative Cholangiography  
Presenting Author: Andy Chen (Australia)

OB03-04  The Prevalence of Functional Gastrointestinal Disorders in Patients with Uncomplicated Cholecystolithiasis (PERFECT): a Prospective, Multicenter Observational Study  
Presenting Author: Carmen Sarah Sophie Latenstein (Netherlands)

OB03-05  Should Common Bile Duct Exploration Be a Specialist Only Procedure? a 10 Year Review of 551 Consecutive Patients  
Presenting Author: Russell Hodgson (Australia)

OB03-06  Long Term Outcomes of Trans-Cystic Bile Duct Exploration  
Presenting Author: Joel Lewin (Australia)

OB03-07  The Outcomes of Laparoscopic Common Bile Duct Exploration and Cholecystectomy: Results from a Prospective Multi-centre Cohort Study (The Choles Study)  
Presenting Author: Andrei Tanase (United Kingdom)

Biliary  
14:30 - 15:00  
Poster Library

PB03, Biliary: Gallstones (ePoster)  
Selection of ePoster Presentations from Abstract Submissions

PB03-01  “Difficult Gallbladder” Incidence and Management at Speciality Surgical Unit  
Presenting Author: Dhaivat Vaishnav (India)

PB03-03  What Is the Risk Factor for Converted from Total Cholecystectomy to Bail-Out Surgery?  
Presenting Author: Mitsugi Shimoda (Japan)

PB03-04  Subtotal Cholecystectomy: Is it Really a Safe Option?  
Presenting Author: Rashid Ibrahim (United Kingdom)

PB03-07  Does an Experienced Laparoscopic Surgeon Need a Long Learning Curve to Start Robotic Single Site Cholecystectomy?  
Presenting Author: Kwan Woo Kim (Korea, Republic of)

PB03-08  Preoperative MRI Assessment for Predicting Surgical Difficulty during Laparoscopic Cholecystectomy for Acute Cholecystitis  
Presenting Author: Kojiro Omiya (Japan)
Scientific Programme

PB03-11 Management of Gallbladder Remnant and the Cystic Duct Stump Calculi: a Retrospective Study
Presenting Author: Anshuman Pandey (India)

PB03-12 Hybrid Interventions in the Treatment of Common Bile Stones
Presenting Author: Aleksei Osipov (Russian Federation)

PB03-13 Early Operation for Acute Cholecystitis in the TG18 Era
Presenting Author: Masaru Koizumi (Japan)

PB03-17 Acute Cholangitis: Validation of TG07, TG13 and TG18
Presenting Author: Ramkumar Mohan (Singapore)

PB03-18 A Snapshot of the Practice of Laparoscopic Common Bile Duct Exploration in the United Kingdom - (CholeS Data Set)
Presenting Author: Andrei Tanase (United Kingdom)

PB03-19 Is Routine MRCP Needed in Symptomatic Gallstone Disease? - A Single Center Experience
Presenting Author: Tanmay Pareek (India)

PB03-20 Prolonged Cholecystectomy Waiting Time for Complicated Gallstone Disease Was Associated with Increase Rate of Gram-negative Infection
Presenting Author: Hon Ting Lok (Hong Kong)

PB03-21 Acute Cholangitis in Octogenarians - Clinical Outcomes from a Singaporean Center
Presenting Author: Ramkumar Mohan (Singapore)

PB03-22 The Application of Tokyo Guideline 2018 (TG18) and Outcome Analysis in Patients with Initial Diagnosis of Both Acute Cholecystitis and Acute Cholangitis
Presenting Author: Yau-Ren Chang (Taiwan, Republic of China)

PB03-23 Laparoscopic Subtotal Cholecystectomy for Gangrenous Cholecystitis in a Liver Cirrhosis Patient: A Case Report
Presenting Author: Jae Uk Chong (Korea, Republic of)

PB03-24 Rate of Choledocholithiasis on Routine Intra-operative Cholangiogram and their Management in a Regional Australian Hospital
Presenting Author: Moon Soo Choi (Australia)

PB03-27 Risk Factors for Recurrence of Common Bile Duct Stones after Common Bile Duct Exploration Surgery
Presenting Author: Huisong Lee (Korea, Republic of)

PB03-28 Incidence of Microflora from Cultures of Gall Bladder Bile of Laparoscopic Cholecystectomy
Presenting Author: Hyuk Jai Jang (Korea, Republic of)

PB03-29 Laparoscopic Cholecystectomy in Acute Cholecystitis - "Any Time Is Good Time"
Presenting Author: Hamza Wani (India)

PB03-30 Safety and Effectiveness of Percutaneous Cholecystostomy (PC) as a Treatment Of Acute Cholecystitis (AC) in Selected Patients. Prospective 10 Years Study of Adverse Events (AE)
Presenting Author: Francisco Garcia Borobia (Spain)
**PB03-31** Relations between Hepatobiliary Scintigraphy Findings and Histopathological Factors in Patients with Recurrent Biliary Colic  
Presenting Author: Hae Il Jung (Korea, Republic of)

**PB03-32** Laparoscopic Cholecystectomy - Two-Decade Experience of over 3000 Cases from a Tertiary Care Center  
Presenting Author: Mayank Jain (India)

**PB03-33** Gall Stone is 'Active' in Elderly Males  
Speaker: Chunyan Sun (China)

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**Pancreas**  
15:00 - 16:00

**SYM34, Non Secretory Pancreatic NETs (Pre-recorded - available on-demand)**

**SYM34-1** Working Algorithm with Updated Classification  
Speaker: Palepu Jagannath (India)  
15:00 - 15:10

**SYM34-2** Management of Localised Disease (including Observation)  
Speaker: Kyoichi Takaori (Japan)  
15:10 - 15:20

**SYM34-3** Surgical Management of Metastatic Disease  
Speaker: Melroy D'Souza (Sweden)  
15:20 - 15:30

**SYM34-5** Ablative Options in Locally Advanced and/or Metastatic Disease  
Speaker: Danielle DePeralta (United States)  
15:30 - 15:40

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**Biliary**  
15:00 - 15:30

**OB04, Biliary: Surgical Outcomes**

Selection of Presentations from Abstract Submissions

**OB04-01** Feasibility and Efficacy of Stent Placement Above the Papilla (Inside-Stent) as a Bridging Treatment for Perihilar Biliary Malignancy: A Single-Center Prospective Study  
Presenting Author: Yu Takahashi (Japan)

**OB04-02** Comparison of Laparoscopic Common Bile Duct Exploration Combine with Cholecystectomy and Laparoscopic Cholecystectomy with Preoperative Endoscopic Sphincterotomy: In Terms of Surgical Outcomes and Recurrences  
Presenting Author: Seung Jae Lee (Korea, Republic of)

**OB04-03** Early Predictor Using Comprehensive Complication Index of Lethal Surgical Outcome in Perihilar Cholangiocarcinoma  
Presenting Author: Shoji Kawakatsu (Japan)

**OB04-04** Surgical Outcomes of Perihilar Cholangiocarcinoma - Especially on Postoperative Portal Vein Thrombosis  
Presenting Author: Manh Thau Cao (Japan)
**OB04-05**  Safety and Oncological Benefit of Hepatopancreatoduodenectomy for Advanced Bile Duct Cancer with Horizontal Tumor Spread: Shinshu University Experience  
Presenting Author: Yuji Soejima (Japan)

**OB04-06**  Spectrum of Laparoscopy in Common Bile Duct Pathologies - A Single Centre Experience  
Presenting Author: Vimalakar Reddy (India)

**OB04-07**  Primary Closure after Laparoscopic CBD Exploration- Experience of More than 400 Cases over 12 Years at a Tertiary Care Center  
Presenting Author: Mayank Jain (India)

**OB04-08**  Laparoscopic Intra-abdominal Pressure Study: A Double Blinded Randomised Control Trial  
Presenting Author: Elliot Gin (Australia)

**PB04-04**  Early Laparoscopic Cholecystectomy Using the Bailout Procedure for Acute Cholecystitis with Severe Local Inflammation  
Presenting Author: Koji Asai (Japan)

**PB04-08**  Outcome of Post Cholecystectomy Bile Duct Injury Management in a High Volume Referral Center in Iran  
Presenting Author: Nasir Fakhar (Iran, Islamic Republic of)

**PB04-09**  Surgery for Recurrent Biliary Carcinoma: Results for 5 Recurrent Cases  
Presenting Author: Shojiro Hata (Japan)

**PB04-10**  Incidence and Impact of Concomitant Vascular Injuries in Post-Cholecystectomy Bile Duct Stricture: A Prospective Study with MR Angiography  
Presenting Author: Saurabh Galodha (India)

**PB04-11**  Does Concomitant Vascular Injury Have an Impact on the Outcome after Surgical Repair of Iatrogenic Bile Duct Injuries  
Presenting Author: Sarun Mahasupachai (Thailand)

**PB04-12**  Single Incision Laparoscopic Cholecystectomy: Lessons Learned from 1300 Consecutive Patients in a Single Center  
Presenting Author: Seung Jae Lee (Korea, Republic of)

**PB04-13**  The Safety and Feasibility of Single Incision Laparoscopic Cholecystectomy for Acute Cholecystitis: Comparison with Conventional Laparoscopic Cholecystectomy  
Presenting Author: Seung Jae Lee (Korea, Republic of)

**PB04-14**  Cholecystectomy Outcomes in Pancreas-kidney Transplant Recipients Compared to Kidney or Pancreas Transplant Alone Recipients  
Presenting Author: Lauren Weaver (United States)
PB04-15  Outcomes of Common HPB Cases in Rural Australia: Identifying Predictors of Tertiary Care Management  
Presenting Author: Olukunle Onasanya (Australia)

PB04-18  On-table Hepato-pancreatico-biliary Surgical Consults for Difficult Cholecystectomies Have Inferior Outcomes  
Presenting Author: Ailica Lee (Singapore)

PB04-19  Incomplete Surgical Resection Can Cause Severe Complications after Extensive Hepatobiliary Resection for Hepatobiliary Disease  
Presenting Author: Norihisa Kimura (Japan)

PB04-20  Management of Iatrogenic Bile Duct Injuries Following Cholecystectomy in Cipto Mangunkusumo General Hospital Indonesia  
Presenting Author: Lam Sihardo (Indonesia)

PB04-21  Clinical Significance of Intraoperative Bile Culture in Surgery Including Bile Duct Resection  
Presenting Author: Youngju Ryu (Korea, Republic of)

PB04-22  Adverse Effect of Sarcopenic Obesity on Postoperative Complications after Major Hepatectomy in Patients with Hilar Cholangiocarcinoma  
Presenting Author: Youngju Ryu (Korea, Republic of)

PB04-23  Surgical Management of Sectoral Bile Duct Injury after Cholecystectomy - A Case Series  
Presenting Author: Harjeet Singh (India)

PB04-24  Optimal Time Interval for Revision Surgery in Incidental Gallbladder Cancer(iGBC)  
Presenting Author: Swapnil Patel (India)

PB04-25  Management of Type E Bile Duct Injuries over a 10 Year Period at a HPB Referral Unit  
Presenting Author: Izhar-Ul Haque (Australia)

PB04-27  Long and Short Term Outcomes of Biliary Surgery for Portal Biliopathy at a Tertiary Care Centre in India  
Presenting Author: Nihar Ranjan Dash (India)

PB04-28  Analysis of Preoperative Ultrasonography to Predict Intraoperative Findings during Laparoscopic Cholecystectomy of Cholecystolithiasis  
Presenting Author: Wendy Primadhani (Indonesia)

Biliary  
15:30 - 16:00  
Oral Library (pre-recorded)

OB05, Biliary: Technical Outcomes  
Selection of Presentations from Abstract Submissions

OB05-01  Transhepatic Direct Approach to the “Limit of Division of the Hepatic Ducts” Leads to a High R0 Resection Rate in Perihilar Cholangiocarcinoma  
Presenting Author: Takehiro Noji (Japan)
**PB05, Biliary: Technical Surgery (ePoster)**

