UT Southwestern O'Donnell Brain Institute

Brain Summit 2024: Current Trends in Neurology

Saturday, Nov.16, 2024

cme.utsouthwestern.edu/rp2411b

PURPOSE AND CONTENT

This live CME activity, aimed at neuroscience professionals – including physicians, advanced practice providers, nurses, and therapists – will explore the latest advances and current trends in neurology clinical practice and patient care. Didactic presentations, case studies, and panel discussions will present the most current information and address clinical practice challenges for advancing proper diagnosis and best treatment modalities across a wide spectrum of neurological disorders.

EDUCATIONAL OBJECTIVES

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

- Distinguish key presenting features of various movement disorders.
- Identify the key clinical features and presenting signs of uncommon strokes.
- Discuss symptom management and the use of disease-modifying therapy in the aging MS population.
- Evaluate appropriate diagnostic evaluation and treatment for patients presenting with refractory seizures.
- Identify the key clinical features of normal pressure hydrocephalus (NPH), including unexplained gait abnormality, cognitive impairment, and urinary incontinence.
- Summarize recent advances in the diagnosis and management of neuro-oncological conditions, including the discovery of new molecular targets.
- Evaluate appropriate diagnostic imaging studies for patients with neurological disorders.
- Describe the variable prognosis of different demyelinating neuropathies to provide informed and effective patient counseling and management.
- Review the challenges with ALS and its care from a patient's perspective.

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

The UT Southwestern Department of Neurology, the Office of Continuing Education, and the Peter O'Donnell Jr. Brain Institute.

ACCREDITATION AND DESIGNATION STATEMENT

Continuing Medical Education

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 at Dallas designates this continuing education activity for a maximum of 6.25 *AMA PRA Category 1 Credits*[™]. Each physician should claim only the credit commensurate with the extent of the participation in the activity.

The University of Texas Southwestern Medical Center designates the presentation "My ALS Journey" for 1 hour in medical ethics and/or professional responsibility.

Nursing Continuing Professional Development

UT Southwestern Medical Center is accredited as a provider of nursingcontinuing professional development by the American Nurses Credentialing Center's Commission of Accreditation. This activity has been awarded 6.3 contact hours.

Physical Therapy Continuing Competence Unit (CCU)

This activity has been approved by the Texas Board of Physical Therapy Examiners for 6.00 CCUs for PTs and PTAs.

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TIME		TOPIC	SPEAKER
7:00 a.m.	7:45 a.m.	Registration, Breakfast & Exhibits	
7:45 a.m.	8:00 a.m.	Welcome and Announcements	
Session 1			
8:00 a.m.	8:30 a.m.	Video Rounds: Tardive Syndromes	Dr. Vibhash Sharma
8:30 a.m.	9:00 a.m.	Uncommon Strokes	Dr. Ty Shang
9:00 a.m.	9:15 a.m.	Q&A	
Session 2			
9:15 a.m.	9:45 a.m.	The Aging MS Patient: Management and Updates	Dr. Lauren Tardo
9:45 a.m.	10:15 a.m.	Refractory Epilepsy	Dr. Mishu Chandra
10:15 a.m.	10:30 a.m.	Q&A	
10:30 a.m.	11:00 a.m.	Break & Exhibits	
Session 3			
11:00 a.m.	11:40 a.m.	Normal Pressure Hydrocephalus	Dr. Padraig O'Suilleabhain, Dr. Jonathan White
11:40 a.m.	12:20 p.m.	Brain Tumor Management	Dr. Michael Youssef, Dr. Toral Patel
12:20 p.m.	12:35 p.m.	Q&A	
12:35 p.m.	1:30 p.m.	Lunch & Exhibits	
Session 4			
1:30 p.m.	2:30 p.m.	Ethics Presentation: My ALS Journey	Dr. Michael Ibarra
2:30 p.m.	3:00 p.m.	Neuroimaging	Dr. Marco Pinho
3:00 p.m.	3:30 p.m.	Demyelinating Neuropathies	Dr. Shaida Khan
3:30 p.m.	3:45 p.m.	Q&A	
3:45 p.m.		Closing Remarks & Adjourn	