



The Asian Pacific Association for the Study of the Liver  
**APASL Single Topic Conference**  
*“Liver Immunology and Genetics”*



**State-of-the-art lectures:**

Tetsuo Takehara (Japan)	Translational research in hepatology using genetically-modified mice
M. Eric Gershwin (USA)	Primary biliary cholangitis - future perspective
Ann-Li Cheng (Taiwan)	Systemic therapy of HCC -current and future perspective-

**Lecturers:**

**(1) Viral hepatitis**

Wei Lai (China)	HBV infection in Asia-Pacific region
Eui-Cheol Shin (Korea)	T cell antiviral response and T cell vaccine
Masanori Isogawa (Japan)	The impact of hepatic antigen presentation on HBV-specific CD8 T cell responses
Oidov Baatarxuu (Mongolia)	Hepatitis Virus Co-infection
Tatsuya Kanto (Japan)	Immunogenomics approach in patients with hepatitis virus infection
George Lau (Hongkong)	HCV infection in Asia-Pacific region
A.Kadir Dokmeci (Turkey)	HCV and lymphogenesis
Naoya Kato (Japan)	Hepatitis virus and hepatocarcinogenesis
Mina Nakagawa (Japan)	HCC occurrence/recurrence after HCV eradication

**(2) ALF/ACLF**

Satoshi Mochida (Japan)	ALF/ACLF: 2018 update (keynote lecture)
Yasuhiro Takikawa (Japan)	Early prediction of ALF in acute liver injury
Jin Mo Yang (Korea)	ACLF -Korean experiences-
TBA (India)	4th AARC consensus on ACLF

**(3) Pediatrics/Metabolic**

Chloe Miu Mak (HK)	Genetics of metabolic liver disease (keynote lecture)
Tsuyoshi Sogo (Japan)	autoimmune liver diseases
Yen Hsuan Ni (Taiwan)	NGS-based Gene Panel for the Diagnosis of Hereditary Cholestatic Diseases
Hideyuki Sasaki (Japan)	biliary atresia
Hisamitsu Hayashi (Japan)	Novel treatment of intractable cholestatic liver diseases
Seng Hock Quak (Singapore)	Liver transplant in pediatric hepatology



**(4) Autoimmune**

Zhe-Xiong Lian (China)	Innate and adoptive immunity in autoimmune liver disease
Qianjin Lu (China)	Epigenetics and autoimmunity
Shinji Shimoda (Japan)	Autoimmunity against biliary epithelial cells
Minoru Nakamura (Japan)	Genetics of autoimmune liver disease
Pietro Invernizzi (Italy)	Female dominance in autoimmune liver diseases
Sook-Hyang Jeong (Korea)	Geoepidemiology of autoimmune liver disease
Xiong Ma (China)	Autoimmune hepatitis: 2019 update
Takeshi Umemura (Japan)	Fibrosis assessment of autoimmune liver disease
Cumali Efe (Turkey)	treatment of autoimmune hepatitis and variant syndromes
Atsushi Tanaka (Japan)	Novel drug development of autoimmune liver disease
Bettina Hansen (Canada)	Global PBC - what can we learn from global collaboration?

**(5) HCC**

Joong Won Park (Korea)	Systemic therapy of HCC -Korean experiences- (keynote lecture)
Jia Horng Kao (Taiwan)	Immune and genetic markers associated with hepatitis B viral relapse after discontinuation of oral antivirals
Anthony Tan (Singapore)	HBV-TCR redirected T cells as a therapy of HBV-related HCC
Shigehisa Kitano (Japan)	Tumor immunology and genetics
Hidewaki Nakagawa (Japan)	Precision medicine and HCC
Naoshi Nishida (Japan)	Molecular targeted therapy
Masafumi Ikeda (Japan)	Immune checkpoint blockade therapy
Eishiro Mizukoshi (Japan)	Immune-related adverse events (irAE)

**(6) Transplantation**

Nancy Man (Hongkong)	Liver transplantation – graft injury and cancer recurrence (keynote lecture-1)
Yoshihide Ueda (Japan)	Anti-HBV/HCV therapy after liver transplantation
Nobuhisa Akamatsu (Japan)	Liver transplantation for autoimmune liver disease
Hideki Ohdan (Japan)	Adaptive immunotherapy against HCC recurrence after transplantation (keynote lecture-2)