Selection of ePoster Presentations from Abstract Submissions

**PB05-01** Redo Surgery in Recurrent Biliary Cystadenocarcinoma at Common Bile Duct: A Case Report and Literature Review  
Presenting Author: Unenbat Gurbadam (Mongolia)

**PB05-04** Comparison of Curative Effect between Nasobiliary Drainage and Biliary Stenting in Malignant Biliary Obstruction: A Systematic Review and Meta-Analysis  
Presenting Author: Wei Zhang (China)

**PB05-05** Balloon-Assisted Stone Extraction (BASE): An Innovative Method for Lithotripsy during Laparoscopic CBD Exploration  
Presenting Author: Kwangyeol Paik (Korea, Republic of)

**PB05-07** Choledocoduodenostomy: Technique of Lateral Side to Side Anastomosis  
Presenting Author: Shahidur Rahman (Bangladesh)

**PB05-08** Quincke's Triad Post-percutaneous Transhepatic Biliary Drainage Insertion: A Case of Delayed Haemobilia  
Presenting Author: Zamri Zuhdi (Malaysia)

**PB05-09** Safety of Barbed Suture Material for Wound Closure in Single Incisional Cholecystectomy  
Presenting Author: Sung Yub Jeong (Korea, Republic of)

**PB05-10** Single-incision Laparoscopic Cholecystectomy: A New Classification for Shape of the Navel and Modification of the Method for Incisions in the Umbilical Region  
Presenting Author: Manabu Watanabe (Japan)

**PB05-11** Comparison of Crush Clamp Method and Ultrasound Dissection in Liver Transection Outcomes  
Presenting Author: Amin Bahreini (Iran, Islamic Republic of)

**PB05-12** Robotic Single Site Plus One Port: Choledochal Cyst Excision  
Presenting Author: Jae Uk Chong (Korea, Republic of)

**PB05-13** Hepatopancreatoduodenectomy for Biliary Cancer - Are the Outcomes Acceptable?-  
Presenting Author: Takefumi Niguma (Japan)

**PB05-14** Technical Pitfalls and Complications after Vascular Resection for Advanced Hilar Cholangiocarcinoma  
Presenting Author: Ruslan Alikhanov (Russian Federation)

**PB05-15** Outcome of Laparoscopic Cholecystectomy by Exposing the Inner Layer of the Subserosal Layer  
Presenting Author: Nattawut Keeratibharat (Thailand)

**PB05-17** Curative Hepatectomy for Todani Type IV-A Biliary Dilatation(BD) in Adults: Removal of Cystic Dilatation and Biliary Stricture  
Presenting Author: Xiaobin Feng (China)
PB05-18  Pancreas-sparing Partial Duodenectomy with Roux-en-Y Pancreatobiliary Reconstruction for Iatrogenic Duodenal Injury  
Presenting Author: Aleah Brubaker (United States)

PB05-19  Safety and Economics of Continuous and Interrupted Suture Hepaticojejunostomy - An Audit of 556 Surgeries  
Presenting Author: Nalini Kanta Ghosh (India)

PB05-20  Safe Cholecystectomy Using an Indocyanine Green (ICG) Fluorescence Cholangiography during Laparoscopic Cholecystectomy  
Presenting Author: Kee-Hwan Kim (Korea, Republic of)

PB05-21  Laparoscopic Cholecystectomy in Patients with Left Sided Gallbladder Using an Indocyanine Green (ICG) Fluorescence Cholangiography  
Presenting Author: Kee-Hwan Kim (Korea, Republic of)

Presenting Author: Romulo Ong Abrantes (Philippines)

PB05-23  Balloon Dilation and Triple Catheter Placement Technique for Treatment of Proximal Biliary Stenosis  
Presenting Author: Guillermo Angel Herrera-Chávez (Peru)

PB05-25  Oddi Sphincter Repair for Biliary Complications after Endoscopic Papillectomy  
Speaker: JP Zeng (China)

SYM35, Challenges in Diagnosis and Management of Benign Cholangiopathy (Pre-recorded - available on-demand)

SYM35-1  Choledochal Cysts: Precise Clinical Classification and Treatment Strategy  
Speaker: Jiahong Dong (China)  
16:00 - 16:10

SYM35-2  Primary Sclerosing Cholangitis  
Speaker: Peter Lodge (United Kingdom)  
16:10 - 16:20

SYM35-3  Biliary Papillomatosis  
Speaker: Alfred Kow (Singapore)  
16:20 - 16:30

SYM35-4  Case Presentation  
Speaker: Axel Andres (Switzerland)  
16:30 - 16:40

SYM35-5  Autoimmune IgG4 Cholangiopathy  
Speaker: Viniyendra Pamecha (India)  
16:40 - 16:50
Scientific Programme

Biliary
16:00 - 16:30

OB06, Biliary: Miscellaneous
Selection of Presentations from Abstract Submissions

OB06-01  Impact of Iatrogenic Biliary Injury during Laparoscopic Cholecystectomy on Surgeon's Mental Distress: A Nationwide Survey from China
    Presenting Author: Tian Yang (China)

OB06-02  The Upper Gastrointestinal Cancer Registry: Biliary Cancer Clinical Quality Registry Pilot Results
    Presenting Author: Charles Henry Caldow Pilgrim (Australia)

OB06-04  What Are the Long-term Clinical and Economic Consequences of Delayed Biliary Strictures after Cholecystectomy?
    Presenting Author: James Halle-Smith (United Kingdom)

Biliary
16:00 - 16:30

PB06, Biliary: Miscellaneous (ePoster)
Selection of ePoster Presentations from Abstract Submissions

PB06-04  Metronomic Photodynamic Therapy Using an Implantable Electronic Device, a Preclinical Experiment for Introducing Phototherapy into Cancer Treatments in Internal Organs
    Presenting Author: Izumi Kirino (Japan)

PB06-05  Bacterial Gastroenteritis and the Risk of Biliary Tract Cancer: A Population-Based Study
    Presenting Author: Elise de Savornin Lohman (Netherlands)

PB06-06  Management of Choledochal Cyst: An Institutional Review from a Tertiary Referral Center in Nepal
    Presenting Author: Sujan Shrestha (Nepal)

PB06-07  Synchronous Gastrointestinal Stromal Tumor and Ampullary Neuroendocrine Tumor in Association with Neurofibromatosis Type 1: A Report of Three Cases
    Presenting Author: Chol Kyoong Cho (Korea, Republic of)

PB06-08  Hemobilia due to Ruptured Pseudoaneurysm of Accessory Right Hepatic Artery: A Rare Cause of upper Gastrointestinal Hemorrhage
    Presenting Author: Yiing Yee Gan (Malaysia)

PB06-09  Multiple Cholecystoenteric Fistulas and Choledochal Cyst Identified during Laparoscopic Cholecystectomy: An Interesting Case
    Presenting Author: Tamara Floyd (United States)

PB06-10  Mirizzi Syndrome: Diagnosis and Management of a Challenging Biliary Disease
    Presenting Author: Hafiz Ahmed Nazmul Hakim (Bangladesh)
PB06-11  Differential Diagnosis of Acute Cholecystitis with an Atypical Ultrasound Image  
Presenting Author: Yulia Stepanova (Russian Federation)

PB06-13  Clinical and Surgical Relevance of Current Classification Systems of Complex Bile Duct Injuries after Cholecystectomy  
Presenting Author: M. Di Salvo (Italy)

PB06-14  Relationship with Significantly Raised CA-19.9 with Biliary Duct Stones: Early Experience in Dept. of Hepatobiliary Surgery, ShSMCH, Bangladesh  
Presenting Author: Akhter Ahmed (Bangladesh)

PB06-17  Radical Cholecystectomy for GB Tuberculosis Mimicking GB Neck Carcinoma with Obstructive Jaundice  
Presenting Author: Subhash Soni (India)

PB06-18  Recurrent Acute Pancreatitis in Remnant Choledochal Cyst after Excision  
Presenting Author: Prekshit Chhaparwal (India)

PB06-19  Obstructive Jaundice Secondary to Hepatobiliary Tuberculosis: A Tertiary Government Hospital Experience in the Philippines  
Presenting Author: Alain Neil Ancheta (Philippines)

PB06-25  Three Cases of Unusual Solitary Intrahepatic Biliary Cyst in Adults  
Presenting Author: Shi-Zhong Yang (China)

PB06-26  Study of a Rapid Detection of Causative Bacteria in Cases of Acute Cholangitis and Cholecystitis Using a Multichannel Gene Autoanalyzer  
Presenting Author: Ryutaro Watanabe (Japan)

PB06-27  Lemmel's Syndrome Leading to Enterolith Ileus  
Presenting Author: Ranah Lim (Australia)

PB06-28  Study on Bacteremia Following Extended Hepatectomy for Biliary Cancer  
Presenting Author: Junki Fukuda (Japan)

PB06-29  Five Year Experience of Bile Duct Injury in Yangon Specialty Hospital, Myanmar  
Presenting Author: Pyae Kyaw (Myanmar)

PB06-32  Complicated Duodenal Ulcer Postcolecystectomy in a Third Level Hospital in Mexico  
Presenting Author: Pablo Villegas (Mexico)

PB06-33  NET of Extrahepatic Biliary Tract: A Case Report with Review of the Literature  
Presenting Author: Raffaele Romito (Italy)

PB06-34  Fetus in Fetu with Jaundice - A Rare Presentation of a Rare Disease  
Presenting Author: Sifat Khan (United Kingdom)

PB06-35  Laparoscopic Hepatico-jejunosotomy for Benign Bile Duct Strictures - Our Experience  
Presenting Author: Manash Ranjan Sahoo (India)

PB06-36  IgG4 Cholangiopathy Mimicking Cholangiocarcinoma: A Case Series  
Presenting Author: Nor Alia Mohd Noor (Singapore)
Scientific Programme

PB06-37  Unusual Cause of Epigastric Pain: Torsion of Falciform Ligament
Presenting Author: Jae-Woon Choi (Korea, Republic of)

PB06-39  Is Pancreatic Cancer More Prevalent in Poor Neighborhoods? Zip Codes are the New Influencers in Determining Cancer Survival
Presenting Author: Cataldo Doria (United States)

PB06-40  Traumatic Neuroma of Bile Duct: A Case Report

PB06-42  Biliary Pressure Monitoring and its Clinical Correlation in Patients with Obstructive Jaundice
Presenting Author: Sakthivel Harikrishnan (India)

PB06-43  Conservative Management of Bile Leak Secondary to an Accessory Duct of Luschka
Presenting Author: María Sánchez (Paraguay)

PB06-44  Bacterobilia in Biliary Surgery: Risk Factors
Presenting Author: Francisco Juan Mattera (Argentina)

PB06-45  Mass-forming Xanthogranulomatous Cholecystitis Masquerading as Invasive Gallbladder Cancer with a False-positive Result on PET Leading to Extensive Surgical Resection
Presenting Author: Hyuk Jai Jang (Korea, Republic of)

PB06-46  Are We Using the Adequate Antibiotic Prophylaxis in Biliary Surgeries?
Presenting Author: Francisco Juan Mattera (Argentina)

PB06-47  Ascaris Lumbricoides as a Cause of Obstructive Jaundice. When the Nematode Outdoues Fiction
Presenting Author: Samuel Arnulfo Pimentel Melendez (Mexico)

PB06-48  Surgical Treatment for Serious Complications of Portal Biliopathy
Presenting Author: Gabriela Ochoa (Chile)

PB06-49  Management of Bouveret’s Syndrome
Presenting Author: Roheena Panni (United States)

PB06-50  Malrotation of Liver and Porta Hepatic Structures Encountered during Laparoscopic Cholecystectomy- Case Report
Presenting Author: Rajesh Yadav (India)

PB06-51  Management of Acute Disease in the Remnant Gallbladder: The Effectiveness of Repeat Laparoscopy
Presenting Author: Ileana Horattas (United States)

