7th Annual UCLA-Mellinkoff Gastroenterology and Hepatology Symposium

A Case-Oriented Approach to Common GI Disorders
The Beverly Hilton, Beverly Hills, CA

March 1-2, 2019

ABIM MOC Certified
Up to 17 Nursing Contact Hours | 11.01 are ABCGN GI-specific Contact Hours
Welcome

The Vatche and Tamar Manoukian Division of Digestive Diseases is dedicated to its mission of advancing the scientific knowledge and understanding of digestive disorders and educating researchers and clinicians of today and tomorrow on our discoveries.

Please join us:

March 1-2, 2019
7th Annual UCLA-Mellinkoff Gastroenterology and Hepatology Symposium
This case-oriented, education program offers healthcare professionals practical and evidence-based approaches to diagnostic and treatment challenges that can have a significant impact on their daily practice. This accredited course will be held at The Beverly Hilton in Beverly Hills, CA.

March 22, 2019
CURE Annual Research Meeting and Poster Session
This non-accredited meeting, held on the campus of UCLA, showcases cutting-edge scientific discoveries through lecture presentations and an extensive poster session.
The 7th Annual UCLA-Mellinkoff Gastroenterology and Hepatology Symposium was designed to offer healthcare professionals practical and evidence-based approaches to diagnostic and treatment challenges that can have a significant impact on their daily practice. UCLA gastroenterology and hepatology experts and other renowned physicians will provide education to attendees through illustrative cases, lively panel discussions, formal lectures, Q & A and video sessions. Audience participation is highly encouraged to further enhance the learning experience.

Following the completion of this program, participants should be able to:

1. Apply best practice guidelines when prescribing proton pump inhibitors for common GI indications
2. Explore the value of incorporating a dietitian into the care team
3. Apply the updated colon cancer guidelines to the screening surveillance of colon cancer
4. Apply the best evidence-based approaches when diagnosing and treating a broad range of liver disease
5. Articulate diagnostic therapeutic approaches to management of patients with pancreatic disorders
6. Develop a plan of care for the sufferer of IBS
7. Select appropriate, individualized therapy for managing inflammatory bowel disease
8. Identify current technologies to endoscopically manage patients with gastrointestinal disorders

**Hands-On Session – Open to All Attendees**
The hands-on session will provide a valuable learning opportunity, though no accredited hours will be issued for this portion.

**Target Audience**
Gastroenterologists, GI endoscopists, hepatologists, GI physician assistants, GI nurse practitioners, GI nurses, GI fellows and other allied healthcare professionals
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<td>State of the Art in Endoscope Reprocessing: What You Should Be Doing Now</td>
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**Agenda**

*Friday, March 1*

- **Welcoming Remarks**
  - Eric Esrailian, MD, MPH
- **Course Overview**
  - V. Raman Muthusamy, MD
- **Hot Topics**
  - Moderator: V. Raman Muthusamy, MD
- **The Microbiome and the Brain-Gut Connection: What You Need to Know**
  - Emeran A. Mayer, MD
- **Precision Medicine: How is It Changing the Management of GI Cancers?**
  - Zev Wainberg, MD
- **State of the Art in Endoscope Reprocessing: What You Should Be Doing Now**
  - Andrew Ross, MD
- **Q & A**
- **Break**
- **Functional Bowel Disease**
  - Moderator: Lisa D. Lin, MD, MS
- **An Interactive Case-Based Discussion**
  - Role of Brain-Gut Interactions in IBS
  - Insights into the Placebo Response in IBS Patients
  - Pharmacotherapy for IBS: What Do We Have in Our Toolbox?
  - Complementary and Alternative Medicines in IBS: Myths or Facts?
  - Emerging Therapies for IBS
  - Dietary Interventions for IBS Patients
  - Panel: Lin Chang, MD, Nancee Jaffe, MS, RDN, Anthony Lembo, MD, Emeran A. Mayer, MD, Kirsten Tillisch, MD
- **Lunch**
- **Colorectal Cancer: Screening, Controversy and Management**
  - Moderator: Folasade P. May, MD, PhD, MPhil
- **An Interactive Case-Based Discussion**
  - 80% by 2018: Where are We Now and Where are We Going?
  - Improving Quality in Colonoscopy
  - Endoscopic Mucosal Resection of Colon Polyps: Are You Doing It Right?
  - An Update on CRC Treatment and Survival
  - Panel: J. Randall Hecht, MD, Stephen Kim, MD, Aasma Shaukat, MD, MPH
- **Break**
- **Endoscopy Video Forum**
  - Moderator: Bennett E. Roth, MD
- **From Common to Exotic: The Full Spectrum of GI Endoscopy**
  - Panel: Dennis M. Jensen, MD, Stephen Kim, MD, V. Raman Muthusamy, MD, Andrew Ross, MD, Alireza Sedarat, MD, Adarsh M. Thaker, MD
- **Adjourn Didactic Session**
- **Adjourn Hands-on Session**

