2018 AASLD Abstract Categories and Descriptors (The Liver Meeting®)

Acute Liver Failure and Artificial Liver Support
AO1  Acute Liver Failure and Artificial Liver Support

Advanced Practice Providers (NP, PA, RN, PharmD, etc.)
BO1  Behavioral and Quality Issues
BO2  Practice Issues

Alcoholic Liver Diseases: Clinical and Experimental
CO1  Alcoholic Liver Diseases: Clinical and Experimental

Biliary Physiology, Transport, Cholangiocyte Biology, and Experimental Cholestasis
DO1  Transport, Bilirubin, Cholesterol, Lipids, and Bile Salts
DO2  Cholangiocyte Biology
DO3  Experimental Cholestasis

Cell and Molecular Biology
EO1  Cell Structure and Function
EO2  Signal Transduction and Nuclear Receptors
EO3  Gene Expression and Therapy
EO4  Stem Cell Biology

Genomics and Precision Medicine
FO1 Genomics and Precision Medicine

Gut Liver Axis and Microbiome
GO1 Gut Liver Axis and Microbiome

Health Services Research
HO1  Health Care Delivery/Access/Quality
HO2  Cost-Effectiveness and Economics of Care; Health Economics and Cost-effectiveness of Viral Hepatitis
HO3  Patient Centered Outcomes Research

Hepatitis B
IO1  Virology, Pathogenesis, and Immunology
IO2  Diagnostics, Epidemiology, Prevention, and Natural History
IO3  Therapeutics: New and Approved

Hepatitis C
JO1  Virology, Pathogenesis, and Immunology
JO2  Diagnostics, Epidemiology, and Natural History
JO3  Therapeutics: Preclinical and Early Clinical Development
JO4  Therapeutics: New Agents (not approved, phase 2-3)
JO5  Therapeutics: Approved Agents

Hepatobiliary Neoplasia
KO1  Experimental Hepatocarcinogenesis
KO2  Diagnostics and Liver Imaging
KO3  Clinical: Hepatocellular Carcinoma and Cholangiocarcinoma
### Hepatotoxicity
- LO1 Pathogenesis and Mechanisms
- LO2 Drug Metabolism, Toxicity and Therapeutics
- LO3 Predictors of Drug Toxicity

### Human Cholestatic and Autoimmune Liver Diseases
- MO1 PBC/PSC and Other Cholestatic Disease
- MO2 Autoimmune Liver Disease

### Inflammation and Immunobiology
- NO1 Animal Models
- NO2 Innate Immunity
- NO3 Adaptive Immunity
- NO4 Mechanisms of Injury

### Liver Fibrogenesis and Non-Parenchymal Cell Biology
- OO1 Basic Fibrosis Research and Stellate Cell Biology
- OO2 Imaging and Noninvasive Markers of Liver Disease
- OO3 Clinical and Translational Fibrosis Research

### Liver Transplantation and Liver Surgery
- PO1 Cellular Immunobiology, Preservation, and Cell Transplantation
- PO2 Donor and Allocation Issues, Living Donor and Split Liver Transplantation, and Hepatobiliary Surgery
- PO3 Immunosuppression, Outcomes, Complications
- PO4 Viral Hepatitis

### Metabolic and Genetic Disease
- QO1 Hemochromatosis, Wilson Disease, and $\alpha$-1 Antitrypsin Deficiency

### NAFLD and NASH
- RO1 Experimental
- RO2 Clinical
- RO3 Therapeutic

### Pediatric Hepatology
- SO1 Pediatric Liver Disease – Basic Science
- SO2 Biliary Atresia and Cholestasis
- SO3 Viral and Autoimmune Hepatitis
- SO4 Metabolic and Genetic Diseases
- SO5 Pediatric Liver Transplantation

### Portal Hypertension and Other Complications of Cirrhosis
- TO1 Experimental
- TO2 Ascites, Renal Dysfunction, and Hepatorenal Syndrome
- TO3 Varices and Bleeding
- TO4 Encephalopathy and Other Complications
- TO5 Infections and Acute on Chronic Liver Failure

### Training and Education (Career Development)
UO1 Training and Education (Career Development)