

North Carolina Neuroscience and Spine presents

The Painful Truth



**Saturday
October 7, 2023**

Live In-Person Event

**Registration & Breakfast
7:30 a.m.**

Location

UNC Rex Heart and Vascular Auditorium
4420 Lake Boone Trail, Raleigh

Purpose

North Carolina Neuroscience and Spine is eager to partner with primary care providers, throughout the many communities we serve, to expand the breadth of knowledge for specialized neuroscience and spine care and drive top quality patient outcomes.

Target Audience

Internal Medicine and Family Practice Physicians, Physician Assistants, Nurse Practitioners and Registered Nurses.

Schedule

7:30 a.m. Registration & Breakfast

8:00 Welcome and Instructions

8:10 Neck Pain Case Presentation

8:15 Work-up and Evaluation for Neck Pain and Conditions
Dan Ingram, PA-C

8:30 Non-Surgical Management of Neck Pain
Marc Yelle, MD

8:45 Surgical Indications for Neck Conditions
Joshua Loewenstein, MD

**9:00 Neck Pain Case & Panel Discussion/
Neck and Shoulder Exam Demo**
Dan Ingram, PA-C and Marc Yelle, MD

9:30 BREAK

**9:50 Overview of Management of Low Back Pain
for the Primary Care Physician**
Hsiupei Chen, MD

**10:05 Physical Exam and Differential Diagnosis of
Low Back Pain**
Wayne Hu, DO

10:20 Surgical Management of Lumbar Disease
John Engler, MD

**10:35 Back Pain Case and Panel Discussion/
SI Joint Exam Demo**
Wayne Hu, DO and John Engler, MD

11:05 BREAK

**11:15 Opiates, Non-Opiates, and CBD Options for
Managing Pain**
Jack Lam, MD

11:30 Trigeminal Neuralgia
Sivakumar Jaikumar, MD

11:45 Ask the Experts (Q&A)

12:30 ADJOURN

Joint Providership by



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Register Today!



Scan the code to register or
visit **www.wakeahec.org**

- **No registration fee**—Funding is provided by North Carolina Neuroscience and Spine Center
- Registration will include online handouts and online certificate of completion
- To assure quality programming and safety for all participants, babies and children may not attend this program
- Call 919-350-8547 for our inclement weather updates
- Visit **www.wakeahec.org** for our ADA Statement

Questions

Contact Julia Jenkins at (919) 350-0455 or juljenkins@wakeahec.org

Faculty

Hsiupei Chen, MD

Robin Koeleveld, MD

John Engler, MD

Jack Lam, MD

Wayne Hu, DO

Joshua Loewenstein, MD

Dan Ingram, PA-C

Marc Yelle, MD

Sivakumar Jaikumar, MD

Course Credit

CME: Wake AHEC designates this live activity for a maximum of 4.0 AMA PRA Category 1 Credits™.

Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Contact Hours: Wake AHEC will provide up to 4.0 Contact Hours to participants.

This activity has been planned and implemented in accordance with the accreditation requirements and policies of the North Carolina Medical Society (NCMS) through the joint providership of Wake Area Health Education Center and UNC Rex Healthcare. The Wake Area Health Education Center is accredited by the NCMS to provide continuing medical education for physicians.