**Hands-On Session Open to All Attendees**

This hour-long, hands-on session will provide a valuable learning opportunity, though no accredited hours will be issued for this portion of the program. It will feature up to seven stations demonstrating diverse endoscopic procedures, technologies and techniques using ex-vivo pig stomachs and/or other methods.

The topics include the use of endoscopic mucosal resection, retrieval of difficult foreign bodies and food impactions, oncologic endoscopy, treatment for Barrett’s esophagus, closure of perforations, dealing with fistulas, control of bleeding and more.

Faculty with expertise in each of these areas will supervise and mentor the attendees. The hands-on session is complimentary. Please indicate on your registration form if you will be participating.

Faculty: Dennis M. Jensen, MD, Stephen Kim, MD, V. Raman Muthusamy, MD, Andrew Ross, MD, Bennett E. Roth, MD, Alireza Sedarat, MD, Adarsh M. Thaker, MD
7:00 am  Registration and Breakfast

7:55 am  Welcoming Remarks ................................................................. V. Raman Muthusamy, MD

Inflammatory Bowel Diseases ................................................................. Moderator: Jenny Sauk, MD

8:00 am  An Interactive Case-Based Discussion

Management of Crohn's Disease
- Surgery vs Medical Therapy in Crohn's Disease
- Therapeutic Drug Monitoring
- Positioning of Therapies in Crohn's Disease

Management of Ulcerative Colitis
- Positioning of Biologics and New Therapies in Ulcerative Colitis
- Recognizing and Managing Dysplasia in Ulcerative Colitis
- Medication Withdrawal and How to Manage Relapse

Panel: Stephen B. Hanauer, MD, Peter Higgins, MD, PhD, MSc, Mary Kwaan, MD, MPH, Hamed Nayeb-Hashemi, MD

10:30 am  Break

Liver Disorders ................................................................. Moderator: Beshoy T. Yanny, MD

10:50 am  Hepatitis B: An Update ................................................................. Steven-Huy Han, MD

11:00 am  The New Face of Hepatitis C ......................................................... Sammy Saab, MD, MPH

11:10 am  Autoimmune Hepatitis and PBC ................................................... Gina Choi, MD

11:30 am  Epidemiology of NASH ................................................................. Simon W. Beaven, MD, PhD

12:10 pm  Challenging Patient Cases and Q & A ........................................... Panel including Francisco Durazo, MD

12:30 pm  Lunch

Pancreaticobiliary Disease ................................................................. Moderator: Stephen Kim, MD

1:30 pm  An Interactive Case-Based Discussion

Diagnosing and Managing Pancreatic Adenocarcinoma
- Diagnostic Tests to Detect Pancreas Cancer
- Role of Staging, Assessing Resectability and Surgical Outcomes: The UCLA Experience
- Chemoradiation Options to Treat Pancreas Cancer
- Endoscopic Palliation of Pancreas Cancer

Managing Complications of Acute and Chronic Pancreatitis
- Diagnosis, Etiology and Complications of Acute Pancreatitis
- Managing Pseudocysts and Walled-Off Necrosis: The Virginia Mason Approach
- Endoscopic Treatment for Chronic Pancreatitis: Worth the Effort?
- Pancreatic Fluid Collections and Chronic Pancreatitis: When to Call the Surgeon?

Panel: Timothy R. Donahue, MD, V. Raman Muthusamy, MD, Andrew Ross, MD, Alireza Sedarat, MD, Zev Wainberg, MD

3:10 pm  Break

Upper GI Disorders ................................................................. Moderator: Kevin Ghassemi, MD

3:30 pm  An Evidence-Based Approach to PPI Use in 2019 ........................................ Kevin Ghassemi, MD

3:50 pm  Endoscopic Treatments for GERD: Finally Ready for Prime Time? .................. Alireza Sedarat, MD

4:10 pm  Managing Motility Disorders of the Esophagus and Stomach .............................. Jeffrey L. Conklin, MD

4:30 pm  An Update on Celiac Disease .................................................................. Guy A. Weiss, MD

4:50 pm  Challenging Patient Cases and Q & A .................................................. Panel

