Endoscopy: Everyday, Extreme and Everything In Between
December 17 – 18, 2015

Doris C. Barnie GI Nurses and Associates Course
December 17 – 18, 2015

Optional Satellite Programs: Advanced Hands-On Workshops and Symposia
December 16 – 18, 2015

New York Marriott Marquis Hotel
1535 Broadway
New York, NY 10036

Jointly provided by Albert Einstein College of Medicine and the New York Society for Gastrointestinal Endoscopy
New York Course
39th Annual
New York Course

Intended Audience
Practicing Gastroenterologists, Gastrointestinal Endoscopists and Surgeons, GI Fellows, Physician Assistants, Nurse Practitioners and GI Nurses and Associates

Course Description
Under the direction of expert faculty, this course is designed to improve endoscopic practice through live case presentations, video and hands-on demonstrations, didactic lectures including audience interaction and questions, and hands-on training using animal tissue models.

The course goals are to help participants improve their ability to accurately diagnose and effectively treat the spectrum of gastrointestinal diseases and disorders, enhance quality in all practice settings, embrace advances in healthcare delivery, payment systems, and healthcare information sharing; apply state-of-the-art technology in a cost-effective way, understand trends in interventional endoscopic and surgical procedures, and foster an evidence-based approach to endoscopic decision-making for commonly encountered and controversial problems in gastroenterology.

As gastrointestinal endoscopy continues to experience a rapid expansion of knowledge and technological innovation, and advances in therapeutic endoscopy challenge or entirely replace certain purely diagnostic endoscopy techniques, the need for superior continuing education becomes increasingly important. This course will enable participants to attain and apply cutting edge information and evolving technological innovations to elevate practice levels and enhance patient care and treatment outcomes.

Learning Objectives
- Develop practice patterns and standard procedures that incorporate objective measurements of quality metrics in the daily clinical practice of endoscopy, and use the results to make continuous improvement in patient care across a range of clinical gastroenterology procedures
- Examine and discuss novel endoscopic therapies in comparison to traditional medical and interventional treatments
- Demonstrate tools and skills necessary to accurately identify and effectively treat complications of gastrointestinal endoscopy
- Identify appropriate tests and methods to assess mucosal damage and disease status in patients with inflammatory bowel disease, and then apply methods to evaluate healing and successful treatment
- Evaluate the effectiveness and safety of new treatments for hepatitis C
- Identify novel therapies in the management of both uncomplicated and complicated gastroesophageal reflux disease, including medical, endoscopic and surgical approaches
- Recognize the various common swallowing disorders, including how to evaluate these with common tests such as manometry and radiologic testing, and apply appropriate treatment options
- Discuss the spectrum of commonly seen motility disorders of the GI tract, including esophagus, stomach, small intestine and colon, and outline current treatment options and the effectiveness of current therapies
- Evaluate the commonly seen types of colon polyps, recognize the progression of such polyps to malignancy, and review data on the efficacy and safety of techniques for removal of colorectal polyps
- Recognize the various etiologies and manifestations of bleeding in the gastrointestinal tract, evaluate methods for diagnosis and management of upper and lower GI bleeding, and review algorithms for evaluation and treatment of obscure GI bleeding
- Evaluate current advances in both diagnostic and therapeutic ERCP including management and treatment of biliary stones, cholangitis, strictures, malignancies, and prevention of pancreatitis associated with ERCP
- Review state-of-the-art use of endoscopic ultrasound (EUS) in the diagnosis of and therapy for disorders of the GI tract, including pancreatic cysts, solid masses, lymph nodes, injection therapies, and drainage of collections
- Identify the presence and treatment of common disorders of the small bowel including celiac disease, small intestinal bacterial overgrowth, diarrhea, malabsorption, malignancies, and diverticular disease
- Recognize the diagnostic and therapeutic capabilities of interventional endoscopy, identify appropriate methods to detect and assess dysplasia and early mucosal cancers of the GI tract, and evaluate the various endoscopic and surgical treatment modalities for these early malignancies
- Evaluate the implications and benefits of changes in healthcare delivery and payment systems and apply new health information technologies to current practice

Accreditation Statement
This activity has been planned and implemented in accordance with the accreditation requirements and policies of the Accreditation Council for Continuing Medical Education (ACCME) through the joint providership of Albert Einstein College of Medicine and the New York Society for Gastrointestinal Endoscopy. Albert Einstein College of Medicine is accredited by the ACCME to provide continuing medical education for physicians.

Credit Designation
Albert Einstein College of Medicine designates this live activity for a maximum of 15.0 AMA PRA Category 1 Credits™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Course Evaluation and CME/CE Certificates
Course evaluations must be completed online. As you complete each session evaluation, credit will accrue to your account. After completing all session evaluations and the overall evaluation, your certificate of credit can be created. You can download the certificate or email it. Certificates of Attendance are available for those not seeking credit.

For those who registered in advance, a user name, password, and link to the evaluation website was sent in an email from evaluate@express-evaluations.com. Those registering onsite will receive an email during the course.

You may begin evaluating sessions on the first day of the course. We strongly encourage you to complete the evaluation and download your certificate within three days of the course conclusion. Further information is available on the evaluation website, which can be accessed through a link on the NYSGE website (www.nysge.org). Please contact info@nysge.org if you need assistance.

Course Syllabus
The course syllabus is available online through a link on the NYSGE website. Please ask at the registration desk if you have questions.
Welcome to the 39th Annual New York Course

Endoscopy: Everyday, Extreme and Everything In Between

New York Society for Gastrointestinal Endoscopy
39th Annual New York Course

Course Directors

Michelle Kang Kim, MD, PhD
Satish Nagula, MD
David A. Greenwald, MD

Live Endoscopy Course Directors
Gregory B. Haber, MD
Frank G. Gress, MD

Advanced Hands-On Workshops and Satellite Symposia Course Directors
Brian P. Bosworth, MD
Jonathan Cohen, MD

GI Nurses and Associates Course Directors
Barbara Zuccala, MSN, RN, CGRN
Nancy S. Schlossberg, BSN, RN, CGRN
<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
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<tbody>
<tr>
<td>6:30–7:25 am</td>
<td>Registration</td>
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<td>7:25–7:35 am</td>
<td>Welcome</td>
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<td>7:35–7:50 am</td>
<td>Keynote Lecture</td>
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<td>7:50–8:05 am</td>
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<td>David B. Falkensteiner Lecture</td>
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<td>9:15–9:45 am</td>
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<td>12:00 – 12:50 pm</td>
<td>Lunch Program: Inflammatory Bowel Disease*</td>
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<td>12:50–1:20 pm</td>
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<td>Peter D. Stevens Lecture</td>
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<td>4:00–4:40 pm</td>
<td>Live Endoscopy 2</td>
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<td>4:45–5:30 pm</td>
<td>Peter D. Stevens Endoscopic Video Forum</td>
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Welcome Back

6:30–7:30 am  Registration
Continental Breakfast

Session 5: Everything Pancreas

7:30–7:45 am  Endoscopic Therapies for Pancreatic Fluid Collections
Kenneth F. Binmoeller, MD

7:45–8:00 am  Sphincter of Oddi Dysfunction – Priya A. Jamidar, MD

8:00–8:15 am  Update on Pancreatic Cysts – Christopher J. DiMaio, MD

8:15–8:25 am  Panel Q & A

Live Endoscopy 3

8:25–9:40 am  Mentored by the Masters:
Fellows Move to Lyceum Complex, 5th Floor
Special Breakout Session for Fellows
Comment & Discussion on Live Endoscopy 3 Cases
Led by Jonathan M. Buscaglia, MD and Douglas O. Faigel, MD

8:25–9:25 am  Anticipated Procedures:
Pancreatic Cysts/Pseudocyst Drainage
ERCP: Pancreatic Endotherapy
Everything Pancreas: The Best of the Rest

9:25–9:40 am  Live Endoscopy 3 Panel Discussion
Panelists: Christopher J. DiMaio, MD; Priya A. Jamidar, MD; Michelle Kang Kim, MD, PhD; Satish Nagula, MD

9:40–10:10 am  Break Served in Exhibit Hall
Westside Ballroom 3 & 4, 5th Floor
Keynote Lecture

10:10–10:25 am  Gastric Intestinal Metaplasia – David C. Metz, MD

Live Endoscopy 4

10:25–11:35 am  Mentored by the Masters:
Fellows Remain in Lyceum Complex, 5th Floor
Special Breakout Session for Fellows
Comment & Discussion on Live Endoscopy 4 Cases
Led by Jonathan M. Buscaglia, MD and Douglas O. Faigel, MD

10:25–11:20 am  Anticipated Procedures:
GI Bleeding
ERCP: Biliary Endoscopy
Biliary Endoscopy: The Best of the Rest

