ANNUAL SCIENTIFIC MEETING
Monday through Wednesday, October 8-10, 2018

The Annual Scientific Meeting is FREE for ACG members!

PROGRAM DESCRIPTION
Gain insight from the experts, learn practical take home points, and network with your colleagues when you attend the ACG Annual Scientific Meeting. Throughout the Scientific Meeting, faculty will present the latest in GI and hepatology, and how to incorporate findings into patient care. Hear about the latest clinical research when they present free papers/oral presentations during the plenary sessions. In addition, there will be several featured lectures by world-renowned experts that delve into deeper discussion on a specific topic.

Twelve scientific symposia and over 65 oral abstract presentations will allow attendees to hear lecture presentations from experts and to participate in interactive question and answer sessions with the faculty.

In addition, 16 optional scientific breakfast sessions will be offered, where a smaller setting allows for heightened interaction with the speakers and greater audience involvement.

Finally, ACG’s 6th Annual Endoscopy Video Forum will feature the best video presentations submitted from colleagues from across the U.S. and around the world.

The Annual Scientific Meeting program is designed primarily for physicians in gastroenterology and hepatology, as well as physician assistants, nurse practitioners, and other advanced practice healthcare professionals interested in the latest information on state-of-the-art treatment of these illnesses.

MONDAY, OCTOBER 8, 2018 | 6:45 AM - 6:30 PM

6:00 am – 5:00 pm REGISTRATION OPEN

OPTIONAL BREAKFAST SESSIONS – Choose from 4
6:30 am – 7:45 am
(You must register and pay separately for breakfast sessions during the registration process.)

BREAKFAST A: Advances in the Management of Cirrhosis and Portal Hypertension
Moderator: Arun J. Sanyal, MD

• Evaluation of Acute Kidney Injury in a Cirrhotic Patient: HRS and Beyond
  Arun J. Sanyal, MD
  Discuss best practices in the evaluation of acute kidney injury in patients with liver cirrhosis, and guideline recommendations for the management of hepatorenal syndrome.

• Management of Hepatic Encephalopathy
  Catherine T. Frenette, MD
  Apply current and evolving guidelines for the diagnosis and management of occult and overt hepatic encephalopathy.

• Optimizing Your Patient With Ascites
  Nahum Mendéz-Sanchéz, MD, MSc, PhD, FACG
  Outline a stepwise approach to managing a patient with ascites.

BREAKFAST B: On the Wards—Challenges in the Hospitalized Patient
Moderator: Kathy P. Bull-Henry, MD, FACG

• Refractory Small Bowel Bleeding
  Kathy P. Bull-Henry, MD, FACG
  Describe the approach to management of hospitalized patients with refractory small bowel bleeding.

• Abdominal Pain in Complicated Pancreatitis
  Darwin L. Conwell, MD, MS, FACG
  Explain the management of hospitalized patients with complicated pancreatitis, including necrotizing pancreatitis and fluid collections.

• Management of Constipation, Ileus, and Narcotic Bowel
  Melissa Latorre, MD, MS
  Discuss the timely management of hospitalized patients with generalized GI dysmotility with nausea, vomiting, chronic abdominal pain, and constipation.

BREAKFAST C: Concepts and Controversies in Diverticular Disease
Moderator: Neil H. Stollman, MD, FACG

• Acute Diverticulitis: Can We Prevent It, How Best to Treat It, and Can We Decrease Its Recurrence?
  Neil H. Stollman, MD, FACG
  Identify risk factors for diverticulitis, possible interventions to prevent and treat it, and the changing role of antibiotics.

• Diverticular Bleeding: Can We Prevent It, How Best to Treat It, and Can We Decrease Its Recurrence?
  Anne F. Peery, MD, MSCR
  Explain risk factors for diverticular bleeding, as well as possible interventions to prevent and treat it.

• SUDD and SCAD: Are They Entities in Their Own Right, and How Should We Treat Them?
  Brennan M. Spiegel, MD, MSHS, FACG
  Discuss the emerging entities of SUDD and SCAD and their possible clinical outcomes and interventions.
BREAKFAST D: Case-Based Functional GI Testing: Ask the Experts
Moderator: Mark Pimentel, MD, FACP

- Esophageal Motility and pH Testing
  John E. Pandolfino, MD, MSCI, FACP
  Illustrate the key factors related to the performance and interpretation of esophageal motility and pH testing.

- Breath Testing
  Mark Pimentel, MD, FACP
  Summarize the updated consensus recommendations on breath testing and describe clinical applications.

- Pelvic Floor Testing
  Amy E. Faux-Orenstein, DO, MACR
  Discuss common diagnostic tests and their interpretation for anorectal disorders.

7:50 am – 6:30 pm Annual Scientific Meeting

7:50 am – 8:00 am Opening Remarks
Irvine M. Pike, MD, FACP, ACG President

8:00 am – 9:00 am Presidential Plenary – Session 1
Terrace Ballroom
Moderators: Irvine M. Pike, MD, FACP, ACG President, and Seth A. Gross, MD, FACP

1. Rectal Indomethacin Dose Escalation for Prevention of Post-ERCP Pancreatibis in High-Risk Patients: Preliminary Report of a Multicenter Randomized Trial (RIE D Trial)
   ★ Category Award (Biliary/Pancreas)
   Evangelos F. Fourni, MD, MDSc, Alan A. Kusnazy, MD, FACG, Richard Kwon, MD, DMS, James L. Watkins, MD, Suzette E. Schmidt, MD, BS, Stuart Sherman, MD, FACG, Grace H. Elia, MD, FACG, Jeffrey J. Eaton, MD, Douglas R. Pleskov, MD, FACG, Ihab N. El Haji, MD, MPH, Abner K. Waljee, MD, MS, Nalin M. Guda, MD, FACG, Mark A. Gromski, MD, Seena Arold, MBBS, Sheryl Korsnes, MD, CCRC, Lee Menen, Jr., MD, Alejandro L. Suarez, MD, Rebecca Spitzer, MPH, Marilyn Miller, MD, CCRC, Maria Hofbauer, MS, Joseph B. Emunzer, MD, MSC, Indiana University, Indianapolis, IN, Digestive Health Associates of Texas, Dallas, TX, Medical University of South Carolina, Charleston, SC, University of Michigan, Ann Arbor, MI, Beth Israel Deaconess Medical Center, Boston, MA, University of Wisconsin, Milwaukee, WI, Indiana University School of Medicine, Indianapolis, IN, Yale University, New Haven, CT, Aurora Research Institute, Milwaukee, WI

2. Factors Associated With Over-Utilization of Repeat Upper Endoscopy in Patients With Non-Dysplastic Barrett’s Esophagus (NDBE): A Study Using the GI Quality Improvement Consortium (GIQIC) National Registry
   ★ Category Award (Practice Management)
   Sachin Wani, MD, J. Lucas Williams, MPH, Sri Komanduri, MD, Raman Muthusamy, MD, Nicholas J. Shaheen, MD, MPH, University of Colorado Anschutz Medical Campus, Aurora, CO, GI Quality Improvement Consortium, Bethesda, MD, Feinberg School of Medicine, Northwestern University, Chicago, IL, University of California Los Angeles, Los Angeles, CA, University of North Carolina School of Medicine, Chapel Hill, NC

3. Progression of Barrett’s Esophagus (BE) and Dysplasia Detected by Wide Area Transepithelial Sampling With Computer-Assisted 3D Analysis (WATS3D) Confirms the Clinical Significance of Crypt Dysplasia
   ★ ACG Governors Award for Excellence in Clinical Research
   Nicholas J. Shaheen, MD, MPH, FACG, Michael S. Smith, MD, MBA, John R. Goldblum, MD, Robert D. Odze, MD, University of North Carolina, Chapel Hill, NC, Mount Sinai West & Mount Sinai St. Luke’s Hospital, New York, NY, Cleveland Clinic Foundation, Cleveland, OH, Harvard Medical School, Boston, MA

4. A Multidisciplinary Clinical Care Pathway Improves the Quality of Inpatient Colonoscopy Bowel Preparations
   ★ Fellows-in-Training Award (Colon Category)
   Alexander Strauss, MD, MIE, Jennifer Yeh, MD, Janet Yoder, BSN, Diego Martinez, PhD, Lawrence Hsu, MS, Neyna Ernst, RN, MSN, Ravi Nehra, PharmD, Hailtham Al-Grain, MD, Anne-Marie Lennon, MD, Christopher Fain, DO, Johns Hopkins Hospital, Baltimore, MD

5. Examination of the Right Colon for Three Minutes or More Significantly Increases Adenoma Detection Rate: A Multi-Center Prospective Randomized Controlled Trial
   ★ ACG Governors Award for Excellence in Clinical Research
   Fahad F. Mir, MD, MSc, Hasan Badar, MD, Muhammad Shafiq, MD, Jamie Vargeshe, Wendell Clarkston, MD, Donald Campbell, MD, Rajiv Chhabra, MD, Fadi Hamid, MD, Susan Escalante-Glorsky, MD, James Kim, MD, John Helzberg, MD, Laura Alba, MD, Sahker Albadarin, MD, Hilary Bowenk, MD, Sreenivas S. Jonnalagadda, MD, University of Missouri, Mission, KS, University of Missouri, Kansas City, MO, St. Luke’s Health System, Kansas City, MO, St. Luke’s Hospital, Kansas City, MO

6. One versus Three Needle Actuations for EUS-Guided Liver Biopsy: A Prospective Randomized Trial
   ★ Fellows-in-Training Award (Interventional Endoscopy Category)
   Rafael Ching-Companioni, MD, Amitsalp S. Kohal, MD, Bradley Confer, DO, Harshil S. Khara, MD, FACG, Erin Forster, MD, MPH, David L. Diehl, MD, Geisinger Medical Center, Danville, PA, Medical University of South Carolina, Charleston, SC

