

PURPOSE AND CONTENT

This CME activity, aimed at neuroscience professionals - including physicians, advanced practice providers, nurses and therapists – will explore latest advances and current trends in neurology and neurotherapeutics. Presentations will address the most current information which may be consolidated for physicians and other healthcare professionals in advancing proper diagnosis and best treatment modalities.

EDUCATIONAL OBJECTIVES

Upon completion of this activity, participants should be able to:

- Examine MOG antibody-mediated disease and current treatment approaches
- Recognize, evaluate, and treat dystonia
- Implement effective diagnosis and treatment of Postural Orthostatic Tachycardia
- Apply the use of magnetoencephalography in pre-surgical evaluation of patients with epilepsy
- Employ advanced strategies in the treatment of migraine
- Identify new diagnostic techniques and treatment options in the management of intracranial cerebral atherosclerosis
- Explore current therapeutic and biomarker clinical trials in neurology at UTSW
- Investigate and incorporate applications of telehealth in neurology
- Recognize the neurological complications of COVID-19 and the management thereof

TARGET AUDIENCE

Physicians, advanced practice providers, nurses, physical therapists, allied health professionals, and other health care professionals who are involved in the care of neurology patients.

SPONSORED BY

UT Southwestern Departament of Neurology & Neurotherapetuics, the Office of Continuing Medical Education, and the Peter O'Donnell Brain Institute.

ACCREDITATION AND DESIGNATION STATEMENT

The University of Texas Southwestern Medical Center is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing medical education for physicians.

The University of Texas Southwestern Medical Center designates this live educational activity for a maximum of 5.25 AMA *PRA Category1* $Credit^{TM}$. Physicians should only claim credit commensurate with the extent of their participation in the activity.

The University of Texas Southwestern Medical Center certifies that non-physicians will receive an attendance certificate stating that they participated in the activity that was designated for 5.25 AMA PRA Category 1 CreditTM.

Register online at https://cme.utsouthwestern.edu/rp2010b

Image courtesy of Arthur Toga, Ph.D., USC

UTSouthwesternMedical Center

Brain Summit 2020 Virtual Symposium

Saturday, October 31, 2020

https://cme.utsouthwestern.edu/rp2010b

Register now to attend!

Agenda		
TIME	TOPIC	SPEAKER
7:45 a.m. 8:00 a.m.	Welcome Address	
Session 1		
8:00 a.m. 8:30 a.m.	MOG Antibody-Mediated Disease and	Lauren Tardo, M.D.
	Treatment Approaches	
8:30 a.m. 9:00 a.m.	Update on Dystonia	Jeff Waugh, M.D., Ph.D.
9:00 a.m. 9:15 a.m.	Q&A	
Session 2		
9:15 a.m. 9:45 a.m.	Postural Orthostatic Tachycardia	Meredith Bryarly, M.D.;
		Elizabeth Waldie, P.T.
9:45 a.m. 10:15 a.m.	Magnetoencephalography in Epilepsy	Sasha Alick, M.D.
10:15 a.m. 10:30 a.m.	Q&A	
Session 3		
10:30 a.m. 11:00 a.m.	Migraine Therapeutics Update	Deborah Friedman, M.D.
11:00 a.m. 11:30 p.m.	Medical and Surgical Treatment of Intracranial	Mark Johnson, M.D.
	Cerebral Atherosclerosis	
11:30 p.m. 12:10 p.m.	Q&A – Break	
Session 4		
12:10 p.m. 12:30 p.m.	Clinical Trials Forum	Benjamin Greenberg, M.D.;
		Steven Vernino, M.D., Ph.D.
12:30 p.m. 1:00 p.m.	Telehealth in Neurology	Alan Kramer; Jaya Trivedi, M.D.
1:00 p.m. 1:30 p.m.	Neurological Complications of COVID-19	James Cutrell, M.D.
1:30 p.m. 1:45 p.m.	Q&A	
1:45 p.m.	Adjourn	

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