General HPB
16:30 - 17:00

OG01, General HPB: Endoscopy
Selection of Presentations from Abstract Submissions
OG01-01  Risk Factors for Endoscopic Biliary Tract Interventions Following Orthotopic Liver Transplantation: An Analysis of 10,252 Patients over 15 Years Across the United States
Presenting Author: Krishnaraj Mahendraraj (United States)

General HPB
16:30 - 17:00
Poster Library

PG01, General HPB: Endoscopy (ePoster)
Selection of ePoster Presentations from Abstract Submissions

PG01-01  Double-Endoscope Necrosectomy via Enlarged Transgastric Access Site, a Novel Modified NOTES-Associated Technique for Walled-Off Necrosis in Acutecrotizing Pancreatitis
Presenting Author: Qida Hu (China)

PG01-02  Resection of the Spleen Using Radiofrequency Ablation
Presenting Author: Dmitry Ionkin (Russian Federation)

PG01-03  Endoscopic Management of Surgical Jaundice in Nigeria
Presenting Author: Olusegun Alatise (Nigeria)

SYM36, Bile Duct Stones with Gallbladder in Situ: An Evidence Based Approach (Pre-recorded - available on-demand)

SYM36-1  What is the Best Approach: A Review of the Literature
Speaker: Jonathon Koea (New Zealand)
17:00 - 17:10

SYM36-2  Operative Cholangiography: Tips and Tricks
Speaker: Tom Wilson (Australia)
17:10 - 17:20

SYM36-4  ERCP; Pre-, Intra- or Postoperative
Speaker: Tom Wilson (Australia)
17:20 - 17:30

General HPB
17:00 - 17:30
Oral Library (pre-recorded)

OG02, General HPB: Imaging
Selection of Presentations from Abstract Submissions

OG02-01  Development and Improvement of Real-Time Navigation System for Laparoscopic Hepatectomy
Presenting Author: Tsuyoshi Igami (Japan)
OG02-03 18Fluorodeoxyglucose Uptake Portends Poorer Prognosis in Grade 2 Gastroenteropancreatic Neuroendocrine Neoplasms: Time to Rethink Imaging Strategies?
Presenting Author: Prasad Pande (India)

OG02-04 Systematic Scoping Review of the Relationship between Molecular Profile and Radiomics of Colorectal Liver Metastases (CRLM)
Presenting Author: Atandrila Das (Australia)

General HPB
17:00 - 17:30
Poster Library
PG02, General HPB: Imaging (ePoster)
Selection of ePoster Presentations from Abstract Submissions

PG02-01 Surgical Simulation and Navigation for HPB Surgery
Presenting Author: Yukio Oshiro (Japan)

PG02-02 Clinical Value of Fluorescent Cholangiography for the Patients with Infraportal Type of the Right Posterior Bile Duct during Single-Incision Laparoscopic Cholecystectomy
Presenting Author: Tsuyoshi Igami (Japan)

PG02-03 Spleen Metastases: Criteria of Diagnostics
Presenting Author: Yulia Stepanova (Russian Federation)

PG02-07 Whipple’s Pancreaticoduodenectomy Requiring Total Gastrectomy
Presenting Author: Prekshit Chhaparwal (India)

PG02-10 Variations in the Anatomical Liver Volume and the Function Based on 99m Technitium-Mebrofinate SPECT-CT Scan and Its Relation to the Primary Indication for Resection
Presenting Author: Bobby VM Dasari (United Kingdom)

PG02-11 Relevance of Adipose Tissue Accumulation and Muscularity in Patients Undergoing Liver Resection
Presenting Author: Karolina Grąt (Poland)

PG02-12 Intraoperative ICG Fluorescence Allows for Improved Accuracy in Lymph Node Harvest in Robotic Gastric Cancer Surgery
Presenting Author: Imran Siddiqui (United States)

PG02-14 Laparoscopic Ultrasonography in Hepato-pancreato-Biliary Surgery
Presenting Author: Il-Young Park (Korea, Republic of)

PG02-15 Cholesterol Hepatolithiasis Detection with Dual Spectral CT
Presenting Author: Izhar-Ul Haque (Australia)

PG02-16 Intraoperative Use of Indocyanine Green Fluorescence in Hepatobiliary and Pancreatic Cancer Resections: Current State and Considerations
Presenting Author: Christina Delimpalta (United Kingdom)

PG02-17 Is There a Role for Sentinel Lymph Node Biopsy in HPB Malignancies? A Summary of Current Practice
Presenting Author: Christina Delimpalta (United Kingdom)
Scientific Programme

PG02-20  Augmented Holographic HPB Surgical Navigation Using Extended Reality: XR (VR/AR/MR)
Presenting Author: Maki Sugimoto (Japan)

PG02-21  CBD Evaluation with MRCP in Acute Mild Biliary Pancreatitis
Presenting Author: Srinivasulu Uppalapati (India)

OG03, General HPB: Education
Selection of Presentations from Abstract Submissions

OG03-02  Hidden in Plain Sight: Non-operative Work Is Now Core Business for Hepatopancreaticobiliary Unit
Presenting Author: Jonathon Koea (New Zealand)

PG03, General HPB: Education (ePoster)
Selection of ePoster Presentations from Abstract Submissions

PG03-02  Shortening Surgical Training through Robotics: A Randomised Controlled Trial of Laparoscopic versus Robotic Surgical Learning Curves
Presenting Author: Tamara Gall (United Kingdom)

PG03-04  Classical Music Therapy and Pre Operative Anxiety in the Operating Room Fatmawati Central General Hospital
Presenting Author: Eka Sukma (Indonesia)

PG03-05  ANZHPBA Post-Fellowship Training in HPB Surgery: A Comprehensive Review from the First 10 Years
Presenting Author: Andrew Gray (Australia)

PG03-07  Celiac Artery Aneurysm and Pseudoaneurysm Caused by Median Arcuate Ligament Syndrome (MALS) with Different Presentation: A Case Series
Presenting Author: Yiling Yee Gan (Malaysia)

PG03-09  HPB and Transplant Operative Experience among New Zealand General Surgery Trainees
Presenting Author: Alistair Rowcroft (Australia)

PG03-10  Association of Preoperative Sarcopenia with Postoperative Complications Following Hepato-pancreato-biliary Cancer Surgery
Presenting Author: Narendra Maharjan (Nepal)

PG03-11  The Feasibility and Benefits of in Vivo Swine Training Model for Laparoscopic Liver Resections among General Surgery Residents
Presenting Author: Nasser Abdul Halim (France)
Scientific Programme

PG03-12 Robotic Sugery in HBP Field: Single Center Experiences
Presenting Author: Hee Chul Yu (Korea, Republic of)

PG03-14 An International Hepatobiliary Multidisciplinary Team Meeting: A Case for
Its Perpetuation
Presenting Author: Ian Goh (Australia)

PG03-15 Albumin as a Predictor of Outcome in Patients Undergoing
Gastrointestinal (GI) and Hepato-pancreato-Biliary (HPB) Operations: A
Prospective Bi-cohort Study
Presenting Author: Samrat Ray (India)

PG03-17 Delayed Presentation for Oncological Care among Patients with Hepato-
pancreato-Biliary Cancers in Ile-Ife, Nigeria
Presenting Author: Funmilola Wuraola (Nigeria)

PG03-18 Palliative Management of Terminal Stage Hepatobiliary Pancreas
Malignancy: Hospice Care Perspective in the Era of POLST
Presenting Author: Jin Lim (Korea, Republic of)

Biliary
18:00 - 19:00 Symposium (pre-recorded)

SYM37, Management of Locally Advanced Intra-Hepatic Cholangiocarcinoma (Pre-
recorded - available on-demand)

SYM37-2 Neo-Adjuvant Loco-Regional Treatment 18:00 - 18:10
Speaker: Zhaohui Tang (China)

SYM37-3 Strategies to Achieve an R0 Resection 18:10 - 18:20
Speaker: Hauke Lang (Germany)

SYM37-4 Transplantation 18:20 - 18:30
Speaker: Mark Ghobrial (United States)

General HPB
18:00 - 18:30 Oral Library (pre-recorded)

OG04, General HPB: Evidence Based Medicine
Selection of Presentations from Abstract Submissions

General HPB
18:00 - 18:30 Poster Library

PG04, General HPB: Evidence Based Medicine (ePoster)
Selection of ePoster Presentations from Abstract Submissions
Scientific Programme

PG04-01 Pre Morbidity and Mortality Hospital Stay Independently Predict Post Operative Morbidity in Gastrointestinal and Hepatobiliary Surgery: A Prospective Analysis
Presenting Author: Bhavin Vasavada (India)

PG04-03 Modified Postoperative Pancreatic Fistula Classification System: Proposal and Clinical Validation
Presenting Author: Sung Hyun Kim (Korea, Republic of)

PG04-04 A Single Center Prospective Randomized Study for Comparison of Water Jet Dissector and Ultrasonic Aspirator in the Division of the Liver Parenchyma during Laparoscopic Resection
Presenting Author: Mikhail Efano (Russian Federation)

PG04-05 Non Surgical Procedure Related Postoperative Complications Independently Predicts Peri Operative Mortality, in Gastrointestinal and HPB Surgeries: A Retrospective Analysis
Presenting Author: Bhavin Vasavada (India)

PG04-07 Long-term Dependency Outcomes in Older Adults Following Hepatectomy and Pancreatectomy for Cancer: A Population-based Analysis
Presenting Author: Sean Bennett (Canada)

PG04-08 Pancreatic Computed Tomography Standardised Reporting Templates: Can We Improve Report Quality in Pancreatic and Peri-ampullary Malignant Tumours?
Presenting Author: Rashid Ibrahim (United Kingdom)

PG04-10 Incidence of Deep Vein Thrombosis in Hepato-Biliary Pancreatic Patients
Presenting Author: Ryota Nishitai (Japan)

PG04-11 Optimising the Outcomes of Index Admission Laparoscopic Cholecystectomy and Bile Duct Exploration for Benign Biliary Emergencies: A Service Model
Presenting Author: Zubir Ahmed (United Kingdom)

PG04-12 Role of Immunization Prior to Planned Splenectomy with Distal Pancreatectomy
Presenting Author: Cheryl Ernst (United States)

PG04-13 Porto Systemic Shunt Surgery - Case Series of 40 Cases Performed at a Single Tertiary Care Centre
Presenting Author: Rajesh Yadav (India)

General HPB
18:30 - 19:00
Oral Library (pre-recorded)

OG05, General HPB: Cost Effectiveness
Selection of Presentations from Abstract Submissions

OG05-02 Cost-effectiveness of Restrictive Strategy versus Usual Care for Cholecystectomy in Patients with Gallstones and Abdominal Pain (SECURE-trial)
Presenting Author: Carmen Sarah Sophie Latenstein (Netherlands)
Scientific Programme

OG05-03  Health Economic Evaluation of Patients with Colorectal Liver Metastases Randomized to ALPPS or TSH - Analysis from the LIGRO Trial
Presenting Author: Kristina Hasselgren (Sweden)

General HPB
18:30 - 19:00
Poster Library

PG05, General HPB: Cost Effectiveness (ePoster)
Selection of ePoster Presentations from Abstract Submissions

PG05-01  Systematic Review of Risk Factors Predicting Surgical Site Infection Following Pancreatic and Liver Resections
Presenting Author: Keno Mentor (United Kingdom)

PG05-02  Building a Successful Robotic Institute in a Community Hospital
Presenting Author: Cataldo Doria (United States)

PG05-03  Tracking, Prioritising, Streamlining and Auditing the Surgical Pathway with the Swalis Live Audit Model. A Feasibility-pilot Study in the Barts Health HPB Service
Presenting Author: Roberto Valente (United Kingdom)

Biliary
19:00 - 20:00
Symposium (pre-recorded)

SYM38, Management of Hilar Cholangiocarcinoma (Pre-recorded - available on-demand)