7. Development of Non-Alcoholic Fatty Liver Disease in type-2 Diabetics and Factors Associated With Its Development
   ★ Fellows-in-Training Award (Liver Category)
   Amandeep Singh, MD, Falgun Gosai, MD, Rocio Lopez, MS, Naim Alkhoury, MD, Donald Kirby, MD, Arthur McCullough, MD, Digestive Disease Institute/Cleveland Clinic, Cleveland, OH, Fairview Hospital, Cleveland Clinic, Cleveland, OH, Lermer Research Institute/Cleveland Clinic Foundation, Cleveland, OH, Texas Liver Institute, San Antonio, TX, Cleveland Clinic, Cleveland, OH, Cleveland Clinic Foundation, Cleveland, OH

8. Gluten Contamination of Restaurant Food: Analysis of Crowd-Sourced Data
   ★ Lawlor Resident Award
   Benjamin A. Lerner, MD, Lynn Phan Vo, BA, Shireen Yates, MBA, Andrew G. Rundle, DrPh, Peter H. R. Green, MD, Benjamin Lebwohl, MD, MS, Columbia University Medical Center, New York, NY, Columbia University Mailman School of Public Health, New York, NY, Nima Labs, San Francisco, CA

9. A Low FODMAP Diet May Reduce Symptoms in Patients with Fecal Incontinence
   ★ Category Award (Functional Bowel Disease)
   Stacy B. Menees, MD, MS, Deepa Chandhrasekhar, BS, Ee Lane Liew, William D. Chey, MD, FACG, University of Michigan, Ann Arbor, MI, Michigan Medicine, Ann Arbor, MI
10. Small Bowel Innate Immune Activation Predicts Clinical Response to Vedolizumab Therapy in Crohn’s Disease

★ Category Award (IBD)

Julia J. Liu, MD; Matthew Ciorba, MD; Sarah C. Glover, DO; Bincy Abraham, MD, MS; Freeha Khan, MD; Quinton Palmer, MD; Xueyan Guo, MD, PhD; Eric Yee, MD; Felicia D. Allard, MD; Brian Claggett, MD; Bo Shen, MD; Ilyssa O. Gordon, MD, PhD; University of Arkansas for Medical Sciences, Little Rock, AR; Washington University, St. Louis, MO; University of Florida, Gainesville, FL; Houston Methodist Hospital, Houston, TX; Cleveland Clinic Digestive Disease Institute, Cleveland, OH

SYMPOSIUM 1A: IBD

Terrace Ballroom 1
Moderator: Fouad J. Moawad, MD, FACP

• I Think It’s Stuck in My Gullet: Managing Dysphagia
  Ikuo Hirano, MD, FACP
  Discuss the stepwise approach to managing a patient with difficulty swallowing.

• The EoE Spectrum: From the Clinically Responsive to the Refractory Patient
  Fouad J. Moawad, MD, FACP
  Recognize both the medical and endoscopic therapeutic treatment endpoints for EoE.

• PPIs: Friend or Foe?
  Paul Moayyedi, MB CHB, PhD, MPH, FACP
  Identify the risks of long-term PPI use and weigh them against the benefits.

SYMPOSIUM 1B: Update in CRC Screening

Terrace Ballroom 4
Moderator: Joseph C. Anderson, MD, MHCDS, FACP

• CRC Screening Outside the ASC: Non-Invasive Testing
  Douglas J. Robertson, MD, MPH
  Discuss the performance characteristics of stool (FIT and fecal DNA) and serum-based testing including implications of a positive test and a normal colonoscopy.

• The Cutting Edge of Serrated Polyps
  Joseph C. Anderson, MD, MHCDS, FACP
  Identify the biology, diagnosis, and classification of serrated polyps, as well as optimal detection, resection and surveillance of them.

• Thinking Big About Small Lesions
  Thomas F. Imperiale, MD
  Describe the management of small adenomas including detection, resection, and surveillance, and new concepts such as optical diagnosis and resect and discard.

SYMPOSIUM 1C: Advances in Non-Alcoholic Fatty Liver Disease (NAFLD)

Terrace Ballroom 2-3
Moderator: Naga P. Chalasani, MD, FACG

• Initial Work-Up and Evaluation of a Patient With NAFLD
  Naga P. Chalasani, MD, FACP
  Describe an evidence-based approach for the general gastroenterologist in the initial screening, diagnosis, work-up, and staging of patients with non-alcoholic fatty liver disease (NAFLD) and non-alcoholic steatohepatitis (NASH).

• Current Management of NAFLD/NASH: Medical, Endoscopic, and Surgical Therapies
  Zobair M. Younossi, MD, MPH, FACP
  Discuss current guidelines for the management and treatment of non-alcoholic steatohepatitis (NASH), including medical, endoscopic, and surgical therapies.

• Future Therapies for NAFLD/NASH
  Arun J. Sanyal, MD
  Summarize evolving and future strategies for NASH treatment including clinical trial data and implications for clinical practice.

SIMULTANEOUS SYMPOSIAS – SESSION 1

11:30 am - 12:45 pm

SYMPOSIUM 1A – IBD

Terrace Ballroom 1
• I Think It’s Stuck in My Gullet: Managing Dysphagia
  Ikuo Hirano, MD, FACP
  Discuss the stepwise approach to managing a patient with difficulty swallowing.

• The EoE Spectrum: From the Clinically Responsive to the Refractory Patient
  Fouad J. Moawad, MD, FACP
  Recognize both the medical and endoscopic therapeutic treatment endpoints for EoE.

• PPIs: Friend or Foe?
  Paul Moayyedi, MB CHB, PhD, MPH, FACP
  Identify the risks of long-term PPI use and weigh them against the benefits.

SYMPOSIUM 1B – Non-Alcoholic Fatty Liver Disease (NAFLD)

Terrace Ballroom 2-3
• Initial Work-Up and Evaluation of a Patient With NAFLD
  Naga P. Chalasani, MD, FACP
  Describe an evidence-based approach for the general gastroenterologist in the initial screening, diagnosis, work-up, and staging of patients with non-alcoholic fatty liver disease (NAFLD) and non-alcoholic steatohepatitis (NASH).

• Current Management of NAFLD/NASH: Medical, Endoscopic, and Surgical Therapies
  Zobair M. Younossi, MD, MPH, FACP
  Discuss current guidelines for the management and treatment of non-alcoholic steatohepatitis (NASH), including medical, endoscopic, and surgical therapies.

• Future Therapies for NAFLD/NASH
  Arun J. Sanyal, MD
  Summarize evolving and future strategies for NASH treatment including clinical trial data and implications for clinical practice.

SIMULTANEOUS PLENARY SESSION 1

2:15 PM – 3:00 PM

PLENARY SESSION 1A – IBD

Terrace Ballroom 4
Moderators: Samir A. Shah, MD, FACP, and Laura E. Raffals, MD, MS, FACP

11. A Randomized, Double-Blind, Placebo-Controlled Trial of a Selective, Oral Sphingosine 1-Phosphate (SIP) Receptor Modulator, Etrasimod (APD334), in Moderate to Severe Ulcerative Colitis (UC): Results From the OASIS Study

★ ACG Auxiliary Award (Member)

William J. Sandborn, MD, FACP; Laurent Peyrin-Brouilette, MD, PhD; Luba Trokan, MD; Jinkun Zhang, MD; Tanja Kühlbacher, MD, PhD; Michael Chiorean, MD; Scott D. Lee, MD; Severine Vermeire, MD, PhD; Bruce Yacyshyn, MD, FACP; Snehal Naik, MD; Preston Klassen, MD; Julian Panes, PhD; University of California San Diego, La Jolla, CA; University of Nancy, University of Lorraine, Nancy, Lorraine, France; Arena Pharmaceuticals, San Diego, CA; Asklepios Westklinikum, Hamburg, Germany; Virginia Mason Medical Center, Seattle, WA; University of Washington, Seattle, WA; University Hospitals Leuven, Leuven, Brussels Hoofdstedelijk Gewest, Belgium; University of Cincinnati, Cincinnati, OH; Hospital Clinic de Barcelona, IDIBAPS, CIBereh, Barcelona, Catalonia, Spain
12. Risk Factors for Medication Non-Adherence to Biologic Therapy in Patients With Inflammatory Bowel Disease: A Retrospective Analysis
Jennifer Haydek, BS1, Nisha B. Shah, PharmD2, James Slaughter, PhD3, Jonathan R. Ashton, Jr., BS4, Autumn Zuckerman, PharmD3, Rochelle Wong, BS5, Francesca Raffa, MD4, Alilish Garrett, NP5, Caroline Duley, NP5, Kim Annis, PA1, Julianne Wagnon, JD, NSN, FNP-BC1, Lawrence Gaines, PhD1, Robin Dalal, MD1, Elizabeth Scoville, MD, MSCI1, Dawn B. Beaulieu, MD2, David Schwartz, MD3, Sara N. Horst, MD, MPH1, Tina John, MBBS, MPH2, Avantika Mishra, MD1, Vivek Bose, MD1, Daniel Sedhom, MD1, James Penn, MD1, Vinod Rustgi, MD, MPH1, Tina John, MBBS, MPH1, Avantika Mishra, MD1, Rutgers Robert Wood Johnson Medical Center, New Brunswick, NJ, 2Vanderbilt Specialty Pharmacy, Nashville, TN, 3Vanderbilt IBD Center, Nashville, TN

