

Virtual Conference

December 4, 2020

# 6<sup>TH</sup> Annual **International Spinal Deformity Symposium**

## CHAIRMEN

Lawrence G. Lenke, MD  
Frank Schwab, MD  
Christopher I. Shaffrey, MD

## ISDS The Americas Friday, December 4 6:00-9:20 pm Eastern (19:00 pm Brazil)

### Chairmen

Lawrence G. Lenke, MD  
Frank J. Schwab, MD  
Christopher Shaffrey, MD

### Presenters

Munish Gupta, MD  
Khaled Kebaish, MD  
Michael Kelly, MD  
Han Jo Kim, MD  
Zeeshan Sardar, MD

### Panelists

Rodrigo Amaral, MD - *Brazil*  
Teresa Bas, MD - *Spain*  
Pedro Bazan, MD - *Argentina*  
Shay Bess, MD - *United States*  
Samuel Cho, MD - *United States*  
Kai-Ming Fu, MD, PhD - *United States*  
Mario Herrera, MD - *Colombia*  
Eric Klineberg, MD, MS - *United States*  
Stephen Lewis, MD - *Canada*  
Hani Mhaidli, MD, PhD - *Spain*  
Jaime Moyano, MD - *Ecuador*  
Greg Mundis, Jr., MD - *United States*  
Peter Passias, MD, FAAOS - *United States*  
David W. Polly, Jr., MD - *United States*  
Themistocles Protopsaltis, MD - *United States*  
Alvaro Rocchetti, MD - *Uruguay*

*Audience questions may be posed in English, Spanish, or Portuguese*

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| 6:00 pm | Welcome   |
| 6:05    | A New Classification of Adult Idiopathic Scoliosis (AdIS) Modeled after the Lenke Classification System of Adolescent Idiopathic Scoliosis (AIS) - <i>Larry Lenke, MD</i> |
| 6:15    | Optimizing Coronal Alignment During AIS Surgery: It is not all about the Sagittal Plane! - <i>Munish Gupta, MD</i>  |
| 6:25    | Q & A   |
| 6:35    | Live Case Presentation: Primary Adult Idiopathic Scoliosis—Progressive Double Major Curve Now with Concave Lumbosacral Stenosis - <i>Frank Schwab, MD</i>                 |
| 6:40    | Panelist Discussion: <i>Drs. Amaral, Lenke, Gupta, Polly, Mundis, Passias, Cho, Bas, Bazan</i>  |

- 7:00 Non-CME Tech Update: Incorporating Predictive Analytics and Patient-Specific Rods into Your Spine Practice  
Joseph Osorio, MD  
Supported by: Medtronic
- 7:15 Normative Sagittal Alignment Amongst Different Ethnic Groups: What Can the MEANS Cohort Teach Us? -Zeeshan Sardar, MD
- 7:25 What are the Optimal Methods to Avoid PJK in 2020 in ASD? - Han Jo Kim, MD
- 7:35 Q & A
- 7:45 Live Case Presentation: Previous T10-Sac PSF Now with PJK from Increased Thoracic Kyphosis and Mid-Cervical Degeneration and Stenosis - Chris Shaffrey, MD
- 7:50 Panelist Discussion: Drs. Sardar, Herrera, Moyano, Kim, Lehman, Bess, Protopsaltis, Fu
- 8:10 Non-CME Tech Update: TheraCell – Enhanced Immediate Biologic Anchoring Pedicle Screws in At-Risk Deformity Constructs - Frank Phillips, MD
- 8:16 Non-CME Tech Update: Acuity – AcuPac Advanced - Larry Lenke, MD
- 8:21 Non-CME Tech Update: SI Bone – Introducing IFuse Bedrock - David Polly, MD
- 8:26 How to Assess Spinal Flexibility and Choose Optimal Osteotomy(ies) for Surgical Treatment of ASD - Mike Kelly, MD
- 8:36 PSO in 2020: When, Where, and How to Best Accomplish Safely- Kal Kebaish, MD
- 8:46 Q & A
- 8:56 Live Case Presentation: Previous Lumbar Ant. and Post. solid Fusion but Sagittal and Coronal Malalignment - Larry Lenke, MD
- 9:01 Panelist Discussion: Drs. Kelly, Kebaish, Shaffrey, Schwab, Lewis, Klineberg, Mhaidli, Rocchietti
- 9:20 Adjourn