SYM38-1  Diagnostic Radiology to Determine Resectability
Speaker: Itaru Endo (Japan) 19:00 - 19:10

SYM38-2  Preoperative Diagnosis and Biliary Drainage
Speaker: Mariano Giménez (Argentina) 19:10 - 19:20

SYM38-3  Vascular Resection
Speaker: Alejandro Serrablo (Spain) 19:20 - 19:30

SYM38-4  Adjuvant and Neoadjuvant Therapy
Speaker: William Jarnagin (United States) 19:30 - 19:40

Transplant
19:00 - 19:30
Oral Library (pre-recorded)

OT01, Transplantation: Liver
Selection of Presentations from Abstract Submissions

OT01-02  An in vitro 3D Model of Functional Human Liver Organoids
Presenting Author: Aiste Gulla (United States)
Scientific Programme

OT01-04 Preoperative Splenomegaly Is a Risk Factor for Prolonged Splenomegaly after Liver Transplantation and Can Result in Hypersplenism and Graft Fibrosis
Presenting Author: Kojiro Taura (Japan)

OT01-05 Usefulness of Mac-2 Binding Protein Glycosylation Isomer (M2BPGi) for Evaluating Graft Status after Liver Transplantation
Presenting Author: Yusuke Kimura (Japan)

OT01-06 The Development of a Tissue Methylation-Specific Cell Free DNA Biomarker for Organ Rejection Following Liver Transplantation
Presenting Author: Daniel R A Cox (Australia)

OT01-08 Is MELD Score the Best Method of Predicting Waiting List Mortality in the Australian and New Zealand Liver Transplant Population?
Presenting Author: Eunice Lee (Australia)

OT01-09 Long Term Outcomes of Hepatic Resection Following Orthotopic Liver Transplant
Presenting Author: Skyle Murphy (Australia)

OT01-10 Liver Transplantation in the Elderly: An Updated Review of 55,267 Patients in the United States
Presenting Author: Krishnaraj Mahendraraj (United States)

OT01-11 Development of an Ex-vivo Normothermic Perfusion Machine in Latin America, Implementation and Results in a Porcine Animal Liver Transplant Experiment
Presenting Author: Sergio Andrés Riveros (Chile)

OT01-12 Incorporation of von Willebrand Factor Improves MELD-Na Based Prediction of Early Mortality on the Waiting List for Liver Transplantation
Presenting Author: David Pereyra (Austria)

OT01-13 Hypoxia-induced Angiogenesis Rescues Survival from Small for Size Syndrome (SFSS)
Presenting Author: Alexandra Dili (Belgium)

OT01-14 Radioembolization Does Not Appear to Result in Superior Results Compared with TACE for HCC
Presenting Author: Ola Ahmed (United States)

OT01-15 Impact of Biliary Complications on Outcomes after Pediatric Liver Transplant
Presenting Author: Adeel Khan (United States)
Using Direct-Acting Antiviral Therapy before Transplanting Hepatitis C Virus-Positive Livers into Hepatitis C Virus-Negative Patient: A CaseSharing in Chi-Mei Hospital
Presenting Author: Sheng-Hsun Kao (Taiwan, Republic of China)

Liver Allocation for Re-Transplantation - Impact of Early versus Late Re-Transplantation on Outcome
Presenting Author: Philipp Kron (United Kingdom)

Hepatic Artery Thrombosis Is Associated with Anastomotic Biliary Stricture after Orthotopic Liver Transplantation
Presenting Author: Martin Bailon-Cuadrado (Spain)

Long Graft Artery and Arterial Anomalies Are Associated with Hepatic Artery Thrombosis after Orthotopic Liver Transplantation
Presenting Author: Martin Bailon-Cuadrado (Spain)

Can Post-Transplant Outcomes Predicted at the Time of Liver Graft Allocation?
Presenting Author: Eunice Lee (Australia)

Presenting Author: Janske Reiling (Australia)

Liver Transplantation for Metabolic Liver Disease Patients: A Single-Center Experience
Presenting Author: Yuichi Masuda (Japan)

Long-term Outcomes of Preventing HBV Recurrence after Liver Transplantation for Hepatitis B Associated Liver Disease with Nucleotide and HBIG
Presenting Author: Seong-Hwan Chang (Korea, Republic of)

Computational Fluid Dynamics-based Assessment of Impaired Hepatic Venous Outflow after Liver Transplantation
Presenting Author: Takashi Ito (Japan)

Effects of Reoptimization of Immunosuppressive Treatment on Donor-specific HLA Antibodies after Liver Transplantation
Presenting Author: Kazuaki Tokodai (Japan)

Sense or Nonsense: Defining the Role of Routine Gallbladder Histopathology in Deceased Liver Transplantation
Presenting Author: Philipp Kron (United Kingdom)

Early Experiences of Liver Transplantation in A Newly Opened Hospital
Presenting Author: Cheon-Soo Park (Korea, Republic of)

Outcomes of Liver Transplantation in Patients with Situs Inversus
Presenting Author: Zainab Alqaidoom (Australia)

Early Experience of ABO-incompatible Living Donor Liver Transplantation in Haeundae Paik Hospital
Presenting Author: Jeong-Ik Park (Korea, Republic of)
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<td>Long Term Outcomes of Combined Liver Kidney Transplantation in Children with Heritable Disorders</td>
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<td>Biomarkers and Immunohistological Characteristics in the Liver Grafts from Donors after Circulatory Death and Donors after Brain Death: A Propensity Score Matching Analysis</td>
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<td>Impact of MELD Allocation System on the Outcomes of Deceased Donor Liver Transplantation: A Single-Center Experience</td>
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PT01-53  Perioperative Management for Liver Transplantation with DSA Positive Patients  
Presenting Author: Akiko Omori (Japan)

PT01-54  Single Center Series of Liver Transplantation for Cirrhosis Complicated by Portal Vein Thrombosis or Stenosis  
Presenting Author: Aliaksei Shcherba (Belarus)

PT01-55  Fate of 500 Referrals to a Liver Transplant Surgical Unit in India. Are We Saving Enough Lives?  
Presenting Author: Naga Sudha Ashok Reddipalli (India)

PT01-56  Liver Transplantation for Epithelioid Hemangioendothelioma (EHE) - Short and Long-term Outcomes from 30 Years' Experience  
Presenting Author: Rajendran Vellaisamy (United Kingdom)

PT01-58  Is There a Difference with Aged Grafts?  
Presenting Author: Magali Chahdi Beltrame (Argentina)

PT01-60  Liver Transplantation for the Carryover Patients who Have the History of Multiple Laparotomies Including Kasai's Operation  
Presenting Author: Shigehito Miyagi (Japan)

PT01-61  Impact of Preservation Solution on Liver Transplantation Outcome: Comparative Analysis of HTK and IGL1  
Presenting Author: Valerio Lucidi (Belgium)

PT01-62  Late Re-transplantation of the Liver in Adulthood Following Successful Paediatric Transplantation'  
Presenting Author: Hassaan Bari (United Kingdom)

Transplant  
19:00 - 19:30  
VT01, Video Transplantation: Liver Transplantation  
Video Library

Selection of Video Presentations from Abstract Submissions

VT01-01  Techniques for Overcoming Atrophic Changes of the Portal Vein in Adult Living Donor Liver Transplant  
Presenting Author: Kwang-Woong Lee (Korea, Republic of)

VT01-02  Management of Portal Vein Thrombosis in Deceased Donor Liver Transplantation: Technical Tips and Tricks  
Presenting Author: Lucas McCormack (Argentina)

VT01-03  Stapled Side-to-Side Cavo-Cavostomy for Deceased Donor Liver Transplantation  
Presenting Author: Ravi Mohanka (India)

VT01-04  Split Liver Transplantation for Multiple Liver Adenomas in the Context of Agenesis of the Portal Vein with Type 1 Congenital Extrahepatic Portosystemic Shunt  
Presenting Author: Lucas McCormack (Argentina)
14th World Congress of the International Hepato-Pancreateo-Biliary Association, 27-29 November 2020

Scientific Programme

VT01-05  Dealing with Severely Steatotic Liver Grafts for Donor Liver Transplantation: Aggressive Management of a Spontaneous Postoperative Giant Liver Hematoma  
Presenting Author: Lucas McCormack (Argentina)

OT02, Transplantation: Living Donor

Selection of Presentations from Abstract Submissions

OT02-01  Impact of Middlehepatic Artery Reconstruction after Livingdonor Liver Transplantation Using the Left Lobe  
Presenting Author: Noboru Harada (Japan)

OT02-02  Circulating Cancer Stem Cells in Hepatocellular Carcinoma: A Pilot Study of Prediction for Tumor Recurrence after Living Donor Liver Transplantation  
Presenting Author: Hyeo Seong Hwang (Korea, Republic of)

OT02-04  Outcomes of Robotic Living Donor Right Hepatectomy from 52 Consecutive Cases: Comparison with Open and Laparoscopy-assisted Donor Hepatectomy  
Presenting Author: Seoung Yoon Rho (Korea, Republic of)

OT02-05  Demarcating the Exact Midplane of the Liver Using Indocyanine Green Near-infrared Fluorescence Imaging during Laparoscopic Donor Hepatectomy  
Presenting Author: Jeesun Kim (Korea, Republic of)

OT02-06  Biliary Reconstruction Using High Biliary Radical Is Safe Option for Multiple Graft Bile Ducts in Right Lobe Living Donor Liver Transplantation  
Presenting Author: Joodong Kim (Korea, Republic of)

OT02-07  Totally Laparoscopic and Conventional Open Living Donor Right Hepatectomy: A Comparative Study of Outcomes  
Presenting Author: Young Seok Han (Korea, Republic of)

OT02-08  Donor Biliary Anatomy: Not a Determinant of Biliary Complications after Right Lobe Living Donor Liver Transplantation  
Presenting Author: Ashish Singhal (India)

OT02-09  Living Donor vs Deceased Donor Liver Transplantation in Adults: Clinical Results and Survival Analysis in a Latin American Transplant Center  
Presenting Author: Gabriela Ochoa (Chile)

OT02-10  Pure Laparoscopic versus Open Right Hepatectomy in Live Liver Donors: A Propensity Score Matched Analysis  
Presenting Author: Suk Kyun Hong (Korea, Republic of)

OT02-11  Randomized Trial between Histidine-tryptophan-Ketoglutarate [HTK] and Institute of Georges Lopez [IGL-1] Perfusion Solutions in Living Donor Liver Transplantation [LDLT]  
Presenting Author: Mathews Michael (India)
OT02-13  Outcome of Portal Vein Reconstruction Using Branch Patch Anastomosis in Pediatric Living Related Liver Transplant Recipients Weighing Less than 10 kg
Presenting Author: Roshan Ghimire (India)

PT02, Transplantation: Living Donor (ePoster)
Selection of ePoster Presentations from Abstract Submissions

PT02-02  A Proposed Predictive Model for Hyperperfusion Syndrome After Living Donor Liver Transplantation Using Platelet Count and Portal Vein Flow as Surrogates for Portal Pressure Measurement
Presenting Author: Jeffrey Samuel Co (Philippines)

PT02-03  Large Venous Outflow Reconstruction Using Daron Y Graft as Common Orifice of Middle Hepatic Vein and Graft Right Hepatic Vein for Modified Right Liver Graft
Presenting Author: Eun Jeong Jang (Korea, Republic of)

PT02-04  Importance of Synchronized MRCP and Intraoperative Cholangiogram in Donor Liver Transplantation: Indonesian Single Centre Experience
Presenting Author: Vania Myralda G Marbun (Indonesia)

PT02-06  Pure Laparoscopic Donor Hepatectomy in Pediatric Living Donor Liver Transplantation: An Appraisal of the Safety and Efficacy of the Procedure
Presenting Author: Wan-Joon Kim (Korea, Republic of)

PT02-07  Osteopenia Predicts Posttransplant Survival among Living Donor Liver Transplant Recipients
Presenting Author: Takeo Toshima (Japan)

