EDUCATIONAL OBJECTIVES

Neurological disorders are quite common affecting approximately 16–18 million Americans. However, due to the complexity of neurological diseases and treatment, incidence and delay in treatment are not infrequent. Recent advances in translational neurology have enhanced the understanding of neurological disease, and increasing number of treatment options allow clinicians to better care of patients with neurological disorders.

The educational objectives for this CNE activity comprehensively address the needs and identification of practice gaps:

- Understand new opportunities for acute treatment of seizures
- Evaluate clinical with epilepsy and develop appropriate treatment strategies for patients with varying types of epilepsy by understanding newer medications and emerging treatments
- Understand the mechanism of concussion and recognize the sequelae of concussion and how to manage them
- Recognize multiple sclerosis early utilizing the updated diagnostic criteria and create an effective comprehensive management plan
- Understand the role of new treatments for neuromuscular disease
- Understand the role of neuromuscular intervention in the treatment of stroke and how this impact treatment guidelines
- Recognize Parkinson’s disease and how to treat utilizing new therapeutics
- Develop a treatment strategy for difficult to manage headaches including migraines
- Evaluate children with epilepsy and develop appropriate treatment strategies
- Understand the role of neuro-endovascular intervention in the treatment of stroke and how this impact treatment guidelines
- Understand the mechanism of concussion and recognize the sequelae of concussion and how to manage them
- Recognize multiple sclerosis early utilizing the updated diagnostic criteria and create an effective comprehensive management plan
- Understand the role of new treatments for neuromuscular disease
- Understand the role of neuromuscular intervention in the treatment of stroke and how this impact treatment guidelines
- Recognize Parkinson’s disease and how to treat utilizing new therapeutics
- Develop a treatment strategy for difficult to manage headaches including migraines

PHYSICIAN EDUCATION CREDIT

Banner Health designates this live activity for a maximum of 39.0 Category 1 Credits™. Physicians should claim only the credit commensurate with the extent of their participation in the activity. This symposium is supported in part by educational grants from industry. Banner Health is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing medical education for physicians. Banner Health designates this activity for a maximum of 3 credits in TPE. PHYSICIAN EDUCATION CREDIT

DISCLOSURE STATEMENT

This symposium is supported in part by educational grants from industry. Banner Health strives for balance, independence, objectivity and scientific rigor in all sponsored educational programs. Faculty and program planners are required to disclose any financial conflict of interest relevant to their involvement with the symposium. Disclosure information will be provided in the symposium syllabus. Potential conflicts of interest reported by planners and faculty have been assessed and resolved according to Banner Health policy.

We are also offering a half-day patient educational symposium. For more information, please visit BannerHealth.com/230CARE or call 602.230.CARE (2273) within Arizona or 800.230.CARE (2273) outside of Arizona.
ABOUT THE PROGRAM
Please join us for our 4th Annual Neuroscience Symposium! This symposium is designed to provide practical information for practicing neurologists, primary care providers and other advanced practitioners. Each lecture is developed to provide a review of clinical neurology and progress in patient care in various neurological conditions.

In addition, this educational format is designed to provide participants with knowledge and skills to manage common neurological conditions. We will also discuss up-to-date knowledge of neurological disorders and new knowledge and skills to manage common neurological conditions. We will discuss up-to-date knowledge of neurological disorders and new advances in treatment options.

Objectives
The purpose of this symposium is to increase understanding, competence and improve clinical practice in neurology. Specifically:
- Recognize accurate diagnosis and management of epilepsy, stroke, movement disorders, neurovascular disorders, dementias, headaches and brain tumors
- Apply new concepts to Alzheimer’s disease and multiple sclerosis
- Understand the current concept and future direction of neuroscience care
- Implement new concepts to Alzheimer’s disease and multiple sclerosis
- Apply new concepts to multiple sclerosis
- Understand the current concept and future direction of neuroscience care

Who Should Attend?
- Neurologists
- Internists
- Family Medicine Physicians
- Emergency Physicians
- Primary Care Physicians
- Residents & Medical Students
- Physician Assistants
- NPs
- Nurse Practitioners
- Nurses
- Graduate Students
- Researchers & Medical Students

PHYSICIAN EVENT SCHEDULE: SATURDAY, MARCH 7, 2020

TIME | DESCRIPTION
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7am–7:15am | Registration & Breakfast
7:15am–7:45am | Introduction
7:45am–8am | What’s New in Epilepsy/Neuromuscular
8am–8:15am | New Epilepsy Treatments/Cluster Headaches
8:15am–9:15am | Sports-related Neurology (Concussion)
9:15am–10:15am | Coffee Break I
10:15am–11am | Multiple Sclerosis Overview
11am–11:45am | Neurology of Aging
11:45am–12:15pm | New Neurovascular Disease Treatments
12:15pm–1:15pm | Neuro-Endovascular Interventions
1:15pm–2:30pm | Parkinson’s Disease
2:30pm–2:45pm | Coffee Break II
2:45pm–3:45pm | What’s New in Medicine/Headache
3:45pm–4:15pm | Closing Remarks, Evaluation, Raffle Winner Announcement

What to Wear
The symposium room is air conditioned and it is sometimes difficult to keep a moderate temperature for all. We recommend that you bring a jacket or sweater.