11:20–11:35 am  Live Endoscopy 4 Panel Discussion
Panelists: Tamas Gonda, MD; John Poneros, MD; Divyesh V. Seipai, MD

Edmund Bini Lecture

11:35–11:50 am  Endoscopic Devices for Weight Loss
Reem Z. Sharaiha, MD, MSc

11:50–12:00 pm  Stretch Break

Concurrent Lunch Program I

Westside Ballroom 1 & 2, 5th Floor

12:00 – 12:50 pm  Update on Hepatitis C Therapy
Moderator: Edward Lebovics, MD
HCV Therapy: What’s Changed in 2015? – Ira M. Jacobson, MD
Should Patients with Decompensation and Hepatocellular Carcinoma (HCC) Be Treated? – Robert S. Brown, Jr., MD, MPH
Are “Challenging” Populations Still Challenging?
Paul J. Gaglio, MD
Panel Q & A

Concurrent Lunch Program II*

Liberty Room, 8th Floor

12:00 – 12:50 pm  Advances in the Detection and Evaluation of Barrett’s Esophagus: Has a Paradigm Shift Just Occurred?
Seth A. Gross, MD; Nicholas J. Shaheen, MD, MPH
Break: Visit the Exhibits
Westside Ballroom 3 & 4, 5th Floor

Session 6: Everything Biliary

1:20–1:35 pm  Prevention of Post-ERCP Pancreatitis – Satish Nagula, MD

1:35–1:45 pm  Infection Control in Endoscopy: CRE and More
David A. Greenwald, MD

1:45–2:00 pm  Sphincterotomy and Sphincteroplasty
Jonathan M. Buscaglia, MD

2:00–2:10 pm  Panel Q & A

Live Endoscopy 5

2:10–3:10 pm  Anticipated Procedures:
Endoscopic Bariatric Devices
Therapeutic EUS
Navigating the Small Bowel

3:10–3:25 pm  Live Endoscopy 5 Panel Discussion
Panelists: Seth A. Gross, MD; Sammy Ho, MD; Nancy S. Schlossberg, BSN, RN, CGRN; Reem Z. Sharaiha, MD, MSc

3:25–3:55 pm  Break Served in Exhibit Hall
Westside Ballroom 3 & 4, 5th Floor
Keynote Lecture

3:55–4:10 pm  Beyond ESD: Next Frontier in Endoscopic Resection
Stavros N. Stavropoulos, MD

Session 7: The Best of the Rest

4:10–4:25 pm  What’s the Latest in Celiac Disease? – Peter H. R. Green, MD

4:25–4:40 pm  Colon Cancer Syndromes – Robin Mendelsohn, MD

4:40–4:55 pm  Fecal Microbiota Transplantation – Olga C. Aroniadis, MD

4:55–5:00 pm  Panel Q & A

Closing Remarks

5:00 pm  Course Directors: Michelle Kang Kim, MD, PhD; Satish Nagula, MD; David A. Greenwald, MD

*This program not accredited for CME

Live from New York!
Live from New York! is broadcast from Lenox Hill Hospital.
Case schedule is subject to change.

Endoscopists

Kenneth F. Binmoeller, MD
Michael Bourke, MD, PhD
David L. Carr-Locke, MD
Jonathan Cohen, MD
Frank G. Gress, MD

Gregory B. Haber, MD
Jürgen Hochberger, MD
Douglas A. Howell, MD
Michel Kahaleh, MD
Franklin E. Kasmin, MD

David H. Robbins, MD, MSc
Anthony A. Starpoli, MD
Stavros N. Stavropoulos, MD
NYSGE Honors

Recognition and Remembrance

Doris C. Barnie, MSN, RN
A nursing pioneer in gastroenterology and champion of excellence in patient care, Doris Barnie, MSN, RN dedicated her professional life to the continuing education of nurses and associates in gastroenterology. For many years, she served as course director of the GI nurses and associates component of the Annual New York Course, which has been named in her honor. Mrs. Barnie was known for her enthusiasm, energy, ever-present smile and dedication to teaching and the expansion of knowledge in gastroenterology. The Society of Gastroenterology Nurses and Associates recognized Mrs. Barnie with a Lifetime Achievement Award in 2013 and she was similarly honored by NYSGE with the Distinguished Service Award in the same year. Mrs. Barnie passed away on January 22, 2014 at the age of 83.

Edmund Bini, MD, MPH
An outstanding physician, researcher, mentor and friend, Dr. Edmund Bini was an active and integral member of NYSGE, having served as Vice President, Governing Council member, and Annual New York Course Director. At the time of his death, Dr. Bini was Associate Professor of Medicine and Director of Gastroenterology Research at New York University School of Medicine and Chief of Gastroenterology and Hepatology at the New York Harbor Veterans Affairs Medical Center. His prodigious body of research and devotion to education were surpassed only by his energy, enthusiasm and generous spirit. Dr. Bini passed away on March 15, 2010 at the age of 43.

David B. Falkenstein, MD
Integral to the establishment of the Annual New York Course, long time gastroenterologist and endoscopist at the Manhattan VA Medical Center and Clinical Associate Professor of Medicine at New York University, Dr. Falkenstein worked selflessly on behalf of NYSGE for more than 20 years. He was President of the society in 1981, but is best known for his long tenure as Education Director. While teaching was his passion, he also possessed a natural curiosity and keen interest in the development of new devices and techniques, becoming know as an “artist in endoscopy” as the new field burgeoned. The deep personal connections he made with both students and colleagues caused him to be beloved by all. Dr. Falkenstein passed away on April 29, 1998 at the age of 53.

Florence Lefcourt
Serving NYSGE from soon after its founding through four decades of rapid growth, Florence Lefcourt provided continuity and administrative leadership to the Society as it grew from eight pioneer founders to the nation’s largest regional GI endoscopy society. As Executive Director, she was tireless in devoting her exceptional energies to the education of young endoscopy trainees. More than any other non-physician, Mrs. Lefcourt influenced the quality of endoscopy education and impacted the lives and practices of gastroenterologists in the greater New York area and around the country. Her winning smile and willingness to help wherever needed endeared her to countless fellows, members, and NYSGE leaders over the years. Mrs. Lefcourt passed away on October 24, 2013 at the age of 98.

Peter D. Stevens, MD
Known for his warmth and exuberance, Dr. Peter D. Stevens is remembered as an energetic and compassionate physician, outstanding innovator, and superb teacher. He served prominently in the leadership of NYSGE including Annual New York Course Director and all officer positions, culminating in 2003 with service as society President. Dr. Stevens was the first New York gastroenterologist to help perform natural orifice transluminal endoscopic surgery (NOTES®) and helped to develop minimally invasive techniques for treating pancreatic and biliary disease. At the time of his death, Dr. Stevens was Chief of Interventional Endoscopy and Director of Endoscopy at New York-Presbyterian Hospital, Columbia Campus and Associate Professor of Clinical Medicine at Columbia University College of Physicians and Surgeons. Dr. Stevens passed away on August 13, 2011 at the age of 49.

Fellowship in NYSGE

Fellowship in the New York Society for Gastrointestinal Endoscopy is an honor created to acknowledge significant contributions to the field of endoscopy and to NYSGE. Significant contributions may be recognized in the following areas:

- Professional achievement
- Service to the NYSGE
- Contributions to education in endoscopy
- Contributions to research in endoscopy
- Excellence in patient care

Evidence of significant contributions may be based on local, regional, and national leadership positions; recognized community service; faculty appointment in a teaching hospital; investigator status for published research; leadership position in a local hospital or health care institution, and other areas of achievement as approved by the NYSGE Governing Council.

Applications are reviewed and approved on a rolling basis. New recipients of the NYSGEF designation are recognized at the Annual Dinner Meeting each February and presented with an engraved crystal award. Visit www.nysge.org for award criteria and application information.

