Art of Endoscopy

Hands-on therapeutic endoscopy course

Friday, May 11, 2018

The Office of Continuing Medical Education, David Geffen School of Medicine at UCLA is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.

The Office of Continuing Medical Education, David Geffen School of Medicine at UCLA designates this activity for a maximum of 6 AMA PRA Category 1 Credits™. Participants should claim only the credit commensurate with the extent of their participation in the activity.
Course Description
This educational program is hosted by the West Coast Chapter of Women in Interventional Endoscopy and supported by the Divisions of Gastroenterology at Harbor-UCLA Medical Center, University California San Diego Medical Center, and Hoag Medical Center. The course is focused on the in-depth understanding of new interventional endoscopic techniques and medical device design. Lectures and hands-on demonstrations on ex vivo models will be performed by our expert faculty.

Course Objectives
The objectives of the course are to educate physicians, GI fellows, nurses, and allied health professionals on diagnosis and management alternatives for complex gastrointestinal pathology. Patient selection, indications for intervention, advanced endoscopic and surgical options, and future device development and design will be presented.

At the conclusion of this activity, participants will be able to:

- Demonstrate in-depth knowledge of the latest advances in endoscopic imaging of the GI tract
- Identify endoscopic alternatives to the conventional surgical approaches
- Choose the most appropriate management pathways for complex pancreaticobiliary and luminal GI diseases
- Explain advantages and disadvantages of advanced endoscopic techniques
- Demonstrate knowledge of the medical device design and implementation process road map

Program

8:30-9:00 Breakfast & Introduction
  
9:00-9:30 Art of polypectomy: biopsy to colonic EMR
  MC Krinsky, DO

9:30-10:00 Pancreatic fluid collection management: tricks of the trade
  A Sethi, MD

10:00-10:30 Design & development of human-centered medical devices
  C Curb bun & T Manning

10:30-11:00 Endoscopic plications & suturing: recent advances
  S Reicher, MD

11:00-11:30 Enhanced imaging in GI tract
  L Hou, MD

11:30-12:00 Transoral incisionless fundoplication (TIF): 5-year outcomes achieved - is it prime time?
  P Nguyen, MD

12:00-1:00 Lunch

1:00-4:00 Hands-on Workshop

Station #1 Endoscopic mucosal resection: novel submucosal injection solution

Station #2 Full thickness resection device

Station #3 Direct cholangioscopy: new accessories for peroral single-operator system

Station #4 Endoscopic suturing & radiofrequency ablation

Station #5 Transoral incisionless fundoplication (TIF)

Station #6 EUS-guided LAMS placement

Course Directors

Mary Lee Krinsky, DO
Professor of Medicine
University of California San Diego
Director of Endoscopy
San Diego VA Medical Center

Phoenix Nguyen, MD
Medical Director, Advanced Endoscopy
Hoag Hospital
Newport Beach

Sonya Reicher, MD
Associate Professor of Medicine
David Geffen School of Medicine at UCLA
Director of Endoscopy
Harbor-UCLA Medical Center

Linda Hou, MD
Assistant Professor of Medicine
David Geffen School of Medicine at UCLA
Director of Outpatient Care
Harbor-UCLA Medical Center

Guest Faculty

Amrita Sethi, MD
Associate Professor of Medicine
Director of Pancreaticobiliary Endoscopy Services
Director of Experimental Endoscopy
Columbia University Medical Center

Viktor E Eysyselein, MD
Professor of Medicine
David Geffen School of Medicine at UCLA
Chief, Division Gastroenterology
Harbor-UCLA Medical Center

Charles Curb bun & Tracy Manning
DDSTUDIO