# Wednesday, 30. March 2022

Hands-on Lab 07:00 - 10:25		Gramercy
HC01 - HPB Ult	rasound and Advanced Technology Postgraduate Course	J. J
Welcome, Brie	fing and Hands-on Skill Stations	
	Welcome & Lab Briefing Speaker: Ellen Hagopian, United States	07:00 - 07:05
	Hands-on Skills Stations	07:05 - 10:25
<i>Liver</i> 08:30 - 10:00		Grand Ballroom
PCS1 - CRLM		
Chair: Shimul Sh	er, United States nah, United States ıtrowsky, Switzerland	
PCS1-1	Defining Resectability in CRLM	08:30 - 08:38
	Speaker: Sarah Bellemare, United States	
PCS1-2	Tx for CRLM - From Pipe Dream to Reality: Optimizing Patient Selection for Long Term Outcomes Speaker: Pål-Dag Line, Norway	08:38 - 08:46
PCS1-3	HAI Therapy for Unresectable CRLM Speaker: Michael Lidsky, United States	08:46 - 08:54
	Case Presentations - Panelists: Panelist: Skye Mayo, United States Panelist: T. Peter Kingham, United States Panelist: Roberto Hernandez-Alejandro, United States	08:54 - 10:00
Liver 10:00 - 11:30		Grand Ballroom
	ins, United States hapman, United States	
PCS2-1	Tx for HCC - Time to Ditch My Old Experiments? Are We Optimizing Inclusiveness Through Existing Criteria? Speaker: Karim Halazun, United States	10:00 - 10:08
PCS2-2	Who is a Candidate for Hepatic Resection? Speaker: Jonathan Hernandez, United States	10:08 - 10:16
PCS2-3	Treatment for HCC - Immunotherapeutic Strategies with Resection and Transplant Speaker: Parissa Tabrizian, United States	10:16 - 10:24
	Case Presentations - Panelists: Panelist: Elizabeth Pomfret, United States Panelist: Ching-Wei Tzeng, United States	10:24 - 11:30

### Panelist: Lucas McCormack, Argentina

<i>Hands-on Lab</i> 10:30 - 11:45		Murray Hill
	asound and Advanced Technology Postgraduate Course cont/:	Marray IIII
	PB Surgery: Case Presentations	
Chair: Ellen Hage	opian, United States	
	Pancreas/Biliary	10:30 - 10:45
	Speaker: Martin Palavecino, Argentina	
	Liver	10:45 - 11:00
	Speaker: Dionisios Vrochides, United States	
	Panel Discussion (All Faculty)	11:00 - 11:30
	Debriefing	11:30 - 11:45
	Speaker: Ellen Hagopian, United States	
Hands-on Lab		
12:00 - 15:30		Gramercy
HC03 - Advance	ed Tumor Ablation Postgraduate Course	
	Welcome & Course Overview	12:00 - 12:15
	Speaker: Ellen Hagopian, United States	
	Ablation Indications and Patient Selection	12:15 - 12:30
	Speaker: Clark Gamblin, United States	
	Difficult Ablations: Tips and Tricks	12:30 - 12:45
	Speaker: David Iannitti, United States	
	Complications of Ablation (RF, MW, IRE)	12:45 - 13:00
	Speaker: Adnan Alseidi, United States	
	Post-ablation Surveillance (RF, MW, IRE)	13:00 - 13:15
	Speaker: Eric Jensen, United States	
	Outcomes Following Ablation (RF, MW, IRE)	13:15 - 13:30
	Speaker: Mariano Giménez, Argentina	
	Surgical Approach: Why?	13:30 - 13:45
	Speaker: David Iannitti, United States	
	Panel Discussion (Q/A, All faculty)	13:45 - 14:05
	Break	14:05 - 14:15
	Hands-on Skills Stations: Ablation Technologies (All faculty)	14:15 - 15:15
	Debriefing	15:15 - 15:15
	Speaker: Ellen Hagopian, United States	

<i>General HPB</i> 12:30 - 14:30		Murray Hill	
PCS3 - Advanced	d Practice Provider Symposium		
Chair: Sarah Reed			
PCS3-1	Post Hepatectomy Liver Failure: Prevention and Management Speaker: Kristan Wheeler, United States	12:30 - 12:50	
PCS3-2	Controversies in Transplant for Metastatic Colorectal Cancer Speaker: Kaitlyn Musto, United States	12:50 - 13:10	
PCS3-3	Management of Acute and Long-term Complications Post Pancreatic Surgery Speaker: Michelle Williamson, United States	13:10 - 13:30	
PCS3-4	Pharmacologic Challenges in HPB Patients Speaker: Laura Hatfield, United States	13:30 - 13:45	
PCS3-5	HPB Anatomy Review Speaker: Gina Raimondi, United States	13:45 - 14:00	
PCS3-6	Keynote Speaker Speaker: Anne Covey, United States	14:00 - 14:30	
<i>Liver</i> 13:00 - 14:30 <b>PCS4 - Cholangi</b> <i>Chair</i> : Erin Mayna		Grand Ballroom	
Chair: Kristopher	Croome, United States		
PCS4-1	Rx for IHC – Are We Making Any Progress?	13:00 - 13:08	
	Speaker: Sepideh Gholami, United States		
PCS4-2	Tx for Intrahepatic Cholangio - The Next Frontier or a Far Reach?	13:08 - 13:16	
	Speaker: Gonzalo Sapisochin, Canada		
PCS4-3	Major Vascular Resections and Reconstructions in Liver/HPB Malignancies - Navigating Tiger Country Without Being Eaten Alive	13:16 - 13:24	
	Speaker: Eduardo Fernandes, Brazil		
	Case Presentations - Panelists:	13:24 - 14:30	
	<i>Panelist</i> : Sean Cleary, United States <i>Panelist</i> : Christopher Sonnenday, United States		
Pancreas 14:30 - 16:00 <b>PCS5 - Challeng</b> i	ing Decisions on Case Presentations in Disease of the Pancreas	Grand Ballroom	
Chair: William Hawkins, United States Chair: Major Kenneth Lee, United States			
PCS5-1	NE Tumor	14:30 - 14:38	
1 000-1	Speaker: Flavio Rocha, United States	14.00	

PCS5-2	Radiation Therapy Speaker: Alice Wei, United States	14:38 - 14:46
PCS5-3	IPMN Speaker: C. Max Schmidt, United States	14:46 - 14:54
	Case Presentations - Panelists: Panelist: Callisia Clarke, United States Panelist: Marco Del Chiaro, United States	14:54 - 16:00
General HPB 14:30 - 15:30 <b>PCS6 - Machine</b>		Murray Hill
-	e Lee, United States Quintini, United States	
PCS6-1	Speaker: Garrett Roll, United States	14:30 - 14:37
PCS6-2	Viability Testing for Super Marginal Livers Speaker: Philip Dutkowski, Switzerland	14:37 - 14:44
PCS6-3	Use of the Pump for Enhancing Transplant Logistics	14:44 - 14:51
	Discussion	14:51 - 15:18
	Normathermic vs. Hypothermic Machine Perfusion (Debate)	15:18 - 15:18
PCS6-4	FOR Normathermic Speaker: Peter Friend, United Kingdom	15:18 - 15:23
PCS6-5	FOR Hypothermic Speaker: James V. Guarrera, United States	15:23 - 15:28
	Rebuttal	15:28 - 15:30
<i>Liver</i> 15:30 - 16:30 <b>PCS7 - Advance</b>	ed Minimally Invasive Liver Surgery Video Session	Murray Hill
Chair: Erin Bakel Chair: Adeel Kha	r, United States	
PCS7-1	Redo Laparoscopic Liver Surgery Speaker: Krishna Menon, United Kingdom	15:30 - 15:38
PCS7-2	Advanced Laparoscopic Liver Resections - My Tips and Tricks Speaker: Fernando Rotellar, Spain	15:38 - 15:46
PCS7-3	Robotic ALPPS and Vascular Reconstructions Speaker: Fabrizio Di Benedetto, Italy	15:46 - 15:54
PCS7-4	Robotic Donor Hepatectomy Speaker: Yee Lee Cheah, United States	15:54 - 16:02

Business 18:00 - 18:45 **Opening Ceremony** 

Business 18:45 - 19:45

Welcome Reception (Exhibition Hall)

Grand Ballroom

Grand Ballroom

# Thursday, 31. March 2022

<i>Liver</i> 07:00 - 07:45 <i>MTP01</i> - Tumor B	iology in CRLM	Grand Ballroom	
MTP01	<b>Tumor Biology in CRLM</b> <i>Speaker</i> : Jean-Nicolas Vauthey, United States	07:00 - 07:45	
Pancreas 07:00 - 07:45 <b>MTP02 - Locally</b>	Advanced Pancreatic Cancer	Sutton North, Beekman & Center	
MTP02	Locally Advanced Pancreatic Cancer Speaker: Cristina Ferrone, United States	07:00 - 07:45	
<i>Liver</i> 07:00 - 07:45		Gramercy	
MTP03 - Liver Re	section in Patients with Portal Hypertension		
MTP03	Liver Resection in Patients with Portal Hypertension Speaker: Olivier Soubrane, France	07:00 - 07:45	
General HPB 07:00 - 07:45		Sutton South-Regent	
MTP04 - HPB Sur	gery & Transplantation in COVID-19 Pandemic		
MTP04	HPB Surgery & Transplantation in COVID-19 Panden	nic 07:00 - 07:45	
	Speaker: Krishnakumar Madhavan, Singapore Joining for Discussion: Glenn Bonney, Singapore		
<i>Transplant</i> 07:00 - 07:45		Murray Hill	
MTP05 - Split Live	er Transplantation		
MTP05	Split Liver Transplantation Speaker: Antonio Pinna, United States	07:00 - 07:45	
<i>Transplant</i> 07:00 - 07:45		Nassau	
MTP06 - Biliary Complications in Liver Transplantation			
MTP06	Biliary Complications in Liver Transplantation Speaker: Nancy Ascher, United States	07:00 - 07:45	
Pancreas 07:00 - 07:45 <b>MTP07 - Acute P</b> 2	ancreatitis	Rhinelander	
Chair: Juan Carlos Sabogal Olarte, Colombia			
MTP07	Acute Pancreatitis	07:00 - 07:45	
	Speaker: John Windsor, New Zealand		

Chair: Kiyoshi Ha	<b>U</b>	Grand Ballroom
Chair: Alejandro S SYM01-1	Parenchyma Sparing Surgery Speaker: Guido Torzilli, Italy	08:00 - 08:12
SYM01-2	Two Stage Hepatectomy Speaker: Ching-Wei Tzeng, United States	08:12 - 08:24
SYM01-3	Liver Venous Deprivation (PVE & HVE) Speaker: Laurence Chiche, France	08:24 - 08:36
SYM01-4	Current Indication and Outcome of ALPPS Speaker: Deniz Balci, Turkey	08:36 - 08:48
SYM01-5	Role of R2 Surgery and Ablation Speaker: René Adam, France	08:48 - 09:00
SYM01-6	Liver Transplant & Rapid Procedure Speaker: Pål-Dag Line, Norway	09:00 - 09:12
	Discussion	09:12 - 09:30
Pancreas 08:00 - 09:30 <b>SYM02 - Quality</b> Chair. Martin Smi Chair. Carlos Cha	of Life in Patients After Pancreatic Surgery th, South Africa	ton North, Beekman & Center
SYM02-1	Quality of Life and its Risk Factors in Patients After Pancreaticoduodenectomy Speaker: Keith Roberts, United Kingdom	08:00 - 08:15
SYM02-2	Pancreatic Exocrine Insufficiency After Pancreatectomy Impact on Quality of Life Speaker: Estela Figueira, Brazil	and its 08:15 - 08:30
SYM02-3	Nutritional Status of Patients after Pancreaticoduodened and its Impact on Long term Survival and Quality of Life Speaker: Yoo-Seok Yoon, Korea, Republic of	-
SYM02-4	What Have We Preserved and Lost After Parenchymal- Preserving Pancreatectomy? Speaker: Hariharan Ramesh, India	08:45 - 09:00
SYM02-5	Patient Perspectives on Quality of Life Speaker: Maria Russell, United States	09:00 - 09:15
	Discussion	09:15 - 09:30

Biliary 08:00 - 09:30 <b>SYM03 - Gallblad</b> Chair. Bhawna Sir	ohi, India	Gramercy
<i>Chair</i> : Xabier de A SYM03-1	retxabala, Chile <b>Diagnosis and Staging</b> <i>Speaker</i> : Timothy Pawlik, United States	08:00 - 08:15
SYM03-2	Approach to Incidental Gallbladder Cancer: Who Needs Re- resection and Timing of Re-resection Speaker: Shishir Maithel, United States	08:15 - 08:30
SYM03-3	Extent of Resection: Determining the Benefits of Extended Lymphadenectomy, Multi-visceral Resection, Limited vs Anatomic Liver Resection Speaker: Masayuki Ohtsuka, Japan	08:30 - 08:45
SYM03-4	Systemic Therapy: Neoadjuvant, Adjuvant and Molecular Predictors of Response Speaker: Ghassan Abou-Alfa, United States	08:45 - 09:00
SYM03-5	Are MIS Approaches to Gallbladder Cancer Reasonable: Lap vs Robotic vs Open? Speaker: Anil Agarwal, India	09:00 - 09:15
	Discussion	09:15 - 09:30
Hepatobiliary Sur Chair: Norihiro Kol Chair: Raul Rosen	leets ISFGS: Practical Guidelines for a Use of Fluorescence Imaging rgery kudo, Japan thal, United States	tton South-Regent <b>g in</b>
Chair: Horacio Ast SYM04-1	oun, United States Overview: Development Stage of Fluorescence Imaging Techniques Speaker: Takeaki Ishizawa, Japan	08:00 - 08:20
SYM04-2	Wide-spreading Use of Fluorescence Cholangiography Speaker: Fernando Dip, Argentina	08:20 - 08:35
SYM04-3	Current Status and Future Perspectives in Asia-Pacific Regions Speaker: Rawisak Chanwat, Thailand	08:35 - 08:50
SYM04-4	Current Status and Future Perspectives in European/African/Middle Eastern Regions Speaker: Sylke Schneider-Koriath, Germany	08:50 - 09:05
SYM04-5	For Safe and Effective Applications to Minimally-Invasive Surgery Speaker. David Geller, United States	09:05 - 09:20
	Discussion	09:20 - 09:30