13. Tofacitinib, an Oral Janus Kinase Inhibitor, in the Treatment of Ulcerative Colitis: An Interim Analysis of an Open-Label, Long-Term Extension Study With up to 4.9 Years of Treatment
Gary R. Lichtenstein, MD1, Edward V. Loftus, Jr., MD1, Stuart Bloom, DM, FRCP1, Nervin Lawendy, PharmD2, Gary Chan, PharmD2, Gary S. Friedman, MD2, Haiying Zhang, PhD2, Wenjin Wang, PhD2, Andrew J. Thorpe, PhD2, Chudy I. Nduaka, DVM, PhD3, Chinyu Su, MD4; 1The Mount Sinai Hospital, New York, NY, 2Icahn School of Medicine at Mount Sinai, New York, NY

14. Anastomotic Ulcers After Ileocele Resection Predict Crohn’s Disease Recurrence
Sarah Lopatin, MD1, Daniel Castaneda Mayorga, MD1, Benjamin Cohen, MD2, Robert Hirten, MD3; 1The Mount Sinai Hospital, New York, NY, 2Icahn School of Medicine at Mount Sinai, New York, NY

PLENARY SESSION 1B – LIVER
Terrace Ballroom 2-3
Moderators: Mitchell L. Shiffman, MD, FACG, and Renu Umashanker, MD, FACG

15. Sofosbuvir, Velpatasvir, Voxlaprazir Efficacy in 12-Week Treatment in Triple Infected (Chronic Hepatitis C, Chronic Hepatitis B, and HIV) Geno 3 Naive Population: An Open Level Prospective Clinical Trial - SOLVE – C
Patrick Basu, MD, MRCP, FACG1, Nimy John, MD2, Mark Aloysius, MD, PhD2, Robert S. Brown, Jr., MD, MPH4, 1Weill Cornell Medicine, Flushing, NY, 2St. Vincent Hospital/University of Massachusetts Medical School, Worcester, MA, 3University College London Hospitals NHS Foundation Trust, London, England, United Kingdom, 4Pfizer Inc., Collegeville, PA

16. Association Between Malnutrition, Nutritional Assessment Tools, Disease-Severity and Health-Related Quality of Life in Cirrhosis
Elaine Chiu, MD, RD1, Loriian Taylor, PhD, MPH, RD1, Louise Lam, RD, Kaleb Marr, BSc, MBBS, FRCP1, Melanie Stapleton, MD, FRCP1, Puneeta Tandon, MD, FRCP(C), MSc(Epi)1, Maitreyi Kothandaraman, MD, MSc, FRCP(C)1, 1University of Calgary, Calgary, AB, Canada, 2Alberta Health Services, Calgary, Alberta, Canada, 3University of Alberta, Edmonton, AB, Canada

17. Low Incidence of Bleeding Events With a Restrictive Platelet Transfusion Protocol in Patients With Cirrhosis and Concomitant End Stage Renal Disease
Lauren S. Cole, MD1, Michael Rowley, MD1, Sumit Agarwal, MBBS, MBA1, Anil Seetharam, MD1, 1University of Arizona College of Medicine, Scottsdale, AZ, 2University of Arizona College of Medicine, Phoenix, AZ, 3Banner University Medical Center, Phoenix, AZ

18. Immunotherapy Induced Liver Injury: A Retrospective Analysis
Vivek Bose, MD1, Daniel Sedhom, MD1, James Penn, MD2, Vinod Rustgi, MD, MPH1, Tina John, MBBS, MPH1, Avantika Mishra, MD1, Rutgers Robert Wood Johnson Medical Center, New Brunswick, NJ, 2Rutgers Robert Wood Johnson Medical Group, New Brunswick, NJ

3:15 pm – 3:45 pm
The American Journal of Gastroenterology Lecture
What Causes Functional GI Disorders? The Latest Data and Insights
Terrace Ballroom 2-3
Nicholas J. Talley, AC, MD, MBBS, PhD, MMedSci, MACG
Introduced by: Brian E. Lacy, MD, PhD, FACG, and Brennan M. Spiegel, MD, MSHS, FACG
Recognize known and emerging risk factors for functional GI disorders including infections, foods, and alterations in the microbiome. See page 13 for more information.

3:45 pm – 4:45 pm
Break – Visit the Exhibit Hall and Browse Scientific Posters
Exhibitor Theater

4:00 pm – 5:00 pm
How to Get Published: ACG Journal Editors’ Roundtable
Room 119B
Brian E. Lacy, MD, PhD, FACG, Brennan M. Spiegel, MD, MSHS, FACG, and David C. Whitcomb, MD, PhD, FACG
See page 10 for more information.

SIMULTANEOUS SYMPOSIA – SESSION 2
4:45 pm – 6:00 pm

SYMPHOSIUM 2A: Is There Consensus? Challenging Cases in IBD
Terrace Ballroom 4
Moderator: Sunanda V. Kane, MD, MSPH, FACG
- Managing Ulcerative Colitis in the Sick Outpatient
Sunanda V. Kane, MD, MSPH, FACG
Illustrate the importance of a systematic approach to management of complicated ulcerative colitis patients.
- Crohn’s Disease Complicated by an Intraabdominal Abscess – What First? Poke, Prod, or Cut?
Miguel D. Regueiro, MD, FACG
Recognize the different approaches to managing the patient with complicated Crohn’s disease.
- Perianal CD – When Anti-TNF Therapy Is Not Enough
David A. Schwartz, MD, FACG
Describe the treatment options available for complicated perianal Crohn’s disease.

SYMPHOSIUM 2B: How to Handle Tough Functional Disorders—What To Do When Typical Treatments Fail
Terrace Ballroom 2-3
Moderator: Amy S. Oxentenko, MD, FACG
- Burning, Chest Pain, Nausea, and Vomiting
John O. Clarke, MD
Formulate diagnostic and management algorithms for functional upper gastrointestinal symptoms.
- Bloating, Belching, and Abdominal Distention
Amy S. Oxentenko, MD, FACG
Discuss current strategies around the diagnosis and management of irritable bowel syndrome.
SYMPOSIUM 2C: Live From Philadelphia! The 6th Annual Endoscopy Video Forum

Moderators: Seth A. Gross, MD, FACG, and Vivek Kaul, MD, FACG
Judges: Douglas G. Adler, MD, FACG, Qiang Cai, MD, PhD, FACG, Laith H. Jamil, MD, FACG, Harshit S. Khara, MD, FACG, Shivangi T. Kothari, MD, FACG, Reem Z. Sharaiha, MD, MSc, and Meidong Xu, MD

Demonstrate interesting endoscopic findings and techniques encountered in daily clinical practice.

V1. Use of EUS-Guided Needle-Based Confocal Laser Endomicroscopy and Microforceps Biopsy to Prevent an Unnecessary Cyst-Gastrostomy
Steven Tsitrakis, MD; Hongfa Zu, MD; Scott Nguyen, MD; Christopher J. DiMaio, MD; Mount Sinai Beth Israel, New York, NY; Mount Sinai Hospital, New York, NY; Icahn School of Medicine at Mount Sinai, New York, NY

V2. Chronic Refractory Fistula Closure: Fistula Plug with Endoscopic Suturing and Oversewing
Betty Li, MD; Steven Shamah, MD; Eric Swei, MD; Christopher G. Chapman, MD; The University of Chicago Medicine, Chicago, IL; University of Chicago Medical Center, CERT Division, Brooklyn, NY; University of Chicago Hospitals, Chicago, IL; Center for Endoscopic Research and Therapeutics (CERT), The University of Chicago Medicine, Chicago, IL

V3. Solving the Maze: Restoring the Oesophageal Lumen After Defective Mucosal Healing of a Stented Circumferential Intramural Esophageal Dissection
Danial Daneshvar, MD; Youssef El Douaihy, MD; Najib Nassani, MD; Vera Zarakat, MD; Iskandar Barakat, MD; Sherif Andrawes, MD; Staten Island University Hospital, Staten Island, NY; University of Illinois, Chicago, IL

V4. Endoscopic Neck Dissection Utilizing Peroral Endoscopic Myotomy (POEM) for Removal of Extraluminal Neck Foreign Body Migrated Out From the Upper Esophagus
Sherif Andrawes, MD; Magda Daoud, MD; Hafiz Khan, MD; Petrov Benias, MD; Staten Island University Hospital, Staten Island, NY; Long Island Jewish Medical Center, Zucker School of Medicine at Hofstra/Northwell, Northwell Health System, New Hyde Park, NY

V5. Utility of Lumen Apposing Metal Stents for Non-Pancreatic Interventions
Aslam Syed, MD; Minral Garg, MD; Harshit S. Khara, MD, FACG; Ghiya Moussaide, MD; Katie Farah, MD; Shivangi Kothari, MD; Shyam Thakkar, MD; Allegheny Health Network, Pittsburgh, PA; Geisinger Medical Center, Danville, PA; University of Rochester Medical Center, Rochester, NY

Julie Guider, MD; Santosh Kale, MBBS; Baran Bulent, MD; Ali Raza, MD; R. Tomas Davee, MD; Nirav Thosani, MD; University of Texas Health Science Center at Houston, Houston, TX; Beth Israel Deaconess Medical Center, Boston, MA; University of Texas Health Science Center at Houston / McGovern Medical School, Houston, TX

V7. Endoscopic Ultrasound-Guided Gallbladder Drainage After Roux-En-Y Gastric Bypass: It Can Hide, But It Can’t Run!
Wajeeh Salah, MD; Todd H. Baron, MD; University of North Carolina, Scottsdale, AZ; University of North Carolina, Chapel Hill, NC

V8. Endoscopic Appendectomy in a Patient with Malrotation and Previous Ladd Procedure
Sarah Buckley, MD; Alicia Gaidry, MD; Romeo Ignacio, MD; Joseph Cheatham, MD, FACG; Navy Medical Center San Diego, San Diego, CA

V9. Endoscopic Robotic ESD in a Cadaveric Model
Seth A. Gross, MD; Gregory Haber, MD; Mark Pochapin, MD; NYU Langone Health, New York, NY

6:00 pm – 6:30 pm ACG’s Annual Business Meeting
Terrace Ballroom 2-3
All Members and Fellows of ACG are invited.

