**DDW Conference Agenda**

Saturday, May 06, 2017

10:22 am to 10:44 am  
Katherine Garman, MD- Empowerment, Success and Safety of Women in Gastroenterology: “Impact of Ergonomics and injury in Endoscopy”  
Location: Room S403a

10:44 am to 11:06 am  
Andrew Muir, MD- Highlights from the Guidelines on the “Role of Elastography in the Evaluation of Liver Fibrosis”  
Location: Room S105bcd

10:45 am to 11:00 am  
Rodger Liddle, MD- Research Forum: Basic Science and Research in Pancreatic Disorders. “PIEZO1, A Mechanically Activated ION Channel, Mediates Pressure-Induced Pancreatitis”  
Location: Room S101a

12:00 pm to 2:00 pm  
POSTER SESSION  
Ahmad Farooq, GI Fellow: “Novel Immunomodulatory Role of Aspartate and NMDA Receptor in Acetaminophen Induced Liver Toxicity and Acute Pancreatitis”  
Amit Patel, MD: “Upper Esophageal Sphincter (UES) Metrics on High-Resolution Manometry (HRM) Differentiate Achalasia Subtypes”  
Katherine Garman MD, Dawn Provenzale MD, Jill Moore, MD, Nancy McGreal, Shein-Chung Chow, MD., Melissa Garrett, MD, Krista Edelman, GI Fellow: “Endoscopy- Related Musculoskeletal Injury in AGA Gastroenterologist is Common While Training In Ergonomics is Rare”  
Andrew Muir, MD: “Viral Hepatitis”  
Location: South Hall

4:00 pm to 5:30 pm  
Ziad Gellad, MD- Clinical Symposium: “Linking Quality and Reimbursement in Inflammatory Bowel Disease”  
Location: Room S105bcd  
Rebecca Burbridge, MD- Moderated Session- “Endoscopic Management of Chronic Pancreatitis”  
Location: Room S401
**DDW Conference Agenda**

**Sunday, May 07, 2017**

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<tr>
<th>Time</th>
<th>Session</th>
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| 10:30 am to 10:45 am | Dawn Provenzale, MD- Research Forum: “Predictors of Timely Colonoscopy after a Positive Fecal Immunochemical Test (FIT) in the Confirm Study”  
Location: Room S403b |
| 12:00 pm to 2:00 pm | POSTER SESSION  
Brain Sullivan, GI Fellow, Dawn Provenzale, MD- “Colorectal Cancer Risk Factors in Veterans with and without Adenoma Multiplicity in a Screening Cohort”  
Anna Mae Diehl, MD, George Dalton, Ph.D. & Marzena Swiderska-syn: “Hedgehog-Dependent Yap Signaling Activates Serine Biogenesis and Glutaminolysis to Promote Hepatic Stellate Cell Transdifferentiation”  
Location: South Hall |
| 12:30 pm to 1:45 pm | Ziad Gellad, MD- Meet the Investigator/Luncheon: “How to Conduct Quality Improvement Research, M07”  
Location: Room S402 |
| 2:45 pm to 3:00 pm | Manal Abdelmalek, MD, Anna Mae Diehl, MD- “Changes in Fibrosis, But Not the NAFLD Activity Score (NAS) Are Associated With Disease Progression in Patients with Nonalcoholic Steatohepatitis (NASH) and Advanced Fibrosis”  
Location: South Hall |
| 4:00 pm to 5:30 pm | Krista Edelman & Gabe Mansouraty, GI Fellows- Committee Sponsored Symposium: “Voice-of-the-Veteran Analysis: Implementation of a Revised Pathology Letter after Colonoscopy”  
Location: Room S406b |
| 5:05 pm to 5:30 pm | Scharles Konadu & Alyson McGhan, GI Fellows- Committee Sponsored Symposium: “The Boston Bowel Preparation Scale: Introduction of a Valid and Reliable Tool to the DVAMC Endoscopy Unit”  
Location: Room S100c |
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<thead>
<tr>
<th>Time</th>
<th>Speaker(s) and Title</th>
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<tbody>
<tr>
<td>8:30 am to 8:45 am</td>
<td>Andrew Muir, MD: “Prospective Validation of the Enhanced Liver Fibrosis (ELF) Test for the Prediction of Disease Progression in a Randomized Trial of Patients with Primary Sclerosing Cholangitis”</td>
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<td>Location: Room S403a</td>
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<tr>
<td>10:00 am to 11:30 am</td>
<td>Nigel W. Bunnett, Ph.D., &amp; Anna Mae Diehl, MD: “Mechanisms of Bile Acids in Intestinal Disorders”</td>
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<td>Location: Room S105a</td>
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<td>12:00 pm to 2:00 pm</td>
<td>POSTER SESSION</td>
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<td>Amit Patel, MD: “Elevated Intrabolus Pressure (IBP) as a Marker of Structural Esophagogastric Junction (EGJ) Process when Integrated Relaxation Pressure (IRP) is Normal on Esophageal High Resolution Manometry (HRM): A Validation Study”</td>
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<td>Jennifer Huynh, Filippo Caremoli, James Sinnett-Smith, Steven H. Young, Rocco Latorre, Roberto De Giorgio, Rodger A. Liddle, Enrique Rozengurt, Catia Sternini: “Bitter Taste Receptor T2R138 in Mouse Enteroendocrine Cells is a Sensor for the Quorum Sensing Molecule, Acyl-Homoserine Lactone”</td>
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<td>Location: South Hall</td>
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<td>Amit Patel, MD: “Obesity is Associated with Increased Esophageal Symptom Burden from Elevated Esophageal Acid Exposure”</td>
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<td>Rick Wood MD, Rahul Shimpi MD, David Leiman MD, Shai Posner, Ph.D., Matthew Hartwig, MD: “Gastroenterology Reflux Disease Symptom Correlation with Ambulatory pH-Metry and Esophageal High Resolution Manometry in Lung Transplant Candidates”</td>
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<td>Lihua Ye, Ph.D., Rodger Liddle, MD, John Rawls, Ph.D.: Dietary Regulation of Enteroendocrine Cell Function is Microbiota Dependent”</td>
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<td>Location: South Hall</td>
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<td>12:00 pm to 2:00 pm</td>
<td>Deborah Fisher, MD- Speaking Engagement/ Luncheon: “Personal Branding”</td>
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Location: Hyatt McCormick

