## **GCSI Course Location**

NorthShore Evanston Hospital 2650 Ridge Avenue Evanston, IL 60201

Conveniently located just north of Chicago and accessible via public transit, GCSI is part of NorthShore University HealthSystem, a teaching affiliate of the University of Chicago Pritzker School of Medicine and comprised of four nationally-recognized hospitals, over 75 Medical Group offices, and a leading Research Institute.



Non-Profit U.S. Postage PAID NorthShore University HealthSystem



The Grainger Center for Simulation and Innovation (GCSI) is a state-of-the-art, 13,000 square foot facility completed in 2011. Housed at NorthShore University HealthSystem's award-winning Evanston Hospital, GCSI was specifically designed to host surgical and medical simulation programs including health care education, training and research opportunities.





Grainger Center for Simulation and Innovat Evanston Hospital

Evanston Hospit 2650 Ridge Aver Evanston. IL 602

# Current Advances in Minimally Invasive Surgery-

Peroral Endoscopic Myotomy (POEM) and Endoscopic Submucosal Dissection (ESD)

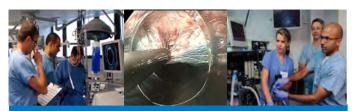
Saturday, October 3, 2015

Grainger Center for Simulation and Innovation (GCSI) NorthShore University HealthSystem Evanston Hospital 2650 Ridge Avenue, Evanston, Illinois 60201

Course Director: Michael B. Ujiki, MD







Current Advances in Minimally InvasiveSurgery – Peroral Endoscopic Myotomy (POEM) and **Endoscopic Submucosal Dissection (ESD)** 

#### **Goals and Objectives**

Previously, laparoscopic surgery for treatment of achalasia and other esophageal and gastroesophageal junction lesions required at least five incisions in a patient's abdomen, and in some cases required a thoracotomy. Peroral Endoscopic Myotomy (POEM) and Endoscopic Submucosal Dissection (ESD) are new surgical techniques for management of these lesions. POEM and ESD are exciting advances in the surgical practice that hold great promise for patients and demonstrate the bright future for incisionless surgery.

This course includes didactic and hands-on surgical practice on extracted porcine organs and live porcine surgery. With the knowledge and surgical skills learned in this course, participants will be able to expand their treatment options for achalasia and other related esophageal and GEJ lesions.

This course will introduce the participants to the POEM and ESD procedures including indications, equipment, surgical technique and postoperative care. A multidiciplinary team approach is encouraged to include all members of the surgical team; gastroenterologist, nurse, Physician Assistant and surgeon.

At the end of the course, participants will be able to:

- List indications and contra-indications for POEM and ESD.
- 2. Describe equipment necessary for POEM and ESD.
- 3. Describe surgical techniques of POEM and ESD.
- 4. Describe pre and post-operative management in POEM and ESD.

The pre and post written and hands on assessments are used to measure the knowledge and skill level of the learners in the course. The participants will be able to expand their treatment options for esophageal motor disorders.

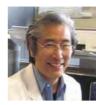
## Course Schedule

7:45 am	Registration and Breakfast	
8:00 am	Pretest (Written and Hands-On)	
9:30 am	Presentation	
	POEM Outcomes POEM "How I do it" ESD Technique & Outcomes	Haru Inoue, MD Michael Ujiki, MD Haru Inoue, MD
11:00 am	Lunch with Video	
11:45 am	Hands-On Lab	
3:00 pm	Post Test (Written & Hands-On)	
4:00 pm	Adjournment	

This course is sponsored by the Department of Surgery, NorthShore University HealthSystem

# **Guest Speaker**

Haru Inoue, MD Professor, Digestive Disease Center Northern vokohama Hospital Showa University



# **Faculty**

Michael B. Uiiki, MD, FACS Chief, Division of General Surgery Surgical Director, GCSI NorthShore University HealthSystem Clinical Associate Professor of Surgery. University of Chicago, Pritzker School of Medicine



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MEDICINE &

BIOLOGICAL

SCIENCES

#### 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 The University of Chicago Pritzker School of Medicine and NorthShore University HealthSystem. The University of Chicago Pritzker School of Medicine is accredited by the ACCME to provide continuing medical education for physicians. THE UNIVERSITY OF

### **Credit Designation Statement**

The University of Chicago Pritzker School of Medicine designates this live activity for a maximum of 7.5 AMA PRA Category 1 Credits™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Nurses and other healthcare professionals will receive a Certificate of Participation. For information on the applicability and acceptance of Certificates of Participation for educational activities certified for AMA PRA Category 1 Credits™ from organizations

accredited by the ACCME, please consult your professional licensing board.



Grainger Center for Simulation and Innovation hosts a variety of classes and symposiums throughout the year. For more information and a list of courses visit northshore.org/acsi

Grainger Center for Simulation and Innovation is accredited as a comprehensive Level I program by the American College of Surgeons (ACS) Education Institute.



## **Registration Information**

Registration Fee: \$1,000

Fee includes: Use of extracted tissues and animate model in the lab, course

handout, continental breakfast and box lunch Please make check payable to: NorthShore University HealthSystem

Registration cut-off date: September 25, 2015

Available Seats: 12

#### Three ways to register:

Register Online Visit northshore.org/classes and select Simulation Program

from the drop-down menu

#### Mail completed Registration Form to:

Lili Largent, Medical Education Programs Specialist, GCSI, NorthShore University HealthSystem, 2650, Ridge Ave. Evanston, IL. 60201

#### Hotel Accommodations

This course is one day before the American College of Surgeons Clinical Congress 2015 meeting in Chicago. The website link for booking hotel for ACS meeting is

https://www.facs.org/clincon2015/housing

If you don't go to ACS meeting and need hotel accommodations, please contact: Lili Largent, Phone: (847) 570-4909 Fax: (847) 733-5827, E-mail: llargent@northshore.org

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Registration Form			
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