6:30 pm Annual Scientific Meeting Adjourns for the Day

TUESDAY, OCTOBER 9, 2018 | 6:45 AM - 6:25 PM

BREAKFAST E: Quality and Technique in Colonoscopy: Doing It Better
Moderator: Jason B. Samarasena, MD, FACG
• Pre-Procedural Quality: Getting Them In and Getting Them Clean
  Jason B. Samarasena, MD, FACG
  Discuss interventions to improve colonoscopy preparation quality and patient tolerance, and ways to reduce procedure cancellation through use of navigators, apps, and improved dietary restrictions.
• Intra-Procedural Quality: Technology, Techniques, and Tips to Improve Effectiveness
  Seth A. Gross, MD, FACG
  Describe the current tools and techniques used to improve quality during a colonoscopy, including assisting devices, water techniques, and computer analysis.
• Post-Procedural Quality: How Do We Do and Can We Do Better?
  Irving M. Pike, MD, FACG
  Summarize quality metrics such as ADR, withdrawal, surveillance intervals, adverse event tracking, and other possible interventions to increase quality.

BREAKFAST F: Hot Topics in Liver Disease
Moderator: Renuka Umashanker, MD, FACG
• Approach to the Patient With Solid and Cystic Liver Lesions
  Renuka Umashanker, MD, FACG
  Outline current guideline recommendations in the evaluation, diagnosis, and management of patients with new liver lesions.
• Autoimmune Liver Disorders: PBC, PSC, Autoimmune Hepatitis
  David E. Bernstein, MD, FACG
  Discuss current and evolving diagnostic and treatment strategies in the management of autoimmune liver disorders, and the application of new therapeutic modalities in clinical practice.
• Evaluation of a Patient With Alcoholic Liver Disease
  Vijay H. Shah, MD, FACG
  Summarize current guidelines in the management of patients with alcoholic liver disease, and discuss evidence-based strategies for implementation in clinical practice.

Register for ACG 2018: acgmeetings.gi.org / 35
**BREAKFAST G: GERD – Weighing the Risks and Benefits**  
Moderator: Philip O. Katz, MD, MACG  
- **GERD Diagnostics - Complementary Not Competitive**  
  C. Prakash Gyawali, MD, FACP  
  Summarize the available techniques and develop a management algorithm for the diagnosis of GERD.  
- **Personalized GERD Management**  
  Rena H Yadlapati, MD, MSHS  
  Describe the role of medical, endoscopic, or surgical management based on GERD phenotypes.  
- **Proton Pump Inhibitors: How to Help Get Your Patients Off of Them**  
  Philip O. Katz, MD, MACG  
  Identify possible strategies to help your patients discontinue the use of PPIs.

**BREAKFAST H: Optimizing IBD Management**  
Moderator: Laura E. Raffals, MD, MS, FACG  
- **Treating to Target - What Exactly Should Our Target Be Now?**  
  Kara M. De Felice, MD  
  Define the concept of treat-to-target for patients with IBD.  
- **Looking Into the IBD Crystal Ball - Predicting the Course of Disease**  
  Laura E. Raffals, MD, MS, FACG  
  Evaluate available tools for predicting disease course in patients with IBD.  
- **Choosing the Right Therapy for Your Newly Diagnosed IBD Patient**  
  Adam S. Cheifetz, MD, FACG  
  Identify how to select the best initial therapy for your patient with IBD.

**BREAKFAST I: Endoscopic Management of Perforations and Fistulae**  
Moderator: Laith H. Jamil, MD, FACP  
- **Strategies for Chronic Fistulae**  
  Christopher C. Thompson, MD, MSc, FACP  
  Describe endoscopic techniques available for managing chronic fistulae.  
- **Medical and Endoscopic Management of Luminal Perforations**  
  Laith H. Jamil, MD, FACP  
  Discuss both medical and endoscopic tools and techniques available for managing luminal perforations.  
- **Hands-On Demonstration in the Exhibit Hall**  
  Laith H. Jamil, MD, FACP, Shivangi T. Kothari, MD, FACP, and Christopher C. Thompson, MD, MSc, FACP

**BREAKFAST J: Esophageal Endotherapy**  
Moderator: Gary W. Falk, MD, MS, FACG  
- **Barrett’s Esophagus: Burn, Freeze, or Cut?**  
  Gary W. Falk, MD, MS, FACG  
  Describe techniques of RFA, cryoablation, and EMR/ESD, as well as pros and cons, indications, and outcomes of each technique for treating Barrett’s esophagus.  
- **Achalasia: Inject, Dilate, or Cut?**  
  Walter W. Chan, MD, MPH  
  Evaluate techniques of botox injection, pneumatic dilation, and POEM, as well as pros and cons, indications, and outcomes of each technique in treating achalasia.  
- **Strictures: Dilate, Cut, or Stent?**  
  Mihir S. Wagh, MD, FACP  
  Compare techniques of dilation, endoscopic incisional therapy, and stenting for benign and malignant esophageal strictures, as well as pros and cons, indications, and outcomes of each technique.

**BREAKFAST K: Pancreaticobiliary**  
Moderator: Vivek Kaul, MD, FACP  
- **Management of Acute Pancreatitis: The First 48 Hours**  
  Vikesh K. Singh, MD, MSc  
  Identify the guidelines and evidence-based early management of patients with acute pancreatitis and how it impacts outcome.  
- **ERCP Complications: Prediction, Prevention, and Management**  
  Vivek Kaul, MD, FACP  
  Describe how to best predict, prevent, and manage ERCP complications based on current scientific evidence and guidelines.  
- **Management of Complex Common Bile Duct Stones**  
  Mansour A. Parsi, MD, MPH  
  Discuss the state-of-the-art approach to management of large and difficult to remove common bile duct stones.

**BREAKFAST L: What Is New in Enteropathy?**  
Moderator: William D. Chey, MD, FACG  
- **Diagnosis and Management of Celiac Disease**  
  Joseph A. Murray, MD, FACP  
  Discuss the diagnosis and management of celiac disease and its mimics.  
- **Non-Celiac Gluten Sensitivity**  
  William D. Chey, MD, FACP  
  Describe the diagnosis and management of patients with non-celiac gluten sensitivity.  
- **What Is New in Leaky Gut?**  
  Julia J. Liu, MD, FACP  
  Outline laboratory and endoscopic findings of leaky gut, and recognize the role of leaky gut in the pathogenesis of chronic intestinal disease.

8:30 am - 6:25 pm  
Annual Scientific Meeting

SIMULTANEOUS PLENARY – SESSION 2  
8:30 am – 10:00 am

PLENARY SESSION 2A – PANCREAS/BILIARY, INTERVENTIONAL  
ENDOSCOPY/GI BLEEDING  
Terrace Ballroom 4  
Moderators: Immanuel K. H. Ho, MD, FACG, and John R. Saltzman, MD, FACP

19. Ringer’s Lactate vs Normal Saline in Acute Pancreatitis: A Systematic Review and Meta-Analysis  
Umair Iqbal, MD; Hafsa Anwar, MBBS; Munib Aftab, MD; Melissa Scribani, MPH; Bassett Medical Center, Cooperstown, NY; Dow University of Health and Sciences, Cooperstown, NY
20. Acute Pancreatitis Task Force on Quality (APTFQ): Formal Development of Quality Indicators
Elana Vivian, MPH, MPH1, Leslie Cler, MD, FACPR2, CPE1, Darwin Connell, MD, MS1, Gregory A. Cote, MD, MD, MSC1,2, Richard Dickerman, MD, FACPR1, Ashton Ellison, MBCHB1, Martin Freeman, MD1, Timothy Gardner, MD, MS1,2, Samir Habash, MD1, Robert Hawes, MD, FACPR2, Prashant Kedia, MD1, Rajesh Krishnamoorthy, MD2, Hellen Oduor, MBCHB1, MPH2, Stephen J. Pandol, MD1, Georgios Papachristou, MD, PhD1, Sheila Rastegar, DO2,3, Nathan Reddy, MD,1, Andrew Ross, MD1, Amrita Sethi, MD, MSc2, Shyam Varadarajulu, MD2, Santhi Swaroop Vege, MD, FACPR, MACG2,3, Wahid Wassel, MD, MPH, FACG2,3, C. Mel Wilcox, MD2, David C. Whitcomb, MD, PhD, FACG1,2, Bechien Wu, MD, MPH1, Dhiraj Yadav, MD, MPH1, Timothy Yen, MD1, Paul R. Tarnasky, MD1,2,3,4, Methodology Dallas Medical Center, Irving, TX, 1Methodist Dallas Medical Center, Dallas, TX, 2The Ohio State University Wexner Medical Center, Columbus, OH, 3Medical University of South Carolina, Charleston, SC, 4The Liver Institute, Methodist Dallas Medical Center, Dallas, TX, 5University of Minnesota, Minneapolis, MN, 6Dartmouth-Hitchcock Medical Center, Norwich, VT, 7AtlanticCare, Atlantic City, NJ, 8Florida Hospital, Orlando, FL, 9Virginia Mason Medical Center, Seattle, WA, 10Methodist Health System, Dallas, TX, 11Cedars-Sinai Medical Center, Los Angeles, CA, 12University of Pittsburgh Medical Center, Pittsburgh, PA, 13Columbia University Medical Center, New York, NY, 14Mayo Clinic, Rochester, MN, 15University of Massachusetts Memorial Medical Center, Worcester, MA, 16University of Alabama at Birmingham, Birmingham, AL, 17University of Mississippi, Jackson, AL, 18University of Alabama at Birmingham, Birmingham, AL, 19University of Minnesota, Minneapolis, MN, 20University of Alabama at Birmingham, Birmingham, AL, 21University of Utah, Salt Lake City, UT, 22Mayo Clinic, Scottsdale, AZ

