Program

September 6, 2012, Thursday—Empark Grand Hotel Conference Center
8:30–9:10 Welcome Ceremony
Fu-Sheng Wang, Chair
Welcoming Remarks
Ji-Yun Lv, President, Beijing 302 Hospital
Bin Gao, Chief of Laboratory of Liver Diseases, NIAAA
9:10–9:20 Opening Remarks
Kenneth Warren, Acting-Director, NIAAA/NIH

Session 1: Alcohol, Pancreatitis, and Viral Hepatitis: Overview (9:20–10:40)
Moderated by Hui Zhuang (China) and Bin Gao (USA)
Ji-dong Jia (China)—Alcoholic liver disease and viral hepatitis in China (9:20–9:40)
Sam Zakhari (USA)—The Bermuda triangle for the liver: Alcohol, obesity, and viral hepatitis (9:40–10:00)
Jian-Gao Fan (China)—Overview of fatty liver disease in China (10:00–10:20)
Steve Pandol (USA)—ER stress responses and pancreatic disease (10:20–10:40)

Coffee Break (10:40–11:00)

Session 2: ASH, NASH, and Carcinogenesis (11:00–12:20)
Moderated by Mario Strazzabosco (USA) and Dong Xie (China)
Mario Strazzabosco (USA)—Vascular biology of the biliary epithelium (11:00–11:20)
Goshi Shiota (Japan)—Retinoids and their target genes in liver function and diseases (11:20–11:40)
Ekirho Seki (USA)—Cellular crosstalk in Toll-like receptor-mediated ASH, NASH, and carcinogenesis (11:40–12:00)
Hong-Yang Wang (China)—Oncoprotein p28 (GANK) promotes expansion of tumor-initiating cells in hepatocarcinogenesis (12:00–12:20)

Lunch Break (12:20–13:30)

Session 3: ASH, Viral Hepatitis, and Pancreatitis: Inflammation and Fibrogenesis (13:30–15:10)
Moderated by Gui-Qiang Wang (China) and Min You (USA)
Han Yuanping (China)—Lethal injury resistance in liver fibrosis is mediated by immune suppression and MMP silencing (13:30–13:50)
Xiaoni Kong (China)—Hepatoprotective and anti-fibrotic functions of interleukin-22 (13:50–14:10)
Waj Mehal (USA)—Regulation of sterile inflammation in the pancreas (14:10–14:30)
Derek Mann (UK)—Transgenerational adaptation of the hepatic wound healing response (14:30–14:50)
Detlef Schuppan (Germany/USA)—NASH: Pathogenesis and therapeutic approaches (14:50–15:10)

Coffee Break (15:10–15:30)

Session 4: Therapy for ALPD and Cirrhosis (15:30–16:50)
Moderated by Gavin Arteel (USA), Sien-Sing Yang (Taipei), and Feng-Min Lu (China)
Shiv Kumar Sarin (India)—Alcoholic liver disease: New options for treatment and hepatic regeneration (15:30–15:50)
Lola Reid (USA)—Hepatic and biliary tree stem cells and their potential for stem cell therapies for liver and pancreas (15:50–16:10)
Ramón Bataller (USA)—Novel therapeutic targets in alcoholic liver disease (16:10–16:30)
Fu-Sheng Wang (China)—Treatment of cirrhosis with human umbilical cord mesenchymal stem cells (16:30–16:50)
Philippe Mathurin (France)—Treatment of alcoholic hepatitis (16:50–17:10)

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Session 5: ASH/NASH and Viral Hepatitis: Pathogenesis (8:40–10:20)
Moderated by Pranoti Mandrekar (USA), Kenichi Ikejima (Japan), and Yong-Ping Yang (China)
Laura Nagy (USA)—Links between inflammatory signals and cell death in ALD (8:40–9:00)
Gyongyi Szabo (USA)—Differences in innate immune signaling between ASH and NASH (9:00–9:20)
Won-IL Jeong (Korea)—TLR3 activation of hepatic stellate cells and Kupffer cells in alcoholic liver injury (9:20–9:40)
Jun Xu (USA)—Notch signaling in hepatic macrophage activation and synergistic steatohepatitis induced by obesity/alcohol (9:40–10:00)
Youfei Guan (China)—FAM3 family: Its role in hepatic glucose and lipid metabolism (10:00–10:20)

Coffee Break (10:20–10:40)

Moderated by Raj Lakshman (USA), Soichi Kojima (Japan), and Zheng Zhang (China)
Wenzhe Ho (USA/China)—Alcohol, liver innate immunity, and HCV (10:40–11:00)
Pier Jie Chen (Taiwan)—The importance of viral nucleocapsid for immune clearance of HBV in the mouse models receiving viral DNA by hydrodynamic injection (11:00–11:20)
Lishan Su (USA/China)—Modeling immunopathogenesis and therapy of HBV/HCV infection in humanized mice (11:20–11:40)
Steven Weinman (USA)—Role of FOXO3a signaling in hepatitis C—alcohol induced liver injury (11:40–12:00)
Zhigang Tian (China)—Reversal of HBV-induced systemic immunotolerance by intrinsic innate immune stimulation (12:00–12:20)

Lunch Break (12:20–13:20)

Poster Session (13:20–15:40)—Empark Grand Hotel Conference Center

Session 7: Viral Hepatitis and ASH: Pathogenesis (15:40–17:00)
Moderated by Qing Ning (China) and Junqi Niu (China)
Mike Feitelson (USA)—Interactions between ethanol and hepatitis virus replication (15:40–16:00)
Yoshiyuki Takei (Japan)—Iron overload in alcoholic liver disease and chronic hepatitis C (16:00–16:20)
Wei Lai (China)—Alcoholic and chronic hepatitis C (16:20–16:40)
Jinlin Hou (China)—Viral hepatitis B (16:40–17:00)

17:00–17:10 8th ALPD and Cirrhosis Symposium announcement
17:10–17:15 Poster award presentation
17:15–17:20 Closing Remarks

Acknowledgments

Organizing Committee:
• Ji-Yun Lv (Beijing 302 Hospital, China)
• Bin Gao (NIAAA/NIH, USA)
• Samir Zakhari (NIAAA/NIH, USA)
• Hide Tsukamoto (USC, USA)
• Fu-Sheng Wang (Beijing 302 Hospital, China)

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