

8th Annual
UCLA Review of Clinical Neurology
A Virtual Conference

September 11-13, 2020

Alon Y. Avidan, MD, MPH – *Course Director*



8th Annual UCLA Review of Clinical Neurology

Register Online and Review Course Syllabus

www.cme.ucla.edu/courses/neuro2020

Course Description

The UCLA Review of Clinical Neurology is designed to provide a comprehensive and practical review for neurologists wishing to strengthen their proficiency in diagnosing and treating core disease states in neurology. The course is offered as an on-line virtual platform, but would allow for interactive audience participation to augment learning. The course is organized to provide attendees with a review of clinical neurology based on major disease topics. Each core topic will provide a summary of the clinical spectrum of the disorders, pathophysiology, etiology, diagnostic techniques and management options as well as any COVID-19 specific updates specific to the specialty area.

Course Highlights

Lectures will utilize cases and audience response system (ARS) to help the participants appraise their knowledge and actively engage them in the learning process. Each lecture will include a discussion of three recent advancements made in the last year.



Upon completion of this activity, participants will be able to effectively use this educational symposium to enhance their clinical knowledge of key neurologic disorders, expand their horizons on recent discoveries about disease pathology, appreciate new diagnostic tools and think critically about management options.

- Review of the neurologic manifestation of COVID-19 infections on the nervous system
- Comprehensive evidence-based review of common neurological problems
- Presentation of common and important neurologic conditions, emphasizing practical aspects of clinical care, highlighting recent discoveries in disease mechanisms, pathophysiology, diagnostic tools and recently approved treatment option
- Audience participation in case-based discussions
- Effective, evidence-based treatment options based on recent publications of the American Academy of Neurology Practice Guidelines
- Presentation of three new things focusing on recent advances in the clinical domain presented
- Augmenting the educational value of lecture through video demonstration of unique clinical manifestations
- Discussion of “hot topics” such as neurologic aspects of COVID-19, disclosure of Neurogenetic test results and key innovations in representative disease states

Course Learning Objectives

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

- Utilize most current evidenced based practices to improve confidence in diagnosing, and managing major disease states in neurology, including multiple sclerosis, headaches, epilepsy, central nervous system infections including COVID-19 infection, movement disorders, dementia, sleep disorders, delirium, neuromuscular diseases, neurootology, stroke management, neuroophthalmology, pain, and ethical issues in neurology
- Explore the utility of neurologic testing including neuropsychiatric testing, sleep studies, neuroimaging, and neurophysiological assessments including EEG and EMG/NVC
- Identify the most current and appropriate therapeutics strategies for common neurologic disorders and complaints
- Identify, articulate and apply ethical principles to the care of patients with complex and challenging neurological disorder
- Apply the principles of ethics and in the practice of neurology

Target Audience

Our course is designed as a practical review for clinicians who encounter patients with neurologic disorders particularly neurologists, psychiatrists, primary care clinicians, allied health professionals across multiple practice settings and subspecialties. It will be useful as a review for neurologists who plan to take the American Board of Psychiatry and Neurology (ABPN) and the Maintenance of Certification examination (MOC) as well as a review of new updates accross the neurology disease states with special attention to neurologic manifestations of COVID-19.

Conference Schedule

www.cme.ucla.edu/courses/neuro2020

Day 1 – Friday, September 11

7:45 AM	Introduction	Alon Y. Avidan, MD, MPH, <i>Course Director</i>
	Welcome Address	S. Thomas Carmichael, MD, PhD <i>Department Chair</i>
8:00 AM	Neurologic Manifestations of COVID-19 Infections	Allison Navis, MD
9:00 AM	Synopsis of Pediatric Neurology	Shaun Hussain, MD
10:15 AM	Break	
10:30 AM	Sports Neurology and Concussion	Meeryo Choe, MD
11:30 AM	Neuroophthalmology Pearls	Peter A. Quiros, MD
12:30 PM	Break	
1:30 PM	Multiple Sclerosis Diagnosis and Management	Callene Momtazee, MD
2:30 PM	Epilepsy 101: Updates on Classification, Diagnosis and Management	John Stern, MD
3:30 PM	Break	
3:45 PM	Psychopharmacology for the Practicing Neurologists	Andrew Leuchter, MD
4:30 PM	Ethics of Neurogenetic Testing Cases and Discussion	Neil Wenger, MD, MPH
5:30 PM	Adjourn	

