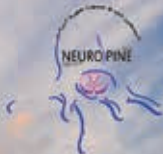




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## Thursday, 22<sup>nd</sup> September

### **Premeeting Course 1: Correction Maneuvers for Spinal Deformities**

*Bahçelievler Memorial Hospital*

**Moderators: Onur Yaman, Salman Sharif**

08:30-08:45 Opening- Introduction  
*Onur Yaman, Salman Sharif*

### **08:45-09:45 Panel 1: General Principles**

**Moderator: Mehmet Zileli**

08:45-09:00 Spinal deformity definition and general principles  
*Mehmet Zileli*

09:00-09:15 Spinal deformity classifications  
*Tunç Öktenoğlu*

09:15-09:30 Clinical examination for spinal deformity  
*Güçlühan Güçlü*

09:30-09:45 Sagittal and coronal balance definition and radiologic measurements  
*Onur Yaman*

### **09:45-10:15 Coffee break**

### **10:15-11:15 Panel 2: Conservative vs Surgery**

**Moderator: Ali Fahir Özer**

10:15-10:30 Conservative and surgical treatment for adolescent idiopathic scoliosis  
*Kemal Koç*

10:30-10:45 Conservative and surgical treatment for adult degenerative deformity  
*Cumhur Kılınçer*

10:45-11:00 Principles of instrumentation in deformity (pedicle screws, hook, iliac screw, wire/strap)  
*Ender Ofluoğlu*

11:00-11:15 Surgical correction techniques for spinal deformity  
*Yahya Güvenç*



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## Thursday, 22<sup>nd</sup> September

### 11:15-12:45 **Panel 3: Surgery and Complication Management**

**Moderator: Onur Yaman**

- 11:15-11:30 Interbody fusion techniques for spinal deformity  
*Serdar Kahraman*
- 11:30-11:45 Osteotomy techniques for spinal deformity  
*Onur Yaman*
- 11:45-12:00 Electrophysiologic monitoring techniques for spinal deformity  
*Abd-El Hafiz Shehab Eldien*
- 12:00-12:15 Complication management in deformity surgery  
*Erkan Kaptanoğlu*
- 12:15-12:30 PJK and adjacent segment disease after deformity surgery:  
Prevention and treatment  
*Sedat Dalbayrak*
- 12:30-12:45 Pain control, mobilization, and rehabilitation after deformity surgery  
*Ümit Dinçer*

### 12:45-13:30 **Lunch**

- 13:30-15:00 Hands-on workshop on saw bones

### 15:00-15:30 **Coffee break**

### 15:30-16:45 **Panel 4: Case Discussion**

**Moderator: Salman Sharif**

- 15:30-15:45 Case discussion: Congenital scoliosis  
*Nail Özdemir*
- 15:45-16:00 Case discussion: Adolescent idiopathic scoliosis  
*Onur Yaman*
- 16:00-16:15 Case discussion: Degenerative scoliosis  
*Sedat Dalbayrak*
- 16:15-16:30 Case discussion: Dejenervative kyphosis  
*Kemal Koç*
- 16:30-16:45 Case discussion: Congenital or posttraumatic kyphosis  
*Rida Mazagari*



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## Thursday, 22<sup>nd</sup> September

### **Premeeting Course 2: Minimally Invasive Spine Surgery**

*Bahçelievler Memorial Hospital*

**Moderators: Salim Şentürk, Joachim Oertel, Hyeun-Sung Kim**

08:55-09:00 Opening

*Salim Şentürk, Joachim Oertel, Hyeun-Sung Kim*

### **09:00-10:00 Panel 1: Lumbar MIS surgery**

**Moderator: Joachim Oertel**

09:00-09:15 Transforaminal endoscopic lumbar foraminotomy

*Hyeun-Sung Kim*

09:15-09:30 Interlaminar endoscopic lumbar discectomy

*Altay Sencer*

09:30-09:45 Extraforaminal endoscopic lumbar discectomy

*Salim Şentürk*

09:45-10:00 Endoscopic or tube guided lumbar discectomy

*Mehmet Zileli*

Discussion

### **10:00-12:00 Live Surgery**

**(1) Full endoscopic surgery, (2) Tube-guided surgery**

**Moderator: Ali Fahir Özer**

### **13:00-14:00 Panel 2: Endoscopy in Different Regions**

**Moderator: Hyeun-Sung Kim**

13:00-13:15 Endoscope assisted posterior cervical discectomy

*Ali Dalgıç*

13:15-13:30 Transforaminal endoscopic thoracic discectomy

*Joachim Oertel*

13:30-13:45 Tranforaminal endoscopic lumbar discectomy

*Hyeun-Sung Kim*

13:45-14:00 Discussion



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## Thursday, 22<sup>nd</sup> September

