



2024 20th Annual Mazama Spine Summit

FRIDAY, JUNE 28 - SUNDAY, JUNE 30, 2024

Sun Mountain Lodge • Winthrop, WA

— Friday, June 28

WORKSHOPS: Pasayten A & B

2:45-3:30 PM WORKSHOP: Total Posterior Lumbar Arthroplasty System, *Roland Kent, MD*, Pasayten B

3:40-4:25 PM WORKSHOP: Current Trends in Spinal Navigation, *Adedayo Ashana, MD*, Pasayten A

4:35-5:20 PM WORKSHOP: Navigation & Enabling Tech in the ASC, Pasayten B

5:45-6:30 PM KEYNOTE: 15 Health Care Trends and Issues, *Scott Becker, JD*, Methow Room, Lower Level

6:45-8:30 PM **WELCOME RECEPTION & EXHIBIT FAIR**, Summit Corral Tent
Nepal Spine Foundation Silent Auction, Wine Tasting, Live Music (*not for CME credit*)

— Saturday, June 29

6:00-6:30 AM Morning Yoga with Motive Yoga Co., Methow Room, Lower Level *Please arrive at least 5 minutes prior to start*

6:30-8:30 AM **BREAKFAST** with Exhibitors, Pasayten

MORNING SESSION: AI & Spine Surgery, Moderator: *Kenneth Nwosu, MD, MBA*, Pasayten B

7:00-7:15 AM Introduction to AI, *Sage Wohns, MBA*

7:20-7:35 AM Ethics on AI in Spine Care, *Philip Louie, MD*

7:40-7:55 AM Revolutionizing Precision: The Role of Artificial Intelligence in Advancing Spine Surgery, *Benjamin Chen, MD*

8:00-8:15 AM Artificial Intelligence and Fusion Level Selection in Spine Trauma, *Andre Shaffer, MD*

8:20-8:35 AM **BREAK** with Exhibitors

8:35-8:50 AM Emerging P-15 Peptide Mode of Action, *Katie Lakstins, PhD*

8:55-9:10 AM Patient Specific Implants: The Pathway for Everyday Use, *Adedayo Ashana, MD*

9:15-9:45 AM KEYNOTE - AI Applications in Endoscopy for Minimally Invasive Spine Surgery: Opportunities and Challenges, *John Chen, MD*

9:50-10:10 AM **BREAK** with Exhibitors

MID-MORNING SESSION: Medical-Legal & Regulatory, Moderator: *Richard Wohns, MD, JD, MBA*, Pasayten B

10:10-10:25 AM Medical-Legal Defense, *Jennifer Veal, JD*

10:30-11:05 AM Patient-and-Physician-Centric Solutions for Aggravating Medical-Legal Situations
Richard Adler, JD & Steven Angles, JD, Adler Giersch with special guest, Kenneth Nwosu, MD, MBA

11:10-11:20 AM **BREAK** with Exhibitors

- 11:20-11:35 AM Regulatory Hurdles for Outpatient Centers, *David Wohns, MD*
- 11:40-12:10 PM KEYNOTE: Common Defenses to Medical Malpractice and the Impact of Private Equity on Liability Concerns, *Eric Muehlbauer, MJ, CAE*
- MID-DAY ACTIVITIES** (not for CME credit)
- 12:30-5:00 PM Exhibit Fair, **Pasayten A**
- 12:30-5:00 PM Outdoor Recreation: Enjoy hiking, mountain biking, horseback riding, swimming, fishing, paddle boats and more. "Grab and Go" lunches in **Pasayten Foyer**
- 1:30-3:30 PM Shuttle for Tasting Tour at Last Chance Distillery and Ryzo Winery. **Main Entrance**
Reserve space in advance at the Registration Desk
- 3:00-3:30 PM HIIT Workout Class, led by *Joe Piccirillo*, Personal Trainer, **Methow Room**, Lower Level
- 5:00-6:00PM KEYNOTE: "My 40 Years in Neurosurgery" *Richard Wohns, MD, JD, MBA*, **Pasayten B**
- 6:30-9:30 PM **SUMMIT DINNER & DANCING - Summit Corral Tent:** Featuring Torii Mor Wines, Last Chance Distillery, & Pearl Django Band

— Sunday, June 30

- 7:15-9:15 AM **BUFFET BREAKFAST** with Exhibitors, **Pasayten A**
- MORNING SESSION:** Moderator: *Richard Wohns, MD, JD, MBA* **Pasayten B**
- 7:40-7:55 AM Evolution of Spine Surgery in Nepal, *Dipendra Shrestha, MD*
- MORNING SESSION CONTINUED:** Moderators: *Kenneth Nwosu, MD, MBA* and *Richard Wohns, MD, JD, MBA* **Pasayten B**
- 8:00-8:25 AM MIS (*Farrokh Farrokhi, MD*) vs. ENDOSCOPIC (*Sanjay Konakondla, MD*)
- 8:30-8:55 AM ROBOTIC/STEALTH (*Ken Nwosu, MD, MBA*) vs. NON NAVIGATED (*Jens Chapman, MD*)
- 9:00-9:25 AM CERVICAL ARTHROPLASTY (*Scott Blumenthal, MD*) vs. CERVICAL ARTHRODESIS (*Roland Kent, MD*) vs. HYBRID (*Adedayo Ashana, MD*)
- 9:30-9:55 AM TLIF (*Dan Kang, MD*) vs. ATP (*Adedayo Ashana, MD*) vs. PTP (*Philip Louie, MD*)
- 10:00-10:15 AM **BREAK** with Exhibitors
- 10:15-11:00 AM KEYNOTE: Revision Cervical Arthroplasty, *Scott Blumenthal, MD*
- MID-MORNING SESSION:** Pain, Moderator: *Chris "Tag" Veal, MD*, **Pasayten B**
- 11:05-11:15 AM My Work As a White House Presidential Appointee in Coauthoring the "US Department of Health and Human Services Best Practices Pain Task Force Final Report," *John Prunskis, MD*
- 11:20-11:30 AM Sonoanatomy of the Erector Spinae Block, *David Auyong, MD*
- 11:35-11:45 AM Advancements in Spinal Cord Stimulation, *Caroline Harstroem, MD*
- 11:50-12:00 PM Platelet Rich Plasma (PRP) for Treatment of Spinal Injuries, *Russell Kinder, MD*
- CLOSING REMARKS:** *Kenneth Nwosu, MD, MBA* and *Richard Wohns, MD, JD, MBA*