Day 2 – Saturday, September 12

8:00 AM	What Neurologists Need to Know About Sleep	Alon Y. Avidan, MD, MPH
9:00 AM	Practical Approaches to the Dizzy Patient	Robert Baloh, MD
10:00 AM	Break	
10:15 AM	Movement Disorders Overview and Updates	Adrienne Keener, MD
11:15 AM	Review of CNS Infections	Elyse J. Singer, MD
12:15 PM	Break	
1:15 PM	Neck & Back Pain: The Red Flags	Langston Holly, MD
2:00 PM	Dementia Cases	Aaron McMurtry, MD, PhD
3:00 PM	Break	
3:15 PM	Advances in Management of the Patient with Dementia: From Bench to Bedside	Keith Vossel, MD, MSc
4:15 PM	Disorders of Nerve and Muscle Disease: Case-Based Approach	Perry Shieh, MD, PhD
5:15 PM	Adjourn	

Day 3 – Sunday, September 13

8:00 AM	Neurogenetic Cases	Jessica Rexach, MD, PhD
9:00 AM	Headache: Diagnosis, Red Flags, Management and Innovation	Joshua Kamins, MD
10:30 AM	Break	
10:45 AM	Update on Stroke Prevention and Acute Treatment	Jeffrey L. Saver, MD
12:00 PM	Break	
1:00 PM	Practical Review of Neurooncology	P. Leia Nghiemphu, MD
2:00 PM	Episodic Neurological Symptoms: Not Everything That Shakes is Seizure	Wesley T. Kerr, MD, PhD
3:00 PM	Telehealth in Neurology: Then and Now	Melissa Reider-Demer DNP, MN, CNP
3:45 PM	Best Practices in Neurorehabilitation	Bruce H. Dobkin, MD, FRCP
4:30 PM	Vasculitides of the Central Nervous System	Tanaz Kermani, MD
5:15 PM	Conclusion and Adjournment	

David Geffen School of Medicine at UCLA



COURSE CHAIR

Alon Y. Avidan, MD, MPH

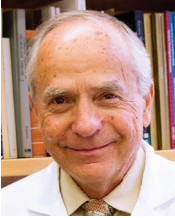
Professor of Neurology*
Director, UCLA Sleep Disorders
Center
UCLA Department of Neurology



Shaun Hussain, MD

Director, UCLA Infantile Spasms
Program
Associate Professor of Pediatrics*
Division of Pediatric Neurology
UCLA Mattel Children's Hospital

COURSE FACULTY



Robert Baloh, MD

Professor of Neurology and Head
and Neck Surgery*
Director of Neurootology
UCLA Department of Neurology



Joshua Kamins, MD

Assistant Clinical Professor of
Neurology*
Goldberg Migraine Program
Steve Tisch BrainSPORT Program
UCLA Department of Neurology



S. Thomas Carmichael, MD, PhD

Professor and Chair*
Frances Stark Endowed Chair
Co-Director, UCLA Broad Stem Cell
Center
UCLA Department of Neurology



Adrienne Keener, MD

Assistant Professor*
Movement Disorders Program
Associate Program Director,
Residency Training Program
UCLA Department of Neurology



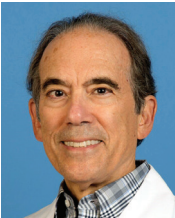
Meeryo Choe, MD

Assistant Professor of Pediatrics*
Associate Director, UCLA Steve Tisch
BrainSPORT Program
Brain Injury Research Center
Division of Neurology
UCLA Department of Pediatrics



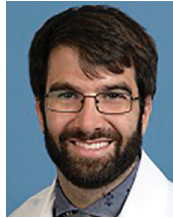
Tanaz Kermani, MD

Director, UCLA Vasculitis Program
Associate Clinical Professor*
Department of Rheumatology



Bruce H. Dobkin, MD, FRCP

Distinguished Professor of Clinical
Neurology*
UCLA Department of Neurology



Wesley T. Kerr, MD, PhD

Neurology Resident*
UCLA Department of Neurology
Veterans Administration
Olive View Medical Center



Langston Holly, MD

Professor of Neurosurgery and
Orthopaedics*
Vice Chair of Clinical Affairs
UCLA Department of Neurosurgery



Andrew Leuchter, MD

Professor and Executive Vice Chair*
Department of Psychiatry and
Biobehavioral Sciences
Associate Director, Semel Institute
for Neuroscience and Human
Behavior



Aaron McMurtray, MD, PhD
Associate Professor*
Medical Director for Dementia Clinics
UCLA Department of Neurology



Jeffrey L. Saver, MD
Professor of Clinical Neurology*
UCLA Department of Neurology
Senior Associate Vice Chair for
Clinical Research, Director,
UCLA Comprehensive Stroke and
Vascular Neurology Program