Look for the NYSGEF designation following the professional credentials of our faculty as displayed on pages 10-11.
### THURSDAY, DECEMBER 17

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<th>Time</th>
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<tr>
<td>6:30–7:30 am</td>
<td>Registration</td>
<td>Elevator Lobby, 5th Floor</td>
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<tr>
<td>7:30 am</td>
<td>Welcome</td>
<td>Marquis Ballroom, Salons B &amp; C, 9th Floor</td>
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<tr>
<td>7:30–8:00 am</td>
<td>Proton Pump Inhibitors</td>
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<td>8:00–8:45 am</td>
<td>Endoscopic Mucosal Resection (EMR): Exploring New Depths</td>
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<td>8:45–9:15 am</td>
<td>Managing Difficult Colorectal Polyps</td>
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<td>9:15–9:45 am</td>
<td>Moderators: Doreen Cokeley, BSN, RN, CGRN; Haleh Pazwash, MD</td>
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<td>9:45–10:30 am</td>
<td>Quality in Your Endoscopy Unit</td>
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<td>10:30–11:00 am</td>
<td>Update on the Treatment of Clostridium difficile Infection</td>
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<td>11:00–12:00 pm</td>
<td>New Trends and Techniques in ERCP</td>
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<td>12:00–12:50 pm</td>
<td>Lunch Program</td>
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<td>12:50–1:20 pm</td>
<td>Break: Visit the Exhibits</td>
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<td>1:20–3:00 pm</td>
<td>Hands-On Workshop</td>
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<td>3:00–3:30 pm</td>
<td>Break Served in Exhibit Hall</td>
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<td>3:30–5:30 pm</td>
<td>Physicians Plenary Sessions with Live Endoscopy</td>
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<td>5:30–5:45 pm</td>
<td>Evaluation</td>
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### FRIDAY, DECEMBER 18

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<tr>
<td>6:30–7:30 am</td>
<td>Registration</td>
<td>Elevator Lobby, 5th Floor</td>
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<tr>
<td>7:30–8:20 am</td>
<td>Motility and Manometry</td>
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<td>8:20–9:10 am</td>
<td>Colorectal Cancer Screening and Intervention</td>
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<td>9:10–9:40 am</td>
<td>Update on Pancreatic Cysts</td>
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<td>Break: Visit the Exhibits</td>
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<td>Lunch Program</td>
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**Purpose** To educate GI nurses and associates about current and emerging therapeutic and technical advances in the practice of gastroenterology.

**Nursing Accreditation Statement** This educational activity has been submitted to the Society of Gastroenterology Nurses and Associates, Inc. for approval. The Society of Gastroenterology Nurses and Associates, Inc. is accredited as an approver of continuing nursing education by the American Nurses Credentialing Center’s Commission on Accreditation.

**Contact Hours** 16 Contact Hours Pending

**Commercial Support** There is commercial support or sponsorship for this program provided by the companies listed on page 27 in the form of unrestricted educational grants comprised of financial assistance and/or in kind product donations.

**Certification Board for Sterile Processing and Distribution** This educational activity has been submitted to the Certification Board for Sterile Processing and Distribution, Inc. (CBSPD) for approval of continuing education units (CEUs) toward maintenance of certification.
The “Conflict of Interest Statement” of Albert Einstein College of Medicine requires that faculty participating in a CME activity disclose to the audience any relationship(s) with a pharmaceutical or equipment company. Any presenter whose disclosed relationship(s) prove to create a conflict of interest, with regard to their contribution to the activity will not be permitted to present.

Albert Einstein College of Medicine also requires that faculty participating in any CME activity disclose to the audience when discussing any unlabeled or investigational use of any commercial product, or device not yet approved for use in the United States.

The staff of the Center for Continuing Medical Education of Albert Einstein College of Medicine have no conflicts of interest with commercial interests related directly or indirectly to this educational activity.

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<th>Faculty Disclosing No Conflicts of Interest</th>
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<tr>
<td>Meira Abramowitz, MD</td>
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<td>Olga C. Aroniadis, MD</td>
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<td>Mitchell A. Bernstein, MD</td>
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<td>Michael Bourke, MD, PhD</td>
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<td>William H. Brown, MD</td>
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<td>Maurice A. Cerrulli, MD</td>
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<td>Tamas A. Gonda, MD</td>
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<td>David A. Katzka, MD</td>
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<td>Abraham Khan, MD</td>
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Meira Abramowitz, MD
Assistant Professor of Medicine
Well Cornell Medical College
New York, NY

Olga C. Aroniadis, MD
Assistant Professor of Medicine
Attending Physician
Division of Gastroenterology
Montefiore Medical Center
Bronx, NY

Maryanne Barretti, BSN, RN, CCRN
Assistant Director of Nursing
Metropolitan Hospital Center
New York, NY

Petros C. Benias, MD
Assistant Professor of Medicine
Icahn School of Medicine at Mount Sinai
Director of Therapeutic Endoscopy
Mount Sinai Beth Israel
New York, NY

David E. Bernstein, MD
Professor of Medicine
Hofstra North Shore-LIJ School of Medicine
Chief, Division of Hepatology and Center for Liver Diseases
North Shore-LIJ Health System
Manhattan, NY

Mitchell A. Bernstein, MD
Associate Professor
New York University School of Medicine
Director, Division of Colon & Rectal Surgery
NYU Langone Medical Center
New York, NY

Kenneth F. Binmoeller, MD
Director of Interventional Endoscopy Services
California Pacific Medical Center
San Francisco, CA

Brian P. Bosworth, MD, NYSgef
Associate Professor of Medicine
Anne and Ken Estabrook Clinical Scholar in Gastroenterology
Well Cornell Medical College
Program Director, Gastroenterology and Hepatology Fellowship
New York-Presbyterian Medical Center – Cornell Campus
New York, NY

Michael Bourke, MD, PhD
Clinical Professor of Medicine
University of Sydney
Director of Gastrointestinal Endoscopy
Westmead Hospital
Sydney, AU

Lawrence J. Brandt, MD, NYSgef
Professor of Medicine and Surgery
Albert Einstein College of Medicine
Emeritus Chief of Gastroenterology
Montefiore Medical Center
Bronx, NY

Robert S. Brown, Jr., MD, MPH
Vice Chair, Transitions of Care, Department of Medicine
Interim Chief, Division of Gastroenterology and Hepatology
Well Cornell Medical College
Director, Center for Liver Disease and Transplantation
New York-Presbyterian Hospital
New York, NY

William H. Brown, MD
Attending Physician
Division of Gastroenterology
Mount Sinai Beth Israel
New York, NY

Juan Carlos Bucobo, MD
Assistant Professor of Medicine
State University of New York at Stony Brook
Director of Endoscopy
Stony Brook University Medical Center
Stony Brook, NY

Jonathan M. Buscaglia, MD
Associate Professor of Medicine
Clinical Chief of Gastroenterology
Director, Interventional Endoscopy
Stony Brook University Hospital and School of Medicine
Stony Brook, NY

David L. Carr-Locke, MD
Professor of Medicine
Icahn School of Medicine at Mount Sinai
Chief, Division of Digestive Diseases
Associate Chair of Medicine
Mount Sinai Beth Israel
New York, NY

Maurice A. Cеруli, MD, NYSgef
Associate Professor of Medicine
Hofstra North Shore-LIJ School of Medicine and Hepatology
Program Director, Division of Gastroenterology
North Shore-Long Island Jewish Medical Center
New Hyde Park, NY

Jonathan Cohen, MD, NYSgef
Clinical Professor of Medicine
New York University Medical Center
New York, NY

Doreen Cokesley, BSN, RN, CCRN
Staff Nurse
The Valley Hospital
Ridgewood, NJ

Rhonda DeCampо, BSN, RN, CCRN
Clinical Education Manager
ERBE USA, Inc.
Marietta, GA

Steven R. DeMeester, MD
Professor and Clinical Scholar
Department of Cardiophoraic Surgery
University of Southern California
Keck School of Medicine
Los Angeles, CA

Douglas T. Dieterich, MD
Professor of Medicine
Icahn School of Medicine at Mount Sinai
Director, Outpatient Hepatology
Mount Sinai Hospital
New York, NY

Christopher J. DiMaio, MD, NYSgef
Associate Professor of Medicine
Icahn School of Medicine at Mount Sinai
Director of Therapeutic Endoscopy
Division of Gastroenterology
Mount Sinai Hospital
New York, NY

Maria Dubinsky, MD
Professor of Pediatrics and Medicine
Icahn School of Medicine at Mount Sinai
Chief of Pediatric Gastroenterology and Hepatology
Mount Sinai Hospital
New York, NY

Douglas O. Faigel, MD
Professor of Medicine
Chair, Division of Gastroenterology and Hepatology
Director of Therapeutic Endoscopy
Program Director, Advanced Endoscopy Fellowship
Mayo Clinic
Scottsdale, AZ

Paul J. Gaglio, MD
Professor of Medicine
Columbia University College of Physicians and Surgeons
Center for Liver Disease and Transplantation
NY Presbyterian Hospital–Columbia University Medical Center
New York, NY

Timothy B. Gardner, MD, MS
Associate Professor of Medicine
Dartmouth Geisel School of Medicine
Director, Pancreatic Disorders
Dartmouth-Hitchcock Medical Center
Medical Director Pancreatic Islet Auto transplant Program
Hanover, NH

Tamas A. Gonda, MD
Assistant Professor of Medicine
Columbia University
Assistant Professor of Medicine, Attending Physician
New York-Presbyterian Hospital – Columbia Campus
New York, NY

Susana Gonzalez, MD
Gotham Medical Associates
Attending Physician
Lemox Hill Hospital
NYU Langone Medical Center
New York, NY

Adam J. Goodman, MD
Assistant Professor of Medicine
New York University School of Medicine
Director of Endoscopy
Bellevue Hospital Center
New York, NY