21. Familial Pancreatic Cancer Risk by Subsite of Primary Cancer: A Population-Based Study
Divyanshoo R. Kohli, MD1, Ken Smith, PhD1, Jathine Wong, BS2,3, Zhe Yu, BS1, Kenneth Boucher, PhD1, Randall Burt, PhD2, Karen Curtin, PhD1, Niloj J. Samadder, MD1, Mayo Clinic, Overland Park, KS, 2University of Utah, Salt Lake City, UT, 3University of Utah, Salt Lake City, UT, 4Mayo Clinic, Rochester, MN, 5University of Massachusetts Memorial Medical Center, Worcester, MA, 6University of Alabama at Birmingham, Birmingham, AL, 7Ochsner Clinic Foundation, New Orleans, LA, 8Ochsner Health System, New Orleans, LA, 9Florida Hospital, Orlando, FL, 10Virginia Mason Medical Center, Seattle, WA, 11Cedars-Sinai Medical Center, Los Angeles, CA, 12University of Pittsburgh Medical Center, Pittsburgh, PA, 13Columbia University Medical Center, New York, NY, 14Mayo Clinic, Rochester, MN, 15University of Massachusetts Memorial Medical Center, Worcester, MA, 16University of Alabama at Birmingham, Birmingham, AL, 17University of Mississippi, Jackson, AL

22. Endoscopy and Anesthesia Efficiency and Access Project
Soojai Tejaswi, MD, MPH1, Sital Singh, MD1, Gary Levin, MD, MBA2, Stephanie Yan, MD2, University of California Davis Medical Center, Sacramento, CA, 2University of California Davis, Sacramento, CA

23. Endoscopic Ultrasonography-Guided Radiofrequency Ablation Combined With Lauromacrogol Ablation for Pancreatic Cystic Neoplasms
★ ACG Governors Award for Excellence in Clinical Research
Enqiang Linghu, MD, PhD1, Xixue Feng, MD, Ningli Chai, MD, PhD, Huikai Li, MD, Chinese PLA General Hospital, Beijing, People’s Republic of China

Somasekhar G. Krishna, MD1, MPH1, John M. DeWitt, MD1, Christopher J. DiMaio, MD1, Pradernchai Kongkam, MD1, Bertrand Napoleon, MD1, Mohamed Othman, MD1, Damien Tan, MBBS1, Samer El-dika, MD1, Mohd Shamsuddin, MD1, Janet Shah, MD1, Gregory Theraponodos, MD1, MPH1, Ricardo Romero, MD1, Jerry Evans, MD2, Ari Cohen, MD1, Ahmed Alsaiai, MD1, Gretchen Galliano, MD1, Ochsner Clinic Foundation, New Orleans, LA, 2Ochsner Health System, Kenner, LA

25. Endoscopic Ultrasound-Guided Liver Biopsy Compared to Percutaneous and Transjugular Liver Biopsy: A Tertiary Center Experience
★ Category Award (Interventional Endoscopy)
Abdul Hamid El Chafic, MD1,2, Muhammad F. Mubarak, MD1, Janak Shah, MD1, George Theraponodos, MD1, MPH1, Ricardo Romero, MD1, Jerry Evans, MD2, Ari Cohen, MD1, Ahmed Alsaiai, MD1, Gretchen Galliano, MD1, Ochsner Clinic Foundation, New Orleans, LA, 2Ochsner Health System, Kenner, LA

26. Trends of Early Colonoscopy and Their Outcomes in Patients Admitted With Acute Lower Gastrointestinal Bleeding
★ Fellows-in-Training Award (GI Bleeding Category)
Kalpit Devani, MD1, Paris Charilaiou, MD1, Dhruvil Radadiya, MBBS1, Hardik Sonani, MBBS1, Chakradhar M. Reddy, MD, FACPR1, Mark Young, MD1, Bhumik Brahimbhatt, MBBS1, East Tennessee State University, Johnson City, TN, 2St. Peter’s University Hospital, New Brunswick, NJ, 3University of Mississippi, Jackson, AL, 4East Tennessee State University, Quillen College of Medicine, Johnson City, TN, 5Mayo Clinic, Jacksonville, FL, 6University of Minnesota, Minneapolis, MN, 7University of Alabama at Birmingham, Birmingham, AL, 8AtlantiCare, Atlantic City, NJ, 9Florida Hospital, Orlando, FL, 10Virginia Mason Medical Center, Seattle, WA, 11Cedars-Sinai Medical Center, Los Angeles, CA, 12University of Pittsburgh Medical Center, Pittsburgh, PA, 13Columbia University Medical Center, New York, NY, 14Mayo Clinic, Rochester, MN, 15University of Massachusetts Memorial Medical Center, Worcester, MA, 16University of Alabama at Birmingham, Birmingham, AL, 17University of Mississippi, Jackson, AL

27. Hold for Late-Breaking Abstract

PLENARY SESSION 2B – ESOPHAGUS / OBESITY / PRACTICE MANAGEMENT
Terrace Ballroom 2-3
Moderators: Christine Y. Hachem, MD, FACG, and Michael S. Smith, MD, MBA

28. Manometric Esophageal Length Predicts Hiatal Hernia Recurrence
Pooja Lal, MD1, Shashank Sarvepalli, MD1, Andrew Tang, MD1, Siva Raja, MD2, Monica Ray, MBBS1, Sampurna Shanka1, Pransanthi N. Thota, MD1, Scott Gabbard, MD1,2, Cleveland Clinic Foundation, Cleveland, OH, 2Cleveland Clinic, Cleveland, OH, 3Cleveland Clinic Digestive Disease Institute, Cleveland, OH

29. Comparative Cost-Effectiveness of Gastroesophageal Reflux Disease Centric and Population Based Barrett’s Esophagus Screening
★ Fellows-in-Training Award (Esophagus Category)
Sarmad S. Sami, MBChB, PhD1, James Moriarty, MS, Jordan Rosedahl, BS, Bijn Borah, PhD, John Kisiel, MD, David A. Katzka, MD, Kenneth K. Wang, MD1, David A. Ahlquist, MD, Prasad G. Iyer, MD, Mayo Clinic, Rochester, MN, 2Mayo Clinic, Rochester, MN, 3University of California Los Angeles, Los Angeles, CA

30. Automated Detection of Precancerous Lesion and Early Esophageal Squamous Cancer Using a Deep Learning Model
Linjie Guo, MD1, ChunCheng Wu, MS1, Xiao Xiao, PhD1, Zhwei Zhang, MS1, Weimin Pan, BS2,3, Jingjia Liu, BS2, Bing Hu, BS2, West China Hospital, Chengdu, Sichuan, People’s Republic of China, 2Shanghai Wision AI CO., Ltd., Chengdu, Sichuan, People’s Republic of China

31. A Non-Invasive Predictive Score for the Presence of Esophageal Varices
★ ACG Governors Award for Excellence in Clinical Research
Megan Hauer, BS1, Kayti Luu, Tien Dong, MD1, Elizabeth Aby, MD1, Long Le, MD1, Amir Kalani, MD, PhD1, Keith Lindor, MD1, James H. Tabibian, MD, PhD1, University of California Los Angeles, Los Angeles, CA, 2Arizona State University, Phoenix, AZ, 3University of California Los Angeles, Sylmar, CA

32. Peroral Endoscopic Myotomy (POEM) Is a Safe and Effective Treatment Modality for Achalasia Patients After Failed Pneumatic Dilatation (PD)
★ Category Award (Esophagus)
Madhusudhan R. Sanaka, MD1, Malav P. Parikh, MD1, Prasanthi N. Thota, MD1, Niyati M. Gupta, MD2, George Khoudari, MD3, Monica Ray, MD1, Neha Wadhwa, MD2, Scott Gabbard, MD2, Rocío Lopez, MS1, Sudish Murthy, MD1, Siva Raja, MD2, PhD2, Cleveland Clinic Digestive Disease Institute, Cleveland, OH, 2Cleveland Clinic, Cleveland, OH, 3Cleveland Clinic Digestive Disease Institute, Cleveland, OH

33. Increased Yield of Hereditary Cancer Risk Assessment in a GI Office Practice Utilizing NCCN Guidelines and Panel Testing
Matthew McKinley, MD, Jennifer Deede, PA, Jeremy Rochester, MD, Robert Gal, MD, Frank Gerardi, MD, Betsy Pathical, MD, Hina Zaidi, MD, Brian Markowitz, MD, Michael Adler, MD, Lisa Lih-Brody, MD, ProHEALTHcare Associates, Lake Success, NY
34. Rising, Age-Specific, Trends of Obesity-Related Gastrointestinal Cancers Correspond With Increasing Cancer Resections in Obese Patients: A 2002-2013 National Analysis Using the SEER and NIS Databases

**Category Award (Obesity)**
Hisham Hussan, MD1, Ravi Pavurala, MD1, Kyle Porter, MAS2, Rishi Jain, MD, MS1, Steven K. Clinton, MD, PhD1, John M. Carethers, MD, MACP1, Kerry S. Courneya, PhD1, The Ohio State University Wexner Medical Center, Columbus, OH, 1Center for Biostatistics, The Ohio State University Wexner Medical Center, Columbus, OH, 2The Ohio State University, Columbus, OH, 3University of Michigan, Ann Arbor, MI, 4University of Alberta, Edmonton, Alberta, Canada

35. Hold for Late Breaking Abstract
36. Hold for Late Breaking Abstract

10:00 am – 4:30 pm Exhibit Hall Open
10:05 am – 4:30 pm Hands-On Endoscopy Workshop Center
10:05 am – 10:35 am J. Edward Berk Distinguished Lecture
**Fake News and Alternative Facts on Personalized Medicine in IBD**
Terrace Ballroom 2-3
Stephen B. Hanauer, MD, FACG
Introduced by: Irving M. Pike, MD, FACG, ACG President
Discuss best practices in IBD and differentiate the supporting evidence from the current misinformation and misunderstandings that detract from optimal patient care. See page 13 for more information.