Photography
A photographer will be on-site taking candid shots during the symposium.

Wi-Fi and Electronic Devices
Complimentary Wi-Fi will be available in the meeting room during the symposium. We strongly urge you to consider bringing an electronic device to take notes instead of using paper. Your notes will be easier to read and organize. Electricity will be provided in the symposium room to keep your electronic device charged.

Cancellations
Should you need to cancel your registration, a credit will be issued for next year’s neuroscience symposium. Please note, Banner will not reimburse any accrued travel expenses.

PHYSICIANS

Steve Chung, MD
Executive Director & Chairman, Banner – University Medical Center Phoenix; Professor, Neurology, The University of Arizona College of Medicine – Phoenix

David Labiner, MD
Professor & Head, Neurology, The University of Arizona College of Medicine – Tucson; Professor, Pharmacology & Practice Science, The University of Arizona College of Medicine – Tucson

Katalin Scherer, MD

Tamara Zach, MD

SYMPOSIUM REGISTRATION
To register for the symposium, please visit BannerHealth.com/230CARE or call 602.230.CARE (2273) within Arizona or 888.230.CARE (2273) outside of Arizona. You will be asked to provide your name and contact information including your e-mail address. You will then be given the option to pay for the symposium, check or credit card. When all of the contact information is completed you will submit the form and receive a receipt. The receipt can be printed and used for reimbursement. Breakfast, lunch & breaks will be served.

REGISTRATION FEES

CATEGORY | EARLY BIRD COST* | REGULAR COST
--- | --- | ---
Physicians | $150 | $210
Nurse Practitioners | $65 | $120
Nurses | $35 | $51
Banner Employees, Fellows & Residents | Call for Special Pricing

LOCATION
The University of Arizona College of Medicine – Phoenix

435 N. 5th Street, Phoenix, Arizona 85004

Health Sciences Education Building

Lecture Hall C104 - Located on the Main Floor

For questions or to request special accommodations while attending this symposium, please contact Katie MacTaggart:
602.839.2138 or kathleen.mactaggart@bannerhealth.com

To Register for the Symposium:
BannerHealth.com/230CARE
602.230.CARE (2273) within Arizona
800.230.CARE (2273) outside of Arizona

WEB SPONSORS

A destination event

NEARBY ACCOMMODATIONS

- Sheraton Grand Phoenix: SheratonPhoenixDowntown.com | 602.262.2500
- Holiday Inn Express: IHG.com/HolidayInnExpress | 602.452.2020
- Phoenix Marriott Tempe at The Buttes: PhoenixMarriott.com | 602.451.6100
- Pointe Hilton Tapatio Cliffs Resort: PointeHilton.com | 602.866.7300

LOCAL AMENITIES

- Phoenix Art Museum: PhoenixArt.org
- Musical Instrument Museum: MIM.org
- CrackerJack Family Fun & Sports Park: CrackerJax.com
- Old Town Scottsdale: OldTownScottsdaleAZ.com
- Six Flags Hurricane Harbor Phoenix: SixFlags.com
- Phoenix Zoo: PhoenixZoo.org
- Desert Botanical Garden: DBG.org
- OdySea Aquarium: OdySeaAquarium.com
- Wildlife World Zoo, Aquarium & Safari Park: WildlifeWorld.com
- Butterfly Exhibit: ButterflyCenter.com
- Arizona State Fair: AZStateFair.com
- Arizona Biltmore Resort & Golf: AZBiltmoreGC.com
- Arizona Grand Resort, Golf & Spa: ArizonaGrandGolf.com
- Talking Stick Resort, Casino & Golf: TalkingStickCasino.com
- Golf Courses:
  - Phoenix Country Club: PhoenixCountryClub.com
  - Raven Golf Club: RavenPhx.com
  - Papago Golf Course: PapagoGolfCourse.net
  - Starfire Golf Club: StarfireGolfClub.com

*Early bird discount is available if you register by February 28, 2020. Space is limited.