Peter H. R. Green, MD, NYSgef
Phyllis and Ivan Seidenberg Professor of Medicine
Columbia University College of Physicians and Surgeons
Director, Celiac Disease Center at Columbia University
New York, NY

David A. Greenwald, MD, NYSgef
Professor of Medicine
Icahn School of Medicine at Mount Sinai
Director of Clinical Gastroenterology and Endoscopy
Division of Gastroenterology
Mount Sinai Hospital
New York, NY

Frank G. Gress, MD, NYSgef
Professor of Medicine
Columbia University
Clinical Chief, Division of Digestive Diseases
Chief of Interventional Endoscopy
New York-Presbyterian Hospital – Columbia Campus
New York, NY

Seth A. Gross, MD
Associate Professor of Medicine
New York University Medical School
Director of Endoscopy, Tisch Hospital
NYU Langone Medical Center
New York, NY

Matthew A. Grossman, MD
Gastroenterology Associates of New Jersey
Center for Advanced Therapeutic Endoscopy
St. Joseph’s Regional Medical Center
Paterson, NJ

Gregory B. Hабer, MD
Director, Division of Gastroenterology
Director, Center for Advanced Therapeutic Endoscopy
Lemox Hill Hospital
New York, NY

David J. Hass, MD
Assistant Clinical Professor of Medicine
Yale University School of Medicine
Director, Endoscopy Center, Division of Gastroenterology
Yale-New Haven Hospital
Gastroenterology Center of Connecticut, PC
Hamden, CT

Sammy Ho, MD, NYSgef
Assistant Professor of Medicine
Division of Gastroenterology
Director of Pancreaticobiliary Services and Endoscopic Ultrasound
Director of Advanced Endoscopy Fellowship
Montefiore Medical Center
Bronx, NY

Jürgen Hochberger, MD, PhD
Chairman, Department of Gastroenterology
Hôpitaux Universitaires de Strasbourg - Nouvel Hôpital Civil
Strasbourg, FR

Douglas A. Howell, MD
Assistant Clinical Professor of Medicine
Tufts University School of Medicine
Director, Pancreaticobiliary Center
Director, Advanced Interventional Endoscopy Fellowship
Maine Medical Center
Portland, ME

David P. Hudesman, MD
Assistant Professor
New York University School of Medicine
Director, Inflammatory Bowel Disease Program
NYU Langone Medical Center
New York, NY

Ira M. Jacobson, MD
Chairman, Department of Medicine
Mount Sinai Beth Israel Medical Center
Senior Faculty
Vice Chair, Department of Medicine
Icahn School of Medicine at Mount Sinai
New York, NY

Priya A. Jamidar, MD
Professor of Medicine
Yale School of Medicine
Director of Endoscopy
Yale Gastrointestinal Cancers Program
Yale-New Haven Hospital
New Haven, CT

Michel Kabaleh, MD
Professor of Medicine
Division of Gastroenterology and Hepatology
Well Cornell Medical College
Chief, Endoscopy
New York-Presbyterian Medical Center – Cornell Campus
New York, NY

Sergey V. Kantsevoy, MD, PhD
Clinical Professor of Medicine
University of Maryland School of Medicine
Director of Therapeutic Endoscopy
Institute for Digestive Health and Liver Disease
Mercy Medical Center
Baltimore, MD

Franklin E. Kasmir, MD, NYSgef
Clinical Assistant Professor of Medicine
Albert Einstein College of Medicine
Medical Director
The Pancreas and Biliary Center
Mount Sinai Beth Israel
New York, NY

David P. Kass, MD
Chief, Division of Gastroenterology
North Shore-LIJ Health System
Mount Sinai Beth Israel
New York, NY

Seth A. Kasl, MD
Assistant Professor of Medicine
Mount Sinai School of Medicine
Director of Endoscopy
New York, NY

Peter Kamm, MD
Chief, Division of Gastroenterology and Hepatology
North Shore-Long Island Jewish Medical Center
New Hyde Park, NY

Jürgen Kastendiek, MD
Innovative Gastroenterology and Hepatology
NYU Langone Medical Center
New York, NY

Patrick K. Kelly, MD
Assistant Professor of Medicine
Weill Cornell Medical College
New York, NY

John Y. Keng, MD
Professor of Medicine
Weill Cornell Medical College
New York, NY

Mary A. Kelleher, MD
Professor of Medicine
New York University School of Medicine
Clinical Chief of Gastroenterology
New York, NY

Peter S. Kline, MD
Assistant Professor of Medicine
Mount Sinai School of Medicine
Division of Gastroenterology
New York, NY

Solomon Koffler, MD, PhD
Professor of Medicine
Weill Cornell Medical College
New York, NY

Karen Koffler, MD
Professor of Medicine
Weill Cornell Medical College
New York, NY

Michael D. Kolb, MD
Assistant Professor of Medicine
Icahn School of Medicine at Mount Sinai
Division of Gastroenterology
Mount Sinai Hospital
New York, NY

Donald A. Koontz, MD
Professor of Medicine
Weill Cornell Medical College
New York, NY

Deborah Kornbluth, MD
Professor of Medicine
Icahn School of Medicine at Mount Sinai
Division of Gastroenterology
Mount Sinai Hospital
New York, NY

Maurice Kornreich, MD
Professor of Medicine
Icahn School of Medicine at Mount Sinai
Division of Gastroenterology
Mount Sinai Hospital
New York, NY

Jürgen Konwinski, MD, PhD
Professor of Medicine
Weill Cornell Medical College
New York, NY

39th Annual New York Course Faculty
Optional Satellite Programs: Advanced Hands-On Workshops and Symposia

Option 1
So You Want to Be an Esophagologist? Management Pearls for Handling the Difficult Esophageal Patient
Wednesday, December 16, 2015
12:45 pm – 7:15 pm
Ziegfeld Room, 4th Floor

Course Directors
Felice Schnoll-Sussman, MD; Philip O. Katz, MD

Guest Faculty
Steven R. DeMeester, MD; Charles J. Lightdale, MD; L. Daniel Neistadt, MD; Amir E. Soumekh, MD; Lucian Sulica, MD

Intended Audience
Practicing Gastroenterologists, GI Fellows, and GI Nurses and Associates

Course Description
The field of gastroenterology is becoming more and more subspecialized. There have been rapid advances in medical, endoscopic and surgical approaches to diseases of the esophagus. Through lectures and hands-on training experiences, this course will present the essential tools for today’s esophagologist with an emphasis on the subtleties, rarities, and complexities of many of the most difficult to manage esophageal diseases.

Learning Objectives
• Recognize the role of the endoscopic examination of the larynx in clinical practice
• Utilize appropriate diagnostic testing in the evaluation of refractory GERD and dysphagia
• Choose appropriate techniques for ablation of Barrett’s esophagus
• Recognize the surgical options for management of refractory GERD, complex hernias, and achalasia
• Utilize esophageal stents in clinical practice

Accreditation Statement
This activity has been planned and implemented in accordance with the accreditation requirements and policies of the Accreditation Council for Continuing Medical Education (ACCME) through the providership of Albert Einstein College of Medicine and the New York Society for Gastrointestinal Endoscopy. Albert Einstein College of Medicine is accredited by the ACCME to provide continuing medical education for physicians.

Credit Designation
Albert Einstein College of Medicine designates this live activity for a maximum of 5.5 AMA PRA Category 1 Credits™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Unrestricted Educational Grant Support
This activity is made possible in part by unrestricted educational grants from the companies listed below:
- C2 Therapeutics
- Cogentix Medical
- Cook Medical
- Medtronic
- Nine Point Medical
- Olympus Corporation of the Americas
- Sandhill Scientific

Agenda
12:45 – 1:15 pm Registration, Refreshments, and Introductions

What an Esophagologist Needs to Know About…
1:15 – 1:30 pm The ENT Exam
Lucian Sulica, MD

1:30 – 1:45 pm Esophageal Radiology
L. Daniel Neistadt, MD

1:45 – 2:00 pm The Basic Esophageal Endoscopic Exam
Felice Schnoll-Sussman, MD

2:00 – 2:15 pm The Advanced Esophageal Endoscopic Exam
Charles J. Lightdale, MD

2:15 – 2:30 pm Esophageal Function Testing
Philip O. Katz, MD

2:30 – 3:00 pm Panel Discussion / Question and Answer Session
Managing the Difficult Patient With…

