Option 4 Satellite Program
The New Frontier: Advanced Small Bowel Capsule Interpretation and an Introductory Course for Colon Capsule Endoscopy Interpretation

Thursday, December 14, 2017
5:45 pm – 9:30 pm

Course Director
David J. Hass, MD

Guest Faculty
Ira J. Schmelkin, MD

Intended Audience
Gastroenterologists and GI Fellows

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 together, highlighting important pathology that capsule endoscopy is apt to uncover. Obscure gastrointestinal bleeding, inflammatory bowel disease, refractory diarrhea, and malabsorption syndromes will be the primary clinical focus for small bowel capsule cases.

In addition, an introductory course highlighting the basics of colon capsule endoscopy will be presented. Participants will gain hands-on experience with this emerging technology through review of cases and video clips, enabling participants to understand the indications for this novel procedure, its safety and efficacy, and the technical aspects of the procedure such as patient preparation and basic image interpretation. Participants will be expected to view a 30-minute video detailing colon capsule technology prior to the course.

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 3.25 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
Introduction
David J. Hass, MD

6:00 – 6:30 pm  The Utility of Capsule Endoscopy: An Overview
David J. Hass, MD

6:30 – 7:00 pm  Hands-On Case Reviews
Case 1: Obscure GI Bleeding

7:00 – 7:30 pm  Case 2: Inflammatory Bowel Disease

7:30 – 7:45 pm  Break

7:45 – 8:00 pm  Brief Introduction to Colon Capsule Endoscopy
David J. Hass, MD

8:00 – 8:50 pm  Hands-On: Colon Capsule Videos
Ira J. Schmelkin, MD and David J. Hass, MD

8:50 -9:20 pm  Colon Capsule Full Video Review
Ira J. Schmelkin, MD

9:20 – 9:30 pm  Questions/Wrap-Up