9TH ANNUAL LONG ISLAND LIVE ENDOSCOPY COURSE

FRONTIERS OF ENDOSCOPIC SURGERY

MARCH 31 - APRIL 1, 2017

FRIDAY, MARCH 31, 2017: LIVE CASES & LECTURES
SATURDAY, APRIL 1, 2017: OPTIONAL HANDS-ON LAB

WINTHROP RESEARCH & ACADEMIC CONFERENCE CENTER
Winthrop University Hospital | Mineola, New York

Accredited by Winthrop University Hospital
March 31 Course Approved for 9.0 CME Credits
April 1 Hands-On Lab Approved for 5.0 CME Credits
Dear Colleague,

We are delighted to invite you to attend the 9th Annual Long Island Live Endoscopy Course exploring the frontiers of endoscopic resection, to be held on March 31st & April 1st 2017 at Winthrop University Hospital in Mineola, NY.

In 2017, the main focus will again be cutting-edge endoluminal surgery and Natural Orifice Transluminal Endoscopic Resection (NOTES) techniques including again three simultaneous live Per-Oral Endoscopic Myotomies (POEMs) demonstrating technique variations by three expert POEM operators in various challenging clinical scenarios, multiple Endoscopic Submucosal Dissection (ESD), Endoscopic Full-Thickness Resection (EFTR) and Submucosal Tunneling Endoscopic Resection (STER) for GI tumors, Zenker’s diverticulotomy, peroral pyloromyotomy and other endoscopic surgery procedures. For the 5th year in a row we will feature live POEM and ESD cases by Haruhiro Inoue, an ESD pioneer and global “father of POEM,” POEM & EFTR/STER cases by Pinghong Zhou, the operator with the highest volume of POEM and EFTR/STER cases in the world, and live ESD cases by Naohisa Yahagi, the pre-eminent ESD master in the world. Western approaches to colonic ESD including use of the Lumen-R device and suturing will be demonstrated in live cases by Sergey Kantsevoy. Western approaches to POEM, ESD, and EFTR, including use of the hybrid knife, Endoflip, and Endoscopic Suturing, will be demonstrated in live cases by course director Stavros Stavropoulos. Christopher Gostout, master endoscopist and great NOTES visionary will be again, as in the prior four years, the master of ceremonies providing great insights and masterful commentary and guidance to the live operators.

The very popular “Hands-on Lab with the Masters” will be held on April 1st, offering instruction in POEM, ESD and Suturing by the live course masters. The lab will be limited to the first 16 physicians who meet the prior training criteria and register for the lab. The hands-on lab has always rapidly sold-out in the past and we recommend early registration for those interested.

The course will be held in the newly built Winthrop Research and Academic Conference Center, a multi-million dollar state-of-the-art building that opened its doors in February 2015. The Center offers a great space and is equipped with fiber optic cable transmission from our endoscopy unit to two ultra-high definition theater quality 4K projectors at the center’s auditorium.

For those interested in sampling past content, the 2016, 2015, 2014, and 2013 courses are archived in their entirety (lectures and live cases) at www.winthropendoscopy.org as an educational resource for those embarking on endoluminal surgical procedures such as POEM, ESD, EFTR, STER, endoscopic sleeve-gastroplasty, Medigus Ultrasonic Surgical Endostapler (MUSE) and others.

Don’t miss the course that Christopher Gostout has praised as “the most unique live case course on the globe from the perspective of demonstrating where interventional endoscopy can and should be going” and Haruhiro Inoue has described “as the course with the most challenging and advanced resection cases in the world!”

Stavros Stavropoulos, MD, FASGE
Course Director
Chief, Program in Advanced GI Endoscopy (P.A.G.E.)
Chief, Endoscopy Unit
Winthrop University Hospital
WHO SHOULD ATTEND

• Practicing endoscopists (whether gastroenterologists or surgeons) needing better knowledge of the most current therapeutic applications of ESD, POEM, full-thickness resection, suturing that will assure better patient management

• Gastroenterologists desiring to learn new surgery-sparing and organ resection-sparing minimally invasive endosurgical approaches for the management of neoplasms and benign conditions of the upper and lower esophageal sphincter (e.g. achalasia, Zenker's diverticula)

• Endoscopists interested in more advanced applications for specific diseases

• Endoscopists needing new strategies to care for both benign and malignant GI conditions and to distinguish between the need for surgical vs. endoscopic interventions in light of new technology

LEARNING/PERFORMANCE OBJECTIVES

At the conclusion of this course learners should be able to:

• Discuss the most current GI endoscopy interventions and new treatment options.

