

Program

THURSDAY, NOVEMBER 9, 2017

Frank E. Anderson Conference Center - MD Anderson

Noon-1:00 p.m. Registration

1:00-1:30 **Welcome & Introductions**
Jean-Nicolas Vauthey, MD

DIDACTICS

1:30-3:00 Liver Didactics

1:30-1:45 **Optimal Anesthetic Management**
A. Alex Holmes, MD

1:45-2:00 **Chemotherapy Options for CRLM**
Scott Kopetz, MD

2:00-2:15 **Immunotherapy for CRLM**
Michael J. Overman, MD

2:15-2:30 **Treatment Sequencing in Stage IV CRC**
Nancy You, MD

2:30-2:45 **Liver Imaging: What to Get and How to Interpret?**
Christine Kang, MD

2:45-3:00 **Applied Liver Anatomy**
Jean-Nicolas Vauthey, MD

3:00-3:30 Break

3:30-5:00 Operative Considerations

3:30-3:45 **Preoperative Surgical Planning**
Robert Roses, MD

3:45-4:00 **Two Surgeon Technique**
Thomas A. Aloia, MD

4:00-4:15 **Liver Surgery in Cirrhotic Patients**
Yun Shin Chun, MD

4:15-4:30 **Intraoperative Ablation Techniques**
Ching-Wei D. Tzeng, MD

4:30-4:45 **Advanced Laparoscopic Liver Resection**
Claudius Conrad, MD, PhD

4:45-5:00 **Resection of Biliary Tract Cancers**
Timothy M. Pawlik, MD, PhD

5:30-6:00 Debriefing/Case Discussion

6:00-9:00 Dinner – Good Co. Armadillo Palace

FRIDAY, NOVEMBER 10, 2017

Frank E. Anderson Conference Center - MD Anderson

7:00-7:30 a.m. Registration/Continental Breakfast

7:30-9:00 Videos and Case Discussion With Major Cases

7:30-7:45 **Laparoscopic Left Lateral Sectionectomy**
Yun Shin Chun, MD

7:45-8:00 **Laparoscopic Posterior Sectionectomy**
Claudius Conrad, MD, PhD

8:00-8:15 **Laparoscopic Distal Pancreatectomy**
Ching-Wei D. Tzeng, MD

8:15-8:30 **Vascular Reconstruction in Pancreatic Surgery**
Matthew H.G. Katz, MD

8:30-8:45 **Optimal Exposure for Advanced Liver Surgery**
Jean-Nicolas Vauthey, MD

8:45-9:00 **Portosystemic Shunt in Advanced Pancreatic Resections**
Jeffrey E. Lee, MD

9:00-9:30 Break

9:30-11:00 Case Discussions – Liver and Pancreas

11:00-Noon Ultrasound at MD Anderson

11:00-11:15 **Ultrasound Didactics**
Thomas A. Aloia, MD

11:15-11:30 **Advanced Ablation Techniques**
Bruno C. Odisio, MD

11:30-Noon **Hands-on Ultrasound Training**

Noon-1:00 p.m. Lunch (Provided) – Transition to MITIE

1:00-5:00 Porcine Lab at Methodist Institute for Technology Innovation & Education (MITIE)

Hands-on surgical technique (liver transection technique, effective liver ablation, lap/open IOUS, bile leak reduction, pancreatic transection/reconstruction).

Lap Liver Resection (with and without hand assist)

Lap IOUS Liver
CUSA + Lap TissueLink or Bipolar Device
Energy Device + Stapler Technique
Lap Pringle Technique
Lap Ablation Using Surgeon IOUS

Lap Distal Pancreatectomy

Lap IOUS Pancreas

Stapler With Seam-guard vs. Stapler With Reinforced Staple Reload

3:00-3:30 Break

Open Liver Surgery (laparotomy after laparoscopic operation done)

IOUS Liver and Pancreas

CUSA + Aquamantys/TissueLink ("Two-surgeon technique")

Hanging Maneuver/Anterior Approach

Air Leak Test (air cholangiogram)

Open Ablation Using Surgeon IOUS

5:00 Adjourn

6:30-9:00 Dinner at Third Coast

SATURDAY, NOVEMBER 11, 2017

Frank E. Anderson Conference Center - MD Anderson

7:00 – 7:30 a.m. Registration/Continental Breakfast

7:30-9:00 Pancreas Didactics

7:30-7:45 **Islet Cell Transplantation**

Syed A. Ahmad, MD

7:45-8:00 **Neoadjuvant Chemotherapy for Early Pancreatic Cancer**

Michael Kim, MD

8:00-8:15 **Pancreatic Neuroendocrine Tumor**

Jennifer Tseng, MD

8:15-8:30 **Laparoscopic Techniques in Pancreatic Surgery**

Claudius Conrad, MD, PhD

8:30-8:45 **Enhanced Recovery After HPB Surgery**

Thomas A. Aloia, MD

8:45-9:00 **Postoperative Care Pathways**

Matthew H. G. Katz, MD

9:00-9:30 Break

9:30-11:30 Case Discussions

All Faculty

11:30-Noon Evaluations and CME

Noon Adjourn