1:30 pm to 1:46 pm
Melissa Teitelman, MD- “Digestive Health and Diseases in Women”
Location: Room S106

2:15 pm to 2:30 pm
Rebecca Burbridge, MD- AGA Board Review Course: “Diseases of the Biliary Tract”
Location: Room S106

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Tuesday, May 9th, 2017

8:00 am to 9:30 am
Manal Abdelmalek, MD- Clinical Symposium: “The Emerging Era of Nash Therapeutics: What’s on the Horizon?”
Location: Room S403a

8:00 am to 9:30 am
Megan A Adams and Ziad Gellad, MD (Moderators)- Committee Sponsored Symposium: “Tales from the Front Lines: How GI Practices are Using Quality Measurement to Drive Improvement”
Location: Room S102d

9:00 am to 9:15 am
Cynthia Moylan, MD, Ricardo Henoa Giraldo, Anna Mae Diehl, MD, Manal Abdelmalek, MD, Susan Murphy, Ph.D.- Research Forum: “Experimental Steatohepatitis”
Location: Room S403a

10:45am to 11:00am
Richard Premont, Ph.D., Seh-Hoon Oh, Ph.D. & Anna Mae Diehl, MD: “RNA-Binding Protein IGF2BP3 Regulates Cell Fate Decisions that Drive Cirrhosis Pathogenesis”
Location: Room 403a

12:00 pm to 2:00 pm
POSTER SESSION
David Leiman, MD, Shai Posner, Ph.D., Amit Patel, MD- Eosinophilic Esophagitis: “A Diagnosis of Eosinophilic Esophagitis is Associated with Increased Life Implementation Program”
Dawn Provenzale, MD- “Risk Factors of Colorectal Cancer Significantly Vary By Anatomic Site”
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Dawn Provenzale, MD - “Colorectal Cancer Screening in Barretos Cancer Hospital, Brazil: Initial Results from the First Year of a Pilot Implementation Program”

Ziad Gellad, MD, Tom Finn, GI Fellow - “Physician-Directed Bolus Sedation for Colonoscopy Endoscopy Unit Efficiency and Safety”

Location: South Hall

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<tr>
<td>12:30 pm to 1:45 pm</td>
<td>Deborah Fisher, MD</td>
<td>“Using Social Media in GI Practice: Influence, Learn and Prosper”</td>
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<tr>
<td>2:15 pm to 2:30 pm</td>
<td>Amit Patel, MD</td>
<td>Research Forum: “Genetic Polymorphisms Predict Symptom Burden in Patients with Reflux Symptoms”</td>
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<td>4:45pm to 5:00pm</td>
<td>Anna Mae Diehl, MD</td>
<td>Hepatic Proton Density Fat Fraction Correlates with Histologic Measures of Steatosis and is Responsive to Change in Those Measures in a Multi-Center Nonalcoholic Steatohepatitis Clinical Trial”</td>
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<tr>
<td>4:00pm to 5:00pm</td>
<td>Manal Abdelmalek Moderates “Noninvasive Diagnosis of NASH” Session</td>
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<tr>
<td>5:00 pm to 5:15 pm</td>
<td>Ayako Suzuki, MD, PhD</td>
<td>Research Forum: “Data Mining for Possible Drug –host Interplay in Clinical Phenotypes of Drug-induced Liver Injury”</td>
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