• Assess and apply ESD, POEM, full thickness resection, and other advanced endoscopic surgical techniques for specific diseases and disorders.

• Diagnose and treat routine and complex GI conditions more effectively resulting in improved patient care outcomes.

• Describe the efficacy of advanced endosurgical procedures in current research studies and discuss the opportunities for these procedures to supplant surgery and change GI clinical practice in the future.

TARGET AUDIENCE

The target audience for this course is gastroenterologists, surgeons, advanced practice nurses, physician assistants, residents, fellows and students.

CME-CE ACCREDITATION STATEMENTS

Winthrop University Hospital is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.

Winthrop University Hospital designates this live educational activity for a maximum of 14.0 AMA PRA Category 1 Credit(s)™. Physicians should only claim credit commensurate with the extent of their participation in the activity.

FACULTY DISCLOSURES

It is the policy of Winthrop University Hospital to adhere to ACCME, SCNA and ANCC accreditation requirements, policies and Standards for Commercial Support in order to ensure content validity, fair balance, independence, objectivity and scientific rigor in all its sponsored programs. All faculty, planners and authors of educational content, who participate in sponsored programs, must disclose to the audience any potential, apparent or real conflicts of interest related to their contribution to the activity, as well as any discussions of off-label or investigational uses of any commercial products or devices not yet approved in the United States. All faculty disclosures will be made at the time of the activity. Please call Rob Martin, MBA, CHCP, Director of CME at 516-663-2521 to express any concerns.
FACULTY

Stavros N. Stavropoulos, MD, FASGE*
(Course Director)
Chief, GI Endoscopy
Director, Program in Advanced GI Endoscopy (P.A.G.E.)
Winthrop University Hospital, Mineola, NY
Adjunct Professor of Clinical Medicine, Columbia University, Colleges of Physicians and Surgeons, New York, NY
Adjunct Clinical Professor of Medicine, Temple University, Philadelphia, PA

Christopher J. Gostout, MD
(Moderator)
Director, Developmental Endoscopy Unit
Division of Gastroenterology and Hepatology & Internal Medicine
Professor of Medicine
Mayo Clinic
Rochester, MN

Haruhiro Inoue, MD
Head of Upper GI Surgery and Endoscopy
Showa University Medical Center
Showa University International Training Center for Endoscopy (SUITE)
Tokyo, Japan

Sergey Kantsevoy, MD, PhD
Director of Therapeutic Endoscopy
Melissa L. Posner Institute for Digestive Health & Liver Disease
Mercy Medical Center
Baltimore, MD

Side Liu, MD
Director of Gastroenterology
Professor, Chief Physician
Nanfang Hospital
Southern Medical University
Guangzhou, China

Naohisa Yahagi, MD, PhD
Director, Development and Research Department of Less Invasive Treatment Methods
Keio University Hospital Tumor Center
Tokyo, Japan

Ping-Hong Zhou, MD, PhD
Director of Endoscopy
Zhongshan Hospital
Associate Professor
Fudan University
Shanghai, China

confirmed guest faculty
LOCAL FACULTY, MODERATORS & PLANNING COMMITTEE MEMBERS

Cilly Castiglia, MPS*
Manager
Instructional Design and Technology
Winthrop University Hospital

David Friedel, MD*
Associate Director of Endoscopy
Program in Advanced GI Endoscopy (P.A.G.E.)
Winthrop University Hospital

Vishal Ghevariya, MD
Attending Gastroenterologist
Sutter Health Eden Medical Center
Castro Valley, CA

Maria Kollarus, RN*
Research Coordinator
Program in Advanced GI Endoscopy (P.A.G.E)
Winthrop University Hospital

Marilyn Kramps*
Academic Coordinator
Department of Gastroenterology, Hepatology & Nutrition
Winthrop University Hospital