Transplant 08:00 - 09:30 <b>SYM05 - DCD Liv</b> Chair: Erin Mayna Chair. Andrea Sch		Murray Hill
SYM05-1	How to Start a Program? Speaker. Kristopher Croome, United States	08:00 - 08:15
SYM05-2	How to Select a Candidate for a DCD Donation? Speaker. Amelia Hessheimer, Spain	08:15 - 08:30
SYM05-3	How to Select the Recipient of a DCD Graft? Speaker. Emily Bugeaud, United States	08:30 - 08:45
SYM05-4	How to Predict and Prevent Primary Non-function? Speaker. Umberto Cillo, Italy	08:45 - 09:00
SYM05-5	How to Prevent and Manage DCD Cholangiopathy? Speaker. Peter Friend, United Kingdom	09:00 - 09:15
	Discussion	09:15 - 09:30
Chair: Sebastian d	<b>ive Video 1: Pancreas 1</b> de la Fuente, United States	Nassau
VID01-1	low, United States <b>Robotic Transduodenal Ampullectomy</b> <i>Speaker</i> : Benjamin Motz, United States	08:00 - 08:10
VID01-2	Peri-arterial Divestment with Triangle Clearance for Advanced Pancreatic Cancer Abstract Presenter: Shravan Nadkarni, India	08:10 - 08:20
VID01-3	Robotic-Assisted Median Arcuate Ligament Release during Pancreaticoduodenectomy Abstract Presenter: Marie Cappelle, Netherlands	08:20 - 08:30
VID01-4	Quality of Superior Mesenteric and Hepatic Artery Dissection in Robotic Pancreatoduodenectomy for Pancreatic Cancer Abstract Presenter: Naruhiko Ikoma, United States	08:30 - 08:40
VID01-5	Robotic Pancreatoduodenectomy with Mesopancreas Excision: The Triangle Operation Abstract Presenter: Marcel Machado, Brazil	08:40 - 08:50
VID01-6	Modified Appleby Procedure with Left Gastric Artery Preservation and Superior Mesenteric Artery Divestment for Locally Advanced Pancreatic Body/Neck Tumour Post Neoadjuvant Treatment Abstract Presenter: Amit Gupta, India	08:50 - 09:00
VID01-7	Robotic Distal Spleno-Pancreatectomy for Locally Advance Pancreatic Cancer: Difficult Access to the Celiac Trunk	09:00 - 09:10

	Abstract Presenter: Valentina Valle, United States	
VID01-8	<i>How I Do It</i> Laparoscopic Pancreato-Jejunostomy Using Modified Blumgart Technique	09:10 - 09:20
	Abstract Presenter: Tran Cong Duy Long, Vietnam	
VID01-9	Laparoscopic Transgastric Necrosectomy for Walled-Off Pancreatic Necrosis	09:20 - 09:30
	Abstract Presenter: Amy Li, United States	
<i>Liver</i> 08:00 - 09:30		Rhinelander
FP01 - Free Pape		
Chair: Clark Gam Chair: Carlo Spos	blin, United States sito, Italy	
FP01-1	Early Rehabilitation Model Following Laparoscopic Liver Resection: A Nationwide Analysis	08:00 - 08:10
	Abstract Presenter: Claire Goumard, France	
FP01-2	Bile Leakage after Laparoscopic and Open Liver Resection; Incidence and Clinical Impact: An International Multicenter Propensity Score-Matched Study of 13,379 Patients	08:10 - 08:20
	Abstract Presenter: Burak Gorgec, Netherlands	
FP01-3	Outcomes of Liver Surgery Worldwide Abstract Presenter: Dimitri Aristotle Raptis, United Kingdom	08:20 - 08:30
FP01-4	Implementation and Outcomes of Robotic Liver Surgery in the Netherlands (LAELIVE-Robot): A Nationwide Retrospective Cohort	08:30 - 08:40
	Abstract Presenter: Burak Gorgec, Netherlands	
FP01-5	Preoperative Immunonutrition in Liver Resection for Cancer: Results of the PROPILS Trial, a Multicenter Randomized Controlled Phase IV Trial	08:40 - 08:50
	Abstract Presenter: Oriana Ciacio, France	
FP01-6	Using Machine Learning to Predict Post-Hepatectomy Liver Failure and Postoperative Complications in an International Cohort of Major Hepatectomies	08:50 - 09:00
	Abstract Presenter: Nikdokht Rashidian, Belgium	
FP01-7	Increased Morbidity and Mortality after Hepatectomy for Colorectal Liver Metastases in Frail Patients is Largely Driven by Worse Outcomes after Partial Hepatectomy: It's Not 'Just a Wedge'	09:00 - 09:10
	Abstract Presenter: Natasha Leigh, United States	
FP01-8	Evolution of Techniques and Surgical Outcomes of Associating Liver Partition and Portal Vein Ligation for Staged Hepatectomy in Italy: A Comprehensive Trend Analysis over 9 Years	09:10 - 09:20
	Abstract Presenter: Matteo Serenari, Italy	
FP01-9V	Enhanced Minimally-Invasive Liver Surgery Utilizing ICG	09:20 - 09:30

### (Invited Video Presentation)

Speaker: Daniel Cherqui, France

<i>Other/Misc</i> 10:00 - 10:30		Grand Ballroom
PA01 - IHPBA	Welcome & Presidential Address	
PA01-In	Introduction Introducer: Martin Smith, South Africa	10:00 - 10:05
PA01	IHPBA Welcome & Presidential Address Speaker: Norihiro Kokudo, Japan	10:05 - 10:30
<i>Liver</i> 10:30 - 11:00		Grand Ballroom
LL01 - Evoluti	ion of Minimal Invasive Liver Surgery	
LL01-In	Living Legend Introduction Introducer: Norihiro Kokudo, Japan	10:30 - 10:35
LL01	Evolution of Minimal Invasive Liver Surgery Speaker: Brice Gayet, France	10:35 - 11:00
<i>Other/Misc</i> 11:00 - 12:00		Grand Ballroom
	f the Best Oral Presentations 1	
	Chapman, United States ro Serrablo, Spain	
PL01-1	ExTENSION: Long-term Follow-up Study of an Endoscopic versus a Surgical Step-up Approach for Infected Necrotizing Pancreatitis	11:00 - 11:10
	Abstract Presenter: Anke Onnekink, Netherlands	
PL01-1D	Discussant	11:10 - 11:15
	Speaker: David Kooby, United States	
PL01-2	Comparison of 5-year Survival of Living vs Deceased Donor Liver Transplant based on MELD Score at Transplantation Abstract Presenter: Christof Kaltenmeier, United States	11:15 - 11:25
PL01-2D	<b>Discussant</b> Speaker: Gabriel Gondolesi, Argentina	11:25 - 11:30
PL01-3	Complete Transition from Open to Laparoscopic Living Donor Hepatectomy: 8-Year Experience with More than 500 Laparoscopy Cases Abstract Presenter: Jinsoo Rhu, Korea, Republic of	11:30 - 11:40
PL01-3D	Discussant Speaker: Jean Emond, United States	11:40 - 11:45
PL01-4	Clinician Overconfidence in the Visual Estimation of the Post- Hepatectomy Liver Remnant Volume: A Proximal Source of	11:45 - 11:55

	Liver Failure after Major Hepatic Resection? Abstract Presenter: Camelia Forton, United States		
PL01-4D	Discussant	11:55 - 12:00	
PL01-4D	Speaker. Thomas van Gulik, Netherlands	11.55 - 12.00	
Industry 12:15 - 13:00		Sutton South Bogont	
	Sponsored Session - The Evolution of Liver Surgery   Spons	Sutton South-Regent sored by Medtronic	
-			
<i>Industry</i> 12:15 - 13:00		Murray Hill	
•	Sponsored Session - Strategic Use of Preoperative Imaging	Sponsored by Fujifilm	
Healthcare			
Industry			
12:15 - 13:00	Sponsored Session - The Evolution of Pancreatic Cancer Tr	Nassau	
Electron IORT to	o Treat Borderline and Locally Advanced Tumors   Sponsor		
Corporation			
Liver			
13:00 - 13:30	e Liver Resection	Grand Ballroom	
KN01-In	Keynote Introduction	13:00 - 13:05	
	Speaker: Pierre-Alain Clavien, Switzerland		
KN01	Palliative Liver Resection	13:05 - 13:30	
	Speaker: Yuman Fong, United States		
<i>Biliary</i> 13:00 - 13:30	Sutt	on North, Beekman & Center	
KN02 - Contemp	oorary Management of Hilar Cholangiocarcinoma		
KN02-In	Keynote Introduction	13:00 - 13:05	
	Introducer: Olivier Soubrane, France		
KN02	Contemporary Management of Hilar Cholangiocarcinoma Speaker: Julie Heimbach, United States	13:05 - 13:30	
	Speaker. Julie Heimbach, Onited States		
Transplant		_	
13:00 - 13:30 Gramercy KN03 - An Ideal Liver Graft Machine Perfusion			
KN03-In	Keynote Introduction	13:00 - 13:05	
	Introducer: Shimul Shah, United States		
KN03	An Ideal Liver Graft Machine Perfusion	13:05 - 13:30	
	Speaker: Andrea Schlegel, Italy		

Biliary 13:30 - 14:00 <b>US01 - Advanceo</b> Chair: Roberto Tro	I Intrahepatic Cholangiocarcinoma	Grand Ballroom	
US01	Advanced Intrahepatic Cholangiocarcinoma Speaker: William Jarnagin, United States	13:30 - 13:50	
	Discussion	13:50 - 14:00	
Pancreas 13:30 - 14:00 <b>US02 - Ampullary</b> Chair: David Koob	y Adenocarcinoma: Prognostic Factors and Surgery by, United States	Sutton North, Beekman & Center	
US02	Ampullary Adenocarcinoma: Prognostic Factors and Speaker: Shailesh Shrikhande, India	<b>d Surgery</b> 13:30 - 13:50	
	Discussion	13:50 - 14:00	
Hepatoblastoma	Liver Transplantation: Resection vs Transplantation f	Gramercy or Advanced	
Chair. Wright Pins US03	on, United States Pediatric Liver Transplantation: Resection vs Transplantation: Resection vs Transplantation: for Advanced Hepatoblastoma Speaker: Oscar Inventarza, Argentina	blantation 13:30 - 13:50	
	Discussion	13:50 - 14:00	
Liver 13:30 - 14:00 <b>US04 - Update or</b> Chair: Scott Helto	n Liver Imaging and Printing n. United States	Sutton South-Regent	
US04	Update on Liver Imaging and Printing Speaker: Tobias Huber, Germany	13:30 - 13:50	
	Discussion	13:50 - 14:00	
General HPB 13:30 - 14:00 Murray Hill US05 - Prehabilitation and HPB Surgery			
<i>Chair</i> : Tamara Flc US05	yd, United States <b>Prehabilitation and HPB Surgery</b> <i>Speaker</i> : Raffaele Brustia, France	13:30 - 13:50	
	Discussion	13:50 - 14:00	

Liver 13:30 - 14:00		Nassau
	esection in the Era of NAFLD	
US06	umar Madhavan, Singapore Liver Resection in the Era of NAFLD	13:30 - 13:50
	Speaker: Paulo Herman, Brazil	
	Discussion	13:50 - 14:00
<i>Transplant</i> 13:30 - 14:00		Rhinelander
US07 - Immun	e Checkpoint Inhibitors given before or after Transplant	
Chair. Jean Em	nond, United States	
US07	Immune Checkpoint Inhibitors given before or after Transplant Speaker: Parissa Tabrizian, United States	13:30 - 13:50
	Discussion	13:50 - 14:00
<i>Other/Misc</i> 14:00 - 15:00		Grand Ballroom
	Investigator Award Session	
-	Iseidi, United States	
	eyarajah, United States	
YIA01-1	A Nationwide Analysis of Clinical Trial Participation for Common Hepato-Pancreato-Biliary Malignancies Demonstrates Survival Advantages for Subsets of Trial Patients But Disparities and Infrequency of Enrollment	14:00 - 14:10
	Abstract Presenter: Mohamedraed Elshami, United States	
YIA01-1D	Discussant	14:10 - 14:15
	Speaker: Andrea Frilling, United Kingdom	14.10 14.10
YIA01-2	Video Grading of the Pancreatico-Jejunostomy in Robotic Pancreatoduodenectomy to Determine the Learning Curve and the Risk of Postoperative Pancreatic Fistula	14:15 - 14:25
	Abstract Presenter: M. Zwart, Netherlands	
YIA01-2D	<b>Discussant</b> Speaker: Marcel Machado, Brazil	14:25 - 14:30
YIA01-3	The Benefit of Adjuvant Chemotherapy Following Pancreaticoduodenectomy for Pancreatic Ductal Adenocarcinoma Depends on Response to Neoadjuvant Therapy	14:30 - 14:40
	Abstract Presenter: Franklin Valdera, United States	
YIA01-3D	Discussant Speaker: Peter Allen, United States	14:40 - 14:45
YIA01-4	KRAS Mutation at Codon 12 Predicts Clinical Outcome in Repeat Hepatic Resection for Recurrent Colorectal Liver Metastases	14:45 - 14:55

	Abstract Presenter: Sami Shoucair, United States		
YIA01-4D	Discussant Speaker: Guido Torzilli, Italy	14:55 - 15:00	
<i>Pancreas</i> 14:00 - 15:00	Sutton No	orth, Beekman & Center	
FP02 - Free Pape			
Chair: Erin Baker, Chair: Andre Mon			
FP02-1	Minimally Invasive versus Open Pancreatectomy for Pancreat Neuroendocrine Tumors: A Multi-institutional Ten-Year Experience on 1023 Patients	i <b>c</b> 14:00 - 14:10	
	Abstract Presenter: Jian Zheng, United States		
FP02-3	Circulating Cytokine Model Allows for Identification of Malignant Intraductal Papillary Mucinous Neoplasms Abstract Presenter: Ning Pu, China	14:10 - 14:20	
FP02-4	A Propensity-Matched Analysis of the Postoperative Venous Thromboembolism Rate after Pancreatoduodenectomy Based on Operative Approach Abstract Presenter. Lee Ocuin, United States	14:20 - 14:30 I	
FP02-5	Predictive Technical Factors for Postoperative Pancreatic Fistula, Video Analysis of Robot-Assisted Pancreatoduodenectomy	14:30 - 14:40	
	Abstract Presenter: Bram van den Broek, Netherlands		
FP02-6V	Robotic Surgery (Invited Video Presentation)	14:40 - 14:50	
	Speaker: John Martinie, United States		
FP02-7	T-Cell Receptor Repertoire Analysis Reveals Positive Correlation between Intra-Tumoral T-Cell Receptor Diversity a Overall Survival in Patients with Pancreatic Ductal Adenocarcinoma	14:50 - 15:00 and	
	Abstract Presenter: Vikram Pothuri, United States		
<i>Transplant</i> 14:00 - 15:00		Gramercy	
FP03 - Free Papers 3: Liver Transplant 1			
<i>Chair</i> : Juan Guerra, <i>Chair</i> : Mario Vilatoba, Mexico			
FP03-1	Liver Transplantation for Non-Resectable Colorectal Liver Metastases: The International Hepato-Pancreato-Biliary Association Consensus Guidelines	14:00 - 14:10	
	Abstract Presenter: Claire Alexandra Chew, Singapore		
FP03-2	Laparoscopic Assisted Liver Transplantation	14:10 - 14:20	
	Abstract Presenter: Safi Dokmak, France		
FP03-3	Higher Hepatocellular Carcinoma Tumor Burden Score Is Associated with Worse Outcomes in Patients Listed for Liver	14:20 - 14:30	

