



UCSF Liver Center Mini-Symposium Series

Biliary Development & Disease

Please join the Liver Center in the next installment of the Mini-Symposium series focusing on "Biliary development and disease" on October 17, 2014. The program is designed to address the interests of both basic and clinical scientists by featuring expert presentations covering basic developmental principles like tubulogenesis as well as disease mechanisms and potential for regeneration or therapy.

- * Holger Willenbring, MD, PhD | 9:00am 9:10am Welcome & Introduction
- * Keith Mostov, MD, PhD | 9:10am 9:40am A molecular switch for forming an epithelial tissue
- * Stacey Huppert, PhD | 9:50am 10:40am Unraveling the molecular factors that regulate intrahepatic bile duct formation and regeneration
- * Johanna Schaub, PhD | 10:50am 11:05am
 De novo bile duct formation in a mouse model of Alagille syndrome

BREAK | 11:10am - 11:25am

- * Laura Bull, PhD | 11:25am 11:55am TJP2 mutations in hypercholanemia and PFIC
- * **Kevin Tharp | 12:05pm 12:20pm**Prevention of gallbladder hypomotility via FATP2 inhibition protects from lithogenic dietinduced cholelithiasis

Lunch | 12:25pm - 1:25pm

- * Philip Rosenthal, MD | 1:25pm 1:55pm Biliary atresia: What's new? Where are we headed?
- * Michael Pack, MD | 2:05pm 2:55pm | Identification and characterization of a novel plant toxin that causes biliary atresia



Friday, October 17, 2014 9:00am-3:00pm Aldea Center on Mt. Sutro - Parnassus