3:00 – 3:15 pm Chronic Cough
Lucian Sulica, MD

3:15 – 3:30 pm Regurgitation
Philip O. Katz, MD

3:30 – 3:45 pm A Complicated Hernia
Steven R. DeMeester, MD

3:45 – 4:00 pm Non-Dysplastic Barrett’s Esophagus
Charles J. Lightdale, MD

4:00 – 4:15 pm Dysplastic Barrett’s Esophagus
Felice Schnoll-Sussman, MD

4:15 – 4:30 pm Type 3 Achalasia
Steven R. DeMeester, MD

4:30 – 5:00 pm Panel Discussion / Question and Answer Session

5:00 – 5:30 pm Move to Hands-On Area
Refreshments Break

5:30 – 7:15 pm Hands-On Training with the Faculty
Rotation Through the Following Stations
Esophageal Radiology
Ablative Technologies – RFA
Ablative Technologies – EMR
Ablative Technologies – ESD
Telemetry Capsule pH Monitoring
Esophageal Function Testing – pH Analysis/Manometry
Transnasal Esophagoscopy (TNE)
Stents
Laryngoscopy
Optical Coherence Tomography (OCT)

Option 2
So You Want to Be an Esophagologist? Management Pearls for Handling the Difficult Esophageal Patient
Wednesday, December 16, 2015
12:45 pm – 7:15 pm
Ziegfeld Room, 4th Floor

Course Directors
Felice Schnoll-Sussman, MD; Philip O. Katz, MD

Guest Faculty
Steven R. DeMeester, MD; Charles J. Lightdale, MD; L. Daniel Neistadt, MD; Amir E. Soumekh, MD; Lucian Sulica, MD

Intended Audience
Practicing Gastroenterologists, GI Fellows, and GI Nurses and Associates

Course Description
The field of gastroenterology is becoming more and more subspecialized. There have been rapid advances in medical, endoscopic and surgical approaches to diseases of the esophagus. Through lectures and hands-on training experiences, this course will present the essential tools for today’s esophagologist with an emphasis on the subtleties, rarities, and complexities of many of the most difficult to manage esophageal diseases.

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Steven R. DeMeester, MD

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Refreshments Break

5:30 – 7:15 pm Hands-On Training with the Faculty
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Ablative Technologies – EMR
Ablative Technologies – ESD
Telemetry Capsule pH Monitoring
Esophageal Function Testing – pH Analysis/Manometry
Transnasal Esophagoscopy (TNE)
Stents
Laryngoscopy
Optical Coherence Tomography (OCT)
Optional Satellite Programs: Advanced Hands-On Workshops and Symposia

**Option 2**

Maintenance of Certification (MOC) Course Presented in Cooperation with the American College of Gastroenterology

Wednesday, December 16, 2015
1:30 pm – 4:30 pm
Wilder Room, 4th Floor

**Guest Faculty**
Timothy B. Gardner, MD, MS; Mark W. Russo, MD, MPH; Brennan M. Spiegel, MD, MSHS

**Intended Audience**
Practicing Gastroenterologists

**Course Description**
Gastroenterologists enrolled in the American Board of Internal Medicine’s (ABIM) Maintenance of Certification (MOC) program must participate in some MOC activity every two years. In this course, participants may earn up to 10 MOC points using a new module produced by the American College of Gastroenterology (ACG) for self-evaluation of medical knowledge credit toward ABIM Maintenance of Certification. Through cases and the presentation of question and answer options, faculty will discuss at least 30 questions covering key areas of gastroenterology. Participants will utilize an audience response system to select answers, with the tallied, anonymous responses projected for viewing. Faculty will identify and provide the basis for correct answers and explain why other answer options are incorrect. Participants will be able to complete their answer sheets during the session. This course will use the ACG Self-Assessment Program for Maintenance of Certification (SAPMOC—8th edition 2015).*

*Points earned for the successful completion of this module can be applied one time only toward MOC credit. If you have previously completed this ACG module (SAPMOC—8th edition 2015), you will not receive additional MOC points.

**Learning Objectives**
- Assess the correct responses to questions regarding organ systems and disease management relevant to the MOC examination for gastroenterology
- Identify effective approaches to test taking

**Accreditation Statement**
The American College of Gastroenterology is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing medical education for physicians.

**Credit Designation**
The American College of Gastroenterology designates this enduring material for a maximum of 2.5 AMA PRA Category 1 Credits™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

A minimum passing score of 70% is required for awarding MOC points and CME credits.

**Agenda**
1:30 – 2:00 pm  Registration
2:00 – 4:30 pm  Program

**Post-Program Activity**
To receive your MOC points, log-in to the designated website and answer the module’s 30 questions. Passing scores may be submitted directly to the ABIM through a link within the module. For non-passing scores, review relevant resources and re-take ONLY the questions incorrectly answered. Upon achieving a passing score, submit results to ABIM to earn 10 MOC points. Three attempts may be made to achieve a passing score. Full details on how to submit for MOC points will be provided at the time of the course.
Optional Satellite Programs:
Advanced Hands-On Workshops and Symposia

Option 3
Advanced Colon Diagnostics and Therapeutics: Improving Skills in Complex Procedures

Wednesday, December 16, 2015
5:45 pm – 9:00 pm
Alvin/Edison Rooms, 5th Floor

Course Directors
Jonathan Cohen, MD; Franklin E. Kasmin, MD

Guest Faculty
Michael Bourke, MD, PhD; William H. Brown, MD; Seth A. Gross, MD; Jürgen Hochberger, MD, PhD; Arnold Markowitz, MD; Kai Matthes, MD, PhD; Patrick Saitta, MD

Intended Audience
Gastroenterologists and GI Fellows

Course Description
Advances in endoscopic knowledge and technology are developing on a continual basis, creating a need for endoscopists to receive ongoing training to process new information and develop enhanced skills. This course is designed to give participants an ex vivo forum for learning and practicing new endoscopic techniques that incorporate the newest technological advances. Hands-on training in therapeutic endoscopy skills including polyp identification, tumor resection techniques, bleeding, and perforation management will be provided.

Learning Objectives
- Improve performance of advanced therapeutic endoscopic procedures
- Gain important experience with certain new techniques and maintain skills in others
- Evaluate different approaches to new endoscopic procedures including indications and proper technique

Accreditation Statement
This activity has been planned and implemented in accordance with the accreditation requirements and policies of the Accreditation Council for Continuing Medical Education (ACCME) through the providership of Albert Einstein College of Medicine and the New York Society for Gastrointestinal Endoscopy. Albert Einstein College of Medicine is accredited by the ACCME to provide continuing medical education for physicians.

Credit Designation
Albert Einstein College of Medicine designates this live activity for a maximum of 3.0 AMA PRA Category 1 Credits™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Agenda
5:45 – 6:00 pm Registration and Refreshments
6:00 – 6:10 pm Introduction and Overview
6:10 – 9:00 pm Hands-on Training with the Faculty Rotation Through the Following Stations:
  - Large Clip Deployment
  - Small Clip Deployment
  - Colon ESD I
  - Colon ESD II
  - Wide View Colonoscopy
  - Endoscopic Suturing
  - Saline-Assisted Polypectomy
  - Enteroscopy
  - Enhanced Colonic Visualization

Unrestricted Educational Grant Support
This activity is made possible in part by unrestricted educational grants from the companies listed below:

Apollo Endosurgery
Boston Scientific
EndoChoice
ERBE USA
FUJIFILM Medical Systems USA, Inc. – Endoscopy Division
MEDIVATORS
Olympus Corporation of the Americas
Ovesco Endoscopy USA
Optional Satellite Programs: Advanced Hands-On Workshops and Symposia

Option 4
Practical EUS: Case Discussions with the Experts
Wednesday, December 16, 2015
6:00 pm – 8:30 pm
Ziegfeld Room, 4th Floor

Course Directors
Sammy Ho, MD; David H. Robbins, MD, MSc

Guest Faculty
Kenneth F. Binmoeller, MD; Juan Carlos Bucobo, MD; Jonathan M. Buscaglia, MD; Christopher J. DiMaio, MD

Intended Audience
Gastroenterologists and Advanced Endoscopy Fellows

Course Description
This course is designed to provide a focused review of the main indications for EUS, to present and elucidate specific quality measures in EUS by indication, and to use case-based discussions to illustrate interventional EUS techniques and indicators of quality EUS examinations. Instruction in endoscopic ultrasound is not a typical component of most GI fellowship programs. Although some training programs cover basics skills, little attention is given to mastering specific quality measures in EUS. This course will use case-based discussions to help participants gain proficiency in the spectrum of EUS skill sets, from basic to advanced. Registrants are also invited to bring their own cases for review and discussion by the group.

Learning Objectives
- Bridge the gap from practical tips to specific quality measures in EUS
- Define the components of the ideal targeted EUS exam by specific indication
- Integrate a basic skill set with latest advances in interventional EUS

Accreditation Statement
This activity has been planned and implemented in accordance with the accreditation requirements and policies of the Accreditation Council for Continuing Medical Education (ACCME) through the providership of Albert Einstein College of Medicine and the New York Society for Gastrointestinal Endoscopy. Albert Einstein College of Medicine is accredited by the ACCME to provide continuing medical education for physicians.

