

Duke GI at AASLD

November 9-13, 2018 | Moscone Center, San Francisco, CA

Friday, November 9

- 8:00am-10:00am **Navigating the Road to Elimination of HCV in the US**
Session: SIG Programming
GI Spotlight: Andrew Muir, MD, MHS- Moderator
Location: Room 24/25
- 10:25am-10:45am **Endoscopic Controversies in Cholangiocarcinoma**
Session: Ticketed
GI Spotlight: Andrew Muir, MD, MHS- Presenter
Location: Room 22/23
- 12:00pm-1:30pm **0517 Adherence to AASLD Hepatocellular Carcinoma (HCC) Screening Guidelines in Patients with Cirrhosis**
Session: Poster
GI Spotlight: Pranab Barman, MD- Co-Investigator
Location: Hall C- Poster Hall
- 12:00pm-1:30pm **0736 The Non-Steroidal FXR Agonist GS-9674 Leads to Significant Reductions in Hepatic Steatosis, Serum Bile Acids, and Liver Biochemistry in a Phase 2, Randomized, Placebo-Controlled Trial of Patients with NASH**
Session: Poster
GI Spotlight: Keyur Patel, MD- Presenter
Location: Hall C- Poster Hall
- 12:00pm-1:30pm **0419 Outcomes of the First 44 Patients at 48 Weeks in the HBV-STOP Study, a Prospective Study of Nucleot(s)ide Analogue Discontinuation in Non-Cirrhotic Hbeag-Negative Chronic Hepatitis B Patients Who Have Achieved Long Term Virological Suppression**
Session: Poster
GI Spotlight: Alexander Thompson, MD- Co-Investigator
Location: Hall C- Poster Hall
- 12:00pm-1:30pm **0623 Salvage Therapy with Sofosbuvir, Elbasvir, Grazoprevir and Ribavirin for Daa Non-Responders – High Efficacy in GT3 and GT1/4 HCV Infection**
Session: Poster
GI Spotlight: Alexander Thompson, MD- Co-Investigator
Location: Hall C- Poster Hall
- 12:00pm-1:30pm **0628 Sofosbuvir/Velpatasvir for Patients with Chronic Genotype 3 HCV Infection with Compensated Cirrhosis: An Integrated Analysis of Phase 2 and Phase 3 Clinical Trials**
Session: Poster
GI Spotlight: Alexander Thompson, MD- Co-Investigator
Location: Hall C- Poster Hall

- 12:00pm-1:30pm **0480 Housing Instability Independently Predicts Cirrhosis-Related ED Visits and Rehospitalization in Patients with Alcoholic Cirrhosis**
GI Spotlight: Kara Wegermann, MD- Co-Investigator
Location: Hall C- Poster Hall
- 12:00pm-1:30pm **0333 The Livertox® Categorization of Drug Hepatotoxic Potential A Critical Appraisal**
GI Spotlight: Ayako Suzuki, MD, PhD- Co-Investigator
Location: Hall C- Poster Hall
- 12:00pm-1:30pm **0478 Alanine Aminotransferase Results Differ between Analyzer Manufacturers in a US National Integrated Health Setting**
GI Spotlight: Christine Hunt, MD- Co-Investigator
Location: Hall C- Poster Hall

Saturday, November 10

- 3:25pm- 3:45pm **Postgraduate Course: A Hectic Day for a Hepatology Consultant/ Hyperbilirubinemia in a Patient after Bone Marrow Transplant**
Session: Postgraduate/Ticketed Course
GI Spotlight: Keyur Patel, MD- Presenter
Location: Hall D-General Session
- 5:30pm- 7:30pm **1140 Use of Skeletal Muscle Index As a Predictor of Waitlist Mortality in Patients with End-Stage Liver Disease**
Session: Poster
GI Spotlight: Matthew Kappus, MD (Presenter), Yuval Patel, MD, MHS, Kara Wegermann, MD, Andrew Muir, MD, MHS and Mustafa Bashir, MD
Location: Hall C-Poster Hall
- 5:30pm-7:30pm **1181 The Impact of Advanced Age on Waiting List and Post-Transplantation Outcomes for NAFLD Patients**
Session: Poster
GI Spotlight: Yuval Patel, MD, MHS (Presenter), Julius Wilder, MD, PhD, Matthew Kappus, MD, Cynthia Moylan, MD, Andrew Muir, MD, MHS, Carl Berg, MD, and Andrew Barbas, MD
Location: Hall C-Poster Hall
- 5:30pm-7:30pm **1271 Hepatic Protease Expression in Patients with Nash Correlates with Fibrosis Stage and Treatment Response in a Phase 2 Trial of Selonsertib**
Session: Poster
GI Spotlight: Anna Mae Diehl, MD- Co-Investigator
Location: Hall C- Poster Hall
- 5:30pm-7:30pm **1337 The Noninvasive Point of Care MBT Accurately Predicts Decompensation Events Better Than MELD in Compensated (MELD <15) Nash Cirrhotics**
Session: Poster
GI Spotlight: Manal Abdelmalek, MD- Co-Investigator
Location: Hall C-Poster Hall

