GENERAL INFORMATION

STATEMENT OF PURPOSE

This program provides an update on important topics in neurology, and addresses clinical competencies of knowledge, performance, and improving patient outcomes.

TARGET AUDIENCE

This program is appropriate for all healthcare professionals.

OBJECTIVES

- Understand the diagnosis of myasthenia gravis and review of the latest therapeutic options
- · Review of the diagnosis and treatment of amyotrophic lateral sclerosis (ALS)
- Techniques to identify and characterize absence
- A rational approach to choosing a disease modifying treatment (DMT) for multiple sclerosis patients.
- Review the treatment options and diagnostic workup for headaches and migraines
- Describe capabilities for treatment options for cerebrovascular anomalies
- Update on stroke prevention
- Describe surgical treatment options for trigeminal neuralgia and hemifacial spasm
- Explain the general approach to identifying and treating hyperkinetic movement disorders.
- Describe the emerging diagnostic tools of neurodegeneration.
- Hands on Workshop on the applications of neuromuscular ultrasound in the diagnosis and treatment of upper extremity entrapment
- · Hand on workshop for botulinum toxin injection for migraines: from dilution to Injection
- · Overview of Paraneoplastic Pathology

CME CREDIT

In support of improving patient care, USA's College of Medicine Office of CME is jointly accredited by the Accreditation Council for Continuing Medical Education (ACCME), the Accreditation Council for Pharmacy Education (ACPE), and the American Nurses Credentialing Center (ANCC), to provide continuing education for the healthcare team. Provider Number: 4008198

JA - This activity was planned by and for the healthcare team, and learners will receive 12.25 Interprofessional Continuing Education credits for learning and change.

CME - The University of South Alabama College of Medicine designates this live activity for a maximum of **12.25** AMA PRA Category 1 Credit(s)™. Physicians should claim only the credit commensurate with the extent of their participation in the activity. ANCC - This program has been reviewed and is acceptable for up to 12.25 nursing contact hours. AAPA – University of South Alabama Office of CME

has been authorized by the American Academy of PAs (AAPA) to award AAPA Category 1 CME credit for activities planned in accordance with AAPA CME Criteria. This activity is designated for 12.25 AAPA Category 1 CME credits. PAs should only claim credit commensurate with the extent of their participation. ACPE - This course has been approved for 4.75 hours of pharmacy continuing education credit.

ADA STATEMENT

In compliance with the Americans with Disabilities Act, we will make every reasonable effort to accommodate your symposium requests. For special requests, please contact Tommye Mangrum at (251) 445-8262.

REGISTRATION AND FEES

Advanced registration is requested. Fees include course materials, breakfasts, lunch, refreshments, receptions, and a course syllabus.

EARLY REGISTRATION ENDS MARCH 14, 2023

Physician \$125.00 RN/LPN/Health Care Professionals \$65.00 USA Full-Time Faculty \$65.00 USA Residents and Students Fee Waived

REGISTRATION AFTER MARCH 14, 2023

Physician \$150.00

RN/LPN/Health Care Professionals \$85.00 USA Full-Time Faculty \$85.00 USA Residents and Students Fee Waived Contact: Tommye Mangrum at (251) 445-8262 Online registration is available for the course at: www.southalabama.edu/colleges/com/ departments/neuro/symposium.html

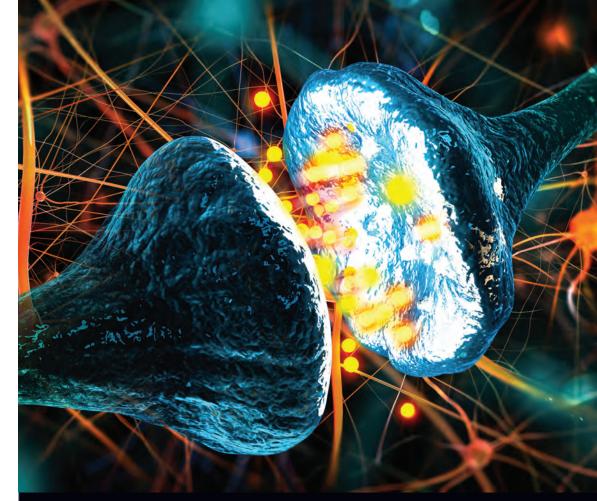
Registration fees received after March 14, 2023 are non-refundable Cancellation Fee \$50.00

CONFERENCE LOCATION

Pensacola Beach and the inland City of Pensacola are home to beautiful scenery, exciting arts and culture, interesting history, boundless outdoor adventure and culinary delights to please any palate. We're located on one the world's whitest beaches, in the center of everything. When you stay with us, you're within walking distance of the most popular local restaurants and attractions. The Hotel is currently undergoing renovations. Guests will have access to the heated pool next door with a Lazy River; Restaurant offerings will be available in the White Sands Room. Rooms are available until March 14, 2023 at a special meeting rate of \$219.00 per night. Call 866-916-2999 and mention the USA Neuroscience Symposium Group Code: SAM to receive the discount. Any special requests regarding rooms are based on availability at time of arrival.

