



UC Irvine Health

Clinical Immersion Program in Neurovascular Practice

Presented by the Department of Neurological Surgery

Aug. 9-11, 2017 | 8 a.m.-6 p.m.

UC Irvine Medical Center 101 The City Drive South, Orange CA 92868

Approved for *AMA PRA Category 1 Credits™*.



Course Description

Join us at UC Irvine Health Clinical Immersion Program in Neurovascular Practice, where Dr. Li-Mei Lin, director of Cerebrovascular and Neuroendovascular Research, will share her expertise, discuss major cerebrovascular diseases, list the spectrum of treatment options for cerebrovascular disease and identify the neurovascular process for patient management. This engaging three-day course will encompass lectures, hands-on activities and case observation.

Topics

- Cerebrovascular anatomy and diseases
- 3D-printed vascular flow models on aneurysm treatment
- Intracranial aneurysm
- Ischemic stroke and atherosclerotic disease
- Arteriovenous malformations
- Endovascular simulator on carotid stenting

Learning Objectives

- Describe the major cerebrovascular diseases
- List the spectrum of treatment options for cerebrovascular diseases
- Identify the neurovascular process for patient management

Purpose

The purpose of this activity is to provide expert training to participants, colleagues, other professionals who are new to the neurovascular space or interested in learning about the newest techniques and treatments for neurovascular diseases. The course will be presented by practicing experts and based upon the latest technology in evidence-based medicine. In addition to a wide-ranging number of medical topics, the activity will explore newest treatment options available for cerebrovascular diseases and learning the processes for managing patients with cerebrovascular diseases. At the end of the activity, it is expected that the participants will be able to list symptoms and presentation of main cerebrovascular diseases, list various up-to-date treatment options for patients with cerebrovascular diseases and identify and utilize various processes for the management of patients with cerebrovascular disease.

Target Audience

This activity was developed for primary for participants who are new to the neurovascular space or interested in learning about the newest techniques and treatments for neurovascular diseases. Some participants may not be MD's, so they would not be authorized to utilize some of these technologies or perform surgeries/procedures described.

Activity Objectives

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

- Describe the major cerebrovascular diseases
- List the spectrum of treatment options for cerebrovascular diseases
- Identify the neurovascular processes for patient management

Schedule

Wednesday — 8hrs

- 8 a.m. Breakfast and Lecture — Cerebrovascular Anatomy
- 9 a.m. Intro to Douglas Basement Phillips Angiography Lab
- 9:10 a.m. Case briefing and case observation in Douglas Phillips Lab
- Noon Lunch with lab staff
- 1 p.m. Lecture — Neurovascular Access and Imaging
- 2 p.m. Hands-on 3D-printed vascular flow models *Aneurysm Treatments
- 5 p.m. Wrap-up and departure

Thursday — 7hrs + 2hrs

- 8:30 a.m. Breakfast and Lecture — Cerebrovascular Diseases
- 9:30 a.m. Case briefing and case observation in Douglas Phillips Lab
- Noon Lunch
- 1 p.m. Lecture — Intracranial Aneurysms
- 2 p.m. Lecture — Ischemic Stroke and Atherosclerotic Disease
- 3 p.m. Stroke Tour — the Patient Pathway
- 3:30 p.m. Q&A
- 4 p.m. Stroke Steering Committee*
- 5 p.m. Stroke Conference (1hr)*
- 6 p.m. Wrap-up and departure

Friday — 4hrs + 1hr

- 8 a.m. Breakfast and Lecture — Arteriovenous malformations (AVMs)
- 9 a.m. Neurosurgery Grand Rounds**
- 10 a.m. Neurovascular conference
- 11:15 a.m. Hands-on 3D printed vascular flow models *Stroke Treatments
- 12:15 p.m. Lunch
- 1 p.m. Hands-on Mentice endovascular simulator *Carotid Stenting
- 1:30 p.m. Q&A
- 2 p.m. Wrap-up and departure

* Option to be on-call with Dr. Lin for emergencies

** Sessions are already current CME credited

Note: The timing of the sessions may change to accommodate physician emergencies and to provide participants with the opportunity to observe the most interesting cases in the labs.

Registration

Registration fee: \$3,800

Register by: mail/check

Breakfast and lunch included with registration.

Cancellation policy: \$1,000 cancellation fee within 30 days.

Checks must be made payable to UC Regents.

Please fill out the form below and mail it with your check to:

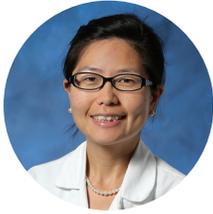
**UC Irvine Health – Attention:
Conrad ten Haaf, Neurology
200 S. Manchester Ave., Suite 210
Orange, CA 92868**

Registration form

Name (First, Middle, Last)		Credentials
Email Address		Phone
Address		
City	State	Zip
Organization		Clinical License Number
Practice Name/Affiliation		Phone
Practice Address		Fax
City	State	Zip

For more information: contact Conrad ten Haaf at ctenhaaf@uci.edu or 714-456-6984.

Course Director



Li-Mei Lin, MD

Assistant Professor

Director of Cerebrovascular and Neuroendovascular Research

Department of Neurological Surgery

Course Information

Accreditation Statement

The University of California, Irvine School of Medicine is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.

Designation Statement

The University of California, Irvine School of Medicine designates this live activity for a maximum of 19 *AMA PRA Category 1 Credits*.™ Physicians should claim only the credit commensurate with the extent of their participation in the activity.

California Assembly Bill 1195

This activity is in compliance with California Assembly Bill 1195, which requires continuing medical education activities with patient care components to include curriculum in the subjects of cultural and linguistic competency. For specific information regarding Bill 1195 and definitions of cultural and linguistic competency, please visit the CME website at www.cme.uci.edu

ADA Statement

In compliance with the Americans with Disabilities Act, we will make every reasonable effort to accommodate your needs. For any special requests, please contact Conrad ten Haaf at ctenhaaf@uci.edu or 714-456-6984.

Disclosure Statement

It is the policy of the University of California, Irvine School of Medicine and the University of California CME Consortium to ensure balance, independence, objectivity and scientific rigor in all CME activities. Full disclosure of conflicts and conflict resolutions will be made prior to the activity in writing via handout materials, insert or syllabus.