

**SUBSPECIALTY TRACK: INTERVENTIONAL**

**Thursday, 4/5/18**

8:00 AM	10:00 AM	Plenary Session – Cancer Prevention and Early Detection: Current Concepts and Future Perspectives	
10:00 AM	10:30 AM	Break	
<b>CONCURRENT SESSION I</b>			
10:30 AM	12:20 PM	<b>Hepatocellular Carcinoma</b>	<b>Moderator: Ahmed Kaseb, MD</b>
10:30 AM	10:45 AM	Staging of HCC: Barcelona, Hong Kong, etc.	Ching-Wei Tzeng, MD, FACS
10:45 AM	11:00 AM	Early HCC: Best Treatment Options	William S. Rilling, MD, FSIR
11:00 AM	11:15 AM	Intermediate HCC: Best Treatment Options	Ahmed Kaseb, MD
11:15 AM	11:30 AM	TACE: Current Concepts and Outcomes	William S. Rilling, MD, FSIR
11:30 AM	11:45 AM	Radioembolization for HCC	Armeen Mahvash, MD
11:45 AM	11:55 PM	Assessing the Efficacy of Intra Parenchymal Hydrodissection in Liver: Does It Minimize the Heat Sink Effect during RF Ablation	Arvind Chaturvedi, MD
11:55 PM	12:05 PM	Transarterial Chemoembolization Improves Outcomes in Patients with Hepatocellular Carcinoma: A Population-Based Analysis	Andrew Niekamp, MD
12:05 PM	12:20 PM	Panel Discussion	
12:20 PM	1:30 PM	Lunch On Your Own	
<b>CONCURRENT SESSION II</b>			
1:30 PM	2:25 PM	<b>Intra-hepatic Cholangiocarcinoma</b>	<b>Moderators: Armeen Mahvash, MD; Milind Javle, MD</b>
1:30 PM	1:45 PM	Systemic Options: Background	Milind Javle, MD
1:45 PM	2:00 PM	Surgical Options	Thomas A. Aloia, MD, FACS
2:00 PM	2:15 PM	Role of IR	Rahul Anil Sheth, MD
2:15 PM	2:25 PM	Palliative Paclitaxel-Coated Balloon Catheter Dilatation and Stent Placement for Malignant Biliary Stenosis	Jesus Beltran-Perez, MD
2:25 PM	2:30 PM	Break	
2:30 PM	3:15 PM	<b>Interventional Oncology Meets Immuno Oncology</b>	<b>Moderators: Matthew T. Campbell, MD, MS; Rahul Anil Sheth, MD</b>
2:30 PM	2:45 PM	Immunologic Ramifications of IR Therapies: An Overview	Rahul Anil Sheth, MD
2:45 PM	3:00 PM	IR and Immunotherapy: Evidence and Applications in Genitourinary Malignancies	Matthew T. Campbell, MD, MS
3:00 PM	3:15 PM	Local Intratumoral Drug Delivery for Systemic Immune Activation	Ravi Murthy, MD
3:15 PM	3:30 PM	Break	
<b>CONCURRENT SESSION III</b>			
3:30 PM	5:00 PM	<b>Colorectal Liver Metastases</b>	<b>Moderators: Ravi Murthy, MD; Yun Shin Chun (Segraves), MD, FACS</b>
3:30 PM	3:45 PM	Patient Selection for Surgery or Ablation	Yun Shin Chun (Segraves), MD, FACS
3:45 PM	4:00 PM	Portal Vein Embolization to Improve Resectability	Steven Y. Huang, MD
4:00 PM	4:15 PM	Ablation for Metastatic CRC	Steven Y. Huang, MD
4:15 PM	4:30 PM	Transarterial Therapies: TACE or Radioembolization	Armeen Mahvash, MD
4:30 PM	4:40 PM	Improvement of Liver Ablation Treatment for Colorectal Liver Metastases	Brian Anderson
4:40 PM	5:00 PM	Panel Discussion	

