

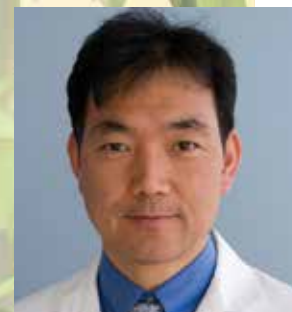
Presenting the

ASGE-JGES Masters' Course in ESD

with optional POEM add-on



February 27– March 1, 2015
ASGE Institute for Training and Technology
Downers Grove, IL



The American Society for Gastrointestinal Endoscopy (ASGE) and the Japan Gastroenterological Endoscopy Society (JGES) invite you to participate in this one-of-a-kind immersion course in endoscopic submucosal dissection (ESD) taught by highly skilled experts, representing the largest team of outstanding masters in ESD ever assembled in this country.

This two-day course, which will be held at the state-of-the-art ASGE Institute for Training and Technology (IT&T), has been developed to provide a comprehensive experience in ESD that will take the advanced endoscopist from theory to the hands-on practice of ESD, discussing and demonstrating the fine points of the technique.

ASGE and JGES are working together to bring advanced techniques to endoscopists in the U.S. The course will include presentations from the faculty covering indications for ESD and differing methods of ESD followed by demonstrations of these techniques by the ESD Masters in *ex vivo* and animate models. Participants will engage in intensive hands-on experience with expert teachers. The goal of this course will be to familiarize the attendees with aspects of ESD that have not been taught before, such as treatment of GI bleeding during ESD using devices including the hemostatic forceps and clips.

An exclusive add-on opportunity taking place on Sunday, March 1, will allow up to 24 participants to perform the Per-oral Endoscopic Myotomy technique (POEM) technique using animate models (two participants per station).

This course is designed for advanced GI endoscopists, surgeons, and others in the GI field who are interested in learning the most advanced technique in mucosal resection.

Take advantage of this unique opportunity to learn from known masters of ESD and POEM. **Registration is limited to ensure ample opportunity for hands-on experience.**

Course Directors

Kenneth K. Wang, MD, FASGE
Mayo Clinic
Rochester, MN

Naohisa Yahagi, MD, PhD
Keio University
Shinjuku-Ku, Japan

Norio Fukami, MD, FASGE
University of Colorado Denver
Aurora, CO

Course Highlights

- Faculty presentations covering indications for ESD and differing methods of the technique
- Demonstrations of these techniques by the ESD masters using *ex vivo* and animate models
- Intensive hands-on experience with expert faculty
- Exposure to aspects of ESD rarely taught in the US, including treatment of GI bleeding during ESD using devices including the hemostatic forceps and clips
- Exclusive add-on opportunity to perform the POEM procedure

For additional information or to register, visit www.asge.org/esd.



Presenting the **ASGE-JGES Masters' Course in ESD**

with optional POEM add-on

Invited Faculty

JAPAN FACULTY

SENIOR FACULTY

Haruhiro Inoue, MD, FASGE

Showa University Koto Toyosu
Hospital
Tokyo, Japan

Tsuneo Oyama, MD, PhD

Saku Central Hospital
Saku-City, Japan

Yutaka Saito, MD

National Cancer Center Hospital
Tokyo, Japan

JUNIOR FACULTY

Hiroyuki Aihara, MD

Jikei Medical University
Tokyo, Japan

Motohiko Kato, MD

Tokyo Medical Center
Tokyo, Japan

Hitomi Minami, MD

Nagasaki University
Nagasaki, Japan

Makoto Nishimura, MD

Tokyo Metropolitan Geriatric Hospital
and Institute of Gerontology
Tokyo, Japan

U.S. FACULTY

Qiang Cai, MD, PhD, FASGE

Emory University School of Medicine
Atlanta, GA

Peter V. Draganov, MD, FASGE

University of Florida
Gainesville, FL

Gregory G. Ginsberg, MD, FASGE

University of Pennsylvania, School of Medicine
Philadelphia, PA

Stavros Stavropoulos, MD

Winthrop University Hospital
Roslyn, NY

Andrew Wang, MD, FASGE

University of Virginia
Charlottesville, VA

Irving Waxman, MD, FASGE

University of Chicago
Chicago, IL

Course Agenda

FRIDAY, FEBRUARY 27 7:00 AM – 6:30 PM

Introduction and Overview • Kenneth K. Wang, MD, FASGE

Indications for ESD • Peter Draganov, MD, FASGE

ESD: Basic Techniques • Tsuneo Oyama, MD, PhD

ESD: Electrosurgical Generator • Norio Fukami, MD, FASGE

ESD Knives: Features and Benefits • Naohisa Yahagi, MD, PhD

Didactic Sessions

This case-based session will include an initial discussion of lesion identification and marking for ESD procedures, and to discuss organ specific considerations. Closure and hemostasis techniques will also be discussed in the face of mucosal removal.

- Identification, Marking, and Injection of Lesions
- Rectal and Colonic ESD
- Esophageal ESD
- Gastric ESD challenges
- Complications of ESD: Hemostasis, Perforation
- Case Discussion with the Masters

Hands-On Sessions

Participants will work on excised porcine stomachs to involve careful introduction to various devices and initiation of incisions. It is anticipated that two knives will be taught at each station. Stations will include injection and marking, and circumferential incision and submucosal dissection (hook, dual, flush knife, IT, flex, hybrid).

Reception

SATURDAY, FEBRUARY 28 8:00 AM – 5:00 PM

Didactic Sessions

This didactic session will concentrate on the finer points of ESD, including case-based illustrations of the problems that can occur in ESD. Description of the submucosal tunneling methods will be covered as well as performing the myotomy.

- Generator Settings: How to get the best results
- Submucosal tunneling
- Common mistakes in ESD
- Case presentations: ESD Management
- Case Discussion with the Masters

Hands-on Sessions

All participants will have an opportunity to perform a complete ESD procedure under expert guidance using an animate model. Models will be heparinized and hemoclips will be available for sealing perforations during procedures.

SUNDAY, MARCH 1 7:15 AM – 12:00 PM

Optional Add-on: POEM Hands-on Course (limited to 24 participants; additional fee).

Overview of the POEM Procedure • Haruhiro Inoue, MD, FASGE

POEM Hands-On Sessions

- Creation of entry site
- Submucosal tunneling
- Myotomy
- GE Junction issues
- Gastric tunneling
- Tunnel closure

For additional information or to register visit www.asge.org/esd.