	Transplantation Due to Higher Waitlist Dropout Rates Abstract Presenter: Hao Liu, United States	
FP03-5	Changing Map of Liver Transplantation for HCC Following Implementation of New Acuity Circle Allocation System – Efforts to Overcome Disparities by Creating a New One Abstract Presenter: Alex Zendel, United States	14:30 - 14:40 s
FP03-6	Classification of Left Hepatic Vein Anatomy and Customised Outflow Reconstruction Techniques for Left Lateral Segment Grafts in Paediatric Liver Transplantation Abstract Presenter: Sadhana Shankar, India	14:40 - 14:50
<i>Liver</i> 14:00 - 15:00 <i>FP04</i> - Free Pape		Sutton South-Regent
	lberto Vega, Chile s Sabogal Olarte, Colombia	
FP04-1	Macrophage Morphology Is a Strong Predictor of Prognosis in Colorectal Liver Metastases: Results from an External Validation	14:00 - 14:10
	Abstract Presenter: Guido Costa, Italy	
FP04-2	Breast Cancer Liver Metastases Receptor Conversion and Survival	14:10 - 14:20
	Abstract Presenter: Marcus Sundén, Sweden	
FP04-3	Predictors of Disease Recurrence Following Clearance of Bilobar Colorectal Liver Metastases: An International Multicentre Study	14:20 - 14:30
	Abstract Presenter. Bobby VM Dasari, United Kingdom	
FP04-4	Primary Colorectal Cancer Histopathology Predicts the Histopathological Growth Pattern of Corresponding Liver Metastasis Abstract Presenter. Yannick Meyer, Netherlands	14:30 - 14:40
FP04-5	Minimally Invasive Treatment of Colorectal Liver Metastases: Does Robotic Surgery Provide Any Technical Advantages over Laparoscopy? a Multicenter Analysis from the IGoMILS (Italian Group of Minimally Invasive Liver Surgery) Registry Abstract Presenter: Guido Fallani, Italy	14:40 - 14:50
FP04-6	Intra-Operative High Intensity Focused Ultrasound (HIFU) for Fast and Large Volume Liver Ablation. Final Results of a Phase II Study Abstract Presenter: Aurelien Dupré, France	14:50 - 15:00
<i>General HPB</i> 14:00 - 15:00		Murray Hill

FP05 - Free Papers 5: General HPB 1

*Chair*: Rachel Guest, United Kingdom *Chair*: John Mansour, United States

FP05-1	Open and Robotic Pancreaticoduodenectomies Exhibit Comparable True Hospital Costs in Year-Adjusted Matched Cohort	14:00 - 14:10
	Abstract Presenter. Mark Draelos, United States	
FP05-2	Imaging Disease Biology: A Systematic Review on Radiological Predictors of Response to Chemotherapy in Colorectal Liver Metastasis	14:10 - 14:20
	Abstract Presenter: Wen Xin Flora Xu, Singapore	
FP05-3	A Novel Application of Cumulative Sum (CuSUM) Analytics for the Objective Evaluation of Procedure Specific Technical Dexterity in Robotic Hepatopancreatobiliary Surgery <i>Abstract Presenter</i> . Joshua Davis, United States	14:20 - 14:30
FP05-4	Feasibility of Radio-Guided Surgery for Neuroendocrine Tumours Using <sup>99m</sup> Tc-HYNIC TOC Abstract Presenter: Vimalraj Velayutham, India	14:30 - 14:40
FP05-5	Assessment of Variation in Liver Transplant Training in North America: A National Survey of Transplant Surgery Fellows Abstract Presenter: Hassan Aziz, United States	14:40 - 14:50
FP05-6	Unifying the Hepatopancreatobiliary Surgery Fellowship Curriculum via Delphi Consensus	14:50 - 15:00
	Abstract Presenter: Nikdokht Rashidian, Belgium	
Biliary 14:00 - 15:00		Nassau
	rs 6: Biliary 1 - Gallbladder Cancer & Other	
Chair. Xabier de A Chair. Palepu Jaga	,	
FP06-2	1300 Consecutive Surgeries for Gallbladder Cancer in the Era of Multi-Modality Treatment: Lessons Learnt and Way Forward' <i>Abstract Presenter</i> : Shraddha Patkar, India	14:00 - 14:10
FP06-3	Peritumoral Micro-Invasions and Risk of Lymph Node	14:10 - 14:20
	Metastasis for Early Gallbladder Cancer (GBCA) Abstract Presenter: Hiromichi Ito, Japan	
FP06-4	Metastasis for Early Gallbladder Cancer (GBCA) Abstract Presenter: Hiromichi Ito, Japan Node Positivity in T1b Gallbladder Cancer: A High Volume Centre Experience Abstract Presenter: Saneya Pandrowala, India	14:20 - 14:30
FP06-4 FP06-5	Abstract Presenter: Hiromichi Ito, Japan Node Positivity in T1b Gallbladder Cancer: A High Volume Centre Experience	14:20 - 14:30 14:30 - 14:40
	Abstract Presenter: Hiromichi Ito, JapanNode Positivity in T1b Gallbladder Cancer: A High Volume Centre ExperienceAbstract Presenter: Saneya Pandrowala, IndiaNodal Metastases Impacts Residual Disease Status Following Definitive Oncological Resection of Gallbladder Cancer	

### Abstract Presenter: Weeris Ouransatien, Thailand

<i>Transplant</i> 14:00 - 15:00		Rhinelander
VID02 - Competiti	ve Video 2: Transplant	
	kouh-Amiri, United States Martin, United States	
VID02-1	Pure Laparoscopic Explant Hepatectomy and Hybrid Laparoscopic/Robotic Graft Implantation in Living Donor Liver Transplantation Abstract Presenter: Kyung-Suk Suh, Korea, Republic of	14:00 - 14:10
VID02-2	Living Donor Liver Transplantation with Vena Cava Involvement Abstract Presenter: Camila Kyt, Brazil	14:10 - 14:20
VID02-3	Pure Laparoscopic Donor Extended Right Hepatectomy for Rare Single Non-bifurcation Portal Vein Variation Abstract Presenter: Worakitti Lapisatepun, Thailand	14:20 - 14:30
VID02-4	Control and Division of the Right Hepatic Duct during Living Donor Right Hepatectomy Abstract Presenter: Rachel Thompson, United States	14:30 - 14:40
VID02-5	Ex-Vivo Liver Splitting during Hypothermic Oxygenated Perfusion: A Proposal for a Standardized Two-Step Technique Abstract Presenter: Guillaume Rossignol, France	14:40 - 14:50
VID02-6	Approach for Outflow Reconstruction and Reperfusion in LDLT with a Right Lobe Graft Abstract Presenter: Todd Robinson, United States	14:50 - 15:00
<i>Chair</i> : Natalie Cob <i>Chair</i> : Michael Ker	ndrick, United States	Grand Ballroom
DEB01-1	PDAC with Vascular Involvement: FOR - Open Speaker: Thilo Hackert, Germany	15:30 - 15:45
DEB01-2	PDAC with Vascular Involvement: FOR - Robotic Speaker: Melissa Hogg, United States	15:45 - 16:00
	Discussion	16:00 - 16:15
	nerapy Should Always be Given Prior to Liver Surgery for CRLM? Pr	eekman & Center <b>o/Con</b>
Chair: Ryan Fields Chair: Krzysztof Zi		
DEB02-1	Chemotherapy Should Always be Given Prior to Liver Surgery for CRLM? - PRO	15:30 - 15:45

	Speaker: Pietro Majno, Switzerland	
DEB02-2	Chemotherapy Should Always be Given Prior to Liver Surgery for CRLM? - CON	15:45 - 16:00
	Speaker: Michael D'Angelica, United States	
	Discussion	16:00 - 16:15
Pancreas		
15:30 - 16:15	on of Oligo Metastatic Liver Disease in Pancreatic Cancer Patien	Gramercy
Chair: Mary Dillhof Chair: Elena Martin	f, United States	13. 165/110
DEB03-1	Resection of Oligo Metastatic Liver Disease in Pancreatic Cancer Patients: YES	15:30 - 15:45
	Speaker: Chris Wolfgang, United States	
DEB03-2	Resection of Oligo Metastatic Liver Disease in Pancreatic Cancer Patients: NO	15:45 - 16:00
	Speaker: Nicholas O'Rourke, Australia	
	Discussion	16:00 - 16:15
Liver		
15:30 - 16:15	VE: ALPPS vs Hepatic Vein Embolization	Sutton South-Regent
Chair: Erik Schado	-	
	Somasunder, United States	
DEB04-1	Failed PVE: ALPPS vs Hepatic Vein Embolization: For HVE Speaker: Fabrizio Panaro, France	15:30 - 15:45
DEB04-2	Failed PVE: ALPPS vs Hepatic Vein Embolization: For ALPPS Speaker: Victoria Ardiles, Argentina	15:45 - 16:00
	Discussion	16:00 - 16:15
Biliary		Maarraa IIil
15:30 - 16:15 DEB05 - Acute Cl	nolecystitis: Up-Front vs. Delayed Cholecystectomy	Murray Hill
Chair: Rowan Park	ks, United Kingdom Varela, El Salvador	
DEB05-1	Acute Cholecystitis: Up-front vs. Delayed Cholecystectomy: FOR - Up-front	15:30 - 15:45
	Speaker: Elijah Dixon, Canada	
DEB05-2	Acute Cholecystitis: Up-front vs. Delayed Cholecystectomy: FOR - Delayed Cholecystectomy	15:45 - 16:00
	Speaker: Matteo Donadon, Italy	
	Discussion	16:00 - 16:15

<i>Liver</i> 15:30 - 16:15		Nassau	
	Iy Invasive Surgery - Is it Worth Learning Late in Life? Yes/No os-Schelotto, Argentina rufe, Chile		
DEB06-1	Minimally Invasive Surgery - Is it Worth Learning Late in Life?: YES	15:30 - 15:45	
	Speaker: Karl Oldhafer, Germany		
DEB06-2	Minimally Invasive Surgery - Is it Worth Learning Late in Life?: NO	15:45 - 16:00	
	Speaker: Ho-Seong Han, Korea, Republic of		
	Discussion	16:00 - 16:15	
<i>Transplant</i> 15:30 - 16:30		Rhinelander	
FP07 - Free Pape	ers 7: Liver Transplant 2		
	ama, United States eras, United States		
FP07-1V	Split Liver Retrieval and Transplantation (Invited Video Presentation)	15:30 - 15:40	
	Speaker: Phillipe Compagnon, Switzerland		
FP07-3	Ex-Vivo Liver Splitting During Normothermic Machine Perfusion. A Novel Method to Achieve the Best of Both Worlds	15:40 - 15:50	
	Abstract Presenter. Ngee-Soon Lau, Australia		
FP07-4	Novel First Report -Extended Normothermic Machine Perfusion (E-NMP) Achieves Recovery of ECD Livers Not Obtained by Short Duration NMP	15:50 - 16:00	
	Abstract Presenter: Abhishek Mathur, United States		
FP07-5	Outcomes after Ex-Vivo Liver Splitting during Hypothermic Oxygenated Perfusion - a Prospective Case Series	16:00 - 16:10	
	Abstract Presenter: Guillaume Rossignol, France		
FP07-6	Stratification of Perioperative Mortality and Long-Term Survival in Liver Transplant Recipients at Listing: Validity of The Liver Transplant Risk Score (LTRS) in a European Cohort	16:10 - 16:20	
	Abstract Presenter. Eishan Ashwat, United States		
<i>Pancreas</i> 16:15 - 17:45		Grand Ballroom	
SYM06 - Prevent and Manage Complications after Pancreas Resection			
<i>Chair</i> : Michael Kendrick, United States <i>Chair</i> : Tom Gallagher, Ireland			
SYM06-1	<b>Delayed Gastric Emptying</b> <i>Speaker</i> : Manabu Kawai, Japan	16:15 - 16:30	
SYM06-2	Anastomosis Leaks	16:30 - 16:45	
	Speaker: Charles Vollmer, United States		

SYM06-3	Vascular and Hemorrhagic Complications Speaker. Philippe Bachelier, France	16:45 - 17:00
SYM06-4	Diarrhoea Speaker: Yosuke Inoue, Japan	17:00 - 17:15
SYM06-5	Chyle Leak and Ascites Speaker: Kathleen Christians, United States	17:15 - 17:30
	Discussion	17:30 - 17:45
<i>Liver</i> 16:15 - 17:45 <b>SYM07 - Contemp</b> <i>Chair</i> : Thomas Gru	Sutton North, Bee Dorary Management of NNECR Liver Metastasis	kman & Center
Chair: Ajay Maker,	<b>o</b>	
SYM07-1	Melanoma Speaker: Laleh Melstrom, United States	16:15 - 16:30
SYM07-2	Sarcoma Speaker: Ronald DeMatteo, United States	16:30 - 16:45
SYM07-3	Breast Cancer Speaker: Krzysztof Zieniewicz, Poland	16:45 - 17:00
SYM07-4	Gastrointestinal Speaker: Oscar Guevara, Colombia	17:00 - 17:15
SYM07-5	Case Presentation & Discussion Speaker: Luca Aldrighetti, Italy	17:15 - 17:30
	Discussion	17:30 - 17:45
<i>General HPB</i> 16:15 - 17:45 <b>SYM08 - Diversity</b>	r, Equity and Inclusion in HPB Surgery	Gramercy
•	oshi Lakhey, Nepal	
SYM08-1	How to Improve Access to HPB Training Around the World Speaker: Martin Smith, South Africa	16:15 - 16:30
SYM08-2	Strength of Women as Leaders in HPB Speaker: Rebecca Minter, United States	16:30 - 16:45
SYM08-3	Worldwide Labor Market in HPB: Time for a Change? Speaker: Callisia Clarke, United States	16:45 - 17:00
SYM08-4	Outreach Programs: Benefits in Terms of Patient Access & HPB Education Speaker: Palepu Jagannath, India	17:00 - 17:15
SYM08-5	Present and Future Perspectives for Improving Diversity and Equity in the Field of HPB	17:15 - 17:30

	Speaker: Alexandra Rueda De Leon, Mexico	
	Discussion	17:30 - 17:45
Chair: William Cha	<b>leets ASTS: Transplant for Cholangiocarcinoma</b> Ipman, United States Clavien, Switzerland	Sutton South-Regent
SYM09-1	Diagnosis & Selection Speaker: Christopher Sonnenday, United States	16:15 - 16:30
SYM09-2	Neoadjuvant Strategies Speaker: Emir Hoti, Ireland	16:30 - 16:45
SYM09-3	<b>Tips for Transplant</b> <i>Speaker</i> : Constantino Fondevila, Spain	16:45 - 17:00
SYM09-4	Management of Complications Speaker: Wojciech Polak, Netherlands	17:00 - 17:15
SYM09-5	<b>Overview World Results</b> <i>Speaker</i> : Talia Baker, United States	17:15 - 17:30
	Discussion	17:30 - 17:45
Biliary 16:15 - 17:45 <b>SYM10 - Surgical</b> <i>Chair</i> : Andre Morio <i>Chair</i> : Chaya Shwa SYM10-2		Murray Hill 16:15 - 16:30
	Speaker: Moon-Tong Cheung, China	
SYM10-3	Immune Mediated Cholangiopathy Speaker: Joris Erdmann, Netherlands	16:30 - 16:45
SYM10-4	Management of Benign Strictures/Obstruction Speaker: Rowan Parks, United Kingdom	16:45 - 17:00
SYM10-5	New Developments in the Management of Biliary Atresia Speaker: Jose Garbanzo Corrales, Costa Rica	17:00 - 17:15
	Discussion	17:15 - 17:30
<i>General HPB</i> 16:15 - 17:45 <b>SYM11 - Best Tria</b>	als in HPB and Transplant	Nassau
Chair: Syed Ahma Chair: Dejan Rade		
SYM11-1	EA2197 Optimal Perioperative Therapy For Incidental Gallbladder Cancer (OPT-IN): A Randomized Phase II/III Trial	16:15 - 16:25

