

Department of Neurology School of Medicine University of California, San Francisco



54th ANNUAL

Recent Advances In Neurology



S. Andrew Josephson, MD

Carmen Castro Franceschi and Gladyne K. Mitchell Neurohospitalist Distinguished Professor and Chair, Department of Neurology

Wednesday - Friday

February 10-12, 2021

The Ritz-Carlton San Francisco • San Francisco, CA LIVESTREAM COURSE





Recent Advances In Neurology

This meeting is designed for the practicing neurologist and provides a review of clinical neurology with emphasis on areas of recent advances and progress in patient management. Both current concepts and new advances in neurologic disorders will be covered.

EDUCATIONAL OBJECTIVES

Based on discussions with UCSF faculty and practicing physicians at other institutions, the topics were chosen based on physician-identified need for practice-based knowledge.

The purpose of this program is to increase attendee competence and improve clinical practice in neurology, specifically to:

- Apply new concepts to epilepsy, multiple sclerosis, aging and movement disorders in practice;
- Recognize and select headache, and dementia of stroke, and multiple sclerosis, headache, dementia, and apply best practices for their management.

GREENER MEETING

We're saving paper! The syllabus will be available electronically one week prior to the course.

LIVESTREAM MEETING

Although we would have hoped and preferred to host our CME course in person this year as we have done in the past, we also understand that the pandemic has caused significant restriction to in-person educational events. The health and safety of our meeting attendees, faculty, staff, and those that provide infrastructure support at the meeting venue are of primary importance to us. The course will be live streamed for CME credit for registrants.

ACCREDITATION

The University of California, San Francisco School of Medicine (UCSF) is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians. UCSF designates this live activity for a maximum of 16.00 AMA PRA Category 1 Credits™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

This CME activity meets the requirements under California Assembly Bill 1195, continuing education and cultural and linguistic competency.

Geriatric Medicine: The approved credits shown above include 2.75 credits toward meeting the requirement under California Assembly Bill 1820, Geriatric Medicine.

Nurses: For the purpose of recertification, the American Nurses Credentialing Center accepts AMA PRA Category 1 Credit™ issued by organizations accredited by the ACCME.

Physician Assistants:

AAPA accepts category 1
credit from AOACCME,
Prescribed credit from AAFP,
and AMA PRA. Category 1
Credit™ from organizations
accredited by the ACCME.

Pharmacy: The California Board of Pharmacy accepts as continuing professional education those courses that meet the standard of relevance to pharmacy practice and have been approved for AMA PRA. Category 1 Credit™.

Pharmacotherapeutics CEUs for Nurses: For the purposes of recertification the American Nurses Credentialing
Center accepts AMA PRA
Category 1 Credits™ issued by organizations accredited by the ACCME. This activity is designated for a maximum of 4.75 pharmacotherapeutic credits towards meeting the requirement for nursing pharmacology continuing education. Nurses should claim 0.1 CEUs for each contact hour of participation in designated pharmacotherapeutic continuing education. Pain Management and

End-of-LifeCare: Approved credits include 1.00 toward meeting the requirement under California Assembly Bill 487, Pain Management and End-of-Life Care.

5:00

WEDNESDAY, FEBRUARY 10, 2021

12:00 pm		Registration	
1:00		Welcome and Introductions	S. Andrew Josephson, MD
1:10	G	Movement Disorders: Advances in Management	Jill L. Ostrem, MD
			Caroline M. Tanner, MD, PhI
2:05		Neuroinfectious Diseases Pearls	Karen L. Roos, MD
2:50		Coffee Break	
3:15	Rx	The Future of Multiple Sclerosis Treatment	Stephen L. Hauser, MD
3:50	Rx	Multiple Sclerosis: Choosing Therapies to	Ari J. Green, MD, MCR
		Improve Outcomes	Jeffrey M. Gelfand, MD
			Joanne Guo, MD

