

Skills **T**raining **A**ssessment **R**einforcement

ASGE

STAR



Certificate
Program

Barrett's Ablation

Barrett's Ablation

*Perform with Confidence
Expand your Practice*

**ASGE Barrett's Ablation
STAR Certificate Program**

An Assessment-Based Curriculum

Earn 20 ABIM MOC Points!

November 14–15, 2015

(See inside for complete program schedule)

ASGE Institute for Training and Technology
Downers Grove, IL

Course Directors

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www.asge.org/star



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Certificate
Program

Barrett's Ablation

ASGE Barrett's Ablation STAR Certificate Program

An Assessment-Based Certificate

- ★ Expand your endoscopic skills to meet the need for Barrett's Ablation in your practice
- ★ Acquire the knowledge and skill you need to confidently perform this advanced technique
- ★ Demonstrate your qualifications and proficiency in performing Barrett's Ablation
- ★ Receive a transcript detailing the completed curriculum, earned CME and assessment of performance in Barrett's Ablation skills
- ★ Offer better patient care

The skills required for endoscopic ablation techniques such as radiofrequency ablation (RFA) or cryotherapy are not widely offered in GI fellowship programs. For established endoscopists, it can be difficult to develop these skills.

The STAR certificate program for Barrett's esophagus ablation techniques represents a unique opportunity that is ideal for gastrointestinal endoscopists who have training and experience with techniques such as esophageal endoscopic mucosal resection and complex esophageal dilation.

The STAR program involves a detailed didactic component focusing on the medical management of gastroesophageal reflux disease and Barrett's esophagus. The program also includes a thorough review of the physics of photodynamic therapy (PDT), RFA and cryotherapy techniques and devices, with an emphasis on the advantages and limitations of each technology.

Knowledge gained through the didactic component of the STAR program is then transferred to and applied in the hands-on laboratory session. The hands-on experience provides an intensive, best-evidence, protocol-based teaching approach for the use of these ablation techniques.

Based on this individualized teaching of specific ablation techniques, participants who are able to successfully demonstrate the skills will receive a Certificate of Completion. The Certificate of Completion can be used as the basis to obtain endoscopy privileges for utilization of these techniques in their own practice.

For established endoscopists, this comprehensive package of medical and endoscopic teaching, assessment and subsequent certificate for Barrett's Ablation is not available in any other setting.

Target Audience

This program targets practicing physicians who seek to advance their endoscopy practice and skills in Barrett's Ablation.

2015 Barrett's Ablation STAR Certificate – Program Schedule

Online program	August–November 2015
Live Course and Assessment	November 14-15, 2015

Barrett's Ablation Definition

Ablation of Barrett's esophagus is defined as the use of endoscopic modalities such as radiofrequency energy and liquid nitrogen cryotherapy for the mucosal destruction of columnar lined esophagus.



Program Description

The ASGE STAR Certificate Program is designed to provide standardized, evidence-based education, training and assessment in specific endoscopy skills. This program targets practicing physicians who seek to improve their endoscopy skills and practice. Participants will be expected to complete all components of the curriculum in sequence. At the conclusion of the program, participants will receive a transcript of the activities they have completed and their performance on the cognitive and skills assessment components of the program. Participants who pass the assessment components will receive a certificate of completion.

I. Online curriculum

Prior to the skills-training component, enrollees will be required to complete several online components in sequence:

- ★ Baseline pre-test. This test will provide the enrollee an initial assessment of their knowledge.
- ★ Literature. Participants will read and review guidelines, technology reviews and key articles.
- ★ Instructional videos. Participants will view instructional videos from faculty and the ASGE Endoscopic Learning Library (ELL).
- ★ Re-take pre-test. Enrollees will re-take the pre-test following the online instructional components. Participants will receive automatic feedback and references after completing the exam.
- ★ Participants will earn CME credit at the completion of the online curriculum.

II. Course and Assessment

The course is designed to specifically teach standardized knowledge and motor skills in Barrett's Ablation. Enrollees will participate in a half-day of detailed case-based video sessions and a half-day of intensive, standardized, hands-on training preparing for the skills assessment (3 participants per station). On the second day, participants will complete a one-on-one skills assessment as well as a post-test, and will be provided feedback from their performance after the course.

Agenda (subject to change)

Saturday, November 14, 2015

Attendees will be split into 2 groups – Both groups will cover all content below.

6:30 – 7:00 am	Registration and Breakfast
7:00 – 7:30 am	Pre-Procedure/Tools of the Trade
7:30 – 8:00 am	Lesion ID
8:00 – 8:45 am	Radio Frequency Ablation
8:45 – 9:30 am	Cryotherapy-Liquid Nitrogen
9:30 – 10:00 am	BREAK
10:00 – 11:00 am	Cryotherapy-Carbon Dioxide
11:00 – 11:50 am	Post Procedure
12:00 – 1:00 pm	LUNCH
1:00 – 5:00 pm	Hands on Training
5:00 – 6:00 pm	Reception with Faculty

Sunday, November 15, 2015

8:00 am – Noon: Assessment

III. Course Follow-up

- ★ All enrollees will be provided a transcript detailing the completed curriculum, earned CME and assessment of performance in Barrett's Ablation skills.
- ★ Participants who pass both assessment components will receive a Certificate of Completion in Barrett's Ablation.
- ★ Participants who do not pass either the cognitive exam or the skills assessment will be provided with information on the specific areas in which they did not succeed and options for further training and/or retesting.

