

ILLINOIS STATE NEUROSURGICAL SOCIETY (ISNS) 2022 ANNUAL MEETING

Date: Friday, September 9, 2022

Location: Carle Foundation Hospital
The Forum at Carle – Pollard Auditorium
611 W. Park Street
Urbana, IL 61801

Presiding Officer: Joshua Rosenow, M.D.

Incoming President: Vikram C. Prabhu, M.D.

Local Hosts: Wael Mostafa, M.D., Ph.D. & Paul Arnold, M.D.

Scientific Program Chair: Anand V. Germanwala, M.D.

Student/Resident/Fellow Program:

REGISTRATION FEE:

Neurosurgeons in academic or private practice: \$100

Payable by Check / Credit Card in advance or at the time of meeting.

Residents, Fellows, Medical Students: \$0

ATTIRE (for the entire meeting): Business Casual

September 9th, 2022, Agenda (subject to change)

- 6:45 – 7:30 am Breakfast
- 7:30 – 8:00 am Opening Remarks by President, Joshua Rosenow, MD, with Introduction of Honored Guest
- 8:00 – 8:30 am Honored Guest Lecture – Joseph Cheng, MD, MS University of Cincinnati
- 8:40 – 8:45 am Introduction of Program Anand V. Germanwala, MD

SCIENTIFIC SESSION 1: Moderator: Joseph Serrone, MD

- 8:50 – 9:00 am **“Association of radiographic cervical alignment changes with C5 palsy severity/time to recovery following posterior cervical spine surgery”**
by Nathan Pecoraro, MD, Loyola University Medical Center
- 9:05 – 9:15 am **“Spine surgery robot for applications in low-resource settings”**
by Alexander Smith, Carle Illinois College of Medicine
- 9:20 – 9:30 am **“Intraoperative prophylaxis for surgical site infections in pediatric spinal surgery: a systemic review and network meta-analysis”**
by Annabelle Shaffer, Carle Illinois College of Medicine
- 9:35 – 9:45 am **“Risk factors associated with spinal cord ischemia during aortic aneurysm repair”**
by Joshua Simon, MD, Loyola University Medical Center

BREAK until 10:15 am (visit with vendors, coffee)

- 10:15 - 10:30 am AANS President - Ann Stroink, MD
- 10:30 - 11:00 am Local Host Lecture - Paul Arnold, MD and Wael Mostafa, MD

SCIENTIFIC SESSION 2: Moderator: Devin Amin, MD, PhD

- 11:05 – 11:15 am **“Single session Gamma Knife radiosurgery to treat patients with 20 or more brain metastases”**
by Diego Luy, MD, Loyola University Medical Center
- 11:20 – 11:30 am **“Deep brain stimulation for treatment-resistant depression: a network meta-analysis of stimulation targets”**
by Anant Naik, Carle Illinois College of Medicine
- 11:35 – 11:45 pm **“Fluorescein sodium and its role in peripheral nerve sheath tumor resection: a single institution case series”**
by Seunghyuk Daniel Yang, MD, Loyola University Medical Center

11:50 – 12:00 pm **“Postoperative floor admission following Chiari decompression”**
by Megan Finneran, MD, Carle BroMenn Medical Center

LUNCH until 1:00 pm CSNS Update – Joseph Cheng, MD

1:00 – 1:20 pm Transfer of Gavel and Remarks by Incoming President, Vikram Prabhu, MD

ADJOURN MEETING

1:30 – 3:45 pm Hands-On Cadaver Truck (all participants),
NeuroJeopardy (trainees)
7T MRI Tour (all participants)
by Drs. Joe Serrone and Wael Mostafa

1:30 – 2:00 pm ISNS Business Meeting - Joshua Rosenow, MD and Vikram Prabhu, MD