13:00-13:05  Introduction: Hibbs and the Hibbs Program  
Robert W. Gaines, Jr., MD

13:05-14:45  Complications in Early Onset Scoliosis Surgery  
Moderator: Brice Ilharreborde, MD, PhD

13:05-13:15  Limits of Serial Casting in EOS: What to Look Out For  
Norikazu Kawakami, MD, DMSc

13:15-13:25  Bad Indication for Growth Sparing Techniques in EOS  
Jean Dubousset, MD

Behrooz A. Akbarnia, MD

13:35-13:50  Discussion

13:50-14:00  How to Avoid PJK in Growth Sparing Techniques?  
David L. Skaggs, MD, MMM

14:00-14:10  Transition from Growth Sparing Techniques to Definitive Fusion  
Hilali H. Noordeen, FRCS

14:10-14:20  Failures of the Tethering Techniques; How and Why?  
Amer F. Samdani, MD

14:20-14:40  Discussion

14:40-14:55  Break

14:55-16:30  Complications in AIS surgery  
Moderator: Kota Watanabe, MD, PhD

14:55-15:10  The Evidence Base for the Prognosis and Treatment of Adolescent Idiopathic Scoliosis  
Stuart L. Weinstein, MD

15:10-15:20  Severe Neglected AIS, is VCR Needed?  
Lawrence G. Lenke, MD

15:20-15:30  Severe Neglected AIS, Anterior Fusion Better?  
Hee-Kit Wong, MD

15:30-15:45  Discussion

15:45-15:55  What to Achieve in AIS Surgery: The Fusion Block Concept  
Keith DK Luk, MD

15:55-16:05  Failure of Selecting UIV, Unbalanced Shoulder  
Mun Keo Kwan, MBBS, MS Orth

16:05-16:15  Failure of Selection LIV in Selective Thoracic Fusion  
Morio Matsumoto, MD

16:15-16:30  Discussion

16:30-16:45  Break

16:45-18:15  Complications in Adult Deformity Surgery from Cervical to Lumbar Spine  
Moderator: Bangping Qian, MD

16:45-16:55  Complications in Cervical Osteotomy  
Daniel Riew, MD

16:55-17:05  Latest Concepts in Treating Cervical Deformity  
Todd J. Albert, MD

17:05-17:15  Discussion

17:15-17:25  Adult Spine Deformity Surgery: Measuring Outcomes and Development of a Core Outcome Set  
Marius de Kleuver, MD, PhD

17:25-17:35  Preoperative Convex Imbalance: A Risk Factor for Postoperative Coronal Decompensation in Adult Scoliosis  
Yong Qiu, MD

17:35-17:45  Neurological Comorbidities Predict Proximal Junctional Failure  
Steve D. Glassman, MD

17:45-17:55  How to Recognize Factors that Could Lead to Postoperative Radiculopathy when Inducing Lordosis  
Ronald A. Lehman, Jr., MD

17:55-18:15  Discussion

18:15  Adjourn