5:10 pm  Course Summary and Final Announcements ........................................ V. Raman Muthusamy, MD

5:15 pm  Adjourn
Directors & Invited Faculty

COURSE CHAIR

V. Raman Muthusamy, MD, FACP, FASGE, AGAF*†
Director of Endoscopy, UCLA Health System
Health Sciences Professor of Clinical Medicine

COURSE CO-CHAIR

Eric Esrailian, MD, MPH†
Chief, Vatche and Tamar Manoukian Division of Digestive Diseases
Director, Melvin and Bren Simon Digestive Diseases Center
Lincy Foundation Chair in Clinical Gastroenterology
Health Sciences Associate Clinical Professor of Medicine

INVITED FACULTY

Stephen B. Hanauer, MD
Clifford Joseph Barborka Professor of Medicine
Medical Director, Digestive Health Center
Northwestern University Feinberg School of Medicine

Peter Higgins, MD, PhD, MSc
Professor of Medicine
Director, Inflammatory Bowel Disease Program
Director, Ambulatory and Chronic Disease Clinical Trials Support Unit
University of Michigan

Anthony Lembo, MD
Director, GI Motility and Functional Bowel Disorders Program
Beth Israel Deaconess Medical Center
Associate Professor of Medicine
Harvard Medical School

Andrew Ross, MD, FASGE
Section Head, Gastroenterology Department
Medical Director, Therapeutic Endoscopy Center of Excellence
Virginia Mason Medical Center

Aasma Shaukat, MD, MPH, AGAF, FASGE, FACP, FACG
Chief, GI Section, Minneapolis VA Medical Center
Professor of Medicine
University of Minnesota

UCLA FACULTY

Simon W. Beaven, MD, PhD *†
Chief of Gastroenterology, Olive View — UCLA Medical Center
Research and Medical Director, Center for Obesity and Metabolic Health (COMET)
Health Sciences Associate Clinical Professor of Medicine, Pfeiffer Liver Institute

Lin Chang, MD †
Vice Chief, Vatche and Tamar Manoukian Division of Digestive Diseases
Program Director, GI Fellowship Program
Co-Director, G. Oppenheimer Center for Neurobiology of Stress and Resilience
Professor of Medicine

Gina Choi, MD **†
Associate Director, Transplant Hepatology Fellowship
Health Sciences Assistant Professor of Medicine and Surgery, Pfeiffer Liver Institute
Dumont-UCLA Liver Transplant Center

Jeffrey L. Conklin, MD *†
Medical Director, Center for Esophageal Disorders
Director, Gastrointestinal Motor Function Laboratory
Health Sciences Professor of Medicine

Timothy R. Donahue, MD †
Chief, Division of Surgical Oncology
Vice Chair, Surgical Cancer Care Program Director, General Surgery Residency Program at UCLA
Professor of Surgery and Molecular & Medical Pharmacology

Francisco Durazo, MD, FACP *†
Chief, Transplant Hepatology
Medical Director, Dumont UCLA Liver Transplant Center
Health Sciences Clinical Professor of Medicine and Surgery

Kevin Ghassemi, MD **†
Associate Director of Clinical Programs, Center for Esophageal Disorders
Director of Clinical Affairs, Westwood & Beverly Hills
Health Sciences Assistant Clinical Professor of Medicine
Location & Accreditation

The Beverly Hilton
9876 Wilshire Blvd, Beverly Hills, CA 90210

Take in the luxury around every corner at The Beverly Hilton, a Forbes Four-Star hotel. Here you'll find world-class dining, Hollywood's favorite pool, and nearby attractions you'll love.

Learn more at beverlyhilton.com

Overnight accommodations
We urge you to make reservations early. A limited block of rooms, at a special rate of $299 + tax (deluxe) has been reserved. The rates will be honored three days pre-and post-meeting based on group room availability. Internet access is complimentary to overnight guests.

To receive this rate, you must make your reservation before the room block is filled and by the expiration date of February 5, 2019. Attendees are responsible for their own reservations. The standard hotel reservation cancellation policy will apply to the individual reservations, unless otherwise specified.

To reserve a room, call (310) 285-1307 and ask for UCLA Digestive Diseases Mellinkoff GI Symposium. Or make a reservation online at https://book.passkey.com/e/49710982

Conference Parking
Daily Self Parking - $18
Daily Valet Parking - $25
Overnight Parking - $42

Symposium and Registration Inquiries
Contact course coordinator, trishajames@mednet.ucla.edu or call (310) 267-5345.

