



# UT Health East Texas Neurological Institute Neuroscience Symposium 2025

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## May 1-2, 2025

This educational activity will provide information on advanced treatments and techniques in the Neuroscience field. It is designed for physicians specializing in family medicine, general practice, internal medicine, orthopedics, general surgery, vascular surgery, neurology, neurosurgery and other specialties, as well as nurses and other allied healthcare professionals who have an interest in current techniques in neuroscience care.

Lectures will be followed by the opportunity for questions and answers.

## Continuing Education Credit

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### Ethics Credit

The University of Texas at Tyler Health Science Center has designated this conference for 4.0 hour(s) of education in medical ethics and/or professional responsibility. \*\*

### Continuing Medical Education

The University of Texas at Tyler Health Science Center is accredited by the Texas Medical Association to sponsor continuing medical education for physicians.

The University of Texas at Tyler Health Science Center designates this live activity for a maximum of **13.75 AMA PRA Category 1 credits™**. Participants should only claim credit commensurate with the extent of their participation in the activity. This program is also designated for 1.0 hour of medical ethics and/or professional responsibility credit.

### Continuing Nursing Education

The University of Texas at Tyler School of Nursing is accredited as a provider of nursing continuing professional development by the American Nurses Credentialing Center's Commission on Accreditation.

To obtain 14.25 nursing contact hours, participants must be present for the entire day/days of the symposium and complete an evaluation survey. No partial credit will be awarded.

Day 1: May 1, 2025 – 7.25 CNE credit

Day 2: May 2, 2025 – 7 CNE credit

Both Days: 14.25 CNE credit

### Continuing Radiologic Technologists

Approved by the American Society of Radiologic Technologists (ASRT) for Category A continuing education credit.

## Conference Location

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### UT Health Tyler

#### The Pavilion

801 Clinic Drive  
Tyler, Texas 75701

### For more information, contact:

Lisa Hutchison, RN, MSN  
Program Director, Neuroscience & Stroke  
[lisa.hutchison@uthet.com](mailto:lisa.hutchison@uthet.com)  
Office: 903.594.2812

# Conference Schedule

## THURSDAY, MAY 1, 2025

**7:30 - 8:00 a.m.**

*Registration*

**8:00 - 9:00 a.m.**

**Perspectives on Neurosciences and Academic Medical Centers, Program Building, Disparities, New Technologies for Stroke and Great Opportunities of UT Tyler and Northeast Texas**

Speaker: Hunt Batjer, MD

**9:00 - 10:00 a.m.**

**Artificial Intelligence and Healthcare  
(Medical Ethics/ Professional Responsibility Credit)**

Speaker: Paul Detwiler, MD

**10:00 - 11:00 A.M.**

**The AAN 2023 Brain Death Guidelines and the Uniform Determination of Death Act: A Parallel and Incomplete Journey  
(Medical Ethics/ Professional Responsibility Credit)**

Speaker: Michael Rubin, MD

**11:00 - 11:15 a.m.**

*Break*

## FRIDAY, MAY 2, 2025

**7:30 - 8:00 a.m.**

*Registration*

**8:00 - 9:00 a.m.**

**Update in Stroke 2025**

Speaker: Paul Kowalski, MD

**9:00 - 10:00 a.m.**

**Dementia: Where are we again?**

Speaker: Allison Hennigan, MD

**10:00 - 11:00 a.m.**

**Update on Treatments for Spinal Disorders**

Speaker: Thomas Gianaris, MD

**11:00 - 11:15 a.m.**

*Break*

**11:15 a.m. - 12:00 p.m.**

**Using Big Data to Assess Big Suicide**

Speaker: Cheryl McCullumsmith, MD, PhD

**11:15 a.m. - 12:15 p.m.**

**Advances in Neuro Interventional Radiology**

Speaker: Kurt Reuland, MD

**12:15 - 1:00 p.m.**

*Lunch*

**1:00 - 2:00 p.m.**

**Treatment of Open Head Injuries**

Speaker: Luis Fernandez, MD

**2:00 - 3:00 p.m.**

**Anesthesia of the Neurosurgical Patient**

Speaker: Janki Patel, MD

**3:00 - 4:00 p.m.**

**Synucleinopathies**

Speaker: George Plotkin, MD

**4:00 - 4:15 p.m.**

*Q&A Session*

**12:00 - 1:00 p.m.**

**Lunch & Grand Rounds: Patent Foramen Ovale (PFO) and Stroke (Grand Rounds)**

Speaker: Byungsoo Ko, MD

**1:00 - 1:15 p.m.**

*Break*

**1:15 - 2:15 p.m.**

**Chronic Pain in 2025!**

**(Medical Ethics/ Professional Responsibility Credit)**

Speaker: David Olvera, MD

**2:15 - 3:15 p.m.**

**Treating Back Pain with CDC Guidelines**

**(Medical Ethics/ Professional Responsibility Credit)**

Speaker: David Olvera, MD

**3:15 - 3:30 p.m.**

*Q&A Session*

# Conference Faculty

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**Henry (Hunt) Batjer, MD**

*Director, Neuroscience Research & Education*

*Professor, Neurosurgery*

The University of Texas at Tyler School of Medicine

Tyler, TX

**Paul Detwiler, MD**

*Neurosurgeon*

Tyler Neurosurgical Associates, UT Health North Campus

UT Health Tyler

Tyler, TX

**Luis Fernandez, MD**

*Trauma Surgeon*

UT Health Tyler, UT Health East Texas Physicians

Tyler, TX

**Thomas Gianaris, MD**

*Neurosurgeon*

Tyler Neurosurgical Associates

Tyler, TX

**Allison Hennigan, MD**

*Neurologist*

UT Health East Texas Neurological Institute

Tyler, TX

**Byungsoo Ko, MD**

*Interventional Cardiologist*

UT Health East Texas Cardiac Plaza

Tyler, TX

**Paul Kowalski, MD**

*Neurohospitalist*

UT Health Tyler

Tyler, TX

**Cheryl McCullumsmith, MD, PhD**

*Professor & Department Chair*

Robert M. Rogers Department of Psychiatry

The University of Texas at Tyler School of Medicine

Tyler, Texas

**David A. Olvera, MD**

*Pain Management Specialist*

UT Health Tyler, UT Health East Texas Physicians Tyler

UT Health East Texas Neurological Institute

Tyler, TX

**Janki Patel, MD**

*Interventional Pain Physician*

UT Health East Texas Pain Management

UT Health Tyler

Tyler, TX

**George Plotkin, MD, PhD**

*Neurologist*

UT Health East Texas Neurological Institute

UT Health Tyler

Tyler, TX

**Kurt Reuland, MD**

*Neuroradiologist*

Neuro IR of East Texas

UT Health Tyler

Tyler, TX

**Michael Rubin, MD**

*Associate Professor, Neurology and Neurological Surgery*

UT Southwestern Medical Center

Dallas, TX

## Registration Information

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**Register by April 30 at 3:00 p.m.**

**No conference registration fee.**

**Physician Registration:**

Please use the link or QR code below to register:

**[uthct.cloud-cme.com/NeuroSymposium25](http://uthct.cloud-cme.com/NeuroSymposium25)**



A CloudCME account is necessary to track participant attendance and receive CME credit.

**Nursing & Radiology Registration, contact:**

Lisa Hutchison

[lisa.hutchison@uthet.com](mailto:lisa.hutchison@uthet.com)

Office: 903.594.2812

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