BEACH HILTON 12 Via De Luna Dr. Pensacola Beach, ATION

32561



EIGHTH ANNUAL USA NEUROSCIENCE SYMPOSIUM **APRIL 14 -16, 2023**



*Exhibits will be open throughout the entire symposium

FRIDAY, APRIL 14 2023

2:00 pm	Registration – Hors d'oeuvres and retreshments
1.25 pm	Wolcomo Jose Sanchez M.D.

- 4:25 pm Welcome Jose Sanchez, M.D.
- 4:30 pm "Peering Through the Cerebrovascular Vessels with Advance Imaging"
 - Taha Nisar, M.D.
- 5:15 pm "Typical Absence Seizures: When are they not so Typical?"
- Hanan El Shakankiry, M.D., PhD 6:00 pm "Rational Approaches to the Treatment of Myasthenia Gravis"
- James F. Howard, Jr., M.D., FAAN 7:00 pm Welcome Reception – Hors d'oeuvres, refreshments and cocktails

SATURDAY, APRIL 15 2023

7:00 am Registration and Breakfas	t
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- "Tics and Twitches in Movement Disorders" Hanna Czarkowska, M.D.
- "Tools for Preventing Strokes" Adeel Saleemi, M.D.
- "Roundtable: Neuromuscular diseases" James F. Howard, Jr., M.D., FAAN, Robert Kobelja, M.D., Jose Sanchez, M.D.
- 10:00 am Break
- 10:30 am "Headaches: What to do and When to Worry"
- Christopher H. Gottschalk, M.D., FAHS 11:15 am "Advances in The Treatment and Diagnosis of ALS" – Robert Kobelja, M.D.
- 12:00 pm Lunch and Clinical Cases Residents, James F. Howard, Jr., M.D., FAAN, William Kilgo, M.D., Jose Sanchez, M.D.
- 1:00 pm Workshops
 - a. Hands-on Workshop on Neuromuscular Ultrasound of the Upper Extremity Entrapment Neuropathies – Jose Sanchez, M.D.
 - b. Botulinum Toxin Injections for Migraine A Practical Hands-on Training Session from Dilution to Injection – Daniel Dees, M.D.
- 2:00 pm Adjourn
- 7:00 pm Reception Dinner, live music, refreshments, and cocktails

SUNDAY, APRIL 16, 2023

- 7:00 am Registration and Breakfast
- 7:45 am "Keyhole Approaches for Surgical Management of Trigeminal Neuralgia and Hemifacial Spasms" – Jai Thakur, M.D.
- 8:30 am "The Use of Emerging Biomarkers of Neurodegeneration" James Rini, M.D. "A Rational Approach to Treatment Decision Making in Multiple Sclerosis"
- William Kilgo, M.D.
- 10:00 am Break
- 10:15 am "Overview of a Paraneoplastic Consults" John Soltys, M.D.
- 11:00 am Clinical Cases II Residents, Christopher H. Gottschalk, M.D., FAHS,
 - William Kilgo, M.D., Jose Sanchez, M.D.
- 12:00 pm Adjourn End of Symposium
 - *Disclaimer: For the most recent program schedule, refer to our website

COURSE DIRECTOR

SPEAKERS

IOSE SANCHEZ, M.D. Assistant Professor of Neurology

University of South Alabama

GUEST SPEAKERS

CHRISTOPHER H. GOTTSCHALK, M.D., FAHS

Professor; Chief, Division of General Neurology Director, Yale Headache Facial Pain Program Yale School of Medicine

JAMES F. HOWARD, JR., M.D., FAAN Professor of Neurology, Medicine & Allied Health Director, Myasthenia Gravis Clinical Trials and Translational Research Program The University of North Carolina at Chapel Hill JOHN SOLTYS, M.D.

Oxford University JAMES RINI, M.D. **Assistant Professor of Neurology** Ochsner Medical Center

UNIVERSITY OF SOUTH ALABAMA FACULTY

HANNA CZARKOWSKA, M.D. Assistant Professor of Neurology

DANIEL DEES, M.D. Associate Professor of Neurology

HANAN EL SHAKANKIRY, M.D., PhD

Associate Professor of Neurology

WILLIAM KILGO, M.D. **Assistant Professor of Neurology**

ADEEL SALEEMI, M.D. Assistant Professor of Neurology

Assistant Professor of Neurosurgery

ROBERT KOBELJA, M.D. Assistant Professor of Neurology TAHA NISAR, M.D. Assistant Professor of Neurology

Email: JAI THAKUR, M.D. Make checks payable to: Foundation

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South Alabama Medical Science

Detach and mail or fax to: Department of Neurology

USA Health 2451 USA Medical Center Dr., Mastin 614 Mobile, AL 36617

ATTN: Tommye Mangrum PHONE: (251) 445-8262



ONLINE REGISTRATION

www.southalabama.edu/colleges/com/departments/neuro/symposium.html