<b>Friday, 4/6/18</b>			
8:00 AM	9:20 AM	Plenary Session – Quality	
<b>9:20 AM</b>	<b>9:45 AM</b>	<b>Break</b>	
9:45 AM	11:55 AM	Plenary Session – Liver Cancer Imaging: Multi-Disciplinary Approach	
<b>11:55 AM</b>	<b>1:00 PM</b>	<b>Lunch On Your Own</b>	
<b>CONCURRENT SESSION I</b>			
<b>1:00 PM</b>	<b>2:40 PM</b>	<b>Neuroendocrine Liver Metastases</b>	<b>Moderators: Ravi Murthy, MD; Ching-Wei Tzeng, MD, FACS</b>
1:00 PM	1:15 PM	Role of Surgery	Claudius Conrad, MD, PhD
1:15 PM	1:30 PM	Ablation for Oligometastatic Disease	Kamran Ahrar, MD, MBA, FSIR, FACS
1:30 PM	1:45 PM	Catheter Directed Therapy: Embolization or TACE?	Rony Avritscher, MD
1:45 PM	2:00 PM	Systemic Approaches for Metastatic Liver Disease from Neuroendocrine Carcinoma	Nageshwara Arvind Dasari, MD
2:00 PM	2:15 PM	Radioembolization	Ravi Murthy, MD
2:15 PM	2:25 PM	Yttrium-90 Theranostics with PET/CT: Fundamental Concepts for the Interventional Radiologist	Dil Patel, MD
2:25 PM	2:40 PM	Panel Discussion	
<b>2:40 PM</b>	<b>3:15 PM</b>	<b>Break</b>	
<b>CONCURRENT SESSION II</b>			
<b>3:15 PM</b>	<b>4:55 PM</b>	<b>Lung Tumors</b>	<b>Moderators: Sanjay Gupta, MD, DNB; Ara A. Vaporciyan, MD, FACS, MHPE</b>
3:15 PM	3:30 PM	Image Guided Lung Biopsy and Management of Complications	Sanjay Gupta, MD, DNB
3:30 PM	3:45 PM	NSCLC: Surgery vs. SBRT for Early Stage NSCLC	Joe Y. Chang, MD
3:45 PM	4:00 PM	NSCLC: What is the Role of Ablation?	Sharjeel H. Sabir, MD
4:00 PM	4:15 PM	Lung Metastases: Metastasectomy	Ara A. Vaporciyan, MD, FACS, MHPE
4:15 PM	4:30 PM	Outcomes of Ablative Therapy for Lung Metastases	Alda L. Tam, MD, MBA, FRCPC, FSIR
4:30 PM	4:45 PM	Accuracy and Sensitivity of CT Guided Percutaneous Biopsies of Pulmonary Lesions in Oncology Patients -	Hafsa Babar, MBBS
4:45 PM	4:55 PM	Panel Discussion	