Credit Designation
Albert Einstein College of Medicine designates this live activity for a maximum of 2.0 AMA PRA Category 1 Credits™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Agenda
6:00 – 6:30 pm Registration and Refreshments
6:30 pm Welcome and Introductions
6:30 – 8:30 pm Case Discussions

Unrestricted Educational Grant Support
This activity is made possible in part by unrestricted educational grants from the companies listed below:

Boston Scientific Corporation
Cook Medical
Medtronic
Olympus Corporation of the Americas
Optional Satellite Programs:
Advanced Hands-On Workshops and Symposia

Option 5
Managing Patients with Complex Inflammatory Bowel Disease
Wednesday, December 16, 2015
6:00 pm – 8:30 pm
Wilder Room, 4th Floor

Course Director
Brian P. Bosworth, MD

Guest Faculty
Meira Abramowitz MD; Ellen J. Scherl, MD; Arun Swaminath, MD

Intended Audience
Gastroenterologists, GI Fellows, Primary Care Physicians, Nurse Practitioners, and GI Nurses and Associates

Course Description
Few physicians are aware of new developments in the diagnosis and treatment of inflammatory bowel disease (IBD), a chronic, relapsing remitting disease of the intestine. This course is designed to provide an improved understanding of how current therapies, from mesalamines to immunomodulators to anti-TNF and anti-integrin therapy, may be optimized to induce and maintain remission of IBD. Targeted therapy, such as the administration of locally acting oral and rectal budesonide in mesalamine refractory ulcerative colitis, and new pathways and mechanisms of therapeutic agents will also be presented.

Patients with complicated disease processes are commonly encountered in clinical practice, but guideline-based practices are not yet available to guide patient management. Using both novel diagnostics and clinical information to determine treatment strategies, this course will discuss the role of therapeutic agents, surgery and physical therapy in the treatment of patients with complex inflammatory bowel disease.

Learning Objectives
- Determine appropriate candidates for anti-integrin therapy
- Describe how enhanced imaging techniques, such as confocal endomicroscopy and optical coherence tomography can be used to identify and target dysplasia
- Optimize use of therapeutic agents, including anti-TNF biologics, anti-integrins, and glucocorticoids to induce and maintain remission of IBD
- Apply new agents, such as oral and rectal budesonide, for targeted therapy in treating inflammatory bowel disease
- Identify the difference between IBD and irritable bowel syndrome (IBS) and how to determine and apply biologic options for early intervention of anti-TNF biologics therapy
- Utilize antimicrobial therapy in the treatment of pouchitis
- Employ endoscopic ultrasound in the evaluation and treatment of perianal Crohn’s disease

Accreditation Statement
This activity has been planned and implemented in accordance with the accreditation requirements and policies of the Accreditation Council for Continuing Medical Education (ACCME) through the providership of Albert Einstein College of Medicine and the New York Society for Gastrointestinal Endoscopy. Albert Einstein College of Medicine is accredited by the ACCME to provide continuing medical education for physicians.

Credit Designation
Albert Einstein College of Medicine designates this live activity for a maximum of 2.0 AMA PRA Category 1 Credits™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Agenda
6:00 – 6:30 pm Registration and Refreshments
6:30 pm Welcome and Introductions
   Brian P. Bosworth, MD
6:30 – 6:55 pm Dysplasia in Patients Who Refuse Colectomy
   Ellen J. Scherl, MD
6:55 – 7:20 pm Complex Perianal Crohn’s Disease
   Brian P. Bosworth, MD
7:20 – 7:45 pm Recurrent or Refractory Pouchitis
   Arun Swaminath, MD
7:45 – 8:10 pm Overlapping IBD and IBS
   Meira Abramowitz, MD
8:10 – 8:30 pm Question and Answer Session

Unrestricted Educational Grant Support
This activity is made possible in part by unrestricted educational grants from the companies listed below:

AbbVie
Option 6
Advanced Capsule Endoscopy: Pearls & Pitfalls

Thursday, December 17, 2015
5:30 pm – 10:30 pm
Marquis Ballroom, Salon A, 9th Floor

Course Directors
Felice Schnoll-Sussman, MD; Amir Soumekh, MD

Guest Faculty
David J. Hass, MD; Peter Legnani, MD

Intended Audience
Practicing Gastroenterologists, GI Fellows, and GI Nurses and Associates

Course Description
Capsule endoscopy interpretation is a subtle and often challenging skill, even for the established capsule user. This interactive course is designed to connect experienced capsule readers with experts in the field to improve interpretation skills, review challenging cases and clinical situations, and discuss management of both common and unusual findings. Participants will be given the opportunity to view and interpret cases prior to the course and then review their findings with course faculty during the course, providing an opportunity to directly evaluate their own skills.

To provide a fully interactive course, participants will be given the opportunity to send in video clips and challenging cases prior to the course. Several will be selected to be reviewed by the expert panel throughout the course.

In addition, this course will introduce the basics of colon capsule endoscopy and allow for hands-on experience with this emerging technology. Indications for this novel procedure, its safety and efficacy as a tool for colorectal cancer screening, and technical aspects of the procedure such as patient preparation and basic image interpretation will be reviewed.

Learning Objectives
- Localize typical and atypical findings on capsule endoscopy as they pertain to occult GI bleeding, celiac disease, and Crohn’s disease
- Improve accuracy of interpretation of unusual or atypical findings in such cases
- Gain experience in complex capsule interpretation and subsequent case management through extensive case study examples
- Review current knowledge of the role of bowel preparation in the performance of capsule endoscopy
- Identify the indications for colon capsule endoscopy
- Understand the safety of colon capsule endoscopy as well as its accuracy in identifying colonic polyps
- Learn the preparation required for colon capsule endoscopy
- Gain experience in colon capsule endoscopy image interpretation from case study examples and hands-on learning

Accreditation Statement
This activity has been planned and implemented in accordance with the accreditation requirements and policies of the Accreditation Council for Continuing Medical Education (ACCME) through the providership of Albert Einstein College of Medicine and the New York Society for Gastrointestinal Endoscopy. Albert Einstein College of Medicine is accredited by the ACCME to provide continuing medical education for physicians.

Credit Designation
Albert Einstein College of Medicine designates this live activity for a maximum of 4.5 AMA PRA Category 1 Credits™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Agenda
5:30 – 5:45 pm Registration and Refreshments
   Introduction
   Felice Schnoll-Sussman, MD

5:45 – 6:00 pm Complications, Technicalities and Logistics
   Amir Soumekh, MD

6:00 – 6:30 pm Case 1

6:30 – 7:00 pm Pearls & Pitfalls: GI Bleeding
   David J. Hass, MD

7:00 – 7:30 pm Case 2

7:30 – 8:00 pm Pearls & Pitfalls: Small Bowel Masses
   Felice Schnoll-Sussman, MD

8:00 – 8:30 pm Case 3

8:30 – 9:00 pm Pearls & Pitfalls: Inflammatory Bowel Disease
   Peter Legnani, MD

9:00 – 9:30 pm Hands-On Session: 10 Challenging Cases with Discussion

9:30 – 10:30 pm Brief Introduction to Colon Capsule Endoscopy
   David J. Hass, MD
   Hands-On Session
   David J. Hass, MD; Peter Legnani, MD; Felice Schnoll-Sussman, MD; Amir Soumekh, MD

Unrestricted Educational Grant Support
This activity is made possible in part by unrestricted educational grants from the companies listed below:

- MEDIVATORS
- Medtronic
- Olympus Corporation of the Americas
Optional Satellite Programs: Advanced Hands-On Workshops and Symposia

Option 7
ERCP: Lessons from the Masters
Thursday, December 17, 2015
5:45 pm – 9:00 pm
Lyceum/Carnegie Rooms, 5th Floor

Course Directors
Jonathan Cohen, MD; Christopher J. DiMaio, MD

Guest Faculty
Petros C. Benias, MD; Jonathan Buscaglia, MD; David Carr-Locke, MD; Sammy Ho, MD; Douglas A. Howell, MD; Priya A. Jamidar, MD; Patrick Saitta, MD; Reem Z. Sharaiha, MD, MSc

Intended Audience
Practicing Gastroenterologists who perform ERCP, Advanced Endoscopy Fellows, and ERCP Nurses and Technicians

Course Description
Rapid advances in technology are transforming the practice of ERCP, making it increasingly important for physicians to keep current with both the cognitive and hands-on aspects of procedural endoscopy through mentored practice with new equipment and methods. This course is designed to give participants a comprehensive review of the latest diagnostic and therapeutic techniques in ERCP. It will present both pharmacologic and technological advances and provide participants with mentored learning at the side of an expert endoscopist.