Atul Kumar, MD
Attending Gastroenterologist
Northport VA Medical Center
East Northport, NY
Assistant Professor of Medicine
Stony Brook University School of Medicine
Stony Brook, NY

Wilmide (Mimi) Maignan*
Clinical Coordinator
Program in Advanced GI Endoscopy (P.A.G.E)
Winthrop University Hospital

Rob Armstrong Martin, MBA, CHCP*
Assistant Dean, Director of CME
Winthrop University Hospital

Rani Modayil, MD*
Attending Interventional Gastroenterologist
Program in Advanced Gastrointestinal Endoscopy (P.A.G.E.)
Winthrop University Hospital

Abraham Peller, MD
Director, Endoscopic Anesthesia
Winthrop University Hospital

Teodor Pitea, MD
Director, Center for Advanced Endoscopy
Banner Del E. Webb Hospital Center
Banner Health Clinic
Sun City West, AZ

Richard Rivera, MHA*
Vice President, Dept of Medicine
Winthrop University Hospital

Rita Roberts, RN, CNOR*
Vice President
Perioperative Surgical Services
Winthrop University Hospital

Patrick Saitta, MD
Attending Interventional Gastroenterologist
Program in Advanced Gastrointestinal Endoscopy (P.A.G.E.)
Winthrop University Hospital

Peter Sandre, BS*
CME Planner/Compliance Specialist
Winthrop University Hospital

Sohail Shaikh, MD
Director, Center for Bariatric Endoscopy
Montclair, NJ
Chief of Gastroenterology
Saint Joseph's Regional Medical Center
Paterson, NJ

Reem Sharaiha, MD
Director of Bariatric Endoscopy
Associate Director, Pancreas Program
Assistant Professor of Medicine
Weill Cornell Medical College

Mauricio Zapiach, MD
Gastroenterologist
Hudson County Gastroenterology Group, PA
West New York, NJ

*Indicates Planning Committee Member
**AGENDA**

**FRIDAY March 31 | LIVE ENDOSCOPY & DIDACTICS** *(9.0 CME CREDITS)*

<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
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<tbody>
<tr>
<td>7:00a</td>
<td>Registration, Continental Breakfast and Exhibits</td>
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<tr>
<td>7:30a</td>
<td>Welcome and Introduction</td>
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<tr>
<td>7:45a</td>
<td><strong>KEYNOTE ADDRESS:</strong> The Peter Stevens Memorial Lecture</td>
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<tr>
<td></td>
<td>Third Space Endoscopy 2017: What’s hot?</td>
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<td></td>
<td>Christopher J. Gostout, MD</td>
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<tr>
<td>8:05a</td>
<td><strong>POEM Pitfalls, Tips and Tricks</strong></td>
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<td>Haruhiro Inoue, MD</td>
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<td>8:25a</td>
<td><strong>EFTR and STER:</strong> Tips on adverse event management from a resection master.</td>
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<td>Pinghong Zhou, MD, PhD</td>
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<td>8:45a</td>
<td><strong>Colon ESD:</strong> Lesion assessment and technique</td>
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<td>Naohisa Yahagi, MD, PhD</td>
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<td>9:05a</td>
<td>“New NOTES” 2017 US Perspective</td>
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<td>Stavros N. Stavropoulos, MD, FASGE</td>
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<tr>
<td>9:25a</td>
<td><strong>Panel Discussion, Q &amp; A with All Faculty</strong></td>
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<tr>
<td>9:45a</td>
<td>Coffee Break and Exhibits</td>
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<tr>
<td>10:05a</td>
<td><strong>Live Endoscopic Procedures</strong></td>
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<tr>
<td>1:25p</td>
<td>Luncheon and Exhibits</td>
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<tr>
<td>1:55p</td>
<td><strong>Endoscopic Suturing and its Diverse Applications</strong></td>
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<td></td>
<td>Sergey Kantsevoy, MD, PhD</td>
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<tr>
<td>2:15p</td>
<td><strong>EFTR with Mucosal Preservation to Facilitate Closure</strong></td>
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<td>Side Liu, MD</td>
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<tr>
<td>2:25p</td>
<td><strong>Panel Discussion, Q &amp; A with All Faculty</strong></td>
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<tr>
<td>2:30p</td>
<td>Coffee Break and Exhibits</td>
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<tr>
<td>2:50p</td>
<td><strong>Live Endoscopic Procedures</strong></td>
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<tr>
<td>4:10p</td>
<td>Coffee Break and Exhibits</td>
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<tr>
<td>4:30p</td>
<td><strong>Live Endoscopic Procedures</strong></td>
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<tr>
<td>5:55p</td>
<td>Closing Remarks and Adjourn</td>
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**SATURDAY April 1 | HANDS-ON COURSE WITH THE MASTERS** *(5.0 CME CREDITS)*

Separate registration and fee required.

