516. COPING WITH HEPATIC INJURY

Minisymposium

Wed. 8:30 AM--San Diego Convention Center, Room 4

Chaired: S. P. Monga and M. L. Tomasi

Liver Pathobiology
Cell and Tissue Injury


8:45  516.2  Regulation of p65-β-Catenin Complex and Its Targets in Liver Injury and Regeneration K. Nejak-Bowen, P.K. Cornuet, S.P. Monga. Univ. of Pittsburgh

9:00  516.3  Thrombospondin-1 Promotes Hepatic Injury and Extrahepatic Complications during Acute Liver Failure in Mice M. McMillin, S. Andry, G. Frampton, S. Grant, G. Alpini, S. DeMorrow. Texas A&M Univ. Hlth. Sci. Ctr., Central Texas Veterans Hlth. Care Syst. and Baylor Scott & White Hlth., Temple, TX


9:30  516.5  Lack of β-Catenin in Hepatocytes Impairs Proliferation and Leads to Increased Morbidity in Response to a Choline-Deficient Ethionine-Supplemented Diet J.O. Russell, H. Okabe, S. Singh, M. Poddar, S.P. Monga. Univ. of Pittsburgh

9:45  516.6  Hippo/YAP Signaling Induced by Endotoxin Promotes Kupffer Cell Activation and Hepatic Inflammation in Non-alcoholic Fatty Liver Disease K. Song, H. Kwon, C. Han, J. Zhang, L. Yao, N. Ungerleider, T. Wu. Tulane Univ. Sch. of Med.

10:00  516.7  Maternal Obesity Programs Offspring’s Predisposition to Non-alcoholic Fatty Liver Disease and Steatohepatitis U.D. Wankhade, S.V. Chintapalli, Y. Zhong, P. Kang, K. Shankar. Univ. of Arkansas Med. Sci.


10:45  516.10  Role of Sumoylation in Aldehyde Dehydrogenase 2 Function during Alcoholic Liver Disease C. Cossu, K. Ramani, Y. Spissu, A. Floris, M.L. Tomasi. Cedars-Sinai Med. Ctr., Univ. of Sassari and Univ. of Cagliari, Italy

11:00  516.11  Epigenetic Signatures of Alcohol Abuse in Hepatocellular Carcinoma W.M. Puszyk, R. Hlady, K. Robertson, R. Cabrera, C. Liu. Univ. of Florida and Mayo Clin.