	Speaker: Shishir Maithel, United States	
SYM11-2	PREOPANC Trial	16:25 - 16:35
	Speaker: Eva Versteijne, Netherlands	
SYM11-3	A Randomized, Multicenter, Controlled, Unblinded Study to Assess the Safety and Efficacy of the NanoKnife® System for the Ablation of Unresectable Stage 3 Pancreatic Adenocarcinoma Speaker: Robert Martin, United States	16:35 - 16:45
SYM11-4	<b>TransMet</b> <i>Speaker</i> : René Adam, France	16:45 - 16:55
	Discussion	16:55 - 17:25
<i>Pancreas</i> 16:30 - 17:45		Rhinelander
FP08 - Free Pap	ers 8: Pancreas 2	
Chair: Kim Berter Chair: Peter Aller		
FP08-1	Angiotensin Inhibitor Use is Associated with Longer Survival in Resected Pancreatic Cancer	16:30 - 16:40
	Abstract Presenter: Hao Liu, United States	
FP08-2	Interobserver Agreement in Assessment of Histopathological Tumor Response to Neoadjuvant Therapy in Resected Pancreatic Cancer: The ISGPP-1 Study	16:40 - 16:50
	Abstract Presenter: Boris Janssen, Netherlands	
FP08-3	Anatomic Criteria Determine Resectability in Locally Advanced Pancreatic Cancer	16:50 - 17:00
	Speaker: Vincent Groot, Netherlands	
FP08-4	Comparison of 'Posterior (SMA-First)-Approach' to 'Standard- Approach' in Terms of Circumferential Resection Margin, Lymph Node Retrieval and Long-Term Survival after Pancreaticoduodenectomy for Periampullary and Pancreatic Carcinoma: A Randomized Controlled Trial	17:00 - 17:10
	Abstract Presenter: Anand Narayan Singh, India	
FP08-5	Nationwide Outcomes after Robotic Versus Open Pancreatoduodenectomy: A Propensity-Score Matched Analysis Abstract Presenter: Nine de Graaf, Italy	17:10 - 17:20
FP08-6	The Impact of Complications after Resection of Pancreatic Ductal Adenocarcinoma on Disease Recurrence Abstract Presenter: Anne Claire Henry, Netherlands	17:20 - 17:30
FP08-7	Comparison of Oncologic Outcomes between Open and Laparoscopic Distal Pancreatectomy for Pancreatic Ductal Adenocarcinoma Using Data from the KOTUS-BP National Database: Overcoming Selection Bias and the Necessity of Definite Indications	17:30 - 17:40

### Abstract Presenter: Hongbeom Kim, Korea, Republic of

Business 17:45 - 18:30 BS01 - AHPBA Business Session

Sutton South-Regent

# Friday, 01. April 2022

-	ment of Bile Duct Injury	Grand Ballroom	
Chair: Sergio Lope	ez Torrez, Nicaragua Management of Bile Duct Injury Speaker: Steven Strasberg, United States	07:00 - 07:45	
Chair: Shailesh Sh		Sutton North, Beekman & Center	
MTP09	Robotic Pancreas Resection Speaker: Chinnusamy Palanivelu, India	07:00 - 07:45	
<i>Liver</i> 07:00 - 07:45		Gramercy	
MTP10 - Hepatic	Artery Chemotherapy		
MTP10	Hepatic Artery Chemotherapy Speaker: William Jarnagin, United States	07:00 - 07:45	
<i>Transplant</i> 07:00 - 07:45		Sutton South-Regent	
	Liver Transplantation		
MTP11	<b>Domino Liver Transplantation</b> <i>Speaker</i> : Hugo Pinto Marques, Portugal	07:00 - 07:45	
<i>Liver</i> 07:00 - 07:45 <i>MTP12</i> - Polycys	tic Liver Disease	Murray Hill	
MTP12	<b>Polycystic Liver Disease</b> Speaker: Susan Orloff, United States	07:00 - 07:45	
Biliary 07:00 - 07:45 <b>MTP13 - Surgical</b>	Margins in Biliary Tumors	Nassau	
Chair: Itaru Endo,	Japan		
MTP13	Surgical Margins in Biliary Tumors Speaker: Masaru Miyazaki, Japan	07:00 - 07:45	
PancreasRhinelander07:00 - 07:45RhinelanderMTP14 - Surgery for Chronic PancreatitisChair. Michele Babicky, United States			

MTP14	Surgery for Chronic Pancreatitis Speaker: Christos Dervenis, Greece	07:00 - 07:45
Chair: Cecilia Yer		Grand Ballroom
SYM12-1	Garden, United Kingdom Diagnosis and Assessment including Criteria for Pation Transfer to Tertiary Center Speaker: Saxon Connor, New Zealand	ent 08:00 - 08:15
SYM12-2	Timing of Reconstruction and Repair Speaker: Felice Giuliante, Italy	08:15 - 08:30
SYM12-3	Interventional Approach Speaker: Mariano Giménez, Argentina	08:30 - 08:45
SYM12-4	<b>Hepaticojejunostomy</b> <i>Speaker</i> : Stefan Hofmeyr, South Africa	08:45 - 09:00
	Discussion	09:00 - 09:30
-	I Approaches for PNET low, United States	Sutton North, Beekman & Center 08:00 - 08:15
SYM13-2	Speaker: Callisia Clarke, United States Which Staging?	08:15 - 08:30
SYM13-3	Speaker: Wenming Wu, China Which Approach? Speaker: Richard Schulick, United States	08:30 - 08:45
SYM13-4	Which Surgery? Speaker: Stefano Partelli, Italy	08:45 - 09:00
SYM13-5	<b>Metastatic PNET</b> <i>Speaker</i> : Elena Martin-Perez, Spain	09:00 - 09:15
	Discussion	09:15 - 09:30
Chair: Guido Fiore	anger Fellows Symposium entini, United States	Gramercy
Chair: Jeremy Sha Intro - SS01	arib, United States Tribute to Dr. Bernard Langer	08:00 - 08:10

SS01-1	Bernard Langer Invited Lecturer Speaker: Claudio Bassi, Italy	08:10 - 08:35
	Fellows' Early Career Symposium	08:35 - 08:35
SS01-2	Perspectives from the Hiring Committee Speaker: Rebecca Minter, United States	08:35 - 08:44
SS01-3	How to Set up a Practice and Assure Patients you are Capable Speaker: Sean Cleary, United States	08:44 - 08:53
SS01-4	Starting a Program/Developing a Niche (Robotics) Speaker: Jason Denbo, United States	08:53 - 09:02
SS01-5	Early Career Panel Discussion (Practical Discussion) Panelist: Rebecca Kim, United States Panelist: Lauren Wancata, United States Panelist: Iswanto Sucandy, United States	09:02 - 09:30
<i>Transplant</i> 08:00 - 09:30	Sı	utton South-Regent
	A Meets ILTS: Technical Challenges in Deceased Donor Liver Transpl	antation
	obrial, United States Hernandez-Alejandro, United States	
SYM14-1	How to Deal with TIPS Misplacements During Liver Transplantation (Extending into the Upper Cava or Portal Vein) Speaker: Charles Rosen, United States	08:00 - 08:15
SYM14-2	Hepatic Artery Dissection and/or HAT, What are your Options for Revascularization? Speaker: Taizo Hibi, Japan	08:15 - 08:30
SYM14-3	<b>Technical Challenges in Split Liver Transplantation</b> Speaker: Paolo Muiesan, United Kingdom	08:30 - 08:45
SYM14-4	Re-transplantation in the Complex Patient, Is there Still a Role for VV Bypass?	08:45 - 09:00
	Speaker: Kim Olthoff, United States	
SYM14-5	Too Sick Not to Transplant Speaker: Paritosh Prasad, United States	09:00 - 09:15
	Discussion	09:15 - 09:30
<i>Liver</i> 08:00 - 09:30		Murray Hill
	Science in Liver Surgery	
	ur, United States Wigmore, United Kingdom	
SYM15-1	Basic/Translational Research in Cholangiocarcinoma Speaker: David Linehan, United States	08:00 - 08:15
SYM15-2	Basic/Translational Research in Liver Metastases	08:15 - 08:30

	Speaker: Ajay Maker, United States	
SYM15-3	Basic/Translational Research in HCC Speaker: Christian Toso, Switzerland	08:30 - 08:45
SYM15-4	Basic Research in Liver Regeneration Speaker: Pierre-Alain Clavien, Switzerland	08:45 - 09:00
SYM15-5	Basic Research in Fatty Liver Speaker: Harmeet Malhi, United States	09:00 - 09:15
	Discussion	09:15 - 09:30
Liver 08:00 - 09:30 <b>VID03 - Competi</b> Chair: David Iann Chair: Go Wakaba		Nassau
VID03-1	Hepatic Vein-guided Approach for Laparoscopic Segmentectomy 8	08:00 - 08:10
	Abstract Presenter: Kazuteru Monden, Japan	
VID03-2	Full Laparoscopic Vascular Reconstruction for Portal Tumoral Invasion during Right Hepatectomy Using Caudal Approach	08:10 - 08:20
	Abstract Presenter: Fernando Rotellar, Spain	
VID03-3	Laparoscopic Radical Extended Left Hepatectomy & Duct-to- Duct Anastomosis for Klatskin Tumor	08:20 - 08:30
	Abstract Presenter: YoungRok Choi, Korea, Republic of	
VID03-4	Robotic Maneuvers and Intraoperative Troubleshooting During Partial Hepatectomy and Hepatic Artery Infusion (HAI) Pump Placement for Recurrent Colorectal Liver Metastasis	08:30 - 08:40
	Abstract Presenter: Jeremy Sharib, United States	
VID03-5	Precise ICG Overlay-Guided Laparoscopic Right Hepatectomy for Intrahepatic Cholangiocarcinoma Abstract Presenter: Tharatip Srisuk, Thailand	08:40 - 08:50
VID03-6	Robotic Right Hepatectomy with Portal Vein Thrombectomy Abstract Presenter: Marcel Machado, Brazil	08:50 - 09:00
VID03-7	R1 Laparoscopic Vascular Hepatectomy for Hcc in Contact with Left Hepatic Vein, Middle Hepatic Vein and Vena Cava Abstract Presenter: Riccardo Memeo, Italy	09:00 - 09:10
VID03-8	Robot-Assisted Right Hepatectomy with Aberrant Portal and Biliary Anatomy Abstract Presenter: Amar Gupta, United States	09:10 - 09:20
VID03-9	Laparoscopic Resection of Segment 4 and Ventral Area of Anterior Section in Cirrhotic Liver Abstract Presenter: Yang Won Nah, Korea, Republic of	09:20 - 09:30

<i>Pancreas</i> 08:00 - 09:30		Rhinelander
FP09 - Free Pape	ers 9: Pancreas 3	
Chair: Patricio Po Chair: Paul Lada,	lanco, United States Argentina	
FP09-1	Barriers to Standard of Care in the United States: Trends in the Treatment of Locally Advanced Pancreatic Cancer in the Modern Era of Chemotherapy	08:00 - 08:10
	Abstract Presenter: Alexander Thomas, United States	
FP09-3	Time to Recurrence and Distant Metastasis are the Only Independent Predictors of Long Term Survival in Surgically Resected PDAC	08:10 - 08:20
	Abstract Presenter: Sami Shoucair, United States	
FP09-4	International Outcomes and Learning Curves for Robotic Pancreatoduodenectomy	08:20 - 08:30
	Abstract Presenter. Leia Jones, Italy	
FP09-5	Primary Tumor Resection in Patients with Metastatic Pancreatic Neuroendocrine Tumors - An Analysis of the National Cancer Database	08:30 - 08:40
	Abstract Presenter: Sarah R. Kaslow, United States	
FP09-6	Assessing the Outcomes of Robotic Pancreatoduodenectomy According to the Benchmark Cutoffs for the Open Approach: International Multicenter Study	08:40 - 08:50
	Abstract Presenter: Leia Jones, Italy	
FP09-7	RCT Assessing Efficacy of Perioperative Hydrocortisone and Indomethacin Treatment in Reducing Major Complications after Whipple's Pancreaticoduodenectomy	08:50 - 09:00
	Abstract Presenter: Rohit Dama, India	
FP09-9	High-risk Pancreatic Anastomosis vs. Total Pancreatectomy after Pancreatoduodenectomy: Postoperative Outcomes and Quality of Life Analysis	09:00 - 09:10
	Abstract Presenter: Giampaolo Perri, Italy	
<i>Other/Misc</i> 10:00 - 10:30 <i>PA02</i> - AHPBA W	Velcome & Presidential Address	Grand Ballroom
PA02-In	Introduction	10:00 - 10:05
	Introducer. Majella Doyle, United States	
PA02	Over a Quarter of a Century of the AHPBA: Where Do We Go From Here?	10:05 - 10:30
	Speaker: Michael D'Angelica, United States	
<i>Transplant</i> 10:30 - 11:00		Grand Ballroom

# LL02 - Within Transplantation: The Hidden Figure

LL02-In	Living Legend Introduction Introducer: William Chapman, United States	10:30 - 10:35
LL02	Within Transplantation: The Hidden Figures. Speaker: Velma Scantlebury, United States	10:35 - 11:00
<i>Other/Misc</i> 10:30 - 11:15	Sutton North, B	eekman & Center
SS02 - Leslie H. E	Blumgart Historical Lecture	
SS02-In	Introduction Introducer: Michael D'Angelica, United States	10:30 - 10:35
SS02	A 50 Year Legacy in HPB Surgery Speaker: O. James Garden, United Kingdom	10:35 - 11:15
<i>Other/Misc</i> 11:00 - 12:00		Grand Ballroom
PL02 - Best of the	e Best Oral Presentations 2	
Chair: Tara Kent, I Chair: Javier Lend		
PL02-1	Neoadjuvant Chemotherapy Resulting in Suboptimal CA19-9 Response is Associated with No Survival Benefit Compared to Surgery First Approach in Resectable or Borderline Resectable Pancreatic Cancer	11:00 - 11:10
	Abstract Presenter: Hao Liu, United States	
PL02-1D	<b>Discussant</b> <i>Speaker</i> : Isabella Frigerio, Italy	11:10 - 11:15
PL02-2	Multicenter Randomized Phase II Trial of Prophylactic Right-half Dissection of Superior Mesenteric Artery Nerve Plexus in Pancreatoduodenectomy for Pancreatic Head Cancer Abstract Presenter: Suguru Yamada, Japan	11:15 - 11:25
PL02-2D	Discussant Speaker: Charles Vollmer, United States	11:25 - 11:30
PL02-3	Failure to Potential Cure - High Quality Surgery for Gallbladder Carcinoma is Infrequent, Associated with Disparity and Not Substitutable by Chemotherapy Abstract Presenter: Eduardo Vega, United States	11:30 - 11:40
PL02-3D	<b>Discussant</b> <i>Speaker</i> : Xabier de Aretxabala, Chile	11:40 - 11:45
PL02-4	Domino Liver Transplants: after a Quarter of a Century are We Still Wasting Too Many Usable Grafts? Abstract Presenter: Ola Ahmed, United States	11:45 - 11:55
PL02-4D	Discussant Speaker: Hugo Pinto Marques, Portugal	11:55 - 12:00