PT02-09  Feasibility Assessment in Animal Models for Peritoneum Use as Interposition Vessel Graft Substitutes during Living Donor Liver Transplantation
Presenting Author: Seok-Hwan Kim (Korea, Republic of)

PT02-10  Randomised Controlled Trial to Study the Outcome of Intravenous Phosphate Supplementation in Live Liver Donors (LLD) - Results of an Interim Analysis
Presenting Author: Vivek Rajendran (India)

PT02-11  Evolution and Outcome of First 100 Robotic Donor Hepatectomy
Presenting Author: Yasir Alnemary (Saudi Arabia)

PT02-19  Surgical Techniques and Results for Totally Laparoscopic Donor Hepatectomy
Presenting Author: Hiroyuki Nitta (Japan)

PT02-20  Examination of Usefulness of PELD Score for Pediatric Living Donor Liver Transplantation
Presenting Author: Atsushi Fujio (Japan)
Scientific Programme

PT02-21  Adult-Adult Liver Living Donor after Bariatric Surgery. First Report of 3 Cases
Presenting Author: Gabriela Ochoa (Chile)

PT02-23  No-touch En-bloc Total Hepatectomy Technique in Living-donor Liver Transplantation for Hepatocellular Carcinoma
Presenting Author: Young-In Yoon (Korea, Republic of)

PT02-24  A Case Report on Tacrolimus Induced TTP and Early Use of Everlimus as Immunosuppressant in Pediatric Living Donor Liver Transplant
Presenting Author: Rajshree . (India)

PT02-26  Minimally Invasive Living Donor Right Hepatectomy: Initial Experience in a Southeast Asian Transplant Center
Presenting Author: Guan Wei Dominic Lim (Singapore)

PT02-30  Living Donor Hepatectomy Using Minimal Incision: An Experience of Consecutive 63 Cases by a Single Surgeon
Presenting Author: Dong-Hwan Jung (Korea, Republic of)

PT02-32  The Impact of Porto-Arterial Flow Ratio on Survival for Patients Underwent Living Donor Liver Transplantation
Presenting Author: Deniz Balci (Turkey)

PT02-35  Compromised AMPK-PGC1α Axis Exacerbated Steatotic Graft Injury by Dysregulating Mitochondrial Homeostasis in LDLT
Speaker: Jiang Liu (China)

Transplant
19:30 - 20:00

VT02, Video Transplantation: Living Related Liver
Selection of Video Presentations from Abstract Submissions

VT02-01  Robotic Living Donor Right Hepatectomy: A Current Standardized Procedure
Presenting Author: Hyeo Seong Hwang (Korea, Republic of)

VT02-02  Robotic Donor Hepatectomy
Presenting Author: Yasir Alnemary (Saudi Arabia)

VT02-03  Pure Laparoscopic Right Lobe Donor Hepatectomy
Presenting Author: Ashish Singhal (India)

VT02-04  Robotic Donor Hepatectomy - Lessons Learned
Presenting Author: S T Binoj (India)

VT02-07  Combined Right Middle Hepatic Vein Single Orifice Outflow Reconstruction in Modified Right Lobe Live Donor Liver Transplant
Scientific Programme

Transplant
20:00 - 21:00

Symposium (pre-recorded)

SYM39, Tackling Complications in Liver Transplantation (Pre-recorded - available on-demand)

SYM39-1  Re-Exploration for Non-Bleeding Complications after Liver Transplantation: When and How to Deal?  20:00 - 20:10
Speaker: Michael Crawford (Australia)

Speaker: Kyung-Suk Suh (Korea, Republic of)

SYM39-4  Challenges in the Selection of Marginal Donors in Living Donor Liver Transplantation  20:20 - 20:30
Speaker: Tomoharu Yoshizumi (Japan)

Oral Library (pre-recorded)

OT03, Transplantation: Science (Immunology)
Selection of Presentations from Abstract Submissions

OT03-01  Involvement of PDL1 and Foxp3 Expression in Human Liver Transplantation Tolerance
Presenting Author: Nguyen Hai Nam (Japan)

Poster Library

PT03, Transplantation: Science (Immunology) (ePoster)
Selection of ePoster Presentations from Abstract Submissions

PT03-05  Neutrophil CD 64 - Is it an Accurate Marker for Predicting Sepsis in Post LDLT Scenario?
Presenting Author: Lohit Shetty Raju (India)

PT03-06  Our Strategy to Overcome Hepatic Ischemia Reperfusion Injury -From Bench to Bedside-
Presenting Author: Junya Kawasoe (Japan)

PT04, Transplantation: Pancreas (ePoster)
Selection of ePoster Presentations from Abstract Submissions

PT04-01  Pancreas Transplant - Experience from Taipei Veterans General Hospital, Taiwan
Presenting Author: Yi-Ming Shyr (Taiwan, Republic of China)
## Scientific Programme

**PT04-02**  
Pancreas Transplant for T2DM  
Presenting Author: Shin-E Wang (Taiwan, Republic of China)

**PT04-03**  
Simultaneous Pancreas and Kidney Composite Graft Transplant  
Presenting Author: Bor-Uei Shyr (Taiwan, Republic of China)

**PT04-04**  
Reduced the Occurrence of Graft Thrombosis Using the Technique of Allograft “Triple Inflow” Arterial Reconstruction for Pancreas Transplantation  
Presenting Author: Shifeng Li (United States)

**PT04-05**  
Kidney-Pancreas Transplant Recipients Experience Higher Risk of Complications Compared to the General Population after Undergoing Coronary Artery Bypass Grafting  
Presenting Author: Jordyn Perdue (United States)

**PT04-06**  
Outcomes of Pancreas Transplant Patients Undergoing Colorectal Resection  
Presenting Author: Lauren Weaver (United States)

**PT04-07**  
Outcomes of Pancreas Transplant Patients Undergoing Appendectomy  
Presenting Author: Mckenzie Clapp (United States)

**PT04-08**  
Is There an Increased Risk of Spinal Ischemia in Pancreas Transplantation?  
Presenting Author: Alejandro Ortiz (United States)

**PT04-09**  
A “Pancreatectomy First” Approach Improves Both Hepatectomy and Pancreatectomy Times in Cadaveric Multi-organ Abdominal Retrieval  
Presenting Author: Martyn Stott (United Kingdom)

**PT04-10**  
Pancreas Transplantation in Clínica Santa María, Chile. Results after 5 Years of Sustained Growth  
Presenting Author: Carlos Derosas (Chile)

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**SYM40, Liver Transplantation for HCC (Pre-recorded - available on-demand)**

**SYM40-2**  
Predictor of Success in Liver Transplantation for HCC  
Speaker: Majella Doyle (United States)  
21:00 - 21:10

**SYM40-3**  
Management of HCC Recurrence after Resection and after Liver Transplantation  
Speaker: Viniyendra Pamecha (India)  
21:10 - 21:20
OTT01, Tricks of the Trade: Oral (pre-recorded)
Selection of Presentations from Abstract Submissions

OTT-02  Flip the Liver for Segment 7 Resection
Presenting Author: Christoph Kummerli (United Kingdom)

OTT-03  Tips and Tricks During the Performance of Total Laparoscopic Pericholecystectomy for Hydatid Cyst of All Liver Locations
Presenting Author: César Muñoz (Chile)

OTT-04  Ultrasound-Guided Inguinal Intranodal Lymphangiography (INLA) to Treat Postoperative Refractory Ascites after Major HPB Surgery as a Less Invasive Modality
Presenting Author: Hiroshi Nakano (Japan)

OTT-05  Cholangioscopic Holmium Laser Lithotripsy (CHOLI): Novel Surgical Technique for Complete Clearance of Intrahepatic Stones in Hepatolithiasis
Presenting Author: Nitin Vashistha (India)

OTT-06  Temporary Mesenteric-Portal Shunt Using Prosthetic Graft Together with Intermittent Superior Mesenteric Artery Clamping (Pringle-Like) during Complex Venous Resection/Reconstruction in Pancreato-duodeno-ectomy for Locally Advanced Pancreatic Tumours
Presenting Author: Mohammed Ghallab (United Kingdom)

OTT-07  Mesocaval Shunt to Decompress Cavernous Transformation in Pancreatic Surgery
Presenting Author: Rebecca Kim (United States)

OTT-08  Anterior Sector Outflow Reconstruction Using Polytetrafluoroethylene (PTFE) Graft in Right Lobe Living Donor Liver Transplantation: A Step towards Donor Safety and Optimising Recipient Outcomes
Presenting Author: Ashish Singhal (India)

OTT-09  Tips and Tricks for the Uncinate Dissection during Laparoscopic Pancreato-duode-no-ectomy
Presenting Author: Dominic Sanford (United States)

OTT-10  Laparoscopic Partial Splenectomy with Distal Pancreatectomy Preserves Splenic Function
Presenting Author: Nicholas O'Rourke (Australia)
PTT-02 Medical Capacity Building in War-Torn Nations: Kurdistan, Iraq as a Model
Presenting Author: Quyen Chu (United States)

PTT-03 Is Right or Left Hepatic Resection Better for Perihilar Cholangiocarcinoma? A Cadaveric Study on the Length of the Right and Left Hepatic Ducts
Presenting Author: Atsushi Shimizu (Japan)

PTT-05 A Tiny Choledochotomy Keeps T-Tube Troubles Away. Insertion and Removal Tricks to Minimize T-Tube Related Complications in Liver Transplantation
Presenting Author: Gabriele Spoletini (Italy)

PTT-07 Decreasing Morbidity of Pancreatic Fistula after Pancreaticoduodenectomy by Pair Watch Suturing Technique Duct to Mucosa Pancreaticojejunostomy (PWS-PJ)
Presenting Author: Warakorn Jaseanchiun (Thailand)

PTT-08 Modified Meso-Rex Bypass for Portal Vein Cavernous Transformation
Presenting Author: Rui Tang (China)

PTT-09 How to Rescue a Extreme Vasculobiliary Injury from Liver Failure
Presenting Author: Nicolas Jarufe (Chile)

PTT-10 Liver Transection First Approach for Living-Donor Hepatectomy with Complex Biliary and Vascular Anatomy
Presenting Author: Satoshi Ogiso (Japan)

PTT-11 Where Is the Optimal Site for Division of Donor and Recipient Bile Duct for Duct-to-duct Anastomosis During Liver Transplantation?
Presenting Author: Yasuhito Iwao (United Kingdom)

PTT-12 Safe and Reliable Technical Strategies of Pancreaticojejunostomy in the Soft Pancreas in Pancreaticoduodenectomy in a Non-high Volume Center
Presenting Author: Hiroaki Terajima (Japan)

PTT-13 The Complexities of HCC in Mongolia from A-Z
Presenting Author: Jigjidsuren Chinburen (Mongolia)

PTT-15 Telescopic Invagination Transpancreatic End-to-end Pancreatijejunostomy
Presenting Author: Miroslav Levy (Czech Republic)

PTT-18 The Use of Barbed Sutures in Robotic Surgery Decreases the Risk of Fistulas
Presenting Author: Enrique Jimenez-Chavarria (Mexico)

PTT-19 The Use of Autologous Falciform Ligament as a Vascular Graft
Presenting Author: Grace Wu (New Zealand)

PTT-20 At Centres with Limited Access to Ultrasonic Dissector, Bipolar Electrosurgical Energy Can Accomplish Laparoscopic Cholecystectomy (LC) in Patients with Cardiac Implantable Electronic Device (CIED)
Presenting Author: Siddharth Singhal (India)
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<td>Ashish Singhal (India)</td>
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Presenting Author: Izhar-Ul Haque (Australia)

PTT-42  “French Position” for Open Pancreaticoduodenectomy: Coming Back from Laparoscopy to Open Surgery  
Presenting Author: Helena Facundo (Colombia)

PTT-44  Flurbiprofen Axetil Injection Test Reduce Bile Leaks for Laparoscopic Hepatectomy  
Presenting Author: Wanguang Zhang (China)

