South Shore University Hospital
Department of Neurosurgery presents:

Multidisciplinary Spine Care 2022

Live Interprofessional CE Conference offered virtually via Zoom

Tuesday, June 7, 2022
8am – 2:45pm (EDT)

Register at
northwell.edu/ssuhspine2022

This activity was planned by and for the healthcare team, and learners will receive 6.0 Interprofessional Continuing Education (IPCE) Credits for learning and change.

IPCE CREDIT™

Course Directors

Justin Michael Thomas, MD, FACS, FAANS
Vice Chair, Neurosurgery
President, Medical Board
Trauma Liaison, Neurosurgery
South Shore University Hospital
Assistant Professor, Neurosurgery
Zucker School of Medicine

Yike Jin, MD
Spinal Neurosurgeon
Johns Hopkins University

Dr. Jin is joining South Shore University Hospital in July 2022 as the Director of Complex Spine Surgery and Assistant Professor of Neurosurgery at the Zucker School of Medicine

South Shore University Hospital
Northwell Health®

DONALD AND BARBARA ZUCKER SCHOOL of MEDICINE AT HOFSTRA/NORTHWELL

Program Agenda

8am	**Opening Remarks** Justin Michael Thomas, MD, FACS, FAANS David J. Chalif, MD, FACS, FAANS Yike Jin, MD
8:30am	**Spine Trauma** Justin Michael Thomas, MD, FACS, FAANS
9am	**Conservative Treatment of Degenerative Disc Disease** Brian Golden, DO
9:30am	**Cervical Degenerative Disease** Yike Jin, MD
10am	**Thoracolumbar Degenerative Disease** Daniel Brandenstein, DO
10:30am	**Break**
11am	**Spine Tumors** Justin Michael Thomas, MD, FACS, FAANS
11:30am	**Spine Tumor Embolization** Ina Terón, MD, MPH
11:45am	**Radiation Therapy for Spine Tumors** William C. Chen, MD
12:15pm	**Spine Navigation and Robotics** Yike Jin, MD
12:45pm	**Break**
1pm	**Spine Care at Northwell Health** Daniel M. Sciubba, MD, MBA, FAANS
1:30pm	**Case Presentations and Panel Discussions** Anthony Lau, MD, PhD, FRCSC Sheng-fu Larry Lo, MD, MHS, FAANS **Panelists:** Daniel Brandenstein, DO Robert M. Galler, DO, MPH, FACS, FACOS Yike Jin, MD Daniel M. Sciubba, MD, MBA, FAANS Justin Michael Thomas, MD, FACS, FAANS
2:30pm	**Closing Remarks** Justin Michael Thomas, MD, FACS, FAANS
2:45pm	**Conference Adjourns**

Statement of Need: Spinal disease represents a significant burden to our patients, with an estimated 28% prevalence amongst patients in the United States annually. Multiple studies have shown that multidisciplinary spine programs not only optimize patient outcomes and satisfaction, but also minimize surgical complications and are a cornerstone to providing high-value patient care. This conference will present recent updates on both non-operative and operative care of spinal disease, ranging from trauma and degenerative spine, to spinal oncology and deformity, and will discuss the multidisciplinary approach to spine care at South Shore University Hospital, a recipient of The Joint Commission's Gold Seal of Approval® for Spine Surgery.

Program Objectives: All Northwell Health CME activities are intended to improve patient care, safety and outcomes. At the conclusion of this conference participants should be able to:

- **Discuss** the complementary roles of non-operative and operative management of degenerative spinal disease.
- **Describe** the management and considerations of common traumatic spine injuries.
- **Explain** the critical role of multidisciplinary care in the management of oncologic disorders of the spine.
- **Discuss** the future of spinal navigation in increasing precision while minimizing exposure.
- **Employ** the Northwell vision for comprehensive spine care.

Target Audience: MD/DOs, PAs, NPs, RNs, fellows, residents, medical and nursing students, EMTs, paramedics and all allied health professionals associated with spine care.

Joint Accreditation Statement: In support of improving patient care, Northwell Health 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.

JOINTLY ACCREDITED PROVIDER™
INTERPROFESSIONAL CONTINUING EDUCATION

Credit Designation Statements

Physicians: Northwell Health designates this live for a maximum of 6.0 *AMA PRA Category 1 Credits*™. Physicians should claim only credit commensurate with the extent of their participation in the activity.

Nurses: Northwell Health designates this activity for 6.0 ANCC contact hours.

Physician Assistants: Northwell Health 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 6.0 AAPA Category 1 CME credits. PAs should only claim credit commensurate with the extent of their participation.