Refunds
Cancellations must be received in writing by Friday, February 9, 2019 and will be subject to a $50 processing fee. No refunds will be granted after that date. If, for any reason, the course is canceled, discontinued, or rescheduled by the Office of Continuing Medical Education, a full refund will be provided.

Accreditation

CME Credits
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 live activity for a maximum of 14.25 AMA PRA Category 1 Credits ™. Physicians should claim only the credit commensurate with the extent of their participation in this activity.

ABIM MOC
Successful completion of this CME activity, which includes participation in the evaluation component, enables the participant to earn up to 14.25 Medical Knowledge and Practice Assessment MOC points in the American Board of Internal Medicine’s (ABIM) Maintenance of Certification (MOC) program. Participants will earn MOC points equivalent to the amount of CME credits claimed for the activity. It is the CME activity provider’s responsibility to submit participant completion information to ACCME for the purpose of granting ABIM MOC credit.

CE Contact Hours
Provider approved by the California Board of Registered Nursing, Provider Number 12511 for 8 contact hours for participation in day 1 and 9 contact hours for participation in day 2.

ABCGN
According to the criteria of the American Board of Certification for Gastroenterology Nurses (ABCGN), 11.01 hours earned in this activity are considered GI-specific for the purpose of recertification by contact hours through the ABCGN.

Disclosure Statement/Declaration
The FDA has issued a concept paper which classified commercial support of scientific and educational programs as promotional unless it can be affirmed that the program is “truly independent” and free of commercial influence. In addition to independence, the FDA requires that non-promotional, commercially supported education be objective, balanced, and scientifically rigorous. The policy further states that all potential conflicts of interest of the CME staff and faculty be disclosed to the program's participants. In addition, Accreditation Council for Continuing Medical Education policy mandates that the sponsor adequately manage all identified potential conflicts of interest prior to the program. We, at UCLA, fully endorse the letter and spirit of these concepts.
Online registration and payment can be completed at [www.cme.ucla.edu/courses](http://www.cme.ucla.edu/courses) or complete registration/payment form below.

**CME Registration Form**

7th Annual UCLA-Mellinkoff Gastroenterology and Hepatology Symposium
March 1-2, 2019, Beverly Hilton, Beverly Hills, CA

Course #M189-18

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**Name (First, Middle, Last)**

**SSN (Last four digits)**

**Degree**

**Specialty**

Preferred mailing address is (select one) □ Work/Business □ Home

**Address with Suite**

**City**

**State**

**Zip**

**Email**

**Phone**

□ Cell □ Home □ Work □ Fax

□ Home □ Work

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**Registration – Didactic**

□ $375 Physicians

□ $300 Past UCLA GI Fellows, Physician Assistants, Nurse Practitioners, Nurses, Retired Physicians and other Non-Physician Healthcare Professionals

□ $50 Fellows, Residents and Trainees

**Registration – Non-CME, Hands-On Session**

□ Complimentary

Syllabus — Complimentary Online and Hard Copy

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**Payment Information**

□ Check is enclosed in the amount shown above – make checks payable to: Regents of the University of California

Credit Card (select one): □ American Express □ Discover □ MasterCard □ VISA

**Account Number**

**Security Code**

**Expiration Date (month/year)**

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**Signature**

**Date**

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**Mail to:** Office of CME/Mellinkoff Symposium
10920 Wilshire Blvd #1060, Los Angeles, CA 90024-6512

**Fax to:** (310) 794-2624  **By phone:** (310) 794-2620
CURE Annual Research Meeting and Poster Session | March 22, 2019
UCLA Sunset Village on the Campus of UCLA, Covel Commons, Non-CME Program

Meeting Information

Meeting Location
UCLA Sunset Village on the Campus of UCLA
Northwest Auditorium and the Carnesale Palisades Room
330 DeNeve Drive, Los Angeles, CA 90024

Conference Parking
Complimentary parking will be provided in Lot PSV. There will be an attendant at the gate to provide parking permits.

Registration
$100 – Non-UCLA physicians
Complimentary – UCLA physicians, fellows and residents
Fee includes registration, breakfast, breaks and lunch. This is a non-CME program.

Refunds
Cancellations must be received in writing by Friday, March 8, 2019 and will be subject to a $50 processing fee. No refunds will be granted after that date. If, for any reason, the course must be canceled or rescheduled by CURE, a full refund will be provided.