Allison Navis, MD
Assistant Professor
Division of Neuro-Infectious Diseases
Department of Neurology
Icahn School of Medicine at Mount
Sinai Hospital
New York, NY



Perry Shieh, MD, PhD
Associate Professor of Neurology*
UCLA Neuromuscular Program
UCLA Department of Neurology



Callene Momtazee, MD
Associate Professor*
UCLA Multiple Sclerosis Program
UCLA Department of Neurology



Ellyse J. Singer, MD
Professor of Neurology*
Director, UCLA Neuro-ID Program
UCLA Department of Neurology



P. Leia Nghiemphu, MD
Associate Professor of Neuro-
Oncology*
Director, Neuro-Oncology Fellowship
Program
Director, Neuro-Oncology Clinical
Service & NF2 Multidisciplinary
Clinic
UCLA Department of Neurology



John Stern, MD
Professor*
Director, Epilepsy Clinical
Program/Director, Epilepsy
Residency Training
Co-Director, Seizure Disorder Center
UCLA Department of Neurology



Peter A. Quiros, MD
Associate Professor*
UCLA Department of Ophthalmology



Keith Vossel, MD, MSc
Associate Professor of Neurology
Director, Memory Clinic
Scholar, Institute for Translational
Neuroscience
N. Bud Grossman Center for
Memory Research and Care
University of Minnesota



**Melissa Reider-Demer, DNP,
MN, CNP**
In-patient General Neurology
Operations and Quality Officer*
Department of Neurology Quality
Officer, In Patient Care Lead
Outpatient Multidisciplinary Nurse
Practitioner: Epilepsy, Stroke, and
General Neurology
UCLA Department of Neurology



Neil Wenger, MD, MPH
Professor of Medicine*
Chair, Ronald Reagan Medical
Center UCLA Ethics Committee
UCLA Department of Medicine



Jessica Rexach, MD, PhD
Assistant Professor*
Neurogenetics Program
UCLA Department of Neurology

General Information

Friday - Sunday, September 11-13, 2020

Virtual meeting instructions in anticipation of the course will be provided to enrollees on September 1, 2020.

Refunds

Cancellations must be received in writing by Friday, August 28, 2020 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 cancelled, discontinued, or rescheduled by the Office of Continuing Medical Education, a full refund will be provided.

Additional Information

If you have any questions, please contact the UCLA Office of Continuing Medical Education at (310) 794-2620 or visit our CME website at www.cme.ucla.edu.

Email: uclacme@mednet.ucla.edu

ABPN MOC



The American Board of Psychiatry and Neurology has reviewed the 8th Annual UCLA Review of Clinical Neurology and has approved this program as part of a comprehensive Self-Assessment program, which is mandated by the ABMS as a necessary component of maintenance of certification.

Accreditation

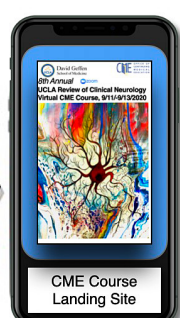
The Office of Continuing Medical Education, David Geffen School of Medicine at UCLA is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.

The Office of Continuing Medical Education, David Geffen School of Medicine at UCLA, designates this live activity for a maximum of 23.75 *AMA PRA Category 1 Credits*™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Disclosure Statement

The FDA has issued a concept paper that classifies 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 fully disclosed to the program’s participants. In addition, Accreditation Council for Continuing Medical Education policy mandates that the provider adequately manage all identified potential conflicts of interest prior to the program. UCLA fully endorses the letter and spirit of these concepts.

Scan Code Below
Into Your Phone



For additional information. Please visit:

<https://www.cme.ucla.edu/courses/neuro2020>

UCLA Office of Continuing Medical Education at:

Tel: (310) 794-2620 Email: UCLACME@mednet.ucla.edu

or visit our CME website at www.cme.ucla.edu

Course Title and Number	Registration Fee
8th Annual UCLA Review of Clinical Neurology M201-5 Registration Fees: <i>Register by September 1, 2020 to take advantage of pre-registration rates</i> ☐ Physicians (pre-registration) – \$600 ☐ Physicians – \$750 ☐ Allied Health Professionals (pre-registration) – \$350 ☐ Allied Health Professionals – \$500 ☐ Trainees – \$300	
TOTAL	

REGISTER ONLINE: www.cme.ucla.edu/courses/neuro2020

CALL: (310) 794-2620

Name (First/Middle/Last)

Degree

Specialty

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 8th Annual UCLA Review of Clinical Neurology
 10920 Wilshire Blvd., Suite 1060, Los Angeles, CA 90024-6512

FAX TO: (310) 794-2624 (must include charge card information and authorizing signature)

CALL: (310) 794-2620

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