Physical Therapists: Long Island Jewish Medical Center, a member of Northwell Health, is recognized by the New York State Board of Education Department's State Board for Physical Therapy as an approved provider of physical therapy and physical therapist assistant continuing education. This event is awarded 7.2 contact hours. Attendees should claim only those hours actually spent in the educational program.

Verification of Attendance will be provided to all professionals.

Course Offering and Registration Fees:
No charge Northwell Health employees, EMTs, paramedics, students, physical therapists, residents, fellows, and Northwell retirees
$25 Non-Northwell MD/DOs, RNs, NPs, PAs, and allied health professionals
$50 Everyone else

Registration Fee Includes all course materials, access to live CE conference, and CME/verification certificates.

Disclosure Policy: Northwell Health 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-CE activity, including faculty, planners, reviewers or others are required to disclose all financial relationships with ineligible companies. All relevant financial relationships have been mitigated prior to the commencement of the activity.

Americans with Disabilities Act: This conference is in compliance with provisions of the Americans With Disabilities Act (ADA) and is accessible for individuals with special needs. If you would like to attend this conference and require any special needs or accommodations, please contact the Office of CME at **(516) 730-2263**.

Cancellation Policy: All cancellations must be confirmed via email to Maureen King, (**mking9@northwell.edu**), Office of Continuing Medical Education by Monday, May 30, 2022. An administrative fee of $10 will be retained. No refunds after this date, or for "no shows."

Multidisciplinary Spine Care 2022 | Tuesday, June 7, 2022 | 8am – 2:45pm (EDT)
Live Interprofessional CE Conference offered virtually via Zoom

Course Directors

Justin Michael Thomas, MD, FACS, FAANS*
Vice Chair, Neurosurgery
President, Medical Board
Trauma Liaison, Neurosurgery
South Shore University Hospital
Assistant Professor, Neurosurgery
Zucker School of Medicine

Yike Jin, MD*
Spinal Neurosurgeon
Johns Hopkins University
Dr. Jin is joining South Shore University Hospital in July 2022 as the Director of Complex Spine Surgery and Assistant Professor of Neurosurgery at the Zucker School of Medicine

Faculty

Daniel Bradenstein, DO
Director, Spine Surgery
South Shore University Hospital
Assistant Professor, Orthopedic Surgery
Zucker School of Medicine

David J. Chalif, MD, FACS, FAANS*
Chair, Neurosurgery
South Shore University Hospital
Professor, Neurosurgery
Zucker School of Medicine

William C. Chen, MD
Vice Chair, Radiation Medicine, Quality and Safety
South Shore University Hospital
Assistant Professor, Radiation Medicine
Zucker School of Medicine

Robert M. Galler, DO, MPH, FACS, FACOS
Director, Neurosurgery
Peconic Bay Medical Center
Director, Neurosurgical Spine
Eastern Region, Northwell Health
Assistant Professor, Neurosurgery
Zucker School of Medicine

Brian Golden, DO
Physiatrist
Northwell Health
Assistant Professor,
Physical Medicine & Rehabilitation
Zucker School of Medicine

Anthony Lau, MD, PhD, FRCSC
Neurosurgeon
Huntington Hospital
Assistant Professor, Neurosurgery
Zucker School of Medicine

Sheng-fu Larry Lo, MD, MHS, FAANS
Director, Spine Tumor Surgery
Co-Director, Spinal Deformity Surgery
Northwell Health
Assistant Professor, Neurosurgery
Zucker School of Medicine

Daniel M. Sciubba, MD, MBA, FAANS
Senior Vice President, Neurosurgery
Co-director, Institute for Neurology and Neurosurgery
Northwell Health
Chair, Neurosurgery
North Shore University Hospital
Long Island Jewish Medical Center
Chair and Professor, Neurosurgery
Zucker School of Medicine

Ina Terón, MD, MPH
Endovascular Neurologist
South Shore University Hospital
Assistant Professor, Neurosurgery
Zucker School of Medicine

*Planners

Conference Planning Committee

David J. Chalif, MD, FACS, FAANS
Yike Jin, MD
Justin Michael Thomas, MD, FACS, FAANS

Melanie Lopez-Humann, PA-C, MBA
Senior Director, Operations
Neurosciences
South Shore University Hospital

Jennifer Salay
Program Director
Neurosciences
South Shore University Hospital

Conference Coordinated by:

Northwell Health's
Office of Continuing Medical Education
Michelle Dula-Harris, MHA, Senior CME Program Administrator
Maureen King, Project Manager
Mary B. Strong, MA, AVP, CME

To register, **click here** or go to **northwell.edu/ssuhspine2022** or scan the QR code

nh_031422