THURSDAY, FEBRUARY 11, 2021

Adjourn

	, , , , , ==, , , , , , , , , , , , , ,	
8:00 am	Webinar Opens / Exhibit Hall Opens	
8:30	New ALS Diagnostics and Treatments	Ann N. Poncelet, MD Mark A. Terrelonge, MD, MPH
9:20 Rx	Neurologic Pandemics of the Past, the Present, and Future: Polio, COVID-19, and AFM	Karen L. Roos, MD
10:00	Coffee Break	
10:20 PR x	Difficult Headache Management Decisions	Morris Levin, MD
11:15	Neurorecovery: Concussion and Beyond	Cathra Halabi, MD
12:00 pm	Lunch on Your Own	
2:00 G	Epilepsy Advances: New Options for Old Problems	Susannah C. Cornes, MD Vikram R. Rao, MD, PhD
2:50	Pediatric Neurology Pearls for the Adult Neurologist	Audrey Foster-Barber, MD, PhD
3:40 Rx	Updates in Stroke 2021: New Evidence that Guides Clinical Practice	Wade S. Smith, MD, PhD Claude J. Hemphill III, MD, MAS S. Andrew Josephson, MD Nerissa U. Ko, MD, MS

5:00 pm Adjourn

FRIDAY, FEBRUARY 12, 2021

8:00 am	Webinar Opens / Exhibit Hall Opens	
8:30	An Interactive Session: Difficult Diagnosis	John W. Engstrom, MD Sarah R. Ahmad, MD Michael G. Erkkinen, MD Sara C. LaHue, MD Paul J. Sampognaro, MD Melanie L. Stephens, PhD Maggie W. Waung, MD, PhD
10:20	Coffee Break	
10:40	An Interactive Session: Difficult Diagnosis (continued)	
12:00 pm	Lunch Break	
2:00 G	Neurodegenerative Disorders: New Frontiers	Aimee W. Kao, MD, PhD Bruce L. Miller, MD
3:00	Common and Difficult Ethical Challenges in Neurology	Winston Chiong, MD, PhD
3:45	Clinical Problem Solving Exercise: Dueling Neurohospitalists	Vanja C. Douglas, MD Elan L. Guterman, MD
5:00 pm	Adjourn/Evaluation	·
	Pha	ets Requirements for irmacotherapeutics Js for NPs/Nurses

Note: all course times are listed as PST (Pacific Standard Time)



PhD

COURSE CHAIR

S. Andrew Josephson, MD
Carmen Castro Franceschi and
Gladyne K. Mitchell Neurohospitalist
Distinguished Professor and
Chair, Department of Neurology

INVITED GUEST FACULTY

Karen L. Roos, MD
John and Nancy Nelson
Professor of Neurology
Neurology Residency
Program Director
Indiana University School
of Medicine
Bloomington, Indiana

COURSE FACULTY

(University of California, San Francisco unless indicated)

Sarah R. Ahmad, MD Assistant Professor of Neurology

Winston Chiong, MD, PhD Associate Professor of Neurology

Susannah C. Cornes, MD
Associate Professor of Neurology

Vanja C. Douglas, MD
Associate Professor of Neurology

FACULTY (CONT'D)

John W. Engstrom, MD Professor of Neurology

Michael G. Erkkinen, MD
Assistant Professor of Neurology

Audrey Foster-Barber, MD, PhD Associate Professor of Neurology

Jeffrey M. Gelfand, MD Associate Professor of Neurology

Ari J. Green, MD, MCR Assistant Professor of Neurology

Joanne Guo, MD
Assistant Professor of Neurology
Elan L. Guterman, MD

Assistant Professor of Neurology

Cathra Halabi, MD

Assistant Professor of Neurology Stephen L. Hauser, MD

Professor of Neurology

J. Claude Hemphill III, MD, MAS

Professor of Neurology

Aimee W. Kao, MD, PhD

Associate Professor of Neurology

Nerissa U. Ko, MD, MAS Professor of Neurology

FACULTY (CONT'D)

