

## **SRS Istanbul Cadaver Course October 22-24**

### **Thursday, October 22**

- 7:30pm **Registration and Welcome Reception**
- 8:00pm **Fireside Chats**
- Room 1: **Adult Spinal Deformity Reconstruction**  
*D. Clements*  
*Faculty in attendance: F. Pellise, J. Dimar, B. Dahl*
- Room 2: **Cervical Deformity Reconstruction**  
*C. Ames – C. Shaffrey*  
*Faculty in attendance: A. Hamzaoglu*
- Room 3: **Pediatric Spinal Deformity**  
*L. Lenke –M Yazici –M. Enercan*  
*Faculty in attendance: I. Obeid, J. Uribe*
- 9:00pm Adjourn

### **Friday, October 23**

- 7:00am Shuttle Leaves Marriott for Lab
- 7:25am **Welcome** *Munish Gupta and A. Alanay*
- Session 1: Thoracolumbar Posterior Open and Minimally Invasive Techniques**
- 7:30am **Open Posterior Thoracic Techniques**  
**Including Osteotomies and Vertebral Column Resection Techniques**  
*L. Lenke*
- 7:42am Discussion
- 7:45am **Minimally Invasive Techniques**  
**Optimal Posterior Placement of Thoracolumbar Pedicle Screws in Deformity Correction**  
*J. Uribe*
- 7:57am Discussion
- 8:00am **Video Demonstrations and Discussion of Posterior Open and MAS Techniques**  
*J. Dimar*

8:30am Proceed to Lab

8:45am Cadaveric Lab – Rotation #1

- Group 1: **MIS lumbar TLIF and Percutaneous Pedicle Screws T12-S1**
- Group 2: **Open Pedicle Subtraction Osteotomy L3 and VCR Technique T2-T12**

10:15am Cadaveric Lab – Rotation #2

- Group 1: **Open Pedicle Subtraction Osteotomy L3 and VCR Technique T2-T12**
- Group 2: **MIS lumbar TLIF and Percutaneous Pedicle Screws T12-S1**

11:45am Lunch

**Session 2: Lumbo-Sacral Techniques: Posterior Open & Anterior Minimally Invasive**

12:30pm **Open Lumbar PSO Technique**

*M. Gupta*

12:42pm Discussion

12:45pm **Open Pelvic Fixation Techniques**

*Ahmet Alanay*

12:57pm Discussion

1:00pm **Far Lateral Interbody Approaches for Deformity**

*A. Hamzaoğlu*

1:12pm Discussion

1:15pm **Video Demonstrations and Discussion of Open and MIS Lumbo-Sacral Techniques**

*Juan Uribe*

1:45pm Proceed to Lab

2:00pm Cadaveric Lab – Rotation # 1

- Group 1: **Open Lumbo-Sacral Techniques, Including: L3 PSO, Sacro-Iliac Fixation**
- Group 2: **Far Lateral Interbody Technique**

4:00pm Cadaveric Lab – Rotation # 2

- Group 1: **Far Lateral Interbody Technique**
- Group 2: **Open Lumbo-Sacral Techniques, Including: L3 PSO, Sacro-Iliac**

## **Fixation**

6:00pm Adjourn

### **Saturday, October 24**

7:00am Shuttle Leave Marriott for Lab

7:25am **Welcome** Ahmet Alanay and Munish Gupta

### **Session 3: Posterior Occipito-Cervical-Thoracic Techniques**

7:30am **Posterior Occipito-Cervical-Thoracic Fixation Techniques**

*I. Obeid*

7:42am Discussion

7:45am **Posterior Cervical Complications: Avoidance and Management**

*C Shaffrey*

8:00am **Advanced Cervical Deformity Reconstruction Techniques**

*Chris Ames*

8:12am Discussion

8:15am **Video Demonstrations and Discussion**

**Posterior Occipito-Cervical-Thoracic Techniques**

*Chris Ames*

8:45am Proceed to Lab

9:00am Cadaveric Lab

**Complex Cervical Deformity Correction**

**Occipital-C1-2 , Cervical PSO and high thoracic fixation**

12:00pm Adjourn- Boxed Lunches

### Faculty

Ahmet Alanay  
Christopher Ames  
David Clements  
Benny Dahl  
John Dimar  
Meric Enercan  
Munish Gupta  
Azmi Hamzaoglu  
Lawrence Lenke  
Ibrahim Obeid  
Ferran Pellise  
Christopher Shaffrey  
Juan Uribe  
Muharrem Yazici