

Liver Center Annual Symposium

Friday, April 7, 2017

Presidio Golden Gate Club



University of California
San Francisco



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- 9:00 AM **Jacquelyn Maher, MD | Program Director, UCSF Liver Center**
Welcome & Introduction
- 9:10 AM **SESSION 1: LIVER CANCER - MODERATOR ANDREI GOGA, MD, PHD**
Chris Lau, PhD | Medicine
Molecular Genetics of Sex Differences in Liver Cancer
Yi Liu, PhD | Cellular & Molecular Pharmacology
Age-Dependent Inflammation Observed in Liver-Specific Mutant p62-mice
John Gordan, MD, PhD | Medicine
HBV Infection Supports mTORC2 and YAP Activation and is Associated With Sensitivity to mTOR Kinase Inhibition in a Translational Hepatocellular Carcinoma
Andrei Goga, MD, PhD | Cell & Tissue Biology & Medicine
Identifying Metabolic Vulnerabilities in Liver Cancer
- 10:20 –10:30 AM **Coffee Break**
- 10:35 AM **SESSION 2: HEPATIC METABOLISM - MODERATOR JACQUELYN MAHER, MD**
Sook Wah Yee, PhD | Bioengineering & Therapeutic Sciences
Genomewide Studies Reveal Novel Metabolomic Biomarkers for the Hepatic Transporter, OATP1B1
Ethan Weiss, MD | Cardiovascular Research Institute
Growth Hormone Signaling, NAFLD/NASH and Insulin Resistance
Allison Xu, PhD | Diabetes Center
Hypothalamic Regulation of Cholesterol and Bile Acid Metabolism
- 11:45 AM - 1:30 PM **Lunch/Poster Session/Core Information**
- 1:30 PM **SESSION 3: ACUTE & CHRONIC LIVER INJURY - MODERATOR MONIKA SARKAR, MD**
Benjamin Yeh, MD | Radiology
Insights on CT and MR Contrast Material Distribution in the Normal and Diseased Liver
Jessica Rubin, MD, MPH | Medicine
Sex Differences in Acetaminophen-Induced Acute Liver Failure
Marion Peters, MD | Medicine
Marijuana Use Is Not Associated With Progression To Advanced Liver Fibrosis In HIV/HCV Coinfected Women
Jennifer Price, MD | Medicine
HIV-Infected and Uninfected Adults With Non-Genotype 3 Hepatitis C Virus Have Less Hepatic Steatosis Than Adults With Neither Infection
- 2:40 PM - 3:00 PM **Coffee Break**
- 3:00 PM **SESSION 4: LIVER REGENERATION / FIBROSIS - MODERATOR HOLGER WILLENBRING, MD, PHD**
Dean Sheppard, MD | Medicine | Lung Biology Center
Heterogeneity of Pathologic Fibroblasts in Fibrotic Liver, Lung, Kidney, Heart and Skin Determined by Single Cell RNA Sequencing
Tammy, Chang, MD, PhD | Surgery
The Role of Focal Adhesion Kinase in Liver Fibrogenesis
Bruce Wang, MD | Medicine
Hepatocyte Stem Cells as Cell Therapy for Liver Disease
- 4:10 PM **Reception**