10:35 am – 11:30 am Break – Visit the Exhibit Hall and Browse Scientific Posters
10:35 am – 4:00 pm Scientific Poster Session Open
10:35 am – 11:30 am Exhibitor Theater

**SIMULTANEOUS SYMPOSIA – SESSION 3**
11:30 am – 12:45 pm

**SYMPOSIUM 3A: Current Challenges and Controversies in the Management of Viral Hepatitis**
Terrace Ballroom 4
Moderator: Sonali Paul, MD, MS

- **How to Use Non-invasive Liver Fibrosis Tests in Clinical Practice**
  Sonali Paul, MD, MS
  Identify the appropriate use of non-invasive liver fibrosis tests, such as serum fibrosis assays and imaging-based elastography, in clinical practice for patients with viral hepatitis and other chronic liver disorders.

- **Challenges in Hepatitis C Management: DAA Failures, Special Populations, and Controversies**
  Mitchell L. Shiftman, MD, FACP
  Describe the evidence addressing current challenges and controversies in HCV therapy, including treatment of DAA failures and special populations, and the association between DAs and both HCC and HBV reactivation.

- **Challenges in Hepatitis B Management: HBV Reactivation**
  James S. Park, MD, FACP
  Discuss evidence-based approaches to challenging issues in hepatitis B management, including the care of chronic HBV in pregnancy, and the evaluation, prevention, and management of HBV reactivation in patients undergoing immunosuppressive drug therapy.

**SYMPOSIUM 3B: Battling Physician Burnout: It Will Take a Village**
Terrace Ballroom 2-3
Moderator: Carol A. Burke, MD, FACG

- **Recognizing Burnout**
  Christina M. Surawicz, MD, MACG
  Recognize and identify burnout predictors.

- **What Can Your Institution or Practice Do?**
  Joseph C. Anderson, MD, MHACS, FACG
  Describe what your institution or practice can do to mitigate burnout.

- **The Pathway to Physician Wellness**
  Carol A. Burke, MD, FACG
  Identify ways to have work-life balance.

12:45 pm – 1:20 pm Lunch Break – Visit the Exhibit Hall and Browse Scientific Posters
12:45 pm – 1:20 pm Exhibitor Theater
1:00 pm – 2:15 pm Poster Session – Authors Present
1:40 pm – 2:15 pm Exhibitor Theater

**SIMULTANEOUS PLENARY – SESSION 3**
2:15 pm – 3:45 pm

**PLENARY SESSION 3A – COLORECTAL CANCER PREVENTION**
Terrace Ballroom 4
Moderators: Joseph C. Anderson, MD, MHCS, FACG, and Aasma Shaukat, MD, MDF, FACG

37. Endocuff Allows Shorter Colonoscopy Withdrawal Times with No Loss of Detection: A Randomized Controlled Trial
Douglas K. Rex, MD, MACG1, Seth A. Gross, MD2, ‘Indiana University, Indianapolis, IN, ‘NYU Langone Health, New York, NY

38. Factors Associated With Early (<50 Years) and Late Onset (≥50 Years) Colorectal Cancer: A Population-Based National Study
Abhinayaa Elangovan, MD1, Jacob M. Skeans, MD, Dalbir S. Sandhu, MD1, David C. Kaelber, MD, MPH, PhD1, Gregory Cooper, MD2, ‘Case Western Reserve University/MetroHealth Medical Center, Cleveland, OH, ‘University Hospitals Cleveland Medical Center, Cleveland, OH

39. Delininating Deficiencies in Care Processes After Positive Fecal Immunochemical Test Results
Christine Yu, MD1, Vivy Tran, MD1, Liu Yang, MD1, Tina Storage, MD1, Frank W. Chen, MD1, Folasade P. May, MD, PhD1, ‘David Geffen School of Medicine at UCLA, Los Angeles, CA, ‘University of California Los Angeles, Los Angeles, CA

40. Modifiable Factors Associated With Inadequate Bowel Preparation Quality in Patients With Inadequate Bowel Preparation on Index Outpatient Colonoscopy
Shashank Sarvepalli, MD, MS1, Ari Garber, MD1, Michael Rothberg, MD, MPH1, John J. Vargo, MD1, Maged Rizk, MD1, Carol A. Burke, MD, FACG1, ‘Cleveland Clinic, Cleveland, OH, ‘Digestive Disease Institute/Cleveland Clinic Foundation, Cleveland, OH

41. Can Artificial Intelligence (AI) Achieve Real-Time ‘Resect and Discard’ Thresholds Independently of Device or Operator?
Robin Zachariah, MD1, Andrew Ninh1, Tyler Dao1, James Requa2, William Karnes, MD1, ‘University of California Irvine Medical Center, Orange, CA, 2Docbot, Irvine, CA, 3Docbot, Orange, CA
PLENARY SESSION 3B – SMALL INTESTINE / IBD
Terrace Ballroom 2-3
Moderators: Ganesh R. Veerappan, MD, and Amy S. Oxentenko, MD, FACC

46. Symptoms of Gluten Ingestion in Patients With Non-Celiac Gluten Sensitivity: A Placebo-Controlled Study
Fellows-in-training Award
Apksha Shah, MD; Stephanie Moleksi, MD, Michael Matthews, Gagan Kaushal, Ahmed Hasan, MD, Katelyn Koons, Philip Dunney, MD, Colin Smith, MD, Anthony J. Dimarino, MD; Thomas Jefferson University Hospital, Philadelphia, PA; Thomas Jefferson University Hospitals, Philadelphia, PA; Lehigh Gastroenterology Associates, Palkonton, PA

47. Subjects With Celiac Disease Have Difficulty Determining if They Received Gluten in a Randomized Double Blind Placebo Controlled Gluten Challenge
Amanda Cartee, MD, Carol Van Dyke, CCRP, Hinson Chadrick, King Katherine, Irina Horwath, Eric Marietta, PhD, Rok Seon Chong, MD, PhD, Joseph Murray, MD; Mayo Clinic, Rochester, MN

48. Serum Adipokines and Increased Abdominal Visceral Adipose Tissue at Diagnosis Predict Need for Biologic Therapy in Pediatric Inflammatory Bowel Disease
Fellows-in-training Award
Jacobo A. Kurowski, MD, Rishi Gupta, MD, Iulia Barbier, Sarah Worley, MS, Erick M. Remer, MD, Tracey Bonfield, PhD, Jean-Paul Achkar, MD, FACG, Claudio Fiocchi, MD, Satish E. Viswanath, MS, PhD, Marsha Kay, MD, Cleveland Clinic, Cleveland, OH; University of Maryland Medical Center, Baltimore, MD; Case Western Reserve University, Cleveland, OH

49. Long-Term Efficacy of Ustekinumab With and Without Concomitant Immunosuppressants for Crohn’s Disease: Results From IM-UNITI Long-Term Extension Through 2 Years
Bruce E. Sands, MD, MS, Brian Kramer, PhD, Christopher Gasink, MD, Douglas Jacobstein, MD, Omoniyi J. Aderosun, MS, RPH, Long-Long Gao, PhD, Paul Rutgeerts, MD, PhD, Subrata Ghosh, MD; Icahn School of Medicine at Mount Sinai, New York, NY; Janssen Scientific Affairs, LLC, Horsham, PA; Janssen Research & Development, LLC, Spring House, PA; University Hospital Gasthuisberg, Leuven, Vlaams-Brabant, Belgium; University of Birmingham, Birmingham, England

50. Early Endoscopic Evaluation After Initiation of Biologic Therapy Reduces Disease-Related Complications in Inflammatory Bowel Disease, Supporting the Concept of Treat-to-Target
Berkeley Limketkai, MD, PhD, Siddharth Singh, MD, William J. Sandborn, MD, FACG, Parambir S. Dulai, MD; Stanford University School of Medicine, Palo Alto, CA; University of California San Diego, La Jolla, CA

51. Multiple Primary Crohn’s Disease-Associated Strictures Had Poor Response to Endoscopic Balloon Dilation
Nan Lan, MD; Bo Shen, MD; Cleveland Clinic, Cleveland, OH; Cleveland Clinic Digestive Disease Institute, Cleveland, OH

52. Impact of a Standardized Reporting System for Magnetic Resonance Enterography on Small Bowel Crohn’s Disease Management
Adeeti Chiplunker, MD, Richard Tsai, MD, George Christophi, MD, David Bruining, MD, Aaron Mintz, MD, Matthew Ciorba, MD, Michael Lin, MD, Kathryn Fowler, MD, Parakkal Deepak, MBBS, MS; Washington University School of Medicine, St. Louis, MO; Mayo Clinic, St. Louis, MO; Washington University, St. Louis, MO

53. Mortality in Elderly Onset Ulcerative Colitis: A Population-Based Cohort Study
Louise Wang, MD, Yu-Xiao Yang, MD, MSc(Epi), Nabeel H. Khan, MD; University of Pennsylvania, Philadelphia, PA; Corporal Michael J. Crescenz Philadelphia VA Medical Center, Philadelphia, PA

54. Anti-TNF Dose Augmentation Frequently Occurs in the Absence of Objective Evidence of Disease Activity
Fellows-in-training Award
Evan Elias, MD, Adakwes Oketola, BSc, MSc, Harminder Singh, MD, MPH, Charles Bernstein, MD, Laura Targownik, MD, MSHS; University of Minnesota, Minneapolis, Minnesota, Canada
SYMPOSIUM 4B: The Colonic Microbiome: C. difficile and Beyond
Terrace Ballroom 4
Moderator: Lawrence J. Brandt, MD, MACG

- The Colonic Microbiome: What Do We Know in 2018?
  Lawrence J. Brandt, MD, MACG
  Elaborate on the current state of knowledge about the human microbiome; can we test, can we manipulate?

