

Wednesday, January 18, 2017

9:00 a.m. – 2:00 p.m. Hands-on Cadaver Course in Current Techniques in Minimally Invasive Spine Surgery Spine Education and Research Center (SERC)

3:00 – 6:00 p.m. **Registration** *Zurich Foyer*

6:00 – 8:00 p.m. Welcome Reception (Open to all Attendees and Exhibitors) Edelweiss

Thursday, January 19, 2017

7:00 a.m. – 5:00 p.m. **Registration** *Zurich Foyer*

8:25 – 8:30 a.m. Welcome/Announcements Zurich DEFG

8:30 – 10:00 a.m. Plenary Session I: Transforaminal Surgery, Tubular Lumbar Discectomy, Lumbar Stenosis Zurich DEFG

8:30 – 9:00 a.m. Transforaminal Surgery

8:30 – 8:40 a.m. Transforaminal Anatomy
8:40 – 8:50 a.m. Transforaminal Discectomy: Basic Techniques and Results
8:50 – 9:00 a.m. Transforaminal Complications

9:00 – 9:30 a.m. **Tubular Lumbar Discectomy**

9:00 – 9:10 a.m. Tubular Anatomy

9:10 – 9:20 a.m. Basic Techniques: Results

9:20 - 9:30 a.m. Complications

9:30 – 10:00 a.m. Lumbar Stenosis

9:30 – 9:40 a.m. Endoscopic Decompression: Technique and Results

- 9:40 9:50 a.m. Tubular Decompression: Technique and Results
- 9:50 10:00 a.m. Complication: Avoidance and Repair

10:00 – 10:30 a.m. **Networking Break** *Zurich ABC*

10:30 a.m. – 12:00 p.m. **Plenary Session II: Lumbar Fusion, Abstract Presentations** *Zurich DEFG*

10:30 – 11:00 a.m. Lumbar Fusion 10:30 – 10:45 a.m. Endoscopic Interbody Fusion: Technique and Results 10:45 – 11:00 a.m. Tubular TLIF: Technique and Results

11:00 a.m. – 12:00 p.m. **Submitted Abstracts** Abstract Content TBD

12:00 – 1:00 p.m. **Lunch** *Zurich ABC*

1:00 – 2:30 p.m. **Plenary Session III: Abstract Presentations** *Zurich DEFG*

Abstract Content TBD

2:30 – 3:00 p.m. **Break** *Zurich ABC*

3:00 – 4:30 p.m.

Plenary Session IV: Debates and Case Presentations: Transforaminal vs. Tubular Discectomy, TF Stenosis vs. Tubular Stenosis vs. Open Zurich DEFG

3:00 - 3:30 p.m. Transforaminal vs. Tubular Discectomy
3:00 - 3:10 p.m. Transforaminal
3:10 - 3:20 p.m. Tubular
3:20 - 3:25 p.m. TF Rebut
3:25 - 3:30 p.m. MIS Rebut

3:30 - 4:00 p.m. TF Stenosis vs. Tubular Stenosis vs. Open

3:30 - 4:00 p.m. TF Stenosis vs. Tubular Stenosis vs. Open
3:30 - 3:37 p.m. Transforaminal
3:37 - 3:44 p.m. Tubular
3:44 - 3:51 p.m. Open
3:51 - 3:53 p.m. TF Rebut
3:53 - 3:55 p.m. MIS Rebut

4:00 – 4:30 p.m. Case Presentations

4:00 – 4:15 p.m. Foraminal Disc Herniation 4:15 – 4:30 p.m. Central Disc Herniation 4:30 – 4:45 p.m. Lumbar Stenosis

Friday, January 20, 2017

7:00 a.m. – 6:00 p.m. **Registration** *Zurich Foyer*

8:25 – 8:30 a.m. Welcome/Announcements Zurich DEFG

8:30 – 10:00 a.m.

Plenary Session V: Cervical Surgery, Trauma/Tumor Surgery, Scoliosis Surgery Zurich DEFG

8:30 – 9:00 a.m. Cervical Surgery

8:30 – 8:40 a.m.	Posterior Endoscopic Cervical Discectomy: Technique and Results
8:40 – 8:50 a.m.	Post Tubular Cervical Discectomy: Technique and Results
8:50 – 9:00 a.m.	Anterior Endoscopic Cervical Discectomy: Technique and Results

9:00 – 9:30 a.m. Trauma/Tumor Surgery

9:00 – 9:10 a.m. MIS Trauma Surgery: Technique and Results
9:10 – 9:20 a.m. MIS Vertebral Body Tumor Surgery: Technique and Results
9:20 – 9:30 a.m. MIS Intradural Tumor Surgery: Technique and Results

9:30 – 9:40 a.m. Complications: Avoidance and Repair

9:40 – 10:00 a.m. Scoliosis Surgery

9:40 – 9:50 a.m. Adult Degenerative Scoliosis Correction: Technique and Results 9:50 – 10:00 a.m. Complications: Avoidance and Repair

10:00 – 10:30 a.m. **Break** *Zurich ABC*

10:30 a.m. – 12:00 p.m. Plenary Session VI: Abstract Presentations Zurich DEFG

Abstract Content TBD

12:00 – 1:00 p.m. **Lunch** *Zurich ABC*

1:00 – 2:30 p.m. Plenary Session VII: Abstract Presentations Zurich DEFG

Abstract Content TBD

2:30 – 3:00 p.m. **Break** *Zurich ABC*

3:00 – 4:30 p.m. **Plenary Session VIII: Debates and Case Discussion** *Zurich DEFG*

3:00 – 3:30 p.m. **Cervical Surgery**

3:00 - 3:07 p.m. Posterior Endoscopic Foraminotomy is Best
3:07 - 3:14 p.m. Post Endoscopic Tubular Foraminotomy is Best
3:14 - 3:21 p.m. Anterior Endoscopic Foraminotomy is Best
3:21 - 3:23 p.m. Posterior Endoscopic Rebut
3:23 - 3:25 p.m. Posterior Tubular Rebut
3:25 - 3:27 p.m. Anterior Endoscopic Rebut
3:30 - 4:00 p.m. Transforaminal vs. TLIF Interbody Fusion
4:00 - 4:10 p.m. Transforaminal Interbody Fusion is the Future
4:10 - 4:20 p.m. Tubular TLIF is Here to Stay
4:20 - 4:25 p.m. Tubular Rebut

4:30 – 5:00 p.m. Case Discussion

4:30 – 4:45 p.m. Central Cervical Disc Herniation
4:45 – 5:00 p.m. Mid-thoracic Burst Fracture
5:00 – 5:15 p.m. L 4/5 Grade I Spondylolisthesis with Collapsed Disc Space

5:00 p.m. Meeting Adjourns