Neuroscience Grand Rounds 2024 Multidisciplinary Stroke and Cerebrovascular Disease Case Conference

September 18, 2024 – 8:00 AM Tucson

Overall Activity Objectives:

- 1 Incorporate into practice current evidence-based practices to get patients with stroke the most appropriate treatment/intervention in the shortest time possible.
- 2 Incorporate disease modifying therapies into the treatment plan for individuals with multiple sclerosis based on the most current clinical research and professional society guidelines and the underlying science regarding mechanism of action.
- 3 Refer patients with epilepsy for non-pharmacological treatments sooner in their treatment paradigm.
- 4 Manage pregnant women with epilepsy based on the latest data and guidelines.
- 5 Evaluate patients with neuromuscular disease for the use of the latest treatments, based on evidence-based guidelines and publications.
- 6 Treat patients with migraine with the latest agents and strategies when traditional treatments fail.
- 7 Refer patients with Parkinson's disease and other movement disorders for neuromodulatory treatments sooner in their treatment paradigm.
- 8 Incorporate ethical constructs into the delivery of care and communication with patients and their families.

Session Objectives:

- 1 Using a case-based discussion, learn the pathophysiology and mechanism for each stroke subtype.
 - 2 Using a case-based discussion, interpret multimodal stroke neuroimaging studies.
 - 3 Discuss evidence-based approaches to stroke treatment.

Accreditation Statement:

The University of Arizona College of Medicine - Tucson is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing medical education for physicians.

The University of Arizona College of Medicine - Tucson designates this Live Activity for a maximum of 1.00 *AMA PRA Category 1 Credit(s)* $^{\text{TM}}$. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Relevant Financial Relationships Statement(s):

University of Arizona College of Medicine - Tucson Office of Continuing Medical Education adheres to the ACCME's Standards for Integrity and Independence in Accredited Continuing Education. Any individuals in a position to control the content of a CME activity, including faculty, planners, reviewers or others are required to disclose all financial relationships with ineligible entities (commercial interests). The CME office reviewers have nothing to disclose. All relevant financial relationships have been mitigated prior to the commencement of the activity.

Name of individual	Individual's role in	Nature of Relationship(s) / Name
	activity	of Ineligible Company(s)

Micah Etter, MD	Planning Committee Member	Nothing to disclose - 03/13/2024
David M Labiner, MD	Activity Director	Nothing to disclose - 12/01/2023
Hong Lei, MD	Planning Committee Member	Grant or research support-Abbott (Any division) Speakers Bureau-Teva Pharmaceuticals - 03/13/2024
Travis M Dumont, MD	Faculty	Nothing to disclose - 06/05/2024