- Fecal Microbiota Transplant (FMT) in C. difficile infection
  Colleen R. Kelly, MD, FACG
  Explain the biology, technique, and outcomes of FMT in patients with C. difficile infection.

- Fecal Microbiota Transplant (FMT) for Other Emerging Indications: Potential and Promise
  Paul Moayyedi, MB ChB, PhD, MPH, FACG
  Discuss the emerging data on the efficacy of FMT for other indications beyond C. difficile, including IBD, IBS, obesity, and hepatic encephalopathy.

SYMPOSIUM 4C: Burning Issues in Barrett’s Esophagus
Terrace Ballroom 1
Moderator: Prasad G. Iyer, MD, MS, FACP

- Screening and Surveillance - Why and How?
  Prasad G. Iyer, MD, MS, FACP
  Recognize indications for screening and list surveillance recommendations for BE.

- Predicting Progression to Cancer - The Holy Grail
  Nicholas J. Shaheen, MD, MPH, FACG
  Describe clinical features and biomarkers associated with progression to high grade dysplasia / cancer in Barrett’s esophagus.

- Tackling Issues in Endoscopic Therapy
  Vani J.A. Konda, MD, FACG
  Discuss issues relevant to the management of BE patients without dysplasia, with low grade dysplasia, and after successful ablation.

6:25 pm  Annual Scientific Meeting adjourns for the day

WEDNESDAY, OCTOBER 10, 2018 | 6:45 AM - 12:15 PM

6:30 AM - 12:15 PM  Registration Open

OPTIONAL BREAKFAST SESSIONS – Choose from 4
6:45 am - 8:15 am
(You must register and pay separately for breakfast sessions during the registration process.)

BREAKFAST M: The End of the Road: A Primer on Anorectal Disorders
Terrace Ballroom 4
Moderator: Arnold Wald, MD, MACG

- Ouch: Diagnosis and Treatment of Hemorrhoids and Anal Fissures
  Arnold Wald, MD, MACG
  Elaborate on current state of knowledge on the diagnosis and non-procedural treatments for hemorrhoids and anal fissures.

- Oy, It’s Not Working Right: Defecatory Dysfunction
  Amy E. Foxx-Orenstein, DO, MACG
  Describe the pathophysiology and treatment of impaired defecation including incontinence and dysnergy.

- But Can We Fix It? Anorectal Interventions for the Gastroenterologist
  Harry E. Sarles, Jr., MD, FACG
  Discuss possible anorectal interventions such as banding, injectates, and others.

BREAKFAST N: Esophageal Motility Disorders – Moving the Field Forward
Terrace Ballroom 4
Moderator: John E. Pandolfino, MD, MSCI, FACG

- EGJ Outflow Obstruction - Don’t Count on IRP
  Abraham R. Khan, MD, FACG
  Define true pathology from artifact and determine appropriate management for esophagogastric junction obstruction.

- Personalized Management of Achalasia in the Era of POEM
  Michael F. Vaezi, MD, PhD, MSc(Epi), FACG
  Discuss appropriate treatment for manometric phenotypes and personal preferences in patients with achalasia.

- Borderline Esophageal Motor Function: The Garbage Can of Motility
  John E. Pandolfino, MD, MSCI, FACG
  Recognize which esophageal motility disorders are clinically relevant.

BREAKFAST O: The Shift From Humoring to Honoring Your Patient’s Questions (Going Beyond Medications)
Terrace Ballroom 4
Moderator: Arun C. Swaminath, MD

- “Pot” Roast: Do Diet and Marijuana Have a Role in Management of IBD?
  Arun C. Swaminath, MD
  Summarize data-based advice regarding diet therapy and marijuana use in the management of IBD.

- Recognizing and Managing Psychological Problems in the IBD Patient
  Laurie A. Keefer, PhD
  Identifying and managing psychological issues in your IBD patient population.

- Probiotics, Antibiotics, and Stool Transplants (A Gut Hack - Manipulating the Microbiome)
  Colleen R. Kelly, MD, FACG
  Describe dysbiosis in IBD and interventions to repair it.

BREAKFAST P: Emerging Medical and Surgical Therapies for Gastrointestinal Motility Disorders
Terrace Ballroom 4
Moderator: Brooks D. Cash, MD, FACG

- GERD and Hypercontractile Esophageal Disorders
  Shiviangi T. Kothari, MD, FACG
  Discuss new advances in medical and surgical therapies for GERD and hypercontractile esophageal disorders.

- Gastroparesis
  Braden Kuo, MD
  Explain the mechanisms and evidence regarding new advances in gastroparesis therapy.

- Constipation and Incontinence
  Brooks D. Cash, MD, FACG
  Recognize emerging therapies for functional anorectal disorders.

8:30 am - 12:15 pm  Annual Scientific Meeting

PLENARY SESSION 4A – LIVER / COLON
Terrace Ballroom 4
Moderators: Joseph K. Lim, MD, FACG, and Delbert L. Chumley, MD, FACG

55. Extensive Validation of a Disease-Specific Health Related Quality of Life Instrument in Patients With Biopsy-Proven Non-Alcoholic Steatohepatitis (NASH): Chronic Liver Disease Questionnaire-NASH (CLDQ-NASH)
AGC Governors Award for Excellence in Clinical Research
Zobair Younossi, MD, MPH, Dr. Maria Stepanova, PhD, Issah Younossi, MPH, Andrei Racila, BS, OCP, MCITP, Innova Fairfax Hospital, Falls Church, VA, Center for Outcomes Research in Liver Disease, Washington, DC
56. Worse Performance Status at Time of Liver Transplant Is Associated With Significantly Lower Survival Following Liver Transplantation
Patrick McCabe, MD, MEd,1 Benny Liu, MD,2 Taft Bhuket, MD,3 Robert Wong, MD,4 California Pacific Medical Center/Sutter, San Francisco, CA, Highland Hospital, Oakland, CA, Alameda Health System - Highland Hospital, Oakland, CA

57. Comparison of Outcomes After Transjugular Intrahepatic Portosystemic Shunt Placement in Cirrhotic Patients with High MELD-Na Score versus Low MELD-Na Score Presenting With Refractory Variceal Bleed
Ashley Wood, DO,1 Maria Del Pilar Bayona Molano, MD,1 Rocio Lopez, MS,2 Jamak M. Esfeh, MD,3 Cleveland Clinic Foundation, Cleveland, OH,1 Lerner Research Institute/Cleveland Clinic Foundation, Cleveland, OH

58. Efficacy and Safety of Rifaximin Treatment for Reducing the Risk of Overt Hepatic Encephalopathy by Baseline Hepatic Impairment
Steven L. Flamm, MD,1 Jasmohan S. Bajaj, MD,2 Zeev Heimansons, PharmD,3 Guy Neff, MD,4 Northwestern Feinberg School of Medicine, Chicago, IL, Virginia Commonwealth University and McGuire VA Medical Center, Richmond, VA, Salix Pharmaceuticals, Bridgewater, NJ, Florida Research Institute, Florida Digestive Health Specialists, Lakewood Ranch, FL

59. Black Patients with Acute Liver Failure Are Sicker at Presentation and Are More Likely to Undergo Liver Transplantation Than White Patients
Lauren Nephew, MD, MSCE,1 Zahra Zia, MD,2 Marwan Ghabril, MD,3 Eric Orman, MD,4 Craig Lammert, MD,5 Naga Chalasani, MD,6 Indiana University, Indianapolis, IN, Indiana University School of Medicine, Indianapolis, IN

60. Predictors for Early Readmission in Cirrhosis in the United States - A Nationwide Population-based Study
Chandraprakash Umapathy, MD, MS,1 Priyadarshini Loganathan, MD,2 Christopher Dodoo, MS,2 Masheh Cajandjian, MD, MPH,3 University of California San Francisco Fresno, Fresno, CA, Texas Tech University Health Sciences Center, El Paso, TX

61. Outcomes of Vedolizumab Treatment in Patients With Immune Checkpoint Inhibitor-Induced Diarrhea and Colitis: A Multi-Center Study
Hamzah Abu-Shieh, MD,1 Faisal S. Ali, MD,2 Dana Alsaadi, MD,3 Joseph Jennings, MD,4 Wenyi Luo, MD,5 Zimu Gong, MD,6 David Richards, MD,7 Aline Charabaty, MD,8 Yinghong Wang, MD,9 University of Texas MD Anderson Cancer Center, Houston, TX, Presence Saint Joseph Hospital, Chicago, IL, Georgetown University Hospital, Washington, DC, MedStar Georgetown University Hospital, Washington, DC

62. The NAP1 Strain of Clostridium difficile Is Strongly Associated With Fecal Microbiota Transplant Failure: A Large Retrospective Study
Hamidreza Mahboubeh, MD,1 Po-Hong Liu, MD, MPH,2 Ashwin Ananthakrishnan, MD, MPH,3 Paul Locheck, MBCHB, PhD,4 Ola Olen, MD, PhD,5 Jonas Ludvigsson, MD, PhD,6 James Richter, MD,7 Andrew Chan, MD,8 MPH,9 Ahmed Khalil, MPH,10 Massachusetts General Hospital, Boston, MA, Massachusetts General Hospital, Dallas, TX, Karolinska Institutet, Stockholm, Stockholm, Sweden