PTT-45  Is There an Answer to Post-operative Cholangitis and Delayed Gastric Emptying after Pancreaticoduodenectomy?  
Presenting Author: Nagesh Nayakarahalli Swamy (India)

PTT-46  Hepaticojejunostomy- THREE Critical Sutures to Exterminate the Dreaded Complication Bile Leak  
Presenting Author: Nagesh Nayakarahalli Swamy (India)

PTT-47  Early Splitting of the Liver for Retroperitoneal Adrenal Mass  
Presenting Author: Chaya Shwaartz (Canada)

PTT-48  Ex-Vivo Resection with Small-Bowel Auto-Transplantation for Tumors at the Root of the Mesentery  
Presenting Author: Chaya Shwaartz (Canada)

PTT-49  Different Approaches to Management of Common Duct Stone (CBDS) in Patients who Had Roux-En-Y Gastric Bypass (RYGB)  
Presenting Author: Gazi Zibari (United States)

PTT-50  Parenchymal Transection and Dissection with Ultrasonic Scalpel as a Single Disposable Instrument in Laparoscopic Liver Surgery  
Presenting Author: Jaime Arthur Pirola Kruger (Brazil)

PTT-51  Pure Laparoscopic Donor Right Hepatectomy (PLDRH) - Maneuvers to Achieve Adequate Exposure with Technical Tips and Tricks  
Presenting Author: S Srivatsan Gurumurthy (India)

PTT-52  Intra-operative Indocyanine Green (ICG) Cholangiography: An Improved Sensitive Method to Identify Bile Leakage after Hepatic Resection  
Presenting Author: Mafalda Couto (France)

PTT-53  A Technique of Hepatic Artery Anastomosis in Living Donor Liver Transplantation: Back-wall First Technique  
Presenting Author: Muthukumarassamy Rajakannu (India)

SYM41, Risks and Benefits of Expanding the Donor Pool (Pre-recorded - available on-demand)

SYM41-2  Perfusion Normothermic, Sub Normothermic and Hypothermic
**Scientific Programme**

**SYM41-3**  
Complications of Using Steatotic Grafts  
Speaker: Wellington Andraus (Brazil)  
22:10 - 22:20

**SYM41-4**  
Elderly Donors - What are the Risks?  
Speaker: Shimul Shah (United States)  
22:20 - 22:30
Saturday, 28 November 2020

Liver
11:00 - 12:30

**SYM09, Advances in the Management of Complex Liver Cysts**
Chair: Nilesh Doctor (India)
Chair: Orlando Torres (Brazil)

**SYM09-2** Polycystic Liver Disease
Speaker: Susan Orloff (United States)
Live Discussion

**SYM09-3** Caroli Disease
Speaker: Gabriel Raffin (Argentina)
Live Discussion

**SYM09-4** Case Presentation
Speaker: Tian Yang (China)
Live Discussion

**SYM09-5** Complicated Hydatid
Speaker: Mert Erkan (Turkey)
Live Discussion

Pancreas
11:00 - 12:30

**SYM10, Multidisciplinary Management of Pancreas Cancer**
Chair: Wenhui Lou (China)
Chair: Jaswinder Samra (Australia)

**SYM10-1** Radiologic Criteria and Other Definitions of BRPC
Speaker: Marco Del Chiaro (United States)
Live Discussion

**SYM10-2** Surgical Standards in Pancreatic Cancer
Speaker: Oliver Strobel (Germany)
Live Discussion

**SYM10-3** Perioperative Chemotherapy and Other Novel Therapies
Speaker: Tingbo Liang (China)
Live Discussion
14th World Congress of the International Hepato-Pancreato-Biliary Association, 27-29 November 2020

Scientific Programme

SYM10-4 Revisiting Radiotherapy in Pancreas Cancer 11:45 - 11:55
Speaker: Yuichi Nagakawa (Japan)
Live Discussion 11:55 - 12:00

SYM10-5 Case Presentation 12:00 - 12:10
Speaker: Gustavo Kohan (Argentina)
Live Discussion 12:10 - 12:15
Closing Discussion 12:15 - 12:30

Liver 11:00 - 12:30 Channel 3 (live)

SYM11, Controversial Aspects in CRLM
Chair: Thomas Gruenberger (Austria)
Chair: Eduardo de Santibañes (Argentina)

SYM11-1 Resection of Liver Mets in Patients with Synchronous Pulmonary Metastasis 11:00 - 11:10
Speaker: Axel Andres (Switzerland)
Live Discussion 11:10 - 11:15

SYM11-2 Margin Positive Resection 11:15 - 11:25
Speaker: Luca Viganò (Italy)
Live Discussion 11:25 - 11:30

SYM11-3 Resectable Metachronous Disease - Surgery First? 11:30 - 11:40
Speaker: Felipe Coimbra (Brazil)
Live Discussion 11:40 - 11:45

SYM11-4 Role of Resection in Bilobar Disease 11:45 - 11:55
Speaker: Hauke Lang (Germany)
Live Discussion 11:55 - 12:00

SYM11-5 Is Intra-abdominal Lymph Node Metastasis a Contra Indication for Liver Resection? 12:00 - 12:10
Speaker: Marcos Perini (Australia)
Live Discussion 12:10 - 12:15
Closing Discussion 12:15 - 12:30

Pancreas 11:00 - 12:30 Channel 4 (live)

SYM12, Prevention and Management of Complications after Pancreatic Resections
Chair: Satoshi Hirano (Japan)
Chair: Zhi-Yong Huang (China)
**Scientific Programme**

**SYM12-1**  
**Haemorrhage after Pancreatoduodenectomy**  
Speaker: Carlos Chan (Mexico)  
11:00 - 11:10

**Live Discussion**  
11:10 - 11:15

**SYM12-2**  
**Pancreatic Fistula after Pancreatectomy**  
Speaker: Giovanni Marchegiani (Italy)  
11:15 - 11:25

**Live Discussion**  
11:25 - 11:30

**SYM12-3**  
**Delayed Gastric Emptying**  
Speaker: Manabu Kawai (Japan)  
11:30 - 11:40

**Live Discussion**  
11:40 - 11:45

**SYM12-4**  
**Biliary Complications after Pancreatoduodenectomy**  
Speaker: Andre Montagnini (Brazil)  
11:45 - 11:55

**Live Discussion**  
11:55 - 12:00

**SYM12-5**  
**Chyle Leak after Pancreatic Resections**  
Speaker: Masayuki Ohtsuka (Japan)  
12:00 - 12:10

**Live Discussion**  
12:10 - 12:15

---

**MTP08, Technical Innovations: Arterial and Venous Reconstruction in Liver Transplantation**

**MTP08-1**  
**Technical Innovations: Arterial and Venous Reconstruction in Liver transplantation**  
Speaker: Krishnakumar Madhavan (Singapore)  
12:00 - 12:10

**Live Discussion**  
12:20 - 12:45

**MTP08-2**  
**Technical Innovations: Arterial and Venous Reconstruction in Liver transplantation**  
Speaker: Mohamed Rela (India)  
12:10 - 12:20

**Live Discussion**  
12:20 - 12:45

---

**KN05, What are the Essential Requirements for an HPB Service to Deliver Quality Outcomes?**

Chair: Hauke Lang (Germany)

**Introduction**  
Introducer: Christian Toso (Switzerland)  
12:45 - 12:47
### Scientific Programme

**KN05**  
What are the Essential Requirements for an HPB Service to Deliver Quality Outcomes?  
Speaker: Pierre-Alain Clavien (Switzerland)  
Live Discussion  
**12:47 - 13:17**

**Liver**  
12:45 - 13:30  
Channel 2 (live)

**KN06, Managing Patients with Liver Adenomas**

Chair: Itaru Endo (Japan)

- **Introduction**  
  Introducer: Michael D'Angelica (United States)  
  **12:45 - 12:47**

- **KN06**  
  Managing Patients with Liver Adenomas  
  Speaker: Laurence Chiche (France)  
  Live Discussion  
  **12:47 - 13:17**

**Liver**  
13:00 - 13:45  
Meet the Professor

**MTP09, Surgery for ICC**

- **MTP09-1**  
  Surgery for ICC  
  Speaker: Timothy Pawlik (United States)  
  Live Discussion  
  **13:00 - 13:10**

Industry Sponsored  
13:45 - 14:45  
Channel 1 (live)

**IMW3, Industry Major Webinar**

Industry Sponsored  
13:45 - 14:45  
Channel 2 (live)

**IMW4, Industry Major Webinar**

Pancras  
14:00 - 14:45  
Meet the Professor

**MTP10, How Does One Improve in Minimal Invasive Pancreas Resection?**
Scientific Programme

MTP10-1  How Does One Improve in Minimal Invasive Pancreas Resection?  14:00 - 14:10
Speaker: Michael Kendrick (United States)

MTP10-2  How Does One Improve in Minimal Invasive Pancreas Resection?  14:10 - 14:20
Speaker: Masafumi Nakamura (Japan)

Live Discussion  14:20 - 14:45

General HPB  15:00 - 16:00  Channel 1 (live)

SYM13, MEDBOOK for IHPBA

Chair: Rebecca Minter (United States)
Chair: Brendan Visser (United States)

SYM13-1  Introduction  15:00 - 15:10
Speaker: Rebecca Minter (United States)

SYM13-2  Medbook for IHPBA Demo  15:10 - 15:30
Speaker: Cindy Rossi (Belgium)

SYM13-3  UEMS Exam  15:30 - 15:35
Speaker: Kevin Conlon (Ireland)

SYM13-4  Fellow Perspective  15:35 - 15:40
Speaker: Povilas Ignatavicius (Switzerland)

SYM13-5  Question & Answers (Live)  15:40 - 15:55

SYM13-6  Conclusion  15:55 - 16:00
Speaker: Rebecca Minter (United States)

General HPB  15:00 - 16:00  Channel 2 (live)

SYM14, Lessons Learnt from Outreach Program

Chair: Norihiro Kokudo (Japan)
Chair: Avinash Supe (India)
Chair: Quyen Chu (United States)

SYM14-1  Introduction to IHPBA Outreach  15:00 - 15:05
Speaker: Gazi Zibari (United States)

Live Discussion  15:05 - 15:07

SYM14-2  Lessons Learnt from Planning in Asia-Pacific  15:07 - 15:12
Speaker: Palepu Jagannath (India)

Live Discussion  15:12 - 15:14
**Scientific Programme**

**SYM14-3**  
**Impact of Outreach in Asia-Pacific**  
Speaker: Paleswan Lakhey (Nepal)  
15:14 - 15:19

**SYM14-4**  
**Planning E-AHPBA Missions**  
Speaker: Ajith Siriwardena (United Kingdom)  
15:21 - 15:26

**SYM14-5**  
**Impact of Outreach in Africa**  
Speaker: Martin Smith (South Africa)  
15:28 - 15:33

**SYM14-6**  
**Lessons and Impact in Latin America**  
Speaker: Mariano Giménez (Argentina)  
15:35 - 15:40

**SYM14-7**  
**Impact of Outreach in the Philippines**  
Speaker: Lester Suntay (Philippines)  
15:42 - 15:47

**SYM15, Management of HPB Disease in COVID-19**

Chair: Felipe Coimbra (Brazil)  
Chair: René Adam (France)

**SYM15-1**  
**HPB in COVID-19 Times - European Perspective**  
Speaker: Mickael Lesurtel (France)  
15:00 - 15:10

**SYM15-2**  
**Managing HPB Cancer Surgery in LMIC**  
Speaker: Vikram Chaudhari (India)  
15:10 - 15:20

**SYM15-3**  
**Managing HPB Diseases in the Post COVID-19 Era**  
Speaker: Syed Ahmad (United States)  
15:20 - 15:30

**SYM16V, Video Masterclass 2**

Chair: Igor Khatkov (Russian Federation)  
Chair: Palanisamy Senthilnathan (India)

