

Safety in Spine Surgery Webinar
Leveraging the Team & Technologies to Make Spine Surgery Safer
April 29, 2021
7:00 pm – 8:55 pm Eastern Daylight Time

- 7:00 Welcome & Acknowledgement of Supporters Michael G. Vitale, MD, MPH
- 7:05 SST Approach Rajiv Sethi, MD
- 7:11 Spine Teams: Hard to Create, Even Harder to Maintain, But Essential for Safety Jack Flynn, MD
- 7:17 Panel Discussion Mod: Chris Shaffrey, MD

Award Presentations: Best New Methodologies and Techniques to Enhance Safety in Spine Surgery

- 7:23 Comparison of Procedural Utilization Rates and Timeline to Care in Multidisciplinary versus Unidisciplinary Spine Clinic Models
Joshua Benton, BA; Vijay Yanamadala, MD, MBA, MS; Brandon T. Weiss BS; Wenzhu B. Mowrey, PhD; Michael Longo, BA; Rafael De La Garza Ramos, MD; Yaroslav Gelfand, MD; Phillip Cezayirli, MD; Erida Castro-Rivas, MS; Mark Headlam, BS; Adaobi Udemba, NP; Lavinia Williams, RN; Merritt D. Kinon, MD; Andrew I. Gitkind, MD, MHA; Reza Yassari, MD, MS
- 7:29 Multidisciplinary Conference for Complex Surgery Leads to Improved Quality and Safety
Zoe Norris, BFA; Michelle Zabat, BA; Hershil Patel, BS; Nicole Mottole, BS; Kimberly Ashayeri, MD; Eaman Balouch, MD PhD; Constance Maglaras, PhD; Themistocles Protopsaltis, MD; Aaron Buckland, MBBS FRACS; Charla Fischer, MD
- 7:35 The Effect of a Transdisciplinary Spine Conference on Quality and Safety for Adult Spinal Deformity Surgery
Gregory Mundis Jr., MD; Fernando Rios, MD; Hani Malone, MD; Bahar Shahidi, PhD; Tina Iannacone, BSN; Shae Galli, BS; Robert Eastlack, MD
- 7:41 Panel Discussion Mod: Amer Samdani, MD

Award Presentations: Best New Methodologies and Techniques to Enhance Safety in Spine Surgery

- 7:47 Reduction of Facial Pressure Injuries after Prone Positioning in Spine Surgery: A Multi-Disciplinary Approach
Mindy Stites, MSN, APRN; Brandon B. Carlson, MD MPH; Linda Brookman, RN; Jake Kessen, CRNA; David Pennington, CRNA; Jacob Birlingmair, MD; Kabir A. Torres, BA; Douglas C. Burton, MD
- 7:53 Design and Implementation of an Enhanced Recovery After Surgery (ERAS) Protocol in Elective Lumbar Spine Fusion by Posterior Approach: A Retrospective, Comparative Study
Bhavuk Garg, MS, MRCS; Nishank Mehta, MS; Tungish Bansal; Shubhankar Shekhar; Puneet Khanna; Dalim Vaidya

7:59 Innovative Technology System to Prevent Wrong Site Surgery and Capture Near Misses: A Multi-center Review of 487 Cases
David Gloystein, MD; John Devine, MD; Bradley Heiges, MD; David Schwartz, MD; Deborah Spratt, MPA BSN RN CNOR

8:05 Panel Discussion Mod: Sig Berven, MD

8:11 Robotics, Navigation and Enabling Technologies:
Do they Make Spine Surgery Safer in 2021? Ron Lehman, MD

8:17 Staying Safe in MIS Surgery Sheeraz Qureshi, MD

8:23 Panel Discussion Mod: Roger Härtl, MD

Leveraging the Skill of Other Surgeons

8:29 The Importance of the Plastic Surgeon Tom Imahiyerobo, MD

8:35 The Importance of the Access Surgeon Eric Davis, MD

8:41 The Importance of the Combined Neuro/Ortho Team Peter Angevine, MD

8:47 Panel Discussion Mod: John Flynn, MD

8:53 Conclusion/Wrap Up Comments Michael G. Vitale, MD, MPH

8:55 Adjourn