

# Digestive Disease Week 2019

## Agenda · DUKE GI

Saturday, May 18, 2019

- 8:25a to 8:45a **Manal Abdelmalek, MD, MPH**  
**Postgraduate Course:** "NAFLD UPDATE"  
SDCC – Room 20ABCD
- 8:54a to 9:12a **David Leiman, MD**  
**Lecture:** "COLLABORATIVE MEASURE DEVELOPMENT IN COLORECTAL CANCER SCREENING AND DETECTION"  
SDCC – Room 24ABC
- 9:12a to 9:30a **David Leiman, MD, et al.**  
**Q&A:** Panel Discussion  
SDCC – Room 24ABC
- 9:45a to 10:05a **Manal Abdelmalek, MD, MPH**  
**Postgraduate Course:** Panel Q&A  
SDCC – Room 20ABCD
- 11:45a to 12:45p **Katie Garman, MD, MHS**  
**Postgraduate Course:** "ERGONOMICS"  
SDCC – Room 31A
- 12:00p to 2:00p **POSTER SESSION: SDCC – Halls C–E**  
"A NOVEL ELECTRONIC MEDICAL RECORD-BASED WORKFLOW FOR DOCUMENTING AND REPORTING QUALITY OF CARE DELIVERY IN BARRETT'S ESOPHAGUS AND UPPER ENDOSCOPY CARE UTILIZATION"  
**David Leiman, Rick Wood, Kim Evans, Rahul Shimpi, Ziad Gellad**  
"BARIUM SWALLOW FINDINGS DO NOT CORRELATE WITH ESOPHAGEAL FUNCTION TESTING IN LUNG TRANSPLANT CANDIDATES"  
**Shai Posner, Kurren Mehta, Alice Parish, Deborah Fisher, Donna Niedzwiecki, Rajan Gupta, David Leiman**  
"IDENTIFYING GASTROESOPHAGEAL REFLUX DISEASE POST-LUNG TRANSPLANT IS NOT IMPROVED WITH INTRALUMINAL IMPEDANCE VERSUS PH-METRY"  
**Nancy Yang, Shai Posner, Tom Finn, Alice Parish, Rahul Shimpi, Rick Wood, Deborah Fisher, Matthew Hartwig, Jacob Klapper, John Reynolds, Donna Niedzwiecki, David Leiman**  
"PATIENT-REPORTED SYMPTOM BURDEN IN PANCREATIC CANCER ACROSS A MULTI-SITE PALLIATIVE CARE COLLABORATIVE"  
**Alyson Johnson, Steven Wolf, Mengdi Xuan, Greg Samsa, Arif Kamal, Deborah Fisher**
- 2:00p to 2:30p **Carl Berg, MD**  
**Lecture:** "CHANGING ORGAN ALLOCATION: IMPLICATIONS FOR PATIENT MANAGEMENT"  
SDCC – Room 8  
(\$165 for AASLD Member ~ \$265 for Nonmember)

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2:22p to 2:44p

**Ziad Gellad, MD, MPH**

**Lecture:** "HOW TO SET UP AN EFFICIENT ENDOSCOPY PRACTICE"  
SDCC – Room 26AB

4:00p to 5:30p

**Cindy Moylan, MD, MHS**

**Postgraduate Course:** "PRACTICAL, MULTIDISCIPLINARY CARE OF THE FATTY LIVER PATIENT"  
SDCC – Room 32AB

5:13p to 5:17p

**Kara Wegermann, MD**

**Lecture:** "BRANCHED CHAIN AMINO ACID AND BILE ACID METABOLITES ASSOCIATE WITH  
FUTURE CLINICAL DECOMPENSATION IN NON-ALCOHOLIC FATTY LIVER DISEASE"  
SDCC – Room 29A

6:00p to 8:00p

***Duke GI Reception***

Lou & Mickey's – Red Patio/Red Room  
224 Fifth Avenue

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## Agenda · DUKE GI

Sunday, May 19, 2019

- 8:22a to 8:44a **Andrew Muir, MD, MHS**  
**Lecture:** "MANAGEMENT OF RESOLVED HEP C IN SETTING OF EXISTING FIBROSIS"  
SDCC – Room 3
- 10:00a to 11:30a **Research Forum:** Complications of Portal Hypertension – **Carla Brady, MD** (moderator)  
SDCC – Room 8
- 10:00a to 10:30a **Diego Bohorquez, PhD**  
**Lecture:** "THE BIOLOGY OF ENTEROENDOCRINE CELLS"  
SDCC – Room 3
- 10:34a to 11:02a **John Rawls, PhD**  
**Lecture:** "HOW MICROBIOTA INTERACTIONS WITH HOST-GENOME ENCODED PROCESSES INFLUENCE DISEASE OUTCOMES"  
SDCC – Room 33ABC
- 12:00p to 2:00p **POSTER SESSION: SDCC – Halls C–E**  
  