Sara C. LaHue, MD Assistant Professor of Neurology

Morris Levin, MD
Professor of Neurology

Bruce L. Miller, MD Professor of Neurology

Jill L. Ostrem, MD Professor of Neurology

Ann N. Poncelet, MDProfessor of Neurology

Vikram R. Rao, MD, PhD Associate Professor of Neurology

Paul J. Sampognaro, MD Assistant Professor of Neurology

Wade S. Smith MD, PhD
Professor of Neurology

Melanie L. Stephens, PhD Assistant Professor of Neurology

Caroline M. Tanner, MD, PhD Professor of Neurology

Mark A. Terrelonge, MD, MPH Assistant Professor of Neurology

Maggie W. Waung, MD, PhD Assistant Professor of Neurology



GENERAL INFORMATION

How to Enroll

Tuition: \$600 Physicians

\$400 Nurses/Pharmacists/Allied Health Practitioners/Residents/Fellows

\$750 Industry

Payment can be made by Visa, MasterCard, AmEx or check.

Register via:

Online: cme.ucsf.edu

Mail: Complete course registration form and

send with payment to:
UCSF Office of CME
490 Illinois Street, Floor 8
San Francisco, CA 94143

Fax: Fax completed registration form to:

(415) 502-1795 (be sure to include

your credit card number.)

Phone: To register by phone or to inquire about registration status, please call UCSF's CME Registration Office at (415) 476-5808.

Please check our website for up-to-date information on the course: cme.ucsf.edu

REFUNDS

Cancellations received in writing before **February 9**, **2021** will be refunded, less a \$75 administrative fee. No refunds will be made on cancellations received after that date.

LIVE STREAM MEETING

This course will be offered as a live interactive virtual conference. Login instructions along with the digital syllabus will be shared with attendees a week before the meeting. Included in your registration fee is access to the course recordings on demand after the conference and for 30 days after the course.

Syllabus – The syllabus will be available electronically approximately 1 week prior to the course. If you do not receive an email with the link, you can also go directly to the course web page at cme.ucsf.edu and find the syllabus link the top of the page. and keep registration

fees reasonable.

GREENER MEETING

We're saving paper! The syllabus will be available electronically one week prior to the course.

deneral info



0569
University of California, San Francisco
Office of Continuing Medical Education
490 Illinois Street, Floor 8
San Francisco, CA 94143

For more information or to register online visit our website at cme.ucsf.edu You may also reach us by calling the Office of CME at (415) 476-4251 or email info@ocme.ucsf.edu

Printed on Recycled Paper

UPCOMING COURSE International Society for Frontotemporal Dementias March 4-6, 2021 LIVESTREAM COURSE

COURSE REGISTRATION FORM · MNR21001

54th Annual Recent Advances in Neurology

February 10-12, 2021 · LIVESTREAM COURSE

Mail to: UCSF Office of CME 490 Illinois Street, Floor 8 San Francisco, CA 94143 Fax: (415) 502-1795 Online registration: **cme.ucsf.edu**Registration Information: (415) 476-5808
Course Information: (415) 476-4251
LIVESTREAM COURSE

□ Dr. □ Mr. □ Mrs. □ Ms. □ Mx.						
LAST NAME		FIRST	M.I.			
DEGREE		SPECIALTY				
ADDRESS						
CITY		STATE	ZIP			
DAYTIME PHONE		FAX				
EMAIL						
Address Label	Code Letter (see address label	example, A, B, C, D, etc.)				
Would you like	to be on our priority email list?	□ Yes □ No				
Please indicate if you have any special needs:						
GREENER MEETING We're saving paper! The syllabus will be available electronically one week prior to the course for a fee.						
Tuition: □ \$600 Physicians □ \$400 Nurses/Pharmacist/Allied Health Practitioners/Residents/Fellows □ \$750 Industry						
Make checks p	ayable to UC Regents					
Please charge my credit card: ☐ Visa ☐ MasterCard ☐ AmEx for \$						
			/			
CARD #		ı	EXPIRATION DATE			
NAME ON CARD (PLEASE PRINT) AUTHORIZED SIGNATURE						

Refund Policy: Cancellations received in writing on or before **February 9, 2021** will be refunded, less a \$75 administrative fee. No refunds will be made on cancellations received after that date.

Please check our website for up to date information on the course: cme.ucsf.edu