Important Note: Opportunities for retesting may be available at DDW and/or EndoFest®. However, ASGE does not guarantee date or availability of re-training or re-testing until the next time this program is offered.

Faculty

John Dumot, DO, FASGE – Co-Course Director

Case Western Reserve University School of Medicine
Cleveland, OH

Sri Komanduri, MD, FASGE – Co-Course Director

Northwestern Memorial Hospital
Feinberg School of Medicine
Chicago, IL

Nicholas J. Shaheen, MD, MPH

University of North Carolina School of Medicine
Chapel Hill, NC

Raman Muthusamy, MD, FASGE

UCLA Medical Center
Santa Monica, CA

Enrollment Criteria

The enrollment criteria described below is intended to give potential participants an idea of the basic skill levels expected of program participants, and the skills that are needed to successfully perform Barrett's Ablation. Enrollees should have:

- ★ Completed an accredited training program in gastroenterology or surgery
- ★ Performed a minimum of 250 upper endoscopies independently, and currently performing upper endoscopy as part of daily practice
- ★ Proficiency in endoscopic dilation, hemostasis, injection techniques and Barrett's surveillance, including proper biopsy technique

Learning Objectives

After attending this program, participants of this program should be able to:

- ★ Identify and describe the morphology of large or complex lesions of the tubular esophagus and gastric cardia and determine whether the use of endoscopic ablation is appropriate and feasible
- ★ Select and demonstrate the detailed, step-by-step use of techniques in Barrett's ablation (including RFA and liquid nitrogen cryotherapy)
- ★ Demonstrate the use of techniques and endoscopic accessories for management of ablation-associated adverse events
- ★ Select appropriate surveillance intervals for post-ablation endoscopy, based on current guidelines

Skills to be Covered

- ★ Mucosal imaging and lesion recognition
- ★ Identification of findings that may influence outcomes and selection of appropriate ablation modality
- ★ Equipment preparation for RF Generator and/or liquid nitrogen cryotherapy controller settings
- ★ Circumferential & focal radiofrequency ablation (RFA)
- ★ Liquid nitrogen cryotherapy

For more information or to register, visit www.asge.org/star.



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Registration — Barrett's Ablation STAR Certificate Program

Live Course / Assessment – November 14–15, 2015

Please print legibly or type. Complete one form for each participant.
This form may be duplicated for additional participants.

★ **Maximum capacity: 40 participants**

★ **Your registration includes the opportunity to bring one nurse or one technician at no additional charge.**

NOT AN ASGE MEMBER?
Save even more when you join ASGE prior to registering for the course. Visit www.asge.org/join to join today!

2015 Barrett's Ablation STAR Certificate – Program Fees		
	Physician Members	Physician Non-Members
RFA and Cryo certificates	\$3,000	\$3,500

Registrant Information

The information provided below is my: ☐ Work ☐ Home

ASGE Member? ☐ Yes ☐ No

Name _____ Date _____
First MI Last
Academic Degree(s) / Credentials _____ Title _____
Institution/Affiliation _____ NPI # _____
Address _____ City _____ State _____ Zip _____
Country _____ Specialty _____
E-mail _____ Phone _____ Fax _____

Nurse/Technician Information: I am bringing a ☐ Nurse ☐ Technician (provide guest information below)

Name _____ Date _____
First MI Last
Academic Degree(s) / Credentials _____ Title _____
Institution/Affiliation _____ NPI # _____
Address _____ City _____ State _____ Zip _____
Country _____ Specialty _____
E-mail _____ Phone _____ Fax _____

FOUR EASY WAYS TO REGISTER

1. Online: www.asge.org/star

2. Phone: 630-573-0600 (ASGE Customer Care Team)

3. Fax: 630-963-8332 Charge my Credit Card: ☐ Visa ☐ MasterCard ☐ American Express ☐ Discover

Credit Card Number _____ Expiration Date (MM/YY) _____
Name as it appears on Credit Card _____ Signature _____

4. Mail: I've enclosed a check for \$ _____ made payable to:

American Society for Gastrointestinal Endoscopy, P.O. Box 809055, Chicago, IL 60680-9055

Cancellation and Transfer Policy

Cancellations must be received at least 90 days prior to a course and will be subject to a \$250 administrative fee. Refunds are not accepted after 90 days. If space is available in a future STAR program, a \$500 fee will be required to transfer to another course date. ASGE has the right to cancel a program at any time at its discretion. For more information, please visit www.asge.org, email education@asge.org or call 630-573-0600.

Hotel Accommodations

Please visit www.asge.org/star for information regarding hotel and travel to the course.

Continuing Medical Education

The American Society for Gastrointestinal Endoscopy (ASGE) is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.

ASGE designates the Barrett's Ablation live educational sessions for a maximum of 10 *AMA PRA Category 1 Credits™* each. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

ASGE designates credit separately for online activities for the Barrett's Ablation. Physicians may claim up to 10 *AMA PRA Category 1 Credits™* for participation in the online activities. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

ASGE requires all individuals who are in a position to control the content of an educational activity to disclose all relevant financial relationships with any commercial entity producing health-care related products and/or services. Disclosures are made in written form prior to the start of the educational activity and any potential conflicts of interest that exist are resolved prior to the start of the activity through the ASGE Conflict of Interest Resolution Policy Process. All disclosures are made available and communicated to the learner prior to the activity starting.

Maintenance of Certification

The American Board of Internal Medicine has approved the ASGE Star Certificate Program for 20 Maintenance of Certification (MOC) points. For more information, visit www.asge.org/star.