<i>Other/Misc</i> 11:15 - 12:00		Sutton North, I	Beekman & Center
SS03 - Betty and	Henry Pitt Quality Oration		
SS03-In	Introduction Introducer: Majella Doyle, United States		11:15 - 11:20
SS03	Perspectives on Resource Stewardship in Medicine Speaker: Bruce L. Hall, United States	& Surgery	11:20 - 12:00
	ponsored Session - Modern Solutions to Common HF PB Early Career Surgeons and Fellows   Sponsored b	PB Challenges	
	ponsored Session - Round Table for Hybrid Operating Quality in Ablation   Sponsored by Siemens	g Rooms' Pote	Murray Hill ential in HBP
Pancreas 13:00 - 13:30 <b>KN04 - IPMN Trea</b>	atment Guidelines Update		Grand Ballroom
KN04-In	Keynote Introduction Introducer: Shailesh Shrikhande, India		13:00 - 13:05
KN04	IPMN Treatment Guidelines Update Speaker: Claudio Bassi, Italy		13:05 - 13:30
<i>Biliary</i> 13:00 - 13:30		Sutton North, I	Beekman & Center
KN05 - Managem	ent of Choledochal Cysts		
KN05-In	Keynote Introduction Introducer: Sean Cleary, United States		13:00 - 13:05
KN05	Management of Choledochal Cysts Speaker: Jin-Young Jang, Korea, Republic of		13:05 - 13:30
<i>General HPB</i> 13:00 - 13:30			Gramercy
KN06 - Quality of	Care from a Patients Perspective		
KN06-In	Keynote Introduction Introducer: Felipe Coimbra, Brazil		13:00 - 13:05
KN06	Quality of Care from a Patients Perspective Speaker: Melinda Bachini, United States		13:05 - 13:30

Pancreas 13:30 - 14:00 <b>US08 - Novel Bio</b> Cancer	markers that Predict Outcomes in Patients Undergoing	Grand Ballroom Surgery for Pancreatic
<i>Chair</i> : Matthew W US08	eiss, United States Novel Biomarkers that Predict Outcomes in Patients Undergoing Surgery for Pancreatic Cancer Speaker: Helmut Friess, Germany	13:30 - 13:50
	Discussion	13:50 - 14:00
Liver 13:30 - 14:00 <b>US09 - What is N</b> Chair. Oscar Imve	eeded for Near-ZERO Mortality in Liver Surgery?	Sutton North, Beekman & Center
US09	What is Needed for Near-ZERO Mortality in Liver Surg Speaker: Norihiro Kokudo, Japan	ery? 13:30 - 13:50
	Discussion	13:50 - 14:00
Pancreas 13:30 - 14:00 <b>US10 - Total Pan</b> Chair. Jakob Izbio	createctomy and Islet Auto Transplantation for Chronic ki, Germany	Gramercy and Recurrent Pancreatitis
US10	Total Pancreatectomy and Islet Auto Transplantation Chronic and Recurrent Pancreatitis	for 13:30 - 13:50
	Speaker: Varia Varvara Krischner, United States Discussion	13:50 - 14:00
	ellar Tumor: New and Established Therapy Ifudim, United States	Sutton South-Regent
US11	Fibrolamellar Tumor: New and Established Therapy Speaker: Gaya Spolverato, United States	13:30 - 13:50
	Discussion	13:50 - 14:00
	g Criteria for Liver Transplantation	Murray Hill
<i>Chair</i> : Wellington US12	Andraus, Brazil Extending Criteria for Liver Transplantation Speaker: Gonzalo Sapisochin, Canada	13:30 - 13:50
	Discussion	13:50 - 14:00

General HPB 13:30 - 14:00 <b>US13 - The Use o</b>	of Social Media for HPB Surgical Practice	Nassau
<i>Chair</i> . Mariano Gir US13-1	ménez, Argentina The Use of Social Media for HPB Surgical Practice: Academic Focus	13:30 - 13:40
	Speaker: Giovanni Marchegiani, Italy	
US13-2	The Use of Social Media for HPB Surgical Practice: Clinical Focus Speaker: Ismael Dominguez-Rosado, Mexico	13:40 - 13:50
	Discussion	13:50 - 14:00
	Discussion	13.50 - 14.00
•	<b>ive Video 4: Liver 2</b> lalago, United Kingdom	Rhinelander
	bs-Schelotto, Argentina	
VID04-1	Pure Laparoscopic Extended Right Hepatectomy for a Living Donor with Unfavorable Bile Duct	13:30 - 13:40
	Abstract Presenter: Hwui-Dong Cho, Korea, Republic of	40:40 40:50
VID04-2	Repeated "Extreme" Liver Surgery in an Unresectable Patient: More than 10 Years of Follow-up Abstract Presenter. Lucio Urbani, Italy	13:40 - 13:50
VID04-3	Antesitum Right Hepatectomy with Vena Cava Replacement and Reimplant of Left Hepatic Vein Abstract Presenter. Camila Kyt, Brazil	13:50 - 14:00
<i>Other/Misc</i> 14:00 - 14:15 <b>SS04 - Kenneth V</b>	N. Warren Award Session	Grand Ballroom
Chair: Henry Pitt,	United States	
SS04-1	Kenneth Warren Research Award Review 2021 Speaker: Tommaso Pollini, United States	14:00 - 14:05
	Presentation of Kenneth Warren Fellowship Plaques	14:05 - 14:15
Biliary 14:00 - 15:00 <b>FP10 - Free Pape</b> Chair, Karoll Padil		Beekman & Center
Chair: Geert Kaze		
FP10-1	Integrative Analysis for Transcriptome Reveal Precision Strategy Based on Cancer-Specific Molecular Subtypes of Bile Duct Cancer	14:00 - 14:10
	Abstract Presenter: Eui Hyuk Chong, Korea, Republic of	
FP10-2	Actual 10-Year Survival after Resection of Perihilar	14:10 - 14:20

	Cholangiocarcinoma: What Factors Preclude Cure? Abstract Presenter: Stefan Buettner, Netherlands	
FP10-3	Global Overview of the Management of Acute <u>CHOLE</u> cystitis during the <u>COVID</u> -19 Pandemic: The CHOLECOVID Study Abstract Presenter: Harry VM Spiers, United Kingdom	14:20 - 14:30
FP10-4	Bile Duct Injury Following Cholecystectomy: Delayed Referral to a Tertiary Care Center Is Strongly Associated with Malpractice Litigation Abstract Presenter: Francesco Ardito, Italy	<b>o</b> 14:30 - 14:40
FP10-5	Laparoscopic Versus Open Liver Resections for Gallbladder Cancer and Intrahepatic Cholangiocarcinoma: The Mayo Clinic Experience Abstract Presenter: Ron Pery, United States	14:40 - 14:50
<i>Pancreas</i> 14:00 - 15:00		Gramercy
FP11 - Free Pape	ers 11: Pancreas 4	
Chair: Paulo Ama	ral, Brazil	
Chair: Maria Russ	ell, United States	
FP11-1	Artificial Pancreas - Bihormonal Closed Loop Glucose Control - versus Current Care after Total Pancreatectomy (APPEL5+): Outpatient Randomized Controlled Crossover Trial	14:00 - 14:10
	Abstract Presenter: C.L. van Veldhuisen, Netherlands	
FP11-2	Neoadjuvant Therapy and its Effect on Nodal Downstaging in Pancreatic Adenocarcinoma Abstract Presenter. Marc Altimari, United States	14:10 - 14:20
	Abstract Presenter. Marc Altman, Onlied States	
FP11-4V	Appleby (Invited Video Presentation)	14:20 - 14:30
	Speaker: Vikram Chaudhari, India	
FP11-5	Impact of Lymph Node Ratio on Survival in the Histopathological Subtypes of Resected Ampullary Cancer: A Retrospective International Multicenter Cohort Study	14:30 - 14:40
	Abstract Presenter: Daniel H.L. Lemmers, Italy	
FP11-6	Long-Term Survivors after FOLFIRINOX as Initial Treatment for Localized Pancreatic Adenocarcinoma: A Trans-Atlantic Pancreatic Surgery (TAPS) Consortium Study Abstract Presenter: Jacob L. van Dam, Netherlands	14:40 - 14:50
Liver 14:00 - 15:00 <b>FP12 - Free Pape</b> Chair: Erik Schad Chair: Eduardo Al	e <b>rs 12: Liver 3</b> de, Switzerland	Sutton South-Regent
FP12-1	Topological Analysis of Hepatocellular Carcinoma Tumour Microenvironment Based on Imaging Mass Cytometry Reveals Cellular Neighbourhood Regulated Reversely by Macrophages	14:00 - 14:10

	with Different Ontogeny	
	Abstract Presenter: Jianpeng Sheng, China	
FP12-2	Mixed Hepatocellular-Cholangiocarcinoma tumors: A disease on a spectrum	14:10 - 14:20
	Abstract Presenter: Gautam Malhotra, United States	
FP12-3	Prediction of Microvascular Invasion Via Gadoxetic Acid- Enhanced MRI in Hepatocellular Carcinoma: The Implication of Planning Extent of the Hepatectomy Abstract Presenter: Hyeo Seong Hwang, Korea, Republic of	14:20 - 14:30
FP12-4	Americas Minimally Invasive Liver Resection (AMILES) Database	14:30 - 14:40
	Abstract Presenter: Sean Cleary, United States	
FP12-6V	Combined Left Hemihepatectomy with PV Reconstruction and IVC Replacement for ICC in the Caudate Lobe of the Liver (Invited Video Presentation)	14:40 - 14:50
	Speaker: Xiangcheng Li, China	
Transplant		
14:00 - 15:00		Murray Hill
FP13 - Free Pape Chair: Wellington	ers 13: Liver Transplant 3	
Chair: Erin Mayna		
FP13-1V	Laparoscopic Left Lateral Donor Hepatectomy for Pediatric Liver Transplantation	14:00 - 14:10
	Speaker: Rodrigo Sanchez Claria, Argentina	
FP13-2	Liver Transplantation with Concurrent Pancreatoduodenectomy for Hilar Cholangiocarcinoma with Common Bile Duct Involvement	14:10 - 14:20
	Abstract Presenter: Philippe Paci, United States	
FP13-3	Open To Robotic Donor Hepatectomy. Going Into Right Direction?	14:20 - 14:30
	Abstract Presenter. Malika Singh, India	
FP13-4	Clinical Outcomes of Adult Living Donor Liver Transplantation in High MELD Recipients: A Systematic Review and Meta- Analysis	14:30 - 14:40
	Abstract Presenter: Jayant Kumar, United States	
FP13-5	What is the Risk Factor of Graft Mortality in Patients who Underwent Simultaneous Splenectomy during Living Donor Liver Transplantation?	14:40 - 14:50
	Abstract Presenter. Tomoharu Yoshizumi, Japan	
FP13-6	Initial Experience of 60 Cases Pure-Laparoscopic Donor Hepatectomy in Cleveland Clinic	14:50 - 15:00

Abstract Presenter: Alejandro Pita, United States

•	ers 14: General HPB 2	Nassau
	byd, United States oughton, Argentina Long Term Results from Prospectively Collected Patient- Reported Outcomes in Hepatopancreatobiliary Surgery Using Mobile Health Technology within ERAS <sup>®</sup> Pathways Abstract Presenter: Joshua Davis, United States	14:00 - 14:10
FP14-3	Long Term Assessment of Antibiotic Prophylaxis and Biliary Microbiome in Pancreaticoduodenectomy Abstract Presenter: Sayf Said, United States	14:20 - 14:30
FP14-4	Stent Strategy in Bile Leakage after Liver Surgery Abstract Presenter: Cecilia Strömberg, Sweden	14:30 - 14:40
FP14-5	Patient Age and Sex Are Associated with Utilization of Minimally Invasive Hepatopancreaticobiliary Resections Abstract Presenter. Amber Leila Sarvestani, United States	14:40 - 14:50
FP14-6	Impact of Race, Insurance and Socioeconomic Status in Failure to Rescue After Complex Hepato-Pancreato-Biliary Surgeries in the United States Abstract Presenter: Rodrigo Alterio, United States	14:50 - 15:00
Chair: Stefan Hof	<b>tive Video 5: Biliary</b> meyr, South Africa Varela, El Salvador	Rhinelander
14:00 - 15:00 VID05 - Competi Chair: Stefan Hof	-	Rhinelander 14:00 - 14:10
14:00 - 15:00 VID05 - Competi Chair: Stefan Hof Chair: Julio Alfarc	meyr, South Africa Varela, El Salvador Three Benefits of Fluorescence in Laparoscopic Transcystic Bile Duct Examination	
14:00 - 15:00 VID05 - Competi Chair: Stefan Hof Chair: Julio Alfarc VID05-1	meyr, South Africa Varela, El Salvador Three Benefits of Fluorescence in Laparoscopic Transcystic Bile Duct Examination Abstract Presenter: César Ginestà, Spain Robotic Roux En-Y Hepatico Jejunostomy for Benign Biliary Stricture with Secondary Hepatolithiasis	14:00 - 14:10
14:00 - 15:00 <b>VID05 - Competi</b> <i>Chair</i> : Stefan Hof <i>Chair</i> : Julio Alfarc VID05-1 VID05-2	<ul> <li>meyr, South Africa</li> <li>Varela, El Salvador</li> <li>Three Benefits of Fluorescence in Laparoscopic Transcystic</li> <li>Bile Duct Examination</li> <li>Abstract Presenter: César Ginestà, Spain</li> <li>Robotic Roux En-Y Hepatico Jejunostomy for Benign Biliary</li> <li>Stricture with Secondary Hepatolithiasis</li> <li>Abstract Presenter: Srinivasan Muthukrishnan, India</li> <li>Laparoscopic Transcystic Common Bile Duct Exploration with</li> <li>Cholangioscopy during Urgent Laparoscopic Cholecystectomy</li> </ul>	14:00 - 14:10 14:10 - 14:20
14:00 - 15:00 <b>VID05 - Competi</b> <i>Chair</i> : Stefan Hof <i>Chair</i> : Julio Alfarc VID05-1 VID05-2 VID05-3	<ul> <li>meyr, South Africa</li> <li>Varela, El Salvador</li> <li>Three Benefits of Fluorescence in Laparoscopic Transcystic Bile Duct Examination</li> <li>Abstract Presenter: César Ginestà, Spain</li> <li>Robotic Roux En-Y Hepatico Jejunostomy for Benign Biliary Stricture with Secondary Hepatolithiasis</li> <li>Abstract Presenter: Srinivasan Muthukrishnan, India</li> <li>Laparoscopic Transcystic Common Bile Duct Exploration with Cholangioscopy during Urgent Laparoscopic Cholecystectomy</li> <li>Abstract Presenter: Tiago Correia de Sá, Portugal</li> <li>Robotic Hepaticojejunostomy</li> </ul>	14:00 - 14:10 14:10 - 14:20 14:20 - 14:30