5:30pm-7:30pm **1319 Senescence-Associated Reprogramming Promotes Hepatocarcinogenesis in Nonalcoholic Steatohepatitis**
 Session: Poster
 GI Spotlight: Jeongeun Hyun, PhD (Presenter), Anna Mae Diehl, MD, Cynthia Guy, MD, and Seh-Hoon Oh, PhD
 Location: Hall C-Poster Hall

Sunday, November 11

8:05am-8:25am **Hepatology Associates Course**
 Session: Annual Meeting Programming
 GI Spotlight: Mustafa Bashir, MD- Presenter
 Location: Room 153/155

8:30am-8:45am **0043 The Non-Steroidal Farnesoid X Receptor (FXR) Agonist GS-9674 Improves Liver Biochemistry and Decreases Serum Bile Acids in Patients with Primary Sclerosing Cholangitis (PSC): A Phase 2, Randomized, Placebo-Controlled Trial**
 Session: Abstract/Parallel
 GI Spotlight: Andrew Muir, MD, MHS- Co-Investigator
 Location: Room 214/216

10:45am-11:00am **0092 Direct-Acting Antiviral Therapy Significantly Reduces Early HCC Recurrence: A Multicenter U.S. Cohort Study**
 Session: Parallel
 GI Spotlight: Omobonike Oloruntoba, MD- Co-Investigator
 Location: Room 306/308

12:30pm-2:00pm **1673 Efficacy and Safety of Obeticholic Acid in Patients with Non-Alcoholic Steatohepatitis and Significant Fibrosis Using Endpoint Definitions and Populations Accepted for Registrational Studies**
 Session: Poster
 GI Spotlight: Manal Abdelmalek, MD- Co-Investigator
 Location: Hall C-Poster Hall

12:30pm-2:00pm **1669 Obesity and Nonalcoholic Fatty Liver Disease in Childhood Associate with Altered DNA Methylation in Early Life**
 Session: Poster
 GI Spotlight: Cynthia Moylan, MD (Presenter), Anna Mae Diehl, MD, Manal Abdelmalek, MD, Mustafa Bashir, MD and Stephanie Buie
 Location: Hall C-Poster Hall

12:30pm- 2:00pm **1595 The Alcohol Use Disorders Identification Test Screening in Patients with Hepatitis C**
 Session: Poster
 GI Spotlight: Andrew Muir, MD, MHS (Presenter), Julius Wilder, MD, PhD and Susanna Naggie, MD, MHS
 Location: Hall C- Poster Hall

12:30pm-2:00pm **1614 Lipidomic Signature As a Predictor of Liver Disease Events in HIV/HCV Co-Infected Patients**

Session: Poster
 GI Spotlight: Susanna Naggie, MD, MHS (Presenter) and Keyur Patel, MD
 Location: Hall C-Poster Hall

12:30pm-2:00pm **0635 Incidence and Predictors of De Novo Hepatocellular Carcinoma Following Achievement of Sustained Virologic Response with Direct Acting Antivirals: Results from the Gilead Svr and Cirrhosis Registries**

Session: Poster
 GI Spotlight: Andrew Muir, MD, MHS- Co-Investigator
 Location: Hall C-Poster Hall

12:30pm-2:00pm **1738 Diagnostic Accuracy of Non-Invasive Fibrosis Models to Detect Change in Fibrosis Stage in Nonalcoholic Fatty Liver Disease**

Session: Poster
 GI Spotlight: Cynthia Guy, MD- Co-Investigator
 Location: Hall C-Poster Hall

12:30pm-2:00pm **1742 Impact of Age on Diagnostic Performance of FIB-4 for Detection of Advanced Fibrosis in Nonalcoholic Fatty Liver Disease**

Session: Poster
 GI Spotlight: Cynthia Guy, MD- Co-Investigator
 Location: Hall C-Poster Hall

2:05pm-2:15pm **Examples From Other Chronic Diseases**

Session: Annual Meeting Programming
 GI Spotlight: Ziad Gellad, MD, MPH- Presenter
 Location: Room 20/21

2:15pm-2:30pm **0122 Validity of MELD-Sarcopenia Score for a Prediction of Waitlist Mortality in Patients Listed for Liver Transplant. From the Fitness, Life Enhancement, and Exercise in Liver Transplantation (FLEXIT) Consortium**

Session: Parallel
 GI Spotlight: Matthew Kappus, MD- Co-Investigator
 Location: Room 153/155

2:35pm- 3:05pm **Value-based Medicine in Hepatology: Development of an Alternative Payment Model for Cirrhosis**

Session: Breakout
 GI Spotlight: Ziad Gellad, MD, MPH- Presenter
 Location: Room 20/21

3:00pm- 3:15pm **0107 Quantifying the Placebo Effect on Liver Fat Using Magnetic Resonance Imaging-Proton Density Fat Fraction in NAFLD Clinical Trials**

Session: Parallel
 GI Spotlight: Mustafa Bashir, MD (Presenter), Manal Abdelmalek, MD, Cynthia Guy, MD and Cynthia Moylan, MD
 Location: Room 24/25

3:15pm-3:30pm **0108 Imm-124E Improves Metabolic Endotoxemia and Markers of Liver Injury in Nonalcoholic Steatohepatitis**

Session: Parallel

GI Spotlight: Manal Abdelmalek, MD- Co-Investigator
Location: Room 24/25

4:30pm-6:00pm **Parallel 20: Ongoing Benefits of HCV Therapy**
Session: Parallel
GI Spotlight: Andrew Muir, MD, MHS- Moderator
Location: Room 157/160

Monday, November 12

6:30am-7:30am **EMW 39: New Models for Delivery of Care for Hepatitis C – ECHO or Beyond**
Session: Workshop
GI Spotlight: Andrew Muir, MD, MHS- Presenter
Location: Refer to your ticket for meeting room location.