Learning Objectives
• Apply standard and advanced techniques in ERCP
• Assess new developments in endoscopic devices including ERCP catheters and cannulation techniques
• Identify and discuss the indications for pancreaticobiliary stenting and advances in techniques and stent technology
• Describe advanced techniques for achieving biliary cannulation
• Describe optimal techniques for performing ERCP in patients with surgically altered anatomy
• Describe the use of mechanical lithotripsy in the management of difficult biliary stone disease
• Identify appropriate indications for ERCP in pancreatic disease
• Incorporate into practice safe and effective techniques in advanced ERCP skills, including sphincterotomy, wire exchanges, and placement of plastic and metal stents

Accreditation Statement
This activity has been planned and implemented in accordance with the accreditation requirements and policies of the Accreditation Council for Continuing Medical Education (ACCME) through the providership of Albert Einstein College of Medicine and the New York Society for Gastrointestinal Endoscopy. Albert Einstein College of Medicine is accredited by the ACCME to provide continuing medical education for physicians.

Credit Designation
Albert Einstein College of Medicine designates this live activity for a maximum of 3.0 AMA PRA Category 1 Credits™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Agenda
5:45 – 6:00 pm Registration and Refreshments
6:00 – 6:05 pm Welcome and Introduction
Christopher J. DiMaio, MD and Jonathan Cohen, MD
6:05 – 6:20 pm Knocking on a Closed Door: Advanced Cannulation Techniques
Priya A. Jamidar, MD
6:20 – 6:35 pm The Road Less Traveled: ERCP in Surgically Altered Anatomy
David L. Carr-Locke, MD
6:35 – 6:50 pm Pancreatic ERCP: Who, How, and When?
Douglas A. Howell, MD
6:50 – 7:00 pm Panel Discussion / Question and Answer Session
7:00 – 9:00 pm Hands-On Training with the Faculty
Rotation Through the Following Stations
Cannulation, Sphincterotomy, Wire-Exchange I
Cannulation, Sphincterotomy, Wire-Exchange II
Mechanical Lithotripsy
Metal Stenting
Plastic Biliary and Pancreatic Stenting
Cholangioscopy
Pseudocyst Drainage

Unrestricted Educational Grant Support
This activity is made possible in part by unrestricted educational grants from the companies listed below:

Boston Scientific
CONMED
Cook Medical
ERBE USA
Olympus Corporation of the Americas
Optional Satellite Programs:
Advanced Hands-On Workshops and Symposia

Option 8
Endoscopic Resection Roundtable: Current Debates and New Directions
Thursday, December 17, 2015
6:00 pm – 9:00 pm
Cantor-Jolson Rooms, 9th Floor

Course Directors
Jonathan Cohen, MD; Stavros N. Stavropoulos, MD

Guest Faculty
Mitchell A. Bernstein, MD; Kenneth F. Binmoeller, MD; Michael Bourke, MD, PhD; Jürgen Hochberger, MD, PhD; Sergey V. Kantsevoy, MD, PhD

Intended Audience
Gastroenterologists, Endoscopists, GI Surgeons, and GI Fellows

Course Description
Endoscopic Submucosal Dissection (ESD) has provided the foundation for recent revolutionary advances in endoscopic transluminal and endoluminal surgery, beginning with POEM and expanding to an array of new NOTES® procedures including endoscopic full-thickness resection techniques and pyloromyotomy. At the same time, advances in standard polypectomy and resection techniques are enabling the resection of lesions previously thought to be too difficult to remove without surgery or ESD.

This course will explore endoscopic surgery for colonic lesions and Barrett’s esophagus, with an emphasis on the techniques and applications most often applied in Western countries. Masters of advanced resection techniques will discuss and debate the best approaches for challenging colon lesions, Barrett’s lesions, and subepithelial tumors. Which colon lesions should be approached by TEMS/TAMIS, piecemeal wide-area EMR, ESD or transanal NOTES® colectomy? What is the evidence for ESD in Barrett’s neoplasia? Is ESD better than EMR, EFTR, laparoscopic/robotic resection, or hybrid resections for moderately sized GISTs? Experts will present data, discuss controversies, and engage each other and the audience in a discussion of techniques and how best to direct patient care when colonic or upper GI resection is indicated. Both advanced therapeutic endoscopists as well as general practicing gastroenterologists seeking guidance for difficult patient management decisions regarding endoscopic surgery will benefit from this program.

Learning Objectives
• Review the benefits and cost savings of managing challenging and advanced colon adenomas and early neoplasms by endoscopic mucosal resection rather than surgical colectomy
• Recognize the role of ESD as a superior alternative to surgery in offering less morbid, less expensive, scarless, organ-preserving resection of challenging and advanced colon adenomas and early neoplasms not amenable to EMR
• Identify the state-of-the-art in endoscopic management of complications of endoscopic resection
• Describe the use of advanced techniques of endoscopic resection for subepithelial neoplasms that offer a less invasive approach to resection than traditional transabdominal surgical approaches

Accreditation Statement
This activity has been planned and implemented in accordance with the accreditation requirements and policies of the Accreditation Council for Continuing Medical Education (ACCME) through the providership of Albert Einstein College of Medicine and the New York Society for Gastrointestinal Endoscopy. Albert Einstein College of Medicine is accredited by the ACCME to provide continuing medical education for physicians.

Credit Designation
Albert Einstein College of Medicine designates this live activity for a maximum of 2.5 AMA PRA Category 1 Credits™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Agenda
6:00 – 6:30 pm Registration and Refreshments
6:30 pm Welcome and Introductions
Jonathan Cohen, MD and Stavros N. Stavropoulos, MD
Part 1: Challenging Colon Resections
6:30 – 6:45 pm Colon ESD: Indications and Advances
Sergey V. Kantsevoy, MD, PhD
6:45 – 7:00 pm Minimally Invasive Surgical Techniques from TEMS to Transanal NOTES®
Mitchell A. Bernstein, MD
7:00 – 7:15 pm Who Needs Either? Piecemeal Wide-Area EMR Can Suffice
Michael Bourke, MD, PhD
7:15 – 7:30 pm Underwater Resection: What Does This Add to the Toolbox?
Kenneth F. Binmoeller, MD
7:30 – 8:00 pm Panel Discussion
8:00 pm Part 2: Pushing the Envelope in Upper GI Resection
8:00 – 8:20 pm Full Thickness Resection Techniques
Stavros N. Stavropoulos, MD
8:20 – 8:40 pm Preventing Complications in Esophageal and Duodenal Resections
Jürgen Hochberger, MD, PhD
8:40 – 9:00 pm Panel Discussion

Unrestricted Educational Grant Support
This activity is made possible in part by unrestricted educational grants from the companies listed below:

Apollo Endosurgery
ERBE USA
Olympus Corporation of the Americas
Optional Satellite Programs:
Advanced Hands-On Workshops and Symposia

Option 9
Hepatitis Therapy: Further Evolution of the Revolution
Thursday, December 17, 2015
6:00 pm – 9:00 pm
Barramore Room, 9th Floor

Course Director
Ira M. Jacobson, MD

Guest Faculty
David E. Bernstein, MD; Douglas T. Dieterich, MD; Paul J. Gaglio, MD

Intended Audience
Gastroenterologists, Hepatologists, Infectious Diseases Physicians, Primary Care Physicians, Fellows in Gastroenterology, Hepatology, and Infectious Diseases; Nurses, Nurse Practitioners, and Physician Assistants

Course Description
This course is designed to provide physicians and other healthcare providers with up-to-date information about advances in the rapidly evolving field of hepatitis C therapy. Prior to approval of new treatment regimens in late 2014, genotype 1 had been the most challenging genotype to cure. This distinction is now held by genotype 3. A new oral, interferon-free treatment regimen for genotype 3 was approved in July 2015 and another may appear in 2016. Equally important, a wealth of new data has emerged on the use of the previously approved regimens for traditionally difficult-to-cure populations such as patients with decompensated cirrhosis, HIV-HCV coinfection, and those with renal failure. A role for ribavirin, particularly in cirrhotic patients, has been accentuated. Additionally, the impact of baseline or post-treatment resistance in formulating strategies to treat or retreat patients with NS5A resistant variants has been brought into sharper focus. Clinicians need to be aware of all of these developments in order to provide optimal patient care. Case presentations will be employed throughout this course to provide insights into the latest perspectives on both hepatitis B and hepatitis C therapies.

Learning Objectives
• Discuss recent data on newly approved regimens for HCV infection as well as regimens poised for imminent approval, with focus on the efficacy, safety, and relative utility of each as compared to existing regimens
• Discuss recent data on treatment of HCV in challenging populations such as genotype 3, those with decompensated cirrhosis, and patients with renal failure
• Describe recent studies on the frequency and impact of resistant variants, especially those relevant to NSSA inhibitors, and discuss treatment strategies that minimize the impact of such variants on therapeutic outcomes
• Discuss recent data and treatment with oral antiviral drugs for chronic hepatitis B

Accreditation Statement
This activity has been planned and implemented in accordance with the accreditation requirements and policies of the Accreditation Council for Continuing Medical Education (ACCME) through the providership of Albert Einstein College of Medicine and the New York Society for Gastrointestinal Endoscopy. Albert Einstein College of Medicine is accredited by the ACCME to provide continuing medical education for physicians.