	Angelica, United States	Grand Ballroom
Liver 15:30 - 16:15 <b>DEB07 - Synchro</b> Surgery	onous Liver Metastases and Rectal Carcinoma: Sequential Surgery	Grand Ballroom <b>/s Simultaneous</b>
Chair: Luca Aldrig Chair: Juan Sarm	jhetti, Italy iento, United States	
DEB07-1	Synchronous Liver Metastases and Rectal Carcinoma: FOR - Sequential	15:30 - 15:45
	Speaker: Jean-Nicolas Vauthey, United States	
DEB07-2	Synchronous Liver Metastases and Rectal Carcinoma: FOR - Simultaneous	15:45 - 16:00
	Speaker: Ajith Siriwardena, United Kingdom	
	Discussion	16:00 - 16:15
<i>Pancreas</i> 15:30 - 16:15	Sutton North, I	Beekman & Center
DEB08 - Routine	Enteral Tube Feeding vs Oral Feeding (Nutrition after Pancreatodue	odenectomy)
Chair: Prabin Bikr Chair: Jennifer Ts	am Thapa, Nepal seng, United States	
DEB08-1	Nutrition after Pancreatoduodenectomy: FOR - Tube Feeding Speaker: Sang-Jae Park, Korea, Republic of	15:30 - 15:45
DEB08-2	Nutrition after Pancreatoduodenectomy: FOR - Oral Feeding Speaker: Kevin Conlon, Ireland	15:45 - 16:00
	Discussion	16:00 - 16:15
	acrovascular Invasion: PRO and CON for Resection oia, United States	Gramercy
Chair: Giorgio Erc	colani, Italy	
DEB09-1	ProHCC: Macrovascular Invasion: PRO for Resection Speaker: Olivier Soubrane, France	15:30 - 15:45
DEB09-2	HCC: Macrovascular Invasion: CON for Resection Speaker: Hiroto Egawa, Japan	15:45 - 16:00
	Discussion	16:00 - 16:15

<i>Transplant</i> 15:30 - 16:15		Sutton South-Regent
DEB10 - Advand	ed CRLM: HAI Pump vs Transplant	
	nna, United States	
•	Marques, Portugal	15:20 15:45
DEB10-1	Advanced CRCM: FOR - HAI Pump Speaker: T. Peter Kingham, United States	15:30 - 15:45
DEB10-2	Advanced CRCM: FOR Transplant Speaker: Roberto Hernandez-Alejandro, United States	15:45 - 16:00
	Discussion	16:00 - 16:15
<i>General HPB</i> 15:30 - 16:15		Murray Hill
DEB11 - Robot I	Fellowship Training is Essential: Yes or No?	
	iago Azarga, Luxembourg nie, United States	
DEB11-1	YES: Robotic Fellowship Training is Essential Speaker: Adeel Khan, United States	15:30 - 15:45
DEB11-2	NO: Robotic Fellowship training is NOT Essential	15:45 - 16:00
	Speaker: Chung Nai Tang, Hong Kong	
	Discussion	16:00 - 16:15
Biliary		
15:30 - 16:15 DFR12 - Minima	I Access for HBDca: Yes/No	Nassau
Chair: Henrik Pet	rowsky, Switzerland	
Chair: Orlando To DEB12-1	Minimal Access for HBDca: Yes	15:30 - 15:45
	Speaker: Yuhua Zhang, China	10.00 10.40
DEB12-2	Minimal Access for HBDca: No	15:45 - 16:00
	Speaker: Flavio Rocha, United States	
	Discussion	16:00 - 16:15
Liver		
15:30 - 16:15		Rhinelander
FP15 - Free Pap		
Chair: Laurence ( Chair: Victor Zay	dfudim, United States	
FP15-1V	Anatomic Percystectomy for Hydatid Cyst Necessitating Extended Left Hepatectomy - Laparoscopic Optimization of the Parenchymal Transection Plane	15:30 - 15:40
	Speaker: Claudius Conrad, United States	
FP15-3	Black Race Is Associated with Underutiliztion of Transplantation for T1 Hepatocellular Carcinoma Regardless of	15:40 - 15:50

	Age or Insurance Status Abstract Presenter. Kavin Sugumar, United States	
FP12-5	Transversal Hepatectomies - A New Parenchyma-Spa Procedures for Deep-Located Hepatic Tumors Abstract Presenter: Pio Corleone, Italy	aring 15:50 - 16:00
<i>Liver</i> 16:15 - 17:45		Sutton North, Beekman & Center
SYM16 - Liver Dir	ected Therapies in Liver Metastases	
Chair. David Iannit Chair. Nicolas Der	tti, United States nartines, Switzerland	
SYM16-1	Ablative Therapies with or without Resection for CR Metastases	<b>C Liver</b> 16:15 - 16:30
	Speaker: Kaye Bowers, Australia	
SYM16-2	Clinical Role and Evidence of Y-90 in the Contempor Management of Liver Metastases Speaker: Nitin Shetty, India	ary 16:30 - 16:45
SVM46.2	The Role of SBRT for the Treatment of Liver Metasta	
SYM16-3	Speaker: Marta Scorsetti, Italy	ses 16:45 - 17:00
SYM16-4	Long Term Results in Peri-Operative HAI Pump in Liv Metastases	ver 17:00 - 17:15
	Speaker: Nancy Kemeny, United States	
SYM16-5	Case Presentation and Panel Discussion	17:15 - 17:30
	Speaker: Rodrigo Nascimento Pinheiro, Brazil	
	Discussion	17:30 - 17:45
Pancreas 16:15 - 17:45		Gramercy
•	ment of Rare Diseases of the Pancreas	
Chair: Andre Mont Chair: Richard Sch	nulick, United States	
SYM17-1	Solid Pseudopapillary Neoplasm	16:15 - 16:30
	Speaker: Manish Bhandare, India	
SYM17-2	Nesidioblastosis	16:30 - 16:45
	Speaker: Axel Andres, Switzerland	
SYM17-3	Neuroendocrine Tumor in a MEN1 Patient	16:45 - 17:00
	Speaker: Susanne Warner, United States	
SYM17-4	Solitary Metastatic Disease to the Pancreas Speaker: Wenhui Lou, China	17:00 - 17:15
SYM17-5	Pancreatoblastoma	17:15 - 17:30
-	Speaker: Thilo Hackert, Germany	
	Discussion	17:30 - 17:45

<i>Liver</i> 16:15 - 17:45		Sutton South-Regent
SYM18 - IHPBA	Meets ILLS: MIS Major Hepatectomy	
Chair. David Gelle	er, United States	
SYM18-1	Lap R Hemihepatectomy	16:15 - 16:27
	Speaker: Daniel Cherqui, France	
SYM18-2	ICG Guided Anatomic Liver Resection	16:27 - 16:39
	<i>Speaker</i> : Go Wakabayashi, Japan	
SYM18-3	Lap and Robotic ALPPS	16:39 - 16:51
	Speaker: Marcel Machado, Brazil	
SYM18-4	Posteriosuperior Segments	16:51 - 17:03
	Speaker: Mo Abu Hilal, Italy	
SYM18-5	Gender, Diversity and Training	17:03 - 17:15
	Speaker: Catherine Teh, Philippines	
SYM18-6	Robotic Left Hepatectomy and Hepaticojejunostomy for	17:15 - 17:27
	Cholangiocarcinoma	
	Speaker: Iswanto Sucandy, United States	
	Discussion	17:27 - 17:45
<i>Transplant</i> 16:15 - 17:45		Murray Hill
	antation for HCC	nunuy min
	Samstein, United States	
Chair: Prashant E	Bhangui, India	
SYM19-1	Too Early for Transplantation	16:15 - 16:30
	Speaker: Myron Schwartz, United States	
SYM19-2	Management of Patients Beyond Transplant Criteria	16:30 - 16:45
	Speaker: Arvinder Soin, India	
SYM19-3	What is the Ideal Transplant Selection Criteria?	16:45 - 17:00
	Speaker: Vincenzo Mazzaferro, Italy	
SYM19-4	Should Different Selection Criteria be Used for Live Liver	17:00 - 17:15
	Transplantation?	
	Speaker: Tomoharu Yoshizumi, Japan	
SYM19-5	Case Presentation	17:15 - 17:30
	Speaker: Karen Pineda, Mexico	
	Discussion	17:30 - 17:45

General HPB       Nassau         16:15 - 17:45       Nassau         SYM20 - Complex HPB Education & Training: Sharing Knowledge and Skills Across the Global       Community         Chair: Patricia Rebolledo Caro, Chile       Chair. Patricia Rebolledo Caro, Chile		
SYM20-1	arajah, United States Simulation & Application of New Technology to Training Speaker: Brendan Visser, United States	16:15 - 16:30
SYM20-2	<b>Remote Mentoring</b> <i>Speaker</i> : Daniel Casanova, Spain	16:30 - 16:45
SYM20-3	Incorporation of Visiting/Rotating Fellowship or Training Speaker: Ismael Dominguez-Rosado, Mexico	16:45 - 17:00
SYM20-4	<b>Surgeon Perspectives</b> <i>Speaker</i> : Paleswan Joshi Lakhey, Nepal	17:00 - 17:15
SYM20-5	Surgeon Perspectives Speaker: Gabriela Pittau, France	17:15 - 17:30
	Discussion	17:30 - 17:45
<i>Biliary</i> 16:15 - 17:05	pers 16: Biliary 3 - Cholangiocarcinoma	Rhinelander
Chair. Marcello Di Chair. Eduardo M	i Martino, Spain	
FP16-1	Pan-Lysyl Oxidase Inhibition with PXS-5505 Improves Survival and Decreases Activated Fibroblast Density in a Mouse Model of Cholangiocarcinoma	16:15 - 16:25
FP16-2	Abstract Presenter: Paul Burchard, United States Combined Postoperative Mortality and Long-Term Survival Prediction after Surgery for Perihilar Cholangiocarcinoma, When Does the Surgical Risk No Longer Outweigh the Survival Benefit?	16:25 - 16:35
FP16-4	Abstract Presenter: Pim Olthof, Netherlands Liver Transplantation for Unresectable Perihilar Cholangiocarcinoma: Is Neo-Adjuvant Chemo-Radiation Therapy Really Necessary? an International, Multicenter Comparison Abstract Presenter: Frederik J.H. Hoogwater, Netherlands	16:45 - 16:55
FP16-5V	Fully Laparoscopic Management of Mirizzi Syndrome with Bile Duct Reconstruction Speaker: Nicolás Jarufe, Chile	16:55 - 17:05

Pancreas 17:05 - 18:35 <b>SYM21 - Acute</b>		Rhinelander
	selink, Netherlands evara, Colombia	
SYM21-1	Diagnostics and Radiology Speaker: Enilde Guerra, Brazil	17:05 - 17:20
SYM21-2	Endoscopic Approaches Speaker: Sean Burmeister, South Africa	17:20 - 17:35
SYM21-3	Interventional Radiology Approaches Speaker: Eduardo Houghton, Argentina	17:35 - 17:50
SYM21-4	Role of Surgery <i>Speaker</i> : Yi Miao, China	17:50 - 18:05
SYM21-5	Role of Medical Approach in Severe Pancreatitis Speaker: Gustavo Kohan, Argentina	18:05 - 18:20
	Discussion	18:20 - 18:35
Biliary 17:45 - 18:25		Nassau
	apers 16: Biliary 3 - Cholangiocarcinoma cha, United States , India	
FP16-7	Neoadjuvant Chemotherapy Is Associated Wtih Lower Rates of Margin-Positive Resection of Intrahepatic Cholangiocarcinoma Abstract Presenter: Rebecca Marcus, United States	17:45 - 17:55
FP16-9	Impact of Positive Lymph Nodes and Resection Margin Status on the Overall Survival of Resected Perihilar Cholangiocarcinoma, the ENS-CCA Registry Abstract Presenter. Lynn E Nooijen, Netherlands	17:55 - 18:05
Business 18:00 - 19:00		Gramercy

18:00 - 19:00 BS02 - IHPBA General Assembly

Gramercy

## Saturday, 02. April 2022

<i>Biliary</i> 07:00 - 07:45		Grand Ballroom
MTP15 - Hilar	Cholangiocarcinoma	
Chair: Ponnand	dai Somasunder, United States	
MTP15	Hilar Cholangiocarcinoma	07:00 - 07:45
	Speaker: Masayuki Ohtsuka, Japan	
General HPB 07:00 - 07:45		Sutton North, Beekman & Center
	els of HPB Training	Sutton North, Deekinan & Center
MTP16	Models of HPB Training	07:00 - 07:45
INTE TO	Speaker: Ellen Hagopian, United States	07.00 - 07.43
	Speaker. Ellen hagoplan, Onlied States	
<i>Liver</i> 07:00 - 07:45		Gramercy
MTP17 - ALPP	PS	
MTP17	ALPPS	07:00 - 07:45
	Speaker: Eduardo de Santibañes, Argentina	
Pancreas		
07:00 - 07:45		Sutton South-Regent
-	roscopic Pancreatoduodenectomy	
MTP18	Laparoscopic Pancreatoduodenectomy	07:00 - 07:45
	Speaker: Michael Kendrick, United States	
<i>Transplant</i> 07:00 - 07:45		Murray Hill
	nally Invasive Living Donor Liver Transplantation	
	Chavez Villa, Mexico	
MTP19	Minimally Invasive Living Donor Liver Transplantatio	n 07:00 - 07:45
	Speaker: Kyung-Suk Suh, Korea, Republic of	
Transplant		
07:00 - 07:45		Nassau
<i>MTP20</i> - DCD	Liver Transplantation	
MTP20	DCD Liver Transplantation	07:00 - 07:45
	Speaker: Wojciech Polak, Netherlands	
Pancreas		
07:00 - 07:45		Rhinelander
	Pancreatectomy	
MTP21	Total Pancreatectomy	07:00 - 07:45
	Speaker: Marc Besselink, Netherlands	