**General HPB**  
15:00 - 16:00  
Channel 3 (live)
### Scientific Programme

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<tr>
<th>SYM16V-1</th>
<th><strong>Appleby Procedure</strong></th>
<th>15:00 - 15:10</th>
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<td>Speaker: Manish Bhandare (India)</td>
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<tr>
<th>SYM16V-2</th>
<th><strong>Laparoscopic re-do Hepatectomy</strong></th>
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<tr>
<td>Speaker: Krishna V. Menon (United Kingdom)</td>
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<td><strong>Live Discussion</strong></td>
<td>15:25 - 15:30</td>
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<tr>
<th>SYM16V-3</th>
<th><strong>Lap Whipple Resection</strong></th>
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<tr>
<td>Speaker: Chinnusamy Palanivelu (India)</td>
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<td><strong>Live Discussion</strong></td>
<td>15:40 - 15:45</td>
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<tr>
<th>SYM16V-4</th>
<th><strong>Robotic &amp; Laparoscopic Mini Invasive Bilio-Enteric Anastomosis</strong></th>
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<td>Speaker: Alexandre Resende (Brazil)</td>
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<td><strong>Live Discussion</strong></td>
<td>15:55 - 16:00</td>
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**Pancreas**
15:00 - 15:45

**Meet the Professor**

### MTP11, Extended Resections in Pancreas Cancer (Vascular Resections and Metastatic Disease)

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<tr>
<th>MTP11-1</th>
<th><strong>Extended Resections in Pancreas Cancer (Vascular Resections and Metastatic Disease)</strong></th>
<th>15:00 - 15:10</th>
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<tr>
<td>Speaker: Nipun Merchant (United States)</td>
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<tr>
<th>MTP11-2</th>
<th><strong>Extended Resections in Pancreas Cancer (Vascular Resections and Metastatic Disease)</strong></th>
<th>15:10 - 15:20</th>
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<tr>
<td>Speaker: Oliver Strobel (Germany)</td>
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<tr>
<td><strong>Live Discussion</strong></td>
<td>15:20 - 15:45</td>
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**Liver**
16:00 - 16:45

**Channel 2 (live)**

### KN08, Managing Children with Hepatoblastoma

Chair: Mureo Kasahara (Japan)

**Introduction**
Introducer: Oscar Imventarza (Argentina)

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<th>KN08</th>
<th><strong>Managing Children with Hepatoblastoma</strong></th>
<th>16:02 - 16:32</th>
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<td>Speaker: Barbara Wildhaber (Switzerland)</td>
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Biliary
16:00 - 16:45
Meet the Professor

**MTP12, Hilar Cholangiocarcinoma**

**MTP12-1**  
Hilar Cholangiocarcinoma  
Speaker: William Jarnagin (United States)  
16:00 - 16:10

**MTP12-2**  
Hilar Cholangiocarcinoma  
Speaker: Darius Mirza (United Kingdom)  
16:10 - 16:20

**Live Discussion**  
16:20 - 16:45

Liver
17:00 - 17:45
Channel 1 (live)

**DEB05, Extended Bilobar Liver Metastases: 1 Stage Resection vs 2 Stage Resection**

Chair: Elijah Dixon (Canada)  
Chair: William Jarnagin (United States)

**DEB05-1**  
Extended Bilobar Liver Metastases: (FOR) 1 Stage Resection  
Speaker: Guido Torzilli (Italy)  
17:00 - 17:15

**DEB05-2**  
Extended Bilobar Liver Metastases: (FOR) 2 Stage Resection  
Speaker: René Adam (France)  
17:15 - 17:30

**Live Discussion**  
17:30 - 17:45

Pancreas
17:00 - 17:45
Channel 2 (live)

**DEB06, Resectable Pancreatic Cancer: Neoadjuvant Chemotherapy versus Upfront Surgery**

Chair: Julie Hallet (Canada)  
Chair: Yi Miao (China)

**DEB06-1**  
Resectable Pancreatic Cancer: Neoadjuvant Chemotherapy versus Upfront Surgery: PRO Neoadjuvant Chemotherapy  
Speaker: Peter Kingham (United States)  
17:00 - 17:15

**DEB06-2**  
Resectable Pancreatic Cancer: Neoadjuvant Chemotherapy versus Upfront Surgery  
Speaker: John Neoptolemos (Germany)  
17:15 - 17:30

**Live Discussion**  
17:30 - 17:45
Scientific Programme

General HPB
17:00 - 17:45

**DEB07, Research is Mandatory in Order to be a Good HPB Surgeon: Pro vs. Con**
Chair: Jorg Kleeff (Germany)
Chair: Helmut Friess (Germany)

**DEB07-1** Research is Mandatory in Order to be a Good HPB Surgeon: PRO
Speaker: Gabriel Gondolesi (Argentina)
17:00 - 17:15

**DEB07-2** Research is Mandatory in Order to be a Good HPB Surgeon: CON
Speaker: Ramesh Ardhanari (India)
17:15 - 17:30

**Live Discussion**
17:30 - 17:45

Pancreas
17:00 - 17:45

**DEB08, Minimally Invasive versus Open Whipple Resection**
Chair: Marc Besselink (Netherlands)
Chair: Sudeep Shah (India)

**DEB08-1** Minimally Invasive versus Open Whipple Resection: FOR - Minimally Invasive
Speaker: Melissa Hogg (United States)
17:00 - 17:15

**DEB08-2** Minimally Invasive versus Open Whipple Resection: FOR - Open Whipple Resection
Speaker: Thilo Hackert (Germany)
17:15 - 17:30

**Live Discussion**
17:30 - 17:45

General HPB
17:00 - 17:45

**MTP13, Developing an HPB Surgery & Transplant Centre**

**MTP13-1** Developing an HPB Surgery & Transplant Centre
Speaker: Javier Lendoire (Argentina)
17:00 - 17:10

**MTP13-2** Developing an HPB Surgery & Transplant Centre
Speaker: Susan Orloff (United States)
17:10 - 17:20

**Live Discussion**
17:20 - 17:45

Liver
17:45 - 18:15

**US05, Risk Stratification of Hepatic Adenomas; How Accurate?**
Chair: Michael D'Angelica (United States)
Chair: Claudemiro Quireze Junior (Brazil)
14th World Congress of the International Hepato-Pancreato-Biliary Association, 27-29 November 2020

**Scientific Programme**

**US05**  
**Risk Stratification of Hepatic Adenomas; How Accurate?**  
Speaker: Krzysztof Zieniewicz (Poland)  
*17:45 - 18:05*  
**Live Discussion**  
*18:05 - 18:15*

**Pancreas**  
*17:45 - 18:15*

**US06, State of the Art Cystic Lesions**  
Chair: Safi Dokmak (France)  
Chair: Ajay Maker (United States)  
**US06**  
**State of the Art Cystic Lesions**  
Speaker: Christos Dervenis (Greece)  
*17:45 - 18:05*  
**Live Discussion**  
*18:05 - 18:15*

**Liver**  
*17:45 - 18:15*

**US07, Vascular Liver Tumours: Liver Transplantation Best and Worst Options**  
Chair: Sven Lang (Germany)  
Chair: S Sudhindran (India)  
**US07**  
**Vascular Liver Tumours: Liver Transplantation Best and Worst Options**  
Speaker: Jan Lerut (Belgium)  
*17:45 - 18:05*  
**Live Discussion**  
*18:05 - 18:15*

**Transplant**  
*17:45 - 18:15*

**US08, Modern Concepts in Paediatric Liver Transplantation**  
Chair: Christian Toso (Switzerland)  
Chair: Blayne Sayed (Canada)  
**US08**  
**Modern Concepts in Paediatric Liver Transplantation**  
Speaker: Oscar Imventarza (Argentina)  
*17:45 - 18:05*  
**Live Discussion**  
*18:05 - 18:15*

**Industry Sponsored**  
*18:15 - 19:15*

**ICW05, Industry Concurrent Webinar**
**Scientific Programme**

**Industry Sponsored**
18:15 - 19:15

**ICW06, Industry Concurrent Webinar**

**Industry Sponsored**
18:15 - 19:15

**ICW07, Industry Concurrent Webinar**

**Industry Sponsored**
18:15 - 19:15

**ICW08, Industry Concurrent Webinar**

**Pancreas**
19:15 - 20:00

**LL02, Surgery for Pancreatic Cancer - Evolution, Progress and Failures**

Chair: Kevin Conlon (Ireland)

**Introduction**
19:15 - 19:17
Introducer: Shailesh Shrikhande (India)

**LL02**
**Surgery for Pancreatic Cancer - Evolution, Progress and Failures**
19:17 - 19:47
Speaker: Markus Büchler (Germany)

**Live Discussion**
19:47 - 20:00
**Scientific Programme**

**Sunday, 29 November 2020**

**General HPB**
17:00 - 18:30

**SYM17, Defining Requirements for Success for Women in Surgery**
Chair: Majella Doyle (United States)
Chair: Rebecca Minter (United States)

**SYM17-1** Senior Leader Perspective
Speaker: Rebecca Minter (United States)
17:00 - 17:10

**SYM17-2** Male Leader Perspective
Speaker: Michael D’Angiela (United States)
17:10 - 17:20

**SYM17-3** Trainee Perspective
Speaker: Sharlene Lao (Philippines)
17:20 - 17:30

**What do I Need to Succeed?**

**SYM17-4** Junior Faculty Perspective
Speaker: Leigh Anne Dageforde (United States)
17:30 - 17:40

**SYM17-5** Moving beyond Tokenism
Speaker: Victoria Ardiles (Argentina)
17:40 - 17:50

**Live Discussion**
17:50 - 18:30

**Transplant**
17:00 - 18:30

**SYM18, New Developments in Transplant Oncology**
Chair: Fernando Duek (Argentina)
Chair: Krzysztof Zieniewicz (Poland)

**SYM18-1** Is Milan Criteria still the Benchmark for Liver Transplantation after more than Two Decades?
Speaker: Krishnakumar Madhavan (Singapore)
17:00 - 17:10

**SYM18-2** Could Liver Transplantation be the Optimal Treatment for Resectable Hilar-CCA?
Speaker: Julie Heimbach (United States)
17:10 - 17:20

**SYM18-3** Establishing a Strict Criteria for the Success of Liver Transplantation for Colorectal Liver Metastases
Speaker: Roberto Hernandez-Alejandro (United States)
17:20 - 17:30

**SYM18-4** Transplant Oncology in the Modern Era
Speaker: Raj Prasad (United Kingdom)
17:30 - 17:40

**Live Discussion**
17:40 - 18:40
Scientific Programme

Biliary
17:00 - 18:30

Channel 3 (live)

**SYM19, IHPBA Meets IBTCC: Gallbladder Cancer**

Chair: Xabier de Aretxabala (Chile)
Chair: Shishir Maithel (United States)

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<th>Speaker(s)</th>
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<tr>
<td>SYM19-1</td>
<td>Incidental Gallbladder Cancer</td>
<td>Anil Agarwal (India)</td>
<td>17:00 - 17:10</td>
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<tr>
<td>SYM19-2</td>
<td>Current Role of Perioperative Chemotherapy</td>
<td>Shishir Maithel (United States)</td>
<td>17:10 - 17:20</td>
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<tr>
<td>SYM19-3</td>
<td>Radical Surgery for Localized Gallbladder Cancer</td>
<td>Javier Lendoire (Argentina)</td>
<td>17:20 - 17:30</td>
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<td>SYM19-4</td>
<td>International Gallbladder Cancer Registry</td>
<td>Bhawna Sirohi (India)</td>
<td>17:30 - 17:40</td>
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<tr>
<td>SYM19-6</td>
<td>What we can Learn from Treating Patients with Advanced Disease?</td>
<td>Juan Valle (United Kingdom)</td>
<td>17:50 - 18:00</td>
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</table>

**SYM20, IHPBA Meets IMIPS: A Safe and Wider International Implementation of Minimally Invasive Pancreatic Surgery**

Chair: Mo Abu Hilal (United Kingdom)
Chair: Chinnusamy Palanivelu (India)