Meeting Inquiries and Enrollment
Contact Jacqueline Ismen at jismen@mednet.ucla.edu or call (310) 312-9284 for more information or to receive an enrollment form.
Agenda

7:45 am  Registration and Breakfast

8:30 am  Welcome Remarks.................................................................Joseph R. Pisegna, MD

Session I: Clinical / Translational....................................................Moderators: Lin Chang, MD and Dennis M. Jensen, MD
3:30 am  Leveraging Signaling and Metabolic Vulnerabilities by Chronic Type I IFN in Pancreatic Cancer .................................................................Timothy R. Donahue, MD
9:05 am  Recent Advances in HIV Transmission Prevention and Treatment........................................Peter Anton, MD
9:35 am  Break

Session II: Translational / Basic Science.................................Moderators: Joseph R. Pisegna, MD and Harry Pothoulakis, MD
9:50 am  Cholesterol and Phospholipid Metabolism in Intestinal Homeostasis........................................Peter Tontonoz, MD, PhD
10:20 am  DNA Methylation Analysis Reveals Differences in Aging Between Human Small Intestine and Colon...Leanne Jones, PhD
10:50 am  Break

11:05 am  Reminders......................................................................................Eric Esrailian, MD, MPH
11:10 am  State of CURE ................................................................................Enrique Rozengurt, DVM, PhD

John H. Walsh Memorial Lecture

11:25 am  Insights into Inflammatory Bowel Diseases Through the Lens of Human and Experimental Models.....Eugene Chang, MD
12:30 pm  Lunch

Session III: Looking to the Future..................................................Moderator: Catia Sternini, MD
1:30 pm  Master Transcription Factors Form Inter-Connected Circuitry and Dysregulate Transcriptional Network in Esophageal Cancer ..........................................................Dechen Lin, PhD
1:45 pm  Corticotropin-Releasing Hormone Mediated Enteric Glial Cell Function During Colitis..............Jill Hoffman, PhD
2:00 pm  Sex, Bugs and Drugs: Microbiome and Mucosal Interactions in HIV Pathogenesis ....Jennifer A. Fulcher, MD, PhD
2:15 pm  Break

Poster Sessions

2:30 pm  Poster Session – Odd Numbered Poster Session
3:30 pm  Poster Session – Even Numbered Poster Session
4:30 pm  Adjourn

UCLA Course Faculty  * Vatche and Tamar Manoukian Division of Digestive Diseases, † David Geffen School of Medicine at UCLA

Peter Anton, MD*†
Director, UCLA Center for HIV Prevention Research (CPR)
Core Director, UCLA Center for AIDS Research (CFAR)
Mucosal Immunology Core Laboratory (MICL)
Professor of Medicine

Lin Chang, MD †
Vice Chief, Vatche and Tamar Manoukian Division of Digestive Diseases
Program Director, UCLA GI Fellowship Program
Co-Director, G. Oppenheimer Center for Neurobiology of Stress and Resilience
Professor of Medicine

Timothy R. Donahue, MD†
Chief, Division of Surgical Oncology
Vice Chair, Surgical Cancer Care
Program Director, General Surgery Residency Program at UCLA
Professor of Surgery and Molecular & Medical Pharmacology

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Director, Melvin and Bren Simon Digestive Diseases Center
Lincy Foundation Chair in Clinical Gastroenterology
Health Sciences Associate Clinical Professor of Medicine

Jennifer A. Fulcher, MD, PhD†
Assistant Professor in Residence
Division of Infectious Diseases

Dennis M. Jensen, MD*†
Director, CURE Hemostasis Research Group
Principal Investigator and Director, NIH T32 GI Training Grant
Associate Director, CURE: Digestive Diseases Research Center
Professor of Medicine

Leanne Jones, PhD
Professor, Molecular, Cell, and Developmental Biology
Eli and Edythe Broad Center of Regenerative Medicine and Stem Cell Research
Charalabos “Harry” Pothoulakis, MD†
Director, Basic Research, Center for Inflammatory Bowel Diseases
Director, Center for Systems Biomedicine
Director, Research Integration
Director, Integrated Molecular Technologies CURE & Vector Cores at UCLA
Professor of Medicine, Pathology and Laboratory Medicine
Eli and Edythe Broad Chair in Medicine

Peter Tontonoz, MD, PhD†
Francis and Albert Piansky Endowed Chair in Pathology and Laboratory Medicine
Professor, Department of Pathology and Laboratory Medicine

Additional Course Faculty

Dechen Lin, PhD
Assistant Professor, Division of Hematology and Oncology
Department of Medicine, Cedars-Sinai Medical Center, Los Angeles, CA
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