8:15am-8:30am **0014 In a Placebo-Controlled 36-Week Phase 2 Trial, Treatment with Mgl-3196 Compared to Placebo Results in Significant Reductions in Hepatic Fat (MRI-PDFF), Liver Enzymes, Fibrosis Biomarkers, Atherogenic Lipids, and Improvement in Nash on Serial Liver Biopsy**
Session: Presidential Plenary
GI Spotlight: Cynthia Moylan, MD, Cynthia Guy, MD and Mustafa Bashir, MD- Co-Investigators
Location: Hall D-General Session

10:30am-10:45am **0217 Frailty Predicts Waitlist Mortality Independent of Ascites and Hepatic Encephalopathy: From the Multi-Center Functional Assessment in Liver Transplantation (FrAILT) Study**
Session: Parallel
GI Spotlight: Matthew Kappus, MD- Co-Investigator
Location: Room 206/208

11:30am-11:45am **0239 The Impact of Graft Type on Outcome in Pediatric Liver Transplantation: An Updated Report from 2011-2017 from the Studies of Pediatric Liver Transplantation (SPLIT) Group**
Session: Parallel
GI Spotlight: Debra Sudan, MD- Co-Investigator
Location: Room 312/314

12:30pm-2:00pm **2274 Cenicriviroc Treatment over 2 Years Results in Clinically Meaningful and Sustained Improvement in Fibrosis in Adults with Nonalcoholic Steatohepatitis and Severe Liver Fibrosis**
Session: Poster
GI Spotlight: Manal Abdelmalek, MD- Presenter
Location: Hall C-Poster Hall

- 12:30pm-2:00pm **LB-22 NGM282 Maintains a Durable Off-Treatment Response on Hepatic Steatosis, Inflammation and Fibrogenesis in Patients with Biopsy-Confirmed Nonalcoholic Steatohepatitis: Results of a Multi-Center Phase 2 Dose-Finding Study**
Session: Poster
GI Spotlight: Manal Abdelmalek, MD and Mustafa Bashir, MD- Co-Investigators
Location: Hall C-Poster Hall
- 12:30pm-2:00pm **2374 Prognostic Utility of Ammonia Testing on Admission in Cirrhotic Patients with and without Acute on Chronic Liver Failure (ACLF)**
Session: Poster
GI Spotlight: Julius Wilder, MD, PhD and Omar Martinez-Urbe- Co-Investigators
Location: Hall C-Poster Hall
- 12:30-2:00pm **2187 Yap1 As a Therapeutic Target in Fibrolamellar Carcinoma**
Session: Poster
GI Spotlight: Mark Jewell, PhD (Presenter), Anna Mae Diehl, MD, Cynthia Guy, MD
Location: Hall C-Poster Hall
- 12:30pm-2:00pm **2295 Validation of a New Quantitative Blood Test, Nash-Fibrotest-2 (NT-2), for Assessing Nash Severity in a Phase 2 Clinical Trial of Selonsertib**
Session: Poster
GI Spotlight: Anna Mae Diehl, MD- Co-Investigator
Location: Hall C-Poster Hall
- 12:30pm-2:00pm **0104 LB-21 NGM313, a Novel Once-Monthly Activator of β -Klotho/FGFR1c, Significantly Reduces Hepatic Steatosis and Key Biomarkers of Nonalcoholic Steatohepatitis: Results of a Randomized, Active-Controlled Clamp Study in Obese Insulin Resistant Patients with NAFLD**
Session: Poster
GI Spotlight: Mustafa Bashir, MD and Cynthia Guy, MD- Co-Investigators
Location: Hall C-Poster Hall
- 12:30pm-2:00pm **LB-25 First Results with RNA Interference (RNAi) in Chronic Hepatitis B (CHB) Using ARO-HBV**
Session: Poster
GI Spotlight: Alexander Thompson, MD- Co-Investigator
Location: Hall C-Poster Hall
- 4:15pm-6:15pm **Diversity Workshop: Ethnic and Racial Disparities in Liver Diseases**
Session: Workshop
GI Spotlight: Carla Brady, MD, MHS- Chair
Location: Room 153/155
- 5:25pm-6:05pm **Viral Hepatitis Action Plan 2017–2020: Reducing Health Disparities**
Session: Annual Meeting Programming
GI Spotlight: Andrew Muir, MD, MHS- Presenter
Location: Room 153/155