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<th>Time</th>
<th>Session</th>
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<tr>
<td>8:00a -1:15p</td>
<td><strong>Participants will be divided into groups of two and will rotate through eight stations (2 POEM, 4 ESD and 2 suturing) spending 30 minutes with each instructor.</strong></td>
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<td>Each participant will complete a minimum of one POEM (30 minutes),</td>
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<td>2 ESDs (total of 60 minutes) and Endoscopic Suturing (30 minutes) as the primary operator.</td>
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<td>(two workshop sessions of 2 hours each with a 15 minute break between the sessions)</td>
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<td>Ex-vivo laboratory models will be used.</td>
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<td><strong>LAB FACULTY:</strong> Drs. Inoue, Yahagi, Zhou, Liu, Gostout, Kantsevoy, Shaikh, Sharaiha, Stavropoulos.</td>
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We accept online registration ONLY for all Winthrop CME-CE courses. Please register at WinthropEndoscopy2017.org

Register early.

LOCATION
Winthrop Research & Academic Conference Center
Main Level,
101 Mineola Boulevard,
Mineola, New York 11501

CONFIRMATION
All registrants will receive a confirmation via email.

CANCELLATION
A handling fee of $15 is deducted for cancellation. Refund requests must be received by mail 72 hours prior to the course. No refund will be made thereafter.

FEES
$200 Physicians
$ 75 Allied Health Professionals (NPs, PAs, Nurses, Others)
$ 75 External Residents & Fellows (with ID)
FREE Winthrop Residents & Fellows (with ID)
$500 Optional Saturday Hands-On With the Masters (Physicians only)

SEPARATE REGISTRATION REQUIRED FOR THE HANDS-ON LAB
To register, e-mail Peter Sandre at psandre@winthrop.org with your contact information and the number of hours of prior POEM/ESD training/experience \textit{ex vivo} and \textit{invivo}.

The Hands-On Laboratory training will be held in Dr. Martin Spatz Conference Center (Hospital Basement) at 259 First Street, Mineola, NY 11501.

Parking for the 9th Annual Long Island Live Endoscopy Course is available at any of these convenient campus lots:
- Mineola Intermodal Center at 65 3rd Ave, Mineola.
- Winthrop Campus Visitors Parking Garage (access via Emergency entrance at 2nd & 3rd Ave.)
- Winthrop Professional Building at 200 Old Country Rd. (enter lot via 3rd St & Mineola Blvd before LIRR tracks overpass).

ACCOMMODATIONS
A small room block is available at The Garden City Hotel for participants by calling 1-800-547-0400 at the discounted rate of $199.00 + taxes. When calling the hotel please give them the name of the course (9th Annual Long Island Live Endoscopy Course), sponsored by Winthrop University Hospital, and arrival date of March 30, 2017.

RESERVATIONS MUST BE MADE BY MARCH 1, 2017.
www.gardencityhotel.com

SPECIAL NEEDS
The Research and Academic Center is accessible to individuals with disabilities or special needs. Participants with special needs should contact the Office of CME at 516-663-8459. If you require other special arrangements, please contact Peter Sandre at 516-663-8459 or via email at psandre@winthrop.org for assistance.
9th Annual Long Island Live Endoscopy Course

Frontiers of Endoscopic Surgery

March 31 - April 1, 2017

Friday, March 31, 2017: Live Cases & Lectures
Saturday, April 1, 2017: Optional Hands-On Lab

REGISTER ONLINE
WinthropEndoscopy2017.org

222 Station Plaza North, Suite 510
Mineola, NY 11501

Continuing Medical Education