"EARLY ACTIVATION OF SOX9-POSITIVE CELLS IN ESOPHAGEAL SUBMUCOSAL GLANDS AFTER INJURY"  
**Farah Hussain, Richard von Furstenberg, Omar Martinez-Urbe, Bhavya Allena, Thomas Becker, Katie Garman**  
  
"GENETIC COLORECTAL CANCER RISK VARIANTS ASSOCIATED WITH INCREASING ADENOMA COUNTS"  
**Bryan Sullivan, Xuejun Qin, Thomas Redding, Ziad Gellad, Annjanette Stone, David Weiss, Ashton Madison, Kellie Sims, Christina Williams, David Lieberman, Elizabeth Hauser, Dawn Provenzale**  
  
"THE START OF "OBSTETRIC HEPATOLOGY"? – A NEW CLINIC MODEL FOR THE CARE OF PREGNANT PATIENTS WITH LIVER DISEASE"  
**Carla Brady**
- 3:00p to 3:20p **Janice Jou, MD** (former Duke GI and Transplant Hepatology Fellow)  
**Round Table:** Topic 3  
SDCC – Room 9
- 4:30p to 4:45p **Jatin Roper, MD**  
**Lecture:** " THERAPEUTIC DOSE OF PELVIC RADIATION SLOWS TUMOR GROWTH AND IMPROVES SURVIVAL IN A GENETICALLY ENGINEERED MOUSE MODEL OF COLORECTAL CANCER"  
SDCC – Room 27AB
- 5:02p to 5:15p **Sandip Swain, PhD**  
**Lecture:** "PATHOLOGICAL ACTIVATION OF PIEZO1 IS THE INITIAL STEP IN PRESSURE-INDUCED PANCREATITIS"  
SDCC – Room 29CD

# Digestive Disease Week 2019

## Agenda · DUKE GI

Monday, May 20, 2019

- 6:30a to 7:45a DDW Breakfast Connections with **Jason Dominitz, MD, MHS** (former Duke GI Fellow)  
"QUALITY COLONOSCOPY – ADR AND BEYOND"  
SDCC – Room 31A  
(\$75 ~ \$30 for trainees)
- 8:00a to 8:15a **Vaishali Patel, MD** (former Duke GI Fellow)  
**Lecture:** "INTRAGASTRIC BALLOONS AND ASPIRATION THERAPY"  
SDCC – Room 1
- 8:30a to 8:45a **Tilak Shah, MD, MHS** (former Duke GI Fellow)  
**Lecture:** "NEOADJUVANT CRYOTHERAPY IMPROVES DYSPHAGIA AND INCREASES REMISSION RATES IN ADVANCED ESOPHAGEAL CANCER"  
SDCC – Room 2
- 10:00a to 11:30a **Research Forum:** Clinical Chronic Pancreatitis – **Rodger Liddle, MD** (moderator)  
SDCC – Room 5
- 1:30p to 5:30p **AGA Board Review Course – Carl Berg, MD and Melissa Teitelman, MD** (moderators)  
SDCC – Room 30
- 1:46p to 2:00p Lecture: "CHAPTER 2: ACID DISEASES OF THE STOMACH" with **David Leiman, MD**
- 2:28p to 2:42p Lecture: "CHAPTER 5: Viral Hepatitis" with **Steve Choi, MD**
- 2:56p to 3:10p Lecture: "CHAPTER 12: GASTROINTESTINAL BLEEDING" with **Dan Wild, MD**
- 5:02p to 5:16p Lecture: "CHAPTER 16: ISSUES IN PEDIATRIC GASTROENTEROLOGY" with **Nancy McGreal, MD**
- 2:00p to 3:30p **Advancing Clinical Practice:** GI–Fellow–Directed Quality–Improvement Projects  
SDCC – Room 24ABC
- 3:05p to 3:30p Lecture: "REDUCING INAPPROPRIATE FECAL IMMUNOHISTOCHEMICAL TEST (FIT) UTILIZATION AT THE DURHAM VETERANS ADMINISTRATION MEDICAL CENTER" with **Cece Zhang, MD**  
Lecture: "STANDARDIZING INPATIENT BOWEL PREPARATION ORDERS IMPROVES COLONOSCOPY OUTCOMES AND REDUCES PROVIDER FRUSTRATION" with **Brian Sullivan, MD**
- 2:00p to 3:30p **Research Forum:** Colonoscopy–Based Screening for Colorectal Cancer  
SDCC – Room 20BCD
- 3:05p to 3:30p **Lecture:** "BASELINE FINDINGS ON SCREENING COLONOSCOPY IN A MULTI-CENTER STUDY OF COLORECTAL CANCER SCREENING" with **Jason Dominitz, MD, MHS** (former Duke GI Fellow)
- 2:25p to 2:40p **Jorge Obando, MD**  
**Lecture:** "EVIDENCE BASED ENDOSCOPIC INTERVENTIONS FOR RAP AND CHRONIC PANCREATITIS"  
SDCC – Room 32AB
- 3:12p to 3:30p **Jason Dominitz, MD, MHS** (former Duke GI Fellow)  
**Lecture:** "ADVANCING THE FIELD: THE IMPROTANCE OF QUALITY ENDOSCOPIC RESEARCH"  
SDCC – Room 1

