

ILLINOIS STATE NEUROSURGICAL SOCIETY (ISNS)
2023 ANNUAL MEETING
Friday, September 8, 2023

Loyola University Medical Center Campus
Center for Translational Research and Education (CTRE)
2160 S First Avenue
Maywood, IL 60153

Presiding Officer: Vikram Prabhu, MD
Incoming President: Michael Caron, MD
Local Host: Anand Germanwala, MD
Scientific Program Chair: Joseph Serrone, MD
Annual Meeting Chair: R. Webster Crowley, MD

Thursday, September 7th, 2023

Gibson's Bar & Steakhouse, Oak Brook, IL

6:00 – 9:00 pm Board, Host, Guest Speakers, Department Chairs and Presenters Dinner

Friday, September 8th, 2023

***Center for Translational Research and Education (CTRE)
1st floor Auditorium***

OPENING SESSION

7:30 – 8:00 am Breakfast

8:00 – 8:15 am Opening Remarks by Vikram Prabhu MD, President

8:15 – 9:00 am Honored Guest Lecture - Mitesh Shah MD

9:00 – 9:05 am Introduction of Program - Joseph Serrone MD, *Scientific Program Chair*

SCIENTIFIC SESSION I: Moderator Michael Musacchio, MD

9:10 – 9:20 am “Paraspinal Muscle Volume and Fatty Infiltration after Minimally-Invasive Deformity Correction”
By Ryan Kelly, Rush University Medical Center

9:25 – 9:35 am “Evaluation of Patient Preference on Gross versus Subtotal Resection of Pituitary Adenomas”
By Faraz Behzadi, MD, Loyola University Chicago

Friday, September 8th, 2023 (cont.)

- 9:40 – 9:50 am** “Mibefradil Enhances the Effect of Hydroxyurea in High-Grade Meningioma”
By Erik White, Loyola University Chicago
- 9:55 – 10:05 am** “Outcomes Following Asleep versus Awake DBS – a Quantitative and Patient Reported Outcomes Analysis”
By Jacob Mazza, Rush University Medical Center
- 10:10 – 10:20 am** “Treatment and Outcome Trends Among 200 Consecutive MRgFUS Treatments: a Single Center Experience”
By Daniel Wolfson, Rush University Medical Center
- 10:25 – 10:35 am** “Maternal Outcomes Following Childbirth: A Retrospective Analysis of Anesthetic and Delivery Modality in Patients with Chiari Malformation”
By Sonia Pulido, University of Illinois College of Medicine

BREAK until 11:00 am (Coffee, Snack, Vendors)

MID-DAY LECTURE SESSION

- 11:00 – 11:15 am** Local Host Lecture - Anand Germanwala MD, *Membership Chair*
- 11:15 – 12:00 pm** Invited Speaker Keynote Address - Richard Bucholz MD

LUNCH at CTRE Rm 152B until 1:00 pm

- 12:10 – 12:25 pm** Clinical Update in Oncology
Fluorescein in Brain Tumor - Wael Mostafa MD
- 12:25 – 12:40 pm** Clinical Update in Spine
Arthroplasty - Michael Musacchio MD
- 12:40 – 12:55 pm** Clinical Update in Vascular
Vascular TBD - Matthew Potts MD

SCIENTIFIC SESSION II: Moderator Matthew Potts, MD

- 1:00 – 1:10 pm** “Differences in Male and Female Subspecialization in Neurosurgery”
By Alexa Lauinger, Carle Illinois College of Medicine
- 1:15 – 1:25 pm** “Non-Intensive Care Unit Admission after Craniotomy for Clipping of Unruptured Aneurysms does not Worsen Outcomes: Analysis of a Natural Experiment in the Setting of the SARS-CoV-2 Pandemic”
By Hanna Kemeny, Northwestern University

Friday, September 8th, 2023 (cont.)

- 1:30 – 1:40 pm** “Identifying Clinical Risk Factors Associated with Mortality in Patients with Low-Severity Acute Epidural Hematoma”
By Nikith Erukulla, University of Illinois College of Medicine
- 1:45 – 1:55 pm** “Modified Frailty Index to Predict Adverse Outcomes after Decompressive Hemicraniectomy for Acute Ischemic Stroke”
By Nathan Pertsch, MD, Rush University Medical Center
- 2:00 – 2:10 pm** “Trends and Impacts of Palliative Care Evaluation on Functional Status, Length-of-Stay, and Discharge Destinations for Critically Ill Neurosurgical patients: a 17-year institutional Experience”
By Diego D. Luy, MD, Loyola University Chicago
- 2:15 – 2:25 pm** “Project Synapse: Neurosurgical Diversification via a Middle School Educational Intervention”
By Rya Muller, Northwestern University

BREAK until 2:50 am (Coffee, Snack, Vendors)

CLOSING SESSION

- 2:50 – 3:00 pm** Presentation of Awards
- 3:00 – 3:15 pm** In Memoriam – David Frim, MD
Rajan Raj, MD
- 3:15 – 3:30 pm** Transfer of the Gavel & Incoming President Remarks

MEETING ADJOURNMENT

- 3:30 – 4:00 pm** ISNS Business Meeting