Pancreas 08:00 - 09:30 <b>SYM22 - Surgical</b>	Strategies for Pancreatic Cancer in the Neoadjuvant Era	Grand Ballroom
Chair: Isabella Frig Chair: Mark Caller	jerio, Italy	
SYM22-1	Artery Divestment and Resections: Indications, Techniques and Outcomes Speaker: Oliver Strobel, Austria	08:00 - 08:15
SYM22-3	Perioperative Management of Pancreatic Cancer Patients: An Evidence Based Perspective	08:15 - 08:30
	Speaker: Sanjay Govil, India	
SYM22-4	Vein Resections & Reconstruction: Indications and Techniques and Outcomes Speaker: Felipe Coimbra, Brazil	08:30 - 08:45
SYM22-5	Precise Stratification for Neoadjuvant Strategy: Prognostic Factors and Re-staging Speaker: Peter Allen, United States	08:45 - 09:00
SYM22-6	PancreasGroup.org - A Global Snapshot for Pancreatic Resections Speaker: Guiseppe Kito Fusai, United Kingdom	09:00 - 09:15
	Discussion	09:15 - 09:30
		00.10 00.00
General HPB 08:00 - 09:30	Sutton North, Be	
08:00 - 09:30 SYM23 - Great Pr	oblems of our Time in HPB Surgery & Transplantation (multi-regiona	
08:00 - 09:30	oblems of our Time in HPB Surgery & Transplantation (multi-regiona	
08:00 - 09:30 SYM23 - Great Pr	oblems of our Time in HPB Surgery & Transplantation (multi-regiona ormack, Argentina	l)
08:00 - 09:30 <b>SYM23 - Great Pr</b> <i>Chair</i> : Lucas McCo	oblems of our Time in HPB Surgery & Transplantation (multi-regiona ormack, Argentina Liver Junior presentation - Liver	<b>I)</b> 08:00 - 08:00
08:00 - 09:30 <b>SYM23 - Great Pr</b> <i>Chair</i> : Lucas McCo SYM23-1	oblems of our Time in HPB Surgery & Transplantation (multi-regional ormack, Argentina Liver Junior presentation - Liver Speaker: Sheila Araya Chavarria, Costa Rica Senior presentation - Liver	<b>I)</b> 08:00 - 08:00 08:00 - 08:10
08:00 - 09:30 <b>SYM23 - Great Pr</b> <i>Chair</i> : Lucas McCo SYM23-1	oblems of our Time in HPB Surgery & Transplantation (multi-regional ormack, Argentina Liver Junior presentation - Liver Speaker: Sheila Araya Chavarria, Costa Rica Senior presentation - Liver Speaker: Masaru Miyazaki, Japan	I) 08:00 - 08:00 08:00 - 08:10 08:10 - 08:20
08:00 - 09:30 <b>SYM23 - Great Pr</b> <i>Chair</i> : Lucas McCo SYM23-1	oblems of our Time in HPB Surgery & Transplantation (multi-regional ormack, Argentina Liver Junior presentation - Liver Speaker: Sheila Araya Chavarria, Costa Rica Senior presentation - Liver Speaker: Masaru Miyazaki, Japan Discussion	<ul> <li>08:00 - 08:00</li> <li>08:00 - 08:10</li> <li>08:10 - 08:20</li> <li>08:20 - 08:25</li> </ul>
08:00 - 09:30 <b>SYM23 - Great Pr</b> <i>Chair</i> : Lucas McCo SYM23-1 SYM23-2	oblems of our Time in HPB Surgery & Transplantation (multi-regional ormack, Argentina Liver Junior presentation - Liver Speaker: Sheila Araya Chavarria, Costa Rica Senior presentation - Liver Speaker: Masaru Miyazaki, Japan Discussion Pancreas Junior presentation: Minimally Invasive Organ-Sparing Pancreatectomy: Which is the Best Approach?	<ul> <li>08:00 - 08:00</li> <li>08:00 - 08:10</li> <li>08:10 - 08:20</li> <li>08:20 - 08:25</li> <li>08:25 - 08:25</li> </ul>
08:00 - 09:30 <b>SYM23 - Great Pr</b> <i>Chair</i> : Lucas McCo SYM23-1 SYM23-2 SYM23-3	oblems of our Time in HPB Surgery & Transplantation (multi-regional ormack, Argentina Liver Junior presentation - Liver Speaker: Sheila Araya Chavarria, Costa Rica Senior presentation - Liver Speaker: Masaru Miyazaki, Japan Discussion Pancreas Junior presentation: Minimally Invasive Organ-Sparing Pancreatectomy: Which is the Best Approach? Speaker: Wethit Dumronggittigule, Thailand Senior presentation - Pancreas	<ul> <li>N</li> <li>N&lt;</li></ul>

SYM23-5	Junior presentation - Transplant Speaker: Andrea Peloso, Switzerland	08:50 - 09:00
SYM23-6	Senior presentation - Transplant Speaker: Susan Orloff, United States	09:00 - 09:10
	Discussion	09:10 - 09:15
	Closing Remarks	09:15 - 09:30
<i>Transplant</i> 08:00 - 09:30		Gramercy
SYM24 - Transp	lant for Unresectable Colorectal Metastases	
•	cher, United States ondolesi, Argentina	
SYM24-1	Locoregional and Systemic Therapy	08:00 - 08:15
	Speaker: Luca Vigano, Italy	
SYM24-2	Criteria for Liver Transplantation - Global Overview Speaker: Karim Halazun, United States	08:15 - 08:30
SYM24-3	Donor Selection Speaker: Silvio Nadalin, Germany	08:30 - 08:45
SYM24-4	Surgical Challenges Speaker: Majella Doyle, United States	08:45 - 09:00
SYM24-5	Management of Recurrent Disease Speaker: Magnus Smedman, Norway	09:00 - 09:15
	Discussion	09:15 - 09:30
General HPB 08:00 - 09:30		ton South-Regent
	Meets SSAT: "Tell Me How": Lessons in Leadership las Vauthey, United States III. United States	
SYM25-1	How to Achieve Writing Skills in Academic Surgery? Speaker: Rebecca Snyder, United States	08:00 - 08:15
SYM25-2	How to Create and Maintain an International Database Speaker: René Adam, France	08:15 - 08:30
SYM25-3	How to Enhance the Value of the Surgical Team: Participation of Trainees' in Minimally Invasive and Open Pancreatectomy Speaker: Tara Kent, United States	08:30 - 08:45
SYM25-4	How to be Aggressive but Safe in Liver Surgery Speaker: Guido Torzilli, Italy Joining for Discussion: Hauke Lang, Germany	08:45 - 09:00
SYM25-5	How to Build a Hepato-Pancreato-Biliary Service Speaker: Emily Winslow, United States	09:00 - 09:15

	Discussion	09:15 - 09:30
General HPB 08:00 - 09:30		Murray Hill
	Papers 17: Tricks of the Trade	
	Anderson, Canada Jeary, United States	
FP17-1	Modified Two-Trocar Minimally Invasive Retroperitoneal Debridement for Walled-Off Pancreatic Necrosis	08:00 - 08:10
	Abstract Presenter: Amy Li, United States	
FP17-3	Zoom Resection	08:10 - 08:20
	Abstract Presenter: Guillermo Pfaffen, Argentina	
FP17-4	"Hanging Maneuver" during Robotic Extended Hepatectomy	08:20 - 08:30
	Abstract Presenter: Jason Hawksworth, United States	
FP17-5	Common Hepatic Artery Embolization Is Unnecessary Procedure before DP CAR. Experience of 40 Surgeries without Reconstructions	08:30 - 08:40
	Abstract Presenter: Viacheslav Egorov, Russian Federation	
FP17-6	Robotic Pancreaticoduodenectomy Using "Rubber Band Traction Technique" for Complete Mesopancreas Dissection	08:40 - 08:50
	Abstract Presenter: S Srivatsan Gurumurthy, India	
FP17-7	Reverse Kocher Maneuver for Robotic Whipple Procedure Abstract Presenter: Matthew Strand, United States	08:50 - 09:00
FP17-8	Intrahepatic Vein Resection and Reconstruction with a Prosthethic Graft	09:00 - 09:10
	Abstract Presenter: Guillermo Pfaffen, Argentina	
FP17-9	Management of Bleeding During Robotic Hepatectomy in the Cirrhotic Liver	09:10 - 09:20
	Abstract Presenter: Juan Rocca, United States	
FP17-10	Intra-operative Portal Vein Stenting Through Recanalized Obliterated Umbilical Vein for Portal Hypo-perfusion in Pediatric Liver Transplantation for Biliary Atresia	09:20 - 09:30
Pancreas 08:00 - 09:30		Nassau
	petitive Video 6: Minimal Invasive Pancreas Surgery	INdSSdu
<i>Chair</i> : Quyen	Chu, United States o Kohan, Argentina	
VID06-1	Robotic Portal Vein Resection and Reconstruction During Central Pancreatectomy	08:00 - 08:10
	Abstract Presenter: Jonathan DeLong, United States	
	Lanarosconic Robot Assisted Control Panerostostomy in a	09.10 09.20

 VID06-3
 Laparoscopic Robot Assisted Central Pancreatectomy in a
 08:10 - 08:20

 Patient with Soft Pancreas and Thin Pancreatic Duct
 08:10 - 08:20

	Abstract Presenter: Jaime Krüger, Brazil	
VID06-4	Robotic Frey Procedure Abstract Presenter: John Karalis, United States	08:20 - 08:30
VID06-5	Safe SMA Dissection during Robotic Pancreaticoduodenectomy Using a Clockwise Port Transition Method Abstract Presenter: Yosuke Inoue, Japan	08:30 - 08:40
VID06-6	Novel Combination of Methylene Blue and Indocyanine Green in a Complex Case of Laparoscopic Ampullectomy in Pancreas Divisum Abstract Presenter: Ruben Ciria, Spain	08:40 - 08:50
VID06-7	Laparoscopic Pancreatoduodenectomy: Ten Steps for Specimen Resection Abstract Presenter: Juan Carlos Aulestia Herrera, United States	08:50 - 09:00
VID06-9	Robot-assisted Enucleation of a Solid Pseudopapillary Tumor Abstract Presenter: Amy Li, United States	09:10 - 09:20
VID06-2	Pancreaticoduodenectomy in Portal Annular Pancreas (PAP): Mesopancreas - Triangle Approach with Extended Resection (Video) Abstract Presenter: Manish Bhandare, India	09:20 - 09:30
Pancreas 08:00 - 09:30 <b>FP18 - Free Pape</b>	rs 18: Pancreas 5	Rhinelander
<i>Chair</i> : Attila Nakee <i>Chair</i> : Roland And	eb, United States	
FP18-1	Impact of Liver Disease and Parenchymal Changes on Patterns of Liver Recurrence in Patients with Resected PDAC: A New Insight into the Biological Behavior of This Lethal Disease Abstract Presenter: Ammar Javed, United States	08:00 - 08:10
FP18-3	Is Adjuvant Chemotherapy Needed in Surgically Resected Pancreatic Carcinoma with Node Negative Disease Following Neoadjuvant Therapy? A Multi-Institutional Analysis Abstract Presenter: Abdulrahman Y. Hammad, United States	08:10 - 08:20
FP18-4	The Significance of Extrapancreatic Extension in the Eighth Edition of the American Joint Committee on Cancer Staging System for Pancreatic Ductal Adenocarcinoma in the National Cancer Database	08:20 - 08:30
	Abstract Presenter: Mirang Lee, Korea, Republic of	
FP18-5	Prevalence of Diabetes and Pancreatic Insufficiency Plateau Within Six Months of Pancreatectomy Abstract Presenter: Alexander Thomas, United States	08:30 - 08:40
FP18-6	Defining Operative Thresholds for High-Volume Pancreaticoduodenectomy Centers to Improve Surgical Outcomes	08:40 - 08:50

	Abstract Presenter: Michelle Ju, United States	
FP18-7	Preoperative Kidney Function, Acute Kidney Injury and Risk for Adverse Postoperative Outcomes After Pancreatoduodenectomy	08:50 - 09:00
	Abstract Presenter: Oskar Swartling, Sweden	
FP18-8	National Trends and Factors Affecting the Utilization of Neoadjuvant Chemotherapy	09:00 - 09:10
	Abstract Presenter: Eduardo Alberto Vega, Chile	
FP18-9	Identifying Drug Candidates for Pancreatic Neuroendocrine Tumors Based on Differently Expressed Genes Abstract Presenter. Timothy Pawlik, United States	09:10 - 09:20
FP18-10	Early Recognition and Management of Complications after Pancreatic Surgery	09:20 - 09:30
	Abstract Presenter: Jasmijn Smits, Netherlands	
<i>Other/Misc</i> 10:00 - 10:30		Grand Ballroom
PA03 - Local Org	ganising Lecture	
PA03-In	Introduction	10:00 - 10:05
	Introducer: Javier Lendoire, Argentina	
PA03	Transplantation for Hepatic Malignancy: Where HPB and Transplantation Meet	10:05 - 10:30
	Speaker: William Chapman, United States	
Pancreas 10:30 - 11:00		Grand Ballroom
LL03 - Isolated F	Pancreatectomy Using Mesenteric Approach	
LL03-In	Living Legend Introduction	10:30 - 10:35
	Introducer: Carlos Chan, Mexico	
LL03	Isolated Pancreatectomy Using Mesenteric Approach Speaker: Akimasa Nakao, Japan	10:35 - 11:00
<i>Other/Misc</i> 11:00 - 12:00		Grand Ballroom
PL03 - Best of th	e Best Oral Presentations 3	
Chair: Majella Do Chair: Christian T	yle, United States oso, Switzerland	
PL03-1	Total Pancreatectomy and Islet Cell Autotransplantation: A 10-Year Update on Outcomes and Assessment of Long-Term Durability	11:00 - 11:10
	Abstract Presenter. Kevin Turner, United States	
PL03-1D	<b>Discussant</b> <i>Speaker</i> : Thilo Hackert, Germany	11:10 - 11:15

PL03-2	Laparoscopic Versus Open Hemihepatectomy: The ORAN PLUS Multicenter Randomized Controlled Trial	I <b>GE II</b> 11:15 - 11:25
	Abstract Presenter: Ronald Van Dam, Netherlands	
PL03-2D	Discussant Speaker: William Jarnagin, United States	11:25 - 11:30
PL03-3	B7-H3 Targeted CAR T Cell Immunotherapy for Primary an Metastatic/Multi-Focal Intrahepatic Cholangiocarcinoma Abstract Presenter: Martina Nebbia, United States	nd 11:30 - 11:40
PL03-3D	Discussant	11:40 - 11:45
	<i>Speaker</i> : Itaru Endo, Japan	
PL03-4	Should Neoadjuvant Chemotherapy Be Considered as a Standard for Elderly Patients with Resectable Pancreatic Adenocarcinoma: A Review of National Cancer Database Abstract Presenter: Neha Lad, United States	11:45 - 11:55
PL03-4D	<b>Discussant</b> <i>Speaker</i> : Shailesh Shrikhande, India	11:55 - 12:00
<i>Pancreas</i> 13:00 - 13:30		Grand Ballroom
KN07 - Pancrea	atic Cancer Surgery: Evidence and Future	
KN07-In	Keynote Introduction Speaker: Helmut Friess, Germany	13:00 - 13:05
KN07	Pancreatic Cancer Surgery: Evidence and Future Speaker: Jennifer Tseng, United States	13:05 - 13:30
<i>Liver</i> 13:00 - 13:30	Sutto	n North, Beekman & Center
KN08 - Liver R	esection in Advanced HCC	
KN08-In	Keynote Introduction Introducer: Oscar Andriani, Argentina	13:00 - 13:05
KN08	Liver Resection in Advanced HCC Speaker: Masukazu Yamamoto, Japan	13:05 - 13:30
<i>Other/Misc</i> 13:00 - 13:30		Gramercy
SS06 - Thomas	s Starzl Memorial Lecture	
SS06-In	Introduction Introducer: Oscar Imventarza, Argentina	13:00 - 13:05
SS06	Transplant Oncology - The Past, Present and Future Speaker: John Fung, United States	13:05 - 13:30

