

PRELIMINARY PROGRAM

Novel Concepts in Hepatobiliary Tumor Imaging

Co-Directors:

Won Jae Lee
wjlee@skku.edu

Takamichi Murakami
murakami@med.kindai.ac.jp

Judy Yee
Judy.yee@ucsf.edu

Marc Zins
mzins@hpsj.fr

8:30am – 9:30am Hepatocellular Carcinoma: Current Concerns

MODERATOR: Judy Yee

8:30-8:45 How to screen and diagnose HCC: American, Asian and European Guidelines; why are they different and what are the consequences ? (A Luciani)

8:45-9:00 Advanced HCC, diagnosis, present and future treatment (BARCELONA- Carmen Ayuso)

9:00-9:15 Why we need LI-RADS and Future Directions (Claude Sirlin)

9:15-9:30 Unusual appearances of HCC and Lesions that simulate HCC: How to put these in Clinical Perspective (Richard Baron)

9:30am- 9:45am BREAK

9:45am – 10:00am Hepatocellular Carcinoma : State-of-the Art Imaging Techniques

MODERATOR: Takamichi Murakami

9:45- 10:00 Gadoteric acid (Gd-EOB-DTPA) enhanced MR imaging of hepatocellular carcinoma: molecular and genetic background (Azusa Kitao, Kanazawa University)

10:00-10:15 Hepatic dynamic CT with iterative reconstruction (Takeshi Nakaura, Kumamoto University)

10:15- 10:30 Quantitative assessment of tissue perfusion in HCC and liver cirrhosis — (Jeong Min Lee, Seoul National University Hospital)

10:30-10:45 Contrast US for HCC (Yasunori Minami, Kinki University, Hepatology)

10:45am- 11:00am BREAK

11am – noon Hepatocellular Carcinoma: Management Issues

MODERATOR: Marc Zins

11:00-11:15 Abbreviated MRI for HCC surveillance: a cost-effective and accurate alternative to US (Bachir Taouli)

11:15-11:30 Imaging-based management guidelines for HCC (Cynthia Santillan)

11:30-11:45 Hypovascular and hypointense nodule in gadoxetic acid-enhanced liver MRI: outcome and management (Utaroh Motosugi, Yamanashi University, Radiology)

11:45- noon New concepts in monitoring tumor treatment (Y Menu)

Noon – 1:00 pm : LUNCH

1:00pm – 2:00pm Benign Liver Tumors

MODERATOR: Jean Pierre Tasu

1:00-1:20 Genotype-Phenotype Correlations and Management of Hepatic Adenoma (V Vilgrain)

1:20-1:40 Imaging of FNH: role of CEUS and MRI (O Lucidarme)

1:40-2:00 Imaging Spectrum of Benign and Malignant Vascular Tumors: How to Avoid Misdiagnosis (Won Jae Lee, Samsung Medical Center)

2pm – 3pm Bile Duct Tumors

MODERATOR: Won Jae Lee

2:00-2:20 Prognostic implications of imaging features in hepatobiliary carcinoma (Myeong Jin Kim, Yonsei University Severance Hospital)

2:20-2:40 Intrahepatic Cholangiocarcinoma and combined HCC/CCC in cirrhotic patient: how to diagnose? (A Yamada, Shinshu University)

2:40-3:00 Intraductal papillary neoplasm of the bile duct: radiologic and pathologic correlation (Jae Hoon Lim, Seonam University Myoung Ji Hospital)