

## 10<sup>th</sup> Annual Spinal Deformity Symposium -**Innovations in Deformity Surgery**

## **AGENDA**

Saturday, September 6th, 2025

### UNACCREDITED CONTENT - Not for CME Credit. Participation is Optional.

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| 7:25 a.m.   | Welcome & Course Overview Amir Abdul-Jabbar, M.D. & Jens Chapman, M.D.   |
| 7:30 a.m.   | Sacroiliac Joint Considerations with Spinal Deformity Correction Robert Eastlack, M.D.   |
| 7:50 a.m.   | Live Demonstration and Broadcast from BioSkills Lab Radiation-Free Intraoperative Alignment Measurements Sigurd Berven, M.D.                       |
| 8:20 a.m.   | Appropriate Use of Surgery in the Adult with Spinal Deformity – When Can We Do Less & When Should We Do More? Sigurd Berven, M.D.                  |
| 8:40 a.m.   | Short Fusions in Adult Deformity Surgery: When To Consider Serena Hu, M.D.   |
| 9:00 a.m.   | Live Demonstration and Broadcast from BioSkills Lab MIS Spinopelvic Fixation in Deformity Miguel Pishnamaz, M.D., Ph.D.                            |
| 9:30 a.m.   | Break & Exhibits   |
| 9:45 a.m.   | Circumferential Treatment in Spinal Deformity Surgery Miguel Pishnamaz, M.D., Ph.D.  |
| 10:05 a.m.  | Biomechanics for Spine Surgeons. Understanding the Trays and Using Biomechanical Principles in Deformity Corrections (virtual) Stephen Lewis, M.D. |
| 10:25 a.m.  | Live Demonstration Broadcast from BioSkills Lab Posterior Based and 3 Column Osteotomies Robert Eastlack, M.D.                                     |
| 10:55 a.m.  | Molybdenum- 47.5% Rhenium Alloy Rods in Complex Spine Surgery: Case Reviews and Long-Term Outcomes Steve Enguidanos, M.D.                          |
| 11:15 a.m.  | Pick-Up Lunch  |

| 11:30 a.m. | Complex Revision Surgery of Geriatric Patients Using ADVISE™: A Case Series Miguel Pishnamaz, M.D., Ph.D.               |
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| 12:00 p.m. | Break & Exhibits (30 Minutes)   |
|            | ACCREDITED CONTENT BEGINS (Teleconference Room)   |
| 12:30 p.m. | Welcome and Transition to Accredited Presentations Amir Abdul-Jabbar, M.D. & Jens Chapman, M.D.                         |
| 12:35 p.m. | <b>Evolution in Spinopelvic Fixation</b> Alekos Theologis, M.D.   |
| 12:55 p.m. | "The Current State of Patient Specific Deformity Care: Claims & Controversies" Roland Kent, M.D.                        |
| 1:15 p.m.  | <u>Live Demonstration Broadcast from BioSkills Lab</u> <b>Multi Rod Constructs</b> Amir Abdul-Jabbar, M.D.              |
| 1:45 p.m.  | Surgical Techniques for VCR in High Grade Spinal Deformity<br>Yashar Javidan, M.D.                                      |
| 2:05 p.m.  | Not Your Average Spine: When Standard Sagittal Targets Miss the Mark Clifford Lin, M.D.                                 |
| 2:25 p.m.  | Live Broadcast from BioSkills Lab Iliac Fixation Roland Kent, M.D.  |
| 2:55 p.m.  | Talk title<br>Amir Abdul-Jabbar, M.D.   |
| 3:15 p.m.  | Live Broadcast from the BioSkills Lab Cervical-Thoracic PSO Yashar Javidan, M.D   |
| 3:45 p.m.  | Break & Exhibits  |
| 4:00 p.m.  | Panel Discussion - Case Presentations (10min each) Case review presenters: *Theologis *Kent *Javidan *Lin *Abdul-Jabbar |
| 4:55 p.m.  | Course Wrap-Up Amir Abdul-Jabbar, M.D. & Jens Chapman, M.D.   |
| 5:00 p.m.  | Adjourn   |

#### **ESTEEMED FACULTY**

# Amir Abdul-Jabbar, M.D. Course Chairman

Orthopedic Spine Surgeon Swedish Neuroscience Institute Seattle, Washington

# Jens R. Chapman, M.D. Course Chairman

Orthopaedic Spine Surgeon Swedish Neuroscience Institute Seattle, Washington

### Sigurd Berven, M.D.

Professor, Spine
Department of Orthopaedic Surgery
University of California San Francisco
San Francisco, California

#### Stephen Enguidanos, M.D.

Orthopedic Spine Surgeon Orthopedic and Spine Surgery Center Niceville, Florida

## Serena Hu, M.D.

Spine Surgeon Orhopaedic Spine Center at Stanford HCA Florida Healthcare Niceville, Florida

#### Stephen Lewis, M.D.

Orthopedic Surgeon University of Toronto Ontario, Canada

#### Miguel Pishnamaz, M.D., Ph.D.

University Professor, Head Spine Surgery,
Department of Orthopaedic, Trauma &
Reconstructive Surgery
University Hospital RWTH Aachen
Aachen, Germany

#### Robert Eastlack, M.D.

Head, Division Spine Surgery, Clinical Professor,
Director of Research
Scripps MD Anderson Center
La Jolla, California

#### Yashar Javidan, M.D.

Associate Professor, Chief of Spine Surgery, Co-Director UC Davis Spine Center Adult & Pediatric Spine Surgery Department of Orthopaedic Surgery UC David Medical Center Sacramento, California

## Roland Kent, M.D.

Spine Surgeon Axis Spine Center Coeur d' Alene, Idaho

## Clifford Lin, M.D., M.A.Sc, F.R.C.S.(C)

Associate Professor of Orthopaedics and Rehabilitation, School of Medicine Oregon Health and Science University Portland, Oregon

## Alekos Theologis, M.D.

Associate Professor, Spine Surgeon UCSF Orthopaedic Surgery San Francisco, California

Surgical Demonstrations Supported by Swedish Neuroscience Institute Fellows