Pancreas 13:30 - 14:00 <b>US14 - Centraliza</b>	ation of Pancreatic Cancer Resections: Opportunities and Challen	Grand Ballroom
<i>Chair</i> : Tom Gallag US14	her, Ireland Centralization of Pancreatic Cancer Resections: Opportunities	13:30 - 13:50
0314	and Challenges	13.30 - 13.30
	Speaker: Alice Wei, United States	
	Discussion	13:50 - 14:00
<i>Liver</i> 13:30 - 14:00 <b>US15 - Use of IC</b>	Sutton North	n, Beekman & Center
	onrad, United States	
US15	<b>Use of ICG in Liver Surgery</b> <i>Speaker</i> : Kyung-Suk Suh, Korea, Republic of	13:30 - 13:50
	Discussion	13:50 - 14:00
-	<b>rtery Infusion in Liver Cancer</b> Jeroa-Tentori, Mexico	Gramercy
US16	Hepatic Artery Infusion in Liver Cancer Speaker: Sepideh Gholami, United States	13:30 - 13:50
	Discussion	13:50 - 14:00
<i>Transplant</i> 13:30 - 14:00 <b>US17 - Managem</b> <i>Chair</i> : Mario Vilato	ent of Small for Size Syndrome in 2022	Sutton South-Regent
US17	Management of Small for Size Syndrome in 2022 Speaker: Nam Joon Yi, Korea, Republic of	13:30 - 13:50
	Discussion	13:50 - 14:00
-	r Surgical Management of Cystic Lesions in the Liver	Murray Hill
US18	pian, United States <b>Timing for Surgical Management of Cystic Lesions in the Liver</b> <i>Speaker</i> : Fernando Duek, Argentina	13:30 - 13:50
	Discussion	13:50 - 14:00

Biliary 13:30 - 14:00		Nassau
US19 - SESSION	CANCELLED: Laparoscopic Kasai Portoenterostomy for Biliary Atr	esia
<i>Pancreas</i> 13:30 - 15:30		Rhinelander
	ers 19: Pancreas 6 - Tumours	
Chair: Mary Dillho	off, United States	
Chair: Carlos Cha	an, Mexico	
FP19-2	Recurrent Pancreatic Neuroendocrine Tumor: Timing and Pattern of Recurrence, and Current Treatment	13:30 - 13:40
	Abstract Presenter: Alessandra Pulvirenti, United States	
FP19-1	Validation of Anatomical and Biological Definition of Borderline Resectable Pancreatic Cancer according to the 2017 International Consensus for Survival in Patients Undergoing Upfront Surgery	13:40 - 13:50
	Abstract Presenter: Boram Lee, Korea, Republic of	
FP19-3	Trends and Disparities in Location of Death for Individuals with Pancreatic Cancer	13:50 - 14:00
	Abstract Presenter: Simar Bajaj, United States Abstract Presenter: Bhav Jain, United States	
FP19-4	Prognostic Factors Associated With Long-term Recurrence- Free Survival After Resection of Pancreatic Ductal Adenocarcinoma (PDAC): A Nationwide Analysis Abstract Presenter. I.W.J.M. van Goor, Netherlands	14:00 - 14:10
FP19-5	Neoadjuvant Chemotherapy Improves Outcomes in Resectable Distal Pancreatic Adenocarcinoma Abstract Presenter: Rebecca Marcus, United States	14:10 - 14:20
FP19-6	Goal-Directed Neoadjuvant Treatment of Operable Pancreatic Cancer: Achieving CA19-9 Normalization to Chemotherapy Prior to Surgery Abstract Presenter: Sam Thalji, United States	14:20 - 14:30
FP19-7	Prediction of Malignancy in Main Duct or Mixed Type Intraductal Papillary Mucinous Neoplasms of the Pancreas Abstract Presenter. Hye-Sol Jung, Korea, Republic of	14:30 - 14:40
FP19-8	GATA6 and Keratin5 Expression Profile is a Reliable Biomarker for Prediction of Improved Survival with Adjuvant Chemotherapy after Surgical Resection in PDAC Abstract Presenter. Sami Shoucair, United States	14:40 - 14:50
FP19-9	Combined Multiagent Chemotherapy and Radiotherapy Is Associated with Improved Survival Compared to Chemotherapy Alone in Patients with Non-Operatively Managed Stage II-III Pancreatic Adenocarcinoma	14:50 - 15:00
	Abstract Presenter: Kavin Sugumar, United States	
FP19-11	Ampullary Neuroendocrine Tumors: A Window into a Rare Tumor	15:00 - 15:10

	Abstract Presenter: Samantha Ruff, United States	
FP19-12	National Trends in the Management of Small Localized Non- functioning Pancreatic Neuroendocrine Tumors	15:10 - 15:20
	Abstract Presenter. Oriana Ellis, United States	
<i>Biliary</i> 14:00 - 15:30		Grand Ballroom
SYM26 - Hilar Ch	olangiocarcinoma	
<i>Chair</i> : Geert Kaze <i>Chair</i> : Sujoy Pal, I		
SYM26-1	Still Adequate the Actual Classification? Speaker: Tomoki Ebata, Japan	14:00 - 14:15
SYM26-2	Invasive Preop Techniques? Speaker: Karen Brown, United States	14:15 - 14:30
SYM26-3	Room For or Need of Multidisciplinary Speaker: John Primrose, United Kingdom	14:30 - 14:45
SYM26-4	Neoadjuvant Treatments: Which and When? Speaker: Laura Llado, Spain	14:45 - 15:00
SYM26-5	Aggressive Surgery or Transplant? Speaker: Itaru Endo, Japan	15:00 - 15:15
	Discussion	15:15 - 15:30
-	atectomy Liver Failure	, Beekman & Center
Chair: Octavio Gil,	, Argentina n Gulik, Netherlands	
	Case Presentation Speaker: Åsmund A. Fretland, Norway	14:00 - 14:15
SYM27-2	Preoperative Assessment of Future Liver Remnant Function and Volume. (ICG, MRI, 99mTc, 3D Volumetric) Speaker: Sudeep Shah, India	14:15 - 14:30
SYM27-3	Optimization of Future Liver Remnant. What do we have in the Toolbox? (TSH, PVE, ALPPS, HVE) Speaker: Sean Cleary, United States	14:30 - 14:45
SYM27-4	Inflow Modulation of Portal Vein Pressure in Small FLR (Splenectomy, SA Ligation, PC Shunt) Speaker: Ian McGilvray, Canada	14:45 - 15:00
SYM27-5	Medical Management of Postoperative Liver Failure (Hepatocyte Transplantation, Extracorporeal Life Support including Artificial and Bio-artificial Systems and Salvage Transplantation)	15:00 - 15:15

Speaker: Daniel Maluf, United States

	Discussion	15:15 - 15:30
Liver 14:00 - 15:30	atic Neuroendocrine Tumours	Gramercy
Chair: Carlo Spos		
Chair: Calvin Law	•	
SYM28-1	Systemic Management: PRRT, Systemic Therapy, Chemotherapy	14:00 - 14:15
	Speaker: Sandip Basu, India	
SYM28-2	Locoregional Approaches: Embolization/Ablation Speaker: Andrea Frilling, United Kingdom	14:15 - 14:30
SYM28-3	Surgical Management: Debulking & Transplant Speaker: Nicolas Demartines, Switzerland	14:30 - 14:45
SYM28-4	Stepwise Management: What to do when Disease is Stable? Sequence of Treatment when Progressing? Speaker: Julie Hallet, Canada	14:45 - 15:00
SYM28-5	Case Presentation & Discussion	15:00 - 15:15
	Speaker: Oscar Andriani, Argentina	
	Discussion	15:15 - 15:30
<i>Transplant</i> 14:00 - 15:30		Sutton South-Regent
SYM29 - Living I	Donor Living Transplantation	
Chair: Elizabeth F Chair: Yaman To	Pomfret, United States kat, Turkey	
SYM29-1	The Difficult Hepatic Artery Speaker: Kwang-Woong Lee, Korea, Republic of	14:00 - 14:15
SYM29-2	Multiple Bile Ducts Anastomosis Speaker: Prashant Bhangui, India	14:15 - 14:30
SYM29-3	Multiple Hepatic Veins Speaker: Mohamed Rela, India	14:30 - 14:45
SYM29-4	Portal Vein Flows and Pressures in LDLT Speaker: Koji Hashimoto, United States	14:45 - 15:00
SYM29-5	Altruistic Donation Speaker: Abhinav Humar, United States	15:00 - 15:15
	Discussion	15:15 - 15:30

Pancreas 14:00 - 15:30		Murray Hill
	leets I-MIPS: The Present and the Future of Minimally Invasiv	e Pancreatic Surgery
Chair: Alice Wei, L Chair: Horacio Ast		
SYM30-1	Precision Anatomy in MIPS from Theory to Practice Speaker: Masafumi Nakamura, Japan	14:00 - 14:12
SYM30-2	The Scientific Body of Evidence in MIPS Speaker: Marc Besselink, Netherlands	14:12 - 14:24
	The Pancreaticoduodenectomy my Tips and Tricks	14:24 - 14:24
SYM30-3	The Laparoscopic Approach Speaker: Mo Abu Hilal, Italy	14:24 - 14:36
SYM30-4	The Robotic Approach Speaker: Rong Liu, China	14:36 - 14:48
SYM30-5	The Roboscopic Approach Speaker: Alessandra Pulvirenti, United States	14:48 - 15:00
	?	15:00 - 15:00
SYM30-6	Assessing Outcomes in MIPS Speaker: Nine de Graaf, Italy	15:00 - 15:12
	Discussion	15:12 - 15:24
Chair: Nicolas Dev		Nassau
Chair: Leanne Pro	Quality HPB Surgery Programs in Unusual Settings	14:00 - 14:00
SYM31-1	Building Quality HPB Surgery in Low Income Countries Speaker: Balisi Bakanisi, Botswana	14:00 - 14:15
SYM31-2	Building Quality HPB Surgery in Middle Income Countries Speaker: Alexandra Rueda De Leon, Mexico	14:15 - 14:30
SYM31-3	Panel Discussion Panelist: Saneya Pandrowala, India	14:30 - 14:45
Chair: Rachel Gue	<b>HPB Surgery Programs in Unusual Settings cont/:</b> est, United Kingdom <i>I</i> . Roch, United States Martino, Spain	Nassau

Video - How I Do It and Could I Do It Differently 14:45 - 14:45

SYM31-4	Minimally Invasive Distal Pancreatectomy: How I do It Speaker: Fabio Ausania, Spain	14:45 - 14:55
SYM31-5	Minimally Invasive Distal Pancreatectomy: How I Could Do It Differently Speaker: Michele Babicky, United States	14:55 - 15:05
SYM31-6	<b>Open Right Hepatectomy: How I Do It</b> Speaker: Ugo Marchese, France	15:05 - 15:15
SYM31-7	<b>Open Right Hepatectomy: How I Could Do It Differently</b> Speaker: Purvi Parikh, United States	15:15 - 15:25
	red Local Regional Therapy for Margin Sterilization: Intraoperative R	Grand Ballroom Radiotherapy
(IORT) vs IRE Chair: Roland A Chair: Kim Berte	ndersson, Sweden ens, Canada	
DEB13-1	Preferred Local Regional Therapy for Margin Sterilization: For - IORT Speaker: Cristina Ferrone, United States	15:30 - 15:45
DEB13-2	Preferred Local Regional Therapy for Margin Sterilization: For - IRE	15:45 - 16:00
	Speaker: Krishna Menon, United Kingdom Discussion	16:00 - 16:15
<i>Liver</i> 15:30 - 16:15 <b>DEB14 - Aggre</b>	Sutton North, ssive Liver Surgery for Locally Advanced Cancer: Is there a role or r	, Beekman & Center 10t?
Chair: Massimo	Malago, United Kingdom yaraman, Canada	
DEB14-1	<b>Yes there is a Role</b> <i>Speaker</i> : Eduardo Fernandes, Brazil	15:30 - 15:45
DEB14-2	There is No Role Speaker: Koo Jeong Kang, Korea, Republic of	15:45 - 16:00
	Discussion	16:00 - 16:15
Pancreas 15:30 - 16:15		Gramercy
	Ijuvant Therapy for Resectable Pancreas Cancer: Yes/No	
Chair: Quyen Cl	é Nuñez Ju, Peru hu, United States	
DEB15-1	Yes Speaker: Matt Katz, United States	15:30 - 15:45
DEB15-2	Νο	15:45 - 16:00

	Speaker: Bas Groot Koerkamp, Netherlands		
	Discussion	16:00 - 16:15	
Chair: Deniz Balci	•	Sutton South-Regent	
<i>Chair</i> : Martin Dib, DEB16-1	Chile Donor Hepatectomy: For - Laparoscopic Speaker: Ki-Hun Kim, Korea, Republic of	15:30 - 15:45	
DEB16-2	Donor Hepatectomy: For - Open Speaker: Elizabeth Pomfret, United States	15:45 - 16:00	
	Discussion	16:00 - 16:15	
Liver 15:30 - 16:15 Murray Hill <b>DEB17 - Hepatic Adenoma: Time for Expanding the Conservative Management? Yes/No</b> <i>Chair</i> : Julio Alfaro Varela, El Salvador			
<i>Chair</i> : Adnan Alse DEB17-1	Hepatic Adenoma: Time for Expanding the Conservative Management? - Yes Speaker: Andre Godoy, Brazil	15:30 - 15:45	
DEB17-2	Hepatic Adenoma: Time for Expanding the Conservative Management? - No Speaker: Safi Dokmak, France	15:45 - 16:00	
	Discussion	16:00 - 16:15	
Transplant 15:30 - 16:15 Nassau DEB18 - Bridge/Downstaging in HCC: Y90 vs SBRT vs TACE Chair: Eduardo Montalvo, Mexico			
<i>Chair</i> : Gazi Zibari, DEB18-1	United States <b>Y90</b> <i>Speaker</i> : Pierce Chow, Singapore	15:30 - 15:40	
DEB18-2	SBRT Speaker: Albert Chan, Hong Kong	15:40 - 15:50	
DEB18-3	TACE Speaker: Shimul Shah, United States	15:50 - 16:00	
	Discussion	16:00 - 16:15	

<i>Liver</i> 15:30 - 16:15		Rhinelander
FP20 - Free Pape	ers 20: Liver 5	
•	wartz, United States ngh Bhandari, Nepal	
FP20-1	A New Tool to Predict Success Rate of Percutaneous Ablation for HCC: The Ablation Difficulty Score Abstract Presenter: Andrea Bianco, Italy	15:30 - 15:40
	Abstract Presenter. Andrea Dianco, Italy	
FP20-2	Long-Term Outcomes of Ruptured Hepatocellular Carcinoma: An International Multicentric Propensity Score-Matched Study Abstract Presenter: Gaëtan-Romain Joliat, Switzerland	15:40 - 15:50
FP20-3	What is the Optimal Bridging Therapy for Patients with Hepatitis C-Associated Hepatocellular Carcinoma Awaiting Liver Transplant? An Analysis of the United States HCC Liver Transplantation Consortium	15:50 - 16:00
	Abstract Presenter: Caroline Medin, United States	
FP20-4	Clinical Features of Recurrence After Hepatic Resection for Early-stage Hepatocellular Carcinoma and Long-term Survival Outcomes of Patients with Recurrence - A Multi-institutional Analysis contained 1424 cases Abstract Presenter: Langing Yao, China	16:00 - 16:10

Business

16:15 - 16:45

Sutton North, Beekman & Center

**BS03** - Closing & Award Ceremony