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<tr>
<td>SYM20-1</td>
<td>Welcome to IMIPS</td>
<td>Mo Abu Hilal (United Kingdom)</td>
<td>17:00 - 17:10</td>
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<td>Martin Smith (South Africa)</td>
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<tr>
<td>SYM20-2</td>
<td>Robotic Pancreatic Surgery Techniques and Results</td>
<td>Ugo Boggi (Italy)</td>
<td>17:10 - 17:18</td>
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<td>17:18 - 17:23</td>
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<tr>
<td>SYM20-3</td>
<td>Laparoscopic Pancreateicoduodenectomy, for which Surgeons and which</td>
<td>Michael Kendrick (United States)</td>
<td>17:23 - 17:31</td>
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<td>Patients?</td>
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<td>17:31 - 17:36</td>
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<td>SYM20-4</td>
<td>Learning Curves and Difficulty Scores in MIPS</td>
<td>Masafumi Nakamura (Japan)</td>
<td>17:36 - 17:44</td>
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<td>17:44 - 17:49</td>
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<td>SYM20-5</td>
<td>The Need for Further Evidence in MIPS</td>
<td>Marc Besselink (Netherlands)</td>
<td>17:49 - 17:57</td>
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<td>17:57 - 18:02</td>
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Scientific Programme

SYM20-6  IMIPS Research Project 1  18:02 - 18:10
Speaker: Leia Jones (Netherlands)

Live Discussion  18:10 - 18:15

SYM20-7  Thanks and Remarks  18:15 - 18:25
Speaker: Mo Abu Hilal (United Kingdom)

Pancreas  18:00 - 18:45

MTP14, Robotic Pancreatic Resections

MTP14-1  Robotic Pancreatic Resections  18:00 - 18:10
Speaker: Ugo Boggi (Italy)

MTP14-2  Robotic Pancreatic Resections  18:10 - 18:20
Speaker: Amer Zureikat (United States)

Live Discussion  18:20 - 18:45

Pancreas  18:45 - 19:30

KN09, Patient-Centered Decision-Making for Pancreas Cancer

Chair: Martin Smith (South Africa)

Introduction  18:45 - 18:47
Introducer: Majella Doyle (United States)

KN09  Patient-Centered Decision-Making for Pancreas Cancer  18:47 - 19:17
Speaker: Tara Kent (United States)

Live Discussion  19:17 - 19:30

Liver  18:45 - 19:30

KN10, Contemporary Management of Intrahepatic Cholangiocarcinoma

Chair: Javier Lendoire (Argentina)

Introduction  18:45 - 18:47
Introducer: Felipe Coimbra (Brazil)

KN10  Contemporary Management of Intrahepatic Cholangiocarcinoma  18:47 - 19:17
Speaker: Timothy Pawlik (United States)

Live Discussion  19:17 - 19:30
**Scientific Programme**

**Pancreas**
19:00 - 19:45

**MTP15, Surgery for Cystic Pancreatic Lesions**

**MTP15-1**  
**Surgery for Cystic Pancreatic Lesions**  
Speaker: Marco Del Chiaro (United States)  
19:00 - 19:10

**MTP15-2**  
**Surgery for Cystic Pancreatic Lesions**  
Speaker: Safi Dokmak (France)  
19:10 - 19:20

**Live Discussion**  
19:20 - 19:45

**Industry Sponsored**
19:45 - 20:45

**IMW5, Industry Major Webinar**

**Transplant**
20:00 - 20:45

**MTP16, Tips and Tricks in Donor Hepatectomy**

**MTP16-1**  
**Organ Transplantation**  
Speaker: Pierre-Alain Clavien (Switzerland)  
20:00 - 20:10

**MTP16-2**  
**Organ Transplantation**  
Speaker: Henri Bismuth (France)  
20:10 - 20:20

**Live Discussion**  
20:20 - 20:45

**General HPB**
21:00 - 22:00

**SYM21, ERAS in HPB Surgery**

Chair: Vandana Agarwal (India)  
Chair: Dejan Radenkovic (Serbia)

**SYM21-1**  
**Peri-operative Medicine for the HPB Patient (i.e. working with anaesthetists and geriatricians in Functional Multi-Disciplinary and Multi Professional Teams**  
Speaker: Thomas Aloia (United States)  
21:00 - 21:08

**Live Discussion**  
21:08 - 21:12

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### Scientific Programme

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<td>ERAS in the Elderly</td>
<td>Nicolas Demartines (Switzerland)</td>
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<td>SYM21-3</td>
<td>ERAS after Pancreatoduodenectomy</td>
<td>Joon Seong Park (Korea, Republic of)</td>
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<td>Update on Pancreatic ERAS Guidelines</td>
<td>Yi Miao (China)</td>
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<td>Declan Dunne (United Kingdom)</td>
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<td>Chair: Kevin Conlon (Ireland)</td>
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<td>Chair: Stephen Wigmore (United Kingdom)</td>
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<td>SYM22-1</td>
<td>Principles of Writing an HPB Manuscript: The Why and How?</td>
<td>Saxon Connor (New Zealand)</td>
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<td>How to Critique a Manuscript</td>
<td>Keith Lillemoe (United States)</td>
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<td>How to Deal with a Rejected Manuscript</td>
<td>Dorry Segev (United States)</td>
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<td>How to Conduct Multi-Centre Studies and Trials</td>
<td>Bas Groot Koerkamp (Netherlands)</td>
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<td>SYM23-01 Case Presentation Round Table Discussion</td>
<td>Niraj Gusani (United States)</td>
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Round Table Panel Discussion 21:15 - 21:45
Speaker: Syed Ahmad (United States)
Speaker: Giuseppe Malleo (Italy)
Speaker: Matthew Katz (United States)

Question & Answers Discussion with the Panel 21:45 - 22:00

Liver
21:00 - 21:45
Meet the Professor

MTP17, Colorectal Liver Metastasis

MTP17-1 Colorectal Liver Metastasis 21:00 - 21:10
Speaker: Eduardo de Santibañes (Argentina)

MTP17-2 Colorectal Liver Metastasis 21:10 - 21:20
Speaker: Guido Torzilli (Italy)

Live Discussion 21:20 - 21:45

Pancreas
22:00 - 22:45
Channel 1 (live)

KN11, Laparoscopic Surgery for Pancreatic Head Malignancies: Evidence Based Perspective
Chair: Felipe Coimbra (Brazil)

Introduction 22:00 - 22:02
Speaker: Melissa Hogg (United States)

KN11 Laparoscopic Surgery for Pancreatic Head Malignancies: Evidence Based Perspective 22:02 - 22:32
Speaker: Horacio Asbun (United States)

Live Discussion 22:32 - 22:45

Transplant
22:00 - 22:45
Channel 2 (live)

KN12, Thomas Starzl Memorial Lecture: Immune Tolerance in Liver Transplantation; Current and Future
Chair: Elijah Dixon (Canada)

Introduction 22:00 - 22:02
Introducer: Oscar Imventarza (Argentina)

KN12 Immune Tolerance in Liver Transplantation; Current and Future 22:02 - 22:32
Speaker: Satoru Todo (Japan)

Live Discussion 22:32 - 22:45
Scientific Programme

Pancreas
22:00 - 22:45

Meet the Professor

MTP18, Pancreas Anastomosis and Management of POPF
MTP18-1  Pancreas Anastomosis and Management of POPF
Speaker: Orlando Torres (Brazil)  22:00 - 22:10
MTP18-2  Pancreas Anastomosis and Management of POPF
Speaker: Charles Vollmer (United States)  22:10 - 22:20
Live Discussion  22:20 - 22:45

Liver
23:00 - 23:45

DEB09, Anatomic vs Non-Anatomic Liver Resections for HCC
Chair: Pierce Chow (Singapore)
Chair: Javier Lendoire (Argentina)
DEB09-1  Anatomic vs Non-Anatomic Liver Resections for HCC (FOR: Anatomic)
Speaker: Norihiro Kokudo (Japan)  23:00 - 23:15
DEB09-2  Anatomic vs Non-Anatomic Liver Resections for HCC (FOR: Non-Anatomic)
Speaker: Myron Schwartz (United States)  23:15 - 23:30
Live Discussion  23:30 - 23:45

Transplant
23:00 - 23:45

DEB10, Open Living Donor Operation is Safer? Pro vs Con
Chair: Oscar Imventarza (Argentina)
Chair: Ibrahim Marwan (Egypt)
DEB10-1  Open Living Donor Operation is Safer?: PRO
Speaker: Koji Hashimoto (United States)  23:00 - 23:15
DEB10-2  Open Living Donor Operation is Safer?: CON
Speaker: Kwang-Woong Lee (Korea, Republic of)  23:15 - 23:30
Live Discussion  23:30 - 23:45

Liver
23:00 - 23:45

DEB11, Resection is the Mainstay for Multinodular HCC: Yes/No
Chair: Michael D'Angelica (United States)
Chair: Prasad Wagle (India)
**Scientific Programme**

**DEB11-1**  
**Resection is the Mainstay for Multinodular HCC: FOR**  
Speaker: Xu-Feng Zhang (China)  
23:00 - 23:15

**DEB11-2**  
**Resection is the Mainstay for Multinodular HCC: AGAINST**  
Speaker: Lucas McCormack (Argentina)  
23:15 - 23:30

**Live Discussion**  
23:30 - 23:45

**Transplant**  
23:00 - 23:45

**DEB12, Borderline Resectable Hilar Cholangiocarcinoma: Resection vs Transplantation**

Chair: Majella Doyle (United States)  
Chair: Elijah Dixon (Canada)

**DEB12-1**  
**Borderline Resectable Hilar Cholangiocarcinoma: FOR Resection**  
Speaker: Sudeep Shah (India)  
23:00 - 23:15

**DEB12-2**  
**Borderline Resectable Hilar Cholangiocarcinoma: FOR Transplantation**  
Speaker: Kristopher Croome (United States)  
23:15 - 23:30

**Live Discussion**  
23:30 - 23:45

**Pancreas**  
23:45 - 23:59

**US09, Resection of Metastatic Pancreas Adenocarcinoma**

Chair: Priscilla Martin (Australia)  
Chair: Felipe Coimbra (Brazil)

**US09**  
**Resection of Metastatic Pancreas Adenocarcinoma**  
Speaker: Jaswinder Samra (Australia)  
23:45 - 00:05

**Discussion**  
00:05 - 00:15

**Transplant**  
23:45 - 23:59

**US10, What’s New with Total Pancreatectomy and Autologous Islet Cell Transplantation?**

Chair: Ajay Maker (United States)  
Chair: Vrishali Patil (India)

**US10**  
**What’s New with Total Pancreatectomy and Autologous Islet Cell Transplantation?**  
Speaker: Chirag Desai (United States)  
23:45 - 00:05

**Live Discussion**  
00:05 - 00:15
Pancreas
23:45 - 23:59

US11, Drain Management after Pancreatectomy
Chair: George Barreto (Australia)
Chair: Martin Smith (South Africa)

US11  Drain Management after Pancreatectomy  23:45 - 00:05
Speaker: Charles Vollmer (United States)

Live Discussion  00:05 - 00:15
Monday, 30 November 2020

**Industry Sponsored**
00:15 - 01:15 Channel 1 (live)

**ICW09, Industry Concurrent Webinar**

**Industry Sponsored**
00:15 - 01:15 Channel 3 (live)

**ICW11, Industry Concurrent Webinar**

**Industry Sponsored**
00:15 - 01:15 Channel 4 (live)

**ICW12, Industry Concurrent Webinar**

**Liver**
01:15 - 02:00 Channel 1 (live)

**LL03, Global Issue in Transplantation**
Chair: Roberto Hernandez-Alejandro (United States)

*Introduction* 01:15 - 01:17
Speaker: Rebecca Minter (United States)

**Global Issues in Transplantation** 01:17 - 01:47
Speaker: Nancy Ascher (United States)

**Live Discussion** 01:47 - 02:00