Credit Designation
Albert Einstein College of Medicine designates this live activity for a maximum of 2.5 AMA PRA Category 1 Credits™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Agenda
6:00 – 6:30 pm Registration and Refreshments
6:30 – 6:55 pm New Developments and Perspectives on HCV Therapy
Ira M. Jacobson, MD
6:55 – 7:20 pm Cirrhosis: Compensated and Decompensated
Paul J. Gaglio, MD
7:20 – 7:45 pm Resistance: Pre- and Post-Treatment
Douglas T. Dieterich, MD
7:45 – 8:10 pm Renal Failure
David E. Bernstein, MD
8:10 – 8:40 pm Case Studies: Hepatitis B and Hepatitis C
Moderated by Ira M. Jacobson, MD
8:40 – 9:00 pm Question and Answer Session

Unrestricted Educational Grant Support
This activity is made possible in part by unrestricted educational grants from the companies listed below:

AbbVie
Gilead Sciences, Inc.
Optional Satellite Programs: Advanced Hands-On Workshops and Symposia

Option 10
Gastrointestinal Motility
Thursday, December 17, 2015
6:00 pm – 8:30 pm
Odets Room, 4th Floor

Course Directors
Abraham Khan, MD; Gina Sam, MD, MPH

Guest Faculty
Gregory B. Haber, MD; Bani Roland, MD

Intended Audience
Practicing Gastroenterologists, GI Fellows, and GI Nurses and Associates

Course Description
There are a variety of disorders that can result from altered motility throughout the luminal gastrointestinal tract. Recently, there have been several technological advances in both the diagnosis and treatment of gastrointestinal motility disorders. This course aims to review the current recommendations on diagnosis and management of commonly seen motility disorders.

Learning Objectives
- Illustrate how high-resolution manometry can identify the appropriate treatment options for patients with achalasia and EGJ outflow obstruction
- Review how ambulatory reflux monitoring can identify which patients with GERD are in need of further medical or surgical treatments in addition to standard therapy
- Review the endoscopic technique in performing transoral incisionless fundoplication (TIF)
- Review the endoscopic technique in performing the Stretta procedure
- Review the endoscopic technique in performing MUSE (metaplasia, ulceration, stricturing and erosions) evaluation of GERD severity
- Review high resolution anorectal manometry tracings with diagnosis of pelvic floor dyssynergia
- Classify the four subtypes of pelvic floor dyssynergia
- Review the clinical data about the effectiveness of biofeedback

Accreditation Statement
This activity has been planned and implemented in accordance with the accreditation requirements and policies of the Accreditation Council for Continuing Medical Education (ACCME) through the providership of Albert Einstein College of Medicine and the New York Society for Gastrointestinal Endoscopy. Albert Einstein College of Medicine is accredited by the ACCME to provide continuing medical education for physicians.

Credit Designation
Albert Einstein College of Medicine designates this live activity for a maximum of 2.0 AMA PRA Category 1 Credits™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Agenda
6:00 – 6:30 pm Registration and Refreshments
6:30 – 6:55 pm Achalasia and EGJ Outflow Obstruction: Current Management
Abraham Khan, MD
6:55 – 7:20 pm Refractory GERD and pH Testing: Indications and Applications
Bani Roland, MD
7:20 – 7:45 pm Endoscopy in the Management of Motility Disorders
Gregory B. Haber, MD
7:45 – 8:10 pm The Workup of Pelvic Floor Dyssynergia and Fecal Incontinence
Gina Sam, MD, MPH
8:10 – 8:30 pm Question and Answer Session

Unrestricted Educational Grant Support
This activity is made possible in part by unrestricted educational grants from the companies listed below:

Medtronic
Exhibitors

Exhibit and Hands-On Demonstration Table Hours

Thursday, December 17 • 7:30 am – 6:00 pm
Friday, December 18 • 7:30 am – 4:00 pm

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Be Sure to Visit the Hands-On Demonstration Tables in the 600 Aisle

CONMED Demonstrating: dual mode argon ablation and snare polypectomy

EndoGastric Solutions Demonstrating: transoral incisionless fundoplication (TIF) procedure for reflux

ERBE USA Demonstrating: interventional procedures, electrosurgery, APC, hydro-dissection, cutting/coagulation without exchanging instruments

Medigus Demonstrating: Transoral Fundoplasty (TF) procedure for treatment of GERD

Medtronic Demonstrating: radiofrequency ablation and manometry

Merit Medical Endotek Demonstrating: stenting and balloon dilation

Olympus America Inc. Demonstrating: ERCP, EBD, and ESD/EMR/Hemo

US Endoscopy Demonstrating: through the needle microforceps EUS sampling
Program Features

**Exhibit and Hands-On Demonstration Table Hours**

Westside Ballroom Salons 3 & 4, 5th Floor

Many outstanding companies and organizations are participating this year. Take advantage of this opportunity to learn about the latest products and services of importance to your patients and practice.

**Thursday, December 17 from 7:30 am to 6:00 pm**

**Friday, December 18 from 7:30 am to 4:00 pm**

**Peter D. Stevens, MD Endoscopic Video Forum**

Westside Ballroom Salons 1 & 2, 5th Floor

Always a Highlight of the Annual Course!

**Thursday, December 17 • 4:55 pm – 5:30 pm**

**6th Annual Scientific Poster Session and Reception**

Marquis Ballroom, Salons B & C, 9th Floor

Enjoy Refreshments and Beverages as You View and Discuss Presentations by NYSGE Fellow Members

**Thursday, December 17 • 5:45 pm – 7:00 pm**

**Fellows Forum**

Marquis Ballroom, Salons B & C, 9th Floor

All Fellows and Recent Graduates Are Welcome at this Open Exchange and Discussion of Career Options

**Thursday, December 17 • 7:00 pm – 8:00 pm**

**Mentored by the Masters: Special Breakout Session for Fellows**

Presented During Live Endoscopy 3 & Live Endoscopy 4

Lyceum Complex, 5th Floor

GI Fellows are invited to participate in discussion designed especially for GI fellows and hear expert guided commentary from Dr. Jonathan Buscaglia and Dr. Douglas Faigel. This special session is offered for the Live Endoscopy 3 and Live Endoscopy 4 segments on Friday.

**Friday, December 18 • 8:25 – 9:40 am & 10:25 – 11:35 am**
Unrestricted Educational Grant Support

This activity is made possible in part by unrestricted educational grants from the following companies.

AbbVie    Janssen Biotech, Inc.
Olympus Corporation of the Americas

Cook Medical
FUJIFILM Medical Systems U.S.A., Inc. – Endoscopy Division
Medtronic

Boston Scientific    CDx Diagnostics
Gilead Sciences, Inc.    PENTAX Medical

Apollo Endosurgery    EndoChoice    ERBE USA    Ferring Pharmaceuticals Inc.
MEDIVATORS    Merck    PAION Inc.    Pfizer    Takeda Pharmaceuticals, USA, Inc.

C2 Therapeutics    Cogentix Medical, Inc.    CONMED    Nine Point Medical, Inc.
Ovesco Endoscopy USA    Sandhill Scientific
Annual Dinner Meeting
Paul Sherlock Distinguished Lecture
Jean W. Saleh, MD, NYSGEF
Personal Journey Through Anecdotes
Wednesday, February 3, 2016
7:00 pm – 10:00 pm
Three Sixty°

The Spring Course: Best of DDW 2016
Don’t Miss This Highly Popular Event!
Saturday, June 4, 2016
Exhibits and Sponsorships Available

40th Annual New York Course
Doris C. Barnie GI Nurses and Associates Course
Advanced Hands-On Workshops and Satellite Symposia
December 15-16, 2016
New York Marriott Marquis Hotel
Exhibits and Sponsorships Available

Evening Seminar Schedule
Visit www.nysge.org for Up-to-Date Information on Our Evening Seminar Schedule
Seminar CME is Complimentary for Members
Not a Member? Apply Online!
Exhibit Tables Available for Most Programs

January
Interventional EUS

February
A Night in the Esophagus

March
Colorectal Cancer Update

March
GI Program Directors Meeting

April
David B. Falkenstein Fellows Night

May
DDW Research Preview Forum

July
28th Annual GI Fellows Summer Course

September
Inflammatory Bowel Disease

October
Fellows Intracity Rounds

November
Peter D. Stevens Advanced Therapeutic Endoscopy Seminar