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5:02p to 5:16p

**Deborah Fisher, MD, MHS**

**Lecture:** "MASTERING THE TWITTERVERSE"

SDCC – Room 9

5:02p to 5:16p

**Ziad Gellad, MD, MPH**

**Lecture:** "CRUNCHING THE NUMBERS: METRICS AND BENCHMARKING"

SDCC – Room 5

5:02p to 5:16p

**Bhavya Allena**

**Lecture:** "LOSS OF TGF- $\beta$  SIGNALING PROMOTES PROLIFERATION AND IS ASSOCIATED WITH  
BARRETT'S ESOPHAGUS AND ESOPHAGEAL ADENOCARCINOMA"

SDCC – Room 29A

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Tuesday, May 21, 2019

- 8:00a to 9:30a      **Research Forum:** GI Cancer Cell Biology and Molecular Mechanisms – **Katie Garman, MD** (moderator)  
SDCC – Room 27AB
- 10:00a to 11:30a      **Research Forum:** NASH: Diagnostic and Therapeutic Innovations  
SDCC – Room 8
- 10:15a to 10:30a      Lecture: "BRANCHED CHAIN AMINO ACID AND BILE ACID METABOLITES ASSOCIATE WITH FUTURE  
CLINICAL DECOMPENSATION IN NON-ALCOHOLIC FATTY LIVER DISEASE" with **Kara Wegermann,**  
**MD**
- 12:00p to 2:00p      **POSTER SESSION: SDCC – Halls C–E**  
"BARIUM SWALLOW FINDINGS DO NOT CORRELATE WITH ESOPHAGEAL FUNCTION TESTING IN  
LUNG TRANSPLANT CANDIDATES"  
**Shai Posner**, Kurren Mehta, Alice Parish, **Deborah Fisher**. Donna Niedzwiecki, Rajan Gupta,  
**David Leiman**
- "DYSREGULATED DNA METHYLATION OF FGFR2, CASP1, AND BCAT1 ASSOCIATES WITH  
NONALCOHOLIC FATTY LIVER DISEASE SEVERITY AND CAN BE IDENTIFIED IN PERIPHERAL  
BLOOD"  
**Cindy Moylan**, Carole Grenier, Jeongeun Hyun, Kuo Du, Ricardo Henao, **Manal Abdelmalek**,  
Susan Murphy, **Anna Mae Diehl**
- "ESOPHAGEAL BASELINE IMPEDANCE FROM HIGH RESOLUTION IMPEDANCE MANOMETRY (BI-  
HRIM) CORRELATES WITH MEAN NOCTURNAL BASELINE IMPEDANCE (MNBI) REGARDLESS OF  
MANOMETRY SYSTEM MANUFACTURER"  
**Anthony Horton**, **Brian Sullivan**, Katie Charles, Thasha McIntosh, Andrea Davis, **Ziad Gellad**,  
**Rahul Shimpi**, Prakash Gyawali, **Amit Patel**
- "SAFETY AND EFFICACY OF ENDOSCOPIC RETROGRADE CHOLANGIOPANCREATOGRAPHY IN  
NONAGENARIAN PATIENTS"  
**Carlos Micames**, Ana Colmenero, Fernando Melgar, Jorge Vera
- "USAGE OF PPI REDUCES THE SVR RATE FOR HIV-HCV COINFECTED PATIENTS USING  
LEDIPASVIR/SOFOSBUVIR: A REAL-WORLD STUDY FROM MULTICENTER VA COHORT"  
**Tzu-Hao "Howard" Lee**, Austin Chan, William Bryan, Lawrence Park, Mohamed Hashem, Mary  
Townsend, **Cindy Moylan**, Rachel Britt, **Steve Choi**, Susanna Naggie
- "VARIATION AND FACTORS ASSOCIATED WITH DETECTION RATES OF ADENOMATOUS POLYPS  
AND COLORECTAL CANCER AMONG PATIENTS REFERRED FOR POSITIVE MULTI-TARGET STOOL  
DNA TEST. RESULTS FROM A NATIONAL U.S. SAMPLE"  
**Colleen Schmitt**, Eric Thrailkill, John Popp
- 12:30p to 1:45p      **Meet –the-Professor Luncheon** with **Manal Abdelmalek, MD, MPH**  
"ADVANCES FOR NASH"  
SDCC – Room 24ABC  
(\$75)

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## Agenda · DUKE GI

2:15p to 2:30p

**Kelly Buchanan**

**Lecture:** "GUT SENSING OF NUTRIENT CALORIC CONTENT"

SDCC – Room 24ABC