63. Non-Steroidal Anti-Inflammatory Drugs and Aspirin, but Not Acetaminophen, Are Associated With an Increased Risk of Microscopic Colitis: Results From the Nurses’ Health Studies
Kristin E. Burke, MD, MPH,1 Po-Hong Liu, MD, MPH,2 Ashwin Ananthakrishnan, MD, MPH, Paul Locheck, MBCHB, PhD, Ola Olen, MD, PhD, Jonas Ludvigsson, MD, PhD, James Richter, MD, Andrew Chan, MD, MPH, Ahmed Khalil, MPH, Massachusetts General Hospital, Boston, MA, Massachusetts General Hospital, Dallas, TX, Karolinska Institutet, Stockholm, Stockholm, Sweden

64. The Incidence of and Risk Factors for Local Recurrence With Malignancy After Endoscopic Resection of Large Colon Polyps With High Grade Dysplasia
Ashraf Abushahin, MD,1 Dhiaroy Mehta, MD,2 Prabheen Chahal, MD, FACG3, Tyler Stevens, MD,4 Emre Gorgun, MD,5 Conor Delaney, MD, PhD, Scott Steele, MD,6 Rocio Lopez, MS,7 John J. Vargo, MD,8 Matthew Kalady, MD,9 James Church, MD,10 Deepa T. Patil, MD,10 Carol A. Burke, MD, FACG, Amit Bhatt, MD,1 Cleveland Clinic Foundation/Fairview Hospital, Cleveland, OH, University Hospital, Westlake, OH, Digestive Disease Institute/Cleveland Clinic Foundation, Cleveland, OH, Cleveland Clinic Foundation, Cleveland, OH, Lerner Research Institute/Cleveland Clinic Foundation, Cleveland, OH

65. Finally! Some Overdue Helicobacter pylori Data From the United States
Mohd Amer Alsamman, MD,1 Eric Vecchio, MD,2 Gabriel A. Gonzales, MD,3 Murray Resnick, MD,4 Steven Moss, MD,5 Alpert Medical School of Brown University, Providence, RI, Brown University, Providence, RI

66. Proton Pump Inhibitor Use and Risk of Dementia: Much Ado About Nothing?
Fellows-in-Training Award (Stomach Category)
Mubeen Khan Mohammed Abdul, MD,1 Zubair Khan, MD, CMQ,2 Shreesh Shrestha, MD,3 Khwaja F. Haq, MD,4 Muhammad Ali Khan, MD,5 Colin W. Howden, MD, FACG6, University of Tennessee Health Sciences Center, Memphis, TN, University of Toledo Medical Center, Toledo, OH, UTHSC, Memphis, TN, Henry Ford Hospital, Detroit, MI, University of Tennessee Health Science Center, Memphis, TN

67. Should We Screen Gastric Cancer in an Intermediate Gastric Cancer Risk Category?
International Award
Rui Gaspar, MD,1 Patricia Andrade, MD,2 Susana Lopes, MD, PhD, Guilherme Macedo, MD, PhD, FACG, Centro Hospitalar São João, Porto, Portugal

68. Effect of a Team-Based Approach to Improve Enteral Access Decision-Making
Jannie Tran, PA-C,1 Jessica Kimmel, MD,2 Andrea Betesh, MD,3 Melissa Latorre, MD, MS,4 Andrew Dikman, MD,5 Brigette Cohan, BA,6 Savita Seeriram-Saine, ANP,3 Brian P. Bosworth, MD, FACG3, NYU Langone Health, New York, NY, Well Cornell Medicine, New York, NY, NYU Langone Tisch Hospital, New York, NY

69. Predictors of 30-Day Readmission in Patients Admitted With Gastroparesis: Nationwide Analysis
Ravi Pavurala, MD,1 Alice Hinton, PhD,2 Peter P. Stanich, MD,2 Somashekar G. Krishna, MD, MPH,1 Darwin Conwell, MD, MS,2 Gokulakrishnan Balasubramanian, MD,3 The Ohio State University Wexner Medical Center, Columbus, OH, The Ohio State University, Columbus, OH

70. Does Gastric Retention Pattern Affect Outcome of Gastric Peroral Endoscopic Myotomy for Patients with Gastroparesis? A Preliminary Study
Robert Spandorfer, MD,1 Yin Zhu, MD,2 Parit Makoroonkaml, MD,2 Sunil Dacha, MBBS,3 James R. Galt, PhD,4 Raghuveer Halkar, MD,1 Qiang Cai, MD, PhD,1 Emory University School of Medicine, Atlanta, GA, The First Hospital of Nanchang University, Nanchang, Jiangxi, People’s Republic of China, Emory University, Atlanta, GA

71. Home Biofeedback Therapy Improves Fecal Incontinence Severity and Quality of Life in a Non-Inferiority Randomized Controlled Study
Amol Sharma, MD,1 Xuelian Xiang, MD, Yun Yan, MD, Tanisha Patchartrakul, MD, Rachel Parr, MS, Satish S.C. Rao, MD, PhD, Augusta University Medical Center, Augusta, GA

72. Avoidant/Restrictive Food Intake Disorder in the Adult Gastroenterology Population: An Under-Recognized Diagnosis?
Kimberly Haner, MD,1 Jason Baker, PhD,2 Nerissa Reister,3 Kristen Collins,4 Lydia Watts, BS,5 Cari Phillips, BS,6 William D. Chey, MD, FACG7, University of Michigan, Ann Arbor, MI, University of Michigan, Ann Arbor, MI

PLENARY SESSION 4B – FUNCTIONAL / STOMACH
 Terrace Ballroom 2-3
Moderators: Scott L. Gabbard, MD, and Saowanee Ngamruengphong, MD
73. Mechanism of Action of Vibrant Capsule for the Treatment of Chronic Idiopathic Constipation: Pooled Results of 2 Different Studies
Satish S.C. Rao, MD, PhD, Anthony Lembo, MD, William D. Chey, MD, FACG, Keith Friedenberg, MD, Jorge Loredo, DO, Kathleen Kelly, MD, Lydie Hazan, MD, Viv Huigol, MD, Daniel Lindenberg, MD, Jeanette Straga, DO, Joseph Lillo, MD, Hai Nguyen, MD, Patrick Dennis, MD, Chester Fisher, MD, Paula Lane, MD, Dana Peterson, MD, Duane Anderson, MD, Hessam Aazami, MD, Barry Heller, MD, Sean Su, MD, Amit Palival, MD, Eamonn M.M. Quigley, MD, MACG, Bradley Block, MD; Augusta University Medical Center, Augusta, GA; Harvard Medical School, Boston, MA; University of Michigan, Ann Arbor, MI; Great Lakes Gastroenterology Research, Mentor, OH; Floridian Research Institute, Miami, FL; Biofortis Clinical Research, Addison, IL; ACTCA, Los Angeles, CA; NOLA Research Works, New Orleans, LA; Clinical Research Center of Florida, Pompano Beach, FL; ICT Las Vegas, Las Vegas, NV; Elite Clinical Studies, Phoenix, AZ; DelRicht Research - Gretna, Gretna, LA; DellRicht Research - NOLA, New Orleans, LA; Health Research of Hampton Roads, Newport News, VA; Albuquerque Neuroscience, Albuquerque, NM; Noble Clinical Research, Tucson, AZ; Excel Clinical Research, Las Vegas, NV; Hope Clinical Research, Canoga Park, CA; Empire Clinical Research, Upland, CA; Houston Methodist Gastroenterology Associates, Houston, TX; Oviedo Medical Research, Oviedo, FL

74. Hold for Late Breaking Abstract

10:15 am – 10:20 am Break

10:20 am – 10:50 am David Y. Graham Lecture
Management of Patients With Colorectal Polyps: A Personalized Approach Based on Etiology
 Terrace Ballroom 2-3
Carol A. Burke, MD, FACG
Introduced by: Irving M. Pike, MD, FACG, ACG President
Describe the implications of lifestyle, genetics, and polyp characteristics on the management of patients with colorectal polyps. See page 13 for more information.

10:50 am – 11:00 am Break

SIMULTANEOUS SYMPOSIA – SESSION 5 • 11:00 am – 12:15 pm

SYMPOSIUM 5A: Pancreatic Neoplasia
 Terrace Ballroom 4
Moderator: Linda S. Lee, MD
- Pancreatic Cysts: Navigating the Guidelines
  Linda S. Lee, MD
  Apply the ACG Guidelines to the management of pancreatic cysts.
- Screening for Pancreatic Cancer: 2018 Update
  Vivek Kaul, MD, FACG
  Identify the current state of the science for pancreatic cancer screening in high-risk populations.
- Malignant Masquerades in Pancreatic Disease
  Christopher J. DiMaio, MD, FACG
  Describe the various clinical conditions and imaging findings that mimic pancreatic malignancy and how to evaluate and manage these patients.

SYMPOSIUM 5B: ACG Annual Debrief: IBD Highlights at This Year’s Annual Meeting
 Terrace Ballroom 2-3
Moderator: David T. Rubin, MD, FACG
- Ulcerative Colitis Medical Management
  David T. Rubin, MD, FACG
  Discuss breakthroughs in clinical care for patients with ulcerative colitis.
- Crohn’s Disease Medical Management
  Gary R. Lichtenstein, MD, FACG
  Describe breakthroughs in clinical care for patients with Crohn’s disease.

12:15 pm Annual Scientific Meeting Adjourns