# THE CANCER IMAGING AND INTERVENTION CONFERENCE

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Saturday, 4/7/18			
8:00 AM	10:00 AM	Plenary Session – Oncologic Imaging: Current Concepts and Future Perspectives	
10:00 AM	10:30 AM	Break	
CONCURRENT SESSION I			
10:30 AM	11:30 AM	<b>Renal Tumors</b>	<b>Moderators: Sharjeel H. Sabir, MD; Christopher G. Wood, MD, FACS</b>
10:30 AM	10:45 AM	Renal Cell Carcinoma: Resection, Active Surveillance, or Ablation?	Jose A. Karam, MD, FACS
10:45 AM	11:00 AM	Renal Cell Carcinoma: Ablation Techniques: RFA, Microwave, or Cryo?	Sharjeel H. Sabir, MD
11:00 AM	11:15 AM	Renal Cell Carcinoma: Embolization: When, Why, and How?	Kamran Ahrar, MD, MBA, FSIR, FACR
11:15 AM	11:30 AM	Angiomyolipoma: When to Intervene and What to Do	Rahul Anil Sheth, MD
11:30 AM	12:15 PM	<b>Bone Tumors</b>	<b>Moderators: Alda L. Tam, MD, MBA, FRCPC, FSIR; Steven M. Yevich, MD</b>
11:30 AM	11:45 AM	Primary Bone Tumors: Anatomical Guidelines for Percutaneous Biopsy of Primary Bone Tumors	Sanjay Gupta, MD, DNB
11:45 AM	12:00 PM	Bone Metasases: RFA, Cryo, Laser or Microwave? Why, When and How?	Alda L. Tam, MD, MBA, FRCPC, FSIR
12:00 PM	12:15 PM	Bone Metasases: Bone Augmentation and Stabilization Techniques in Oncology	Steven M. Yevich, MD
12:15 PM	1:30 PM	Lunch On Your Own	
CONCURRENT SESSION II			
1:30 PM	2:30 PM	<b>Liver Ablation</b>	<b>Moderator: Sanjay Gupta, MD</b>
1:30 PM	1:45 PM	Ablation in Difficult Locations	Sharjeel H. Sabir, MD
1:45 PM	2:30 PM	Case Presentations	Sanjay Gupta, MD, DNB; Steven Y. Huang, MD; Sharjeel H. Sabir, MD
2:30 PM	3:30 PM	<b>Liver Embolization/Radioembolization</b>	<b>Moderator: Ravi Murthy, MD</b>
2:30 PM	2:45 PM	Liver Arterial Anatomy: Advanced Imaging Techniques; Normal, Variant, and Extra-hepatic	Steven M. Yevich, MD
2:45 PM	3:30 PM	Case Presentations	Steven Y. Huang, MD; Armeen Mahvash, MD
3:30 PM	3:45 PM	Break	
CONCURRENT SESSION III			
3:45 PM	4:45 PM	<b>Renal Ablation</b>	<b>Moderator: Mohamed Elsayed Abdelsalam, MD</b>
3:45 PM	4:00 PM	Complications of Renal Ablation	Sharjeel H. Sabir, MD
4:00 PM	4:45 PM	Case Presentations	Mohamed Elsayed Abdelsalam, MD; Kamran Ahrar, MD, MBA, FSIR, FACR; Sharjeel H. Sabir, MD
4:45 PM	5:45 PM	<b>Lung Ablation</b>	<b>Moderator: Alda L. Tam, MD, MBA, FRCPC, FSIR</b>
4:45 PM	5:00 PM	Complications of Lung Tumor Ablation	Kamran Ahrar, MD, MBA, FSIR, FACR
5:00 PM	5:45 PM	Case Presentations	Kamran Ahrar, MD, MBA, FSIR, FACR; Sharjeel H. Sabir, MD; Alda L. Tam, MD, MBA, FRCPC, FSIR
Sunday, 4/8/18			
8:00 AM	10:00 AM	Plenary Session – Multidisciplinary Approach to Lung Cancer	
10:00 AM	10:30 AM	Break	
CONCURRENT SESSION I			
10:30 AM	11:30 AM	<b>Emergencies in IO</b>	<b>Moderator: Joshua Kuban, MD</b>

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10:30 AM	10:45 AM	Vascular Emergencies in Oncology	Joshua Kuban, MD
10:45 AM	11:30 AM	Case Presentations	Joshua Kuban, MD; Rahul Anil Sheth, MD; Steven M. Yevich, MD
<b>11:30 AM</b>	<b>12:30 PM</b>	<b>Biopsy</b>	<b>Moderator: Rahul Anil Sheth, MD</b>
11:30 AM	11:45 AM	Practical Approach to Head and Neck Biopsies	Kamran Ahrar, MD, MBA, FSIR, FACR
11:45 AM	12:30 PM	Case Presentations	Kamran Ahrar, MD, MBA, FSIR, FACR; Stephen E. McRae, MD; Rahul Anil Sheth, MD