### 14:00-15:30 Panel 3: MIS Decompression and Fusion

**Moderator: Salim Şentürk**

14:00-14:15 Endoscopic decompression for lumbar spinal stenosis  
*Hyeun Sung Kim*

14:15-14:30 Extended indications for endoscopic spine surgery  
*Salim Şentürk*

14:30-14:45 MIS pedicle screw fixation  
*Salman Sharif*

14:45-15:00 Transforaminal endoscopic lumbar interbody fusion  
*Yener Erken*

15:00-15:15 MIS surgery for trauma and tumor  
*Artem Gushcha*

15:15-15:30 Discussion

### 15:30-16:00 Coffee Break

16:00-16:15 Case with video 1  
*Yener Erken*

16:15-16:30 Case with video 2  
*Robert Saftic*

16:30-16:45 Case with video 3  
*Sait Naderi*

16:45-17:00 Case with video 4  
*Altay Sencer*



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## Friday, 23<sup>rd</sup> September

08:15-08:25 Welcome Message  
*Onur Yaman, Mohammed Mohi Eldin*

### 08:25-10:30 **Session 1: Spine Surgery Training in Middle East Countries** **Moderators: Najia Al Abbadi, Salman Sharif**

08:25-08:30 Introduction  
*Mehmet Zileli*

08:30-08:45 Spine surgery training in Iraq  
*Mohamed Zohair Shaker*

08:45-09:00 Spine surgery training in Syria  
*Jalal Najjar*

09:00-09:15 Spine surgery training in Egypt  
*Mohammed Mohi Eldin*

09:15-09:30 Spine surgery training in Morocco  
*Najia Al-Abbadi*

09:30-09:45 Spine surgery training in Iran  
*Masoud Khadivi*

09:45-10:00 Spine surgery training in Pakistan  
*Salman Sharif*

10:00-10:30 Discussion

### 10:30-11:00 **Coffee Break**

### 11:00-12:00 **Session 2: Keynote Talks** **Moderators: Mehmet Zileli, Mohammed Mohi Eldin**

11:00-11:15 Anterior and posterior reduction techniques for basilar invagination  
*Zan Chen*

11:15-11:30 Two stage dynamic instrumentation in degenerative deformity  
*Ali Fahir Özer*

11:30-11:45 Treatment of odontoid fractures  
*Joachim Oertel*

11:45-12:00 WFNS Spine Committee recommendations on spinal cord injuries  
*Salman Sharif*



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## Friday, 23<sup>rd</sup> September

### 12:00-13:00 Session 3: Minimally Invasive Spine Surgery

**Moderators: Joachim Oertel, Salim Şentürk**

12:00-12:05 Case presentation

*Salim Şentürk*

12:05-12:20 Endoscopic discectomy for lumbar extraforaminal herniations

*Ghazwan Abdulla Hasan*

12:20-12:35 Lumbar transforaminal stenosis decompression

*Hyeun Sung Kim*

12:35-12:50 Different concepts in spinal endoscopic surgery

*Joachim Oertel*

12:50-13:00 Discussion

### 13:00-14:00 Lunch

### 14:00-15:00 Session 4: Surgery for Cervical Radiculopathy

**Moderators: Ali Fahir Özer, Cumhuri Kılınçer**

14:00-14:05 Case presentation

*Fahd Derkaoui Hassani*

14:05-14:20 Discectomy with fusion or arthroplasty

*Francesco Costa*

14:20-14:35 Anterior foraminotomy

*Cumhuri Kılınçer*

14:35-14:50 Posterior foraminotomy

*Tunç Öktenoğlu*

14:50-15:00 Discussion



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## Friday, 23<sup>rd</sup> September

### 15:00-16:00 Video Session

**Moderators: Abd-Elhafiz Shehab-Eldien, Serdar Kahraman**

- |             |                                      |
|-------------|--------------------------------------|
| 15:00-15:15 | Video 1<br><i>Hyeun Sung Kim</i>     |
| 15:15-15:30 | Video 2<br><i>Kemal Koç</i>          |
| 15:30-15:45 | Video 3<br><i>Abdulkareem Farhan</i> |
| 15:45-16:00 | Video 3<br><i>Nikolay Peev</i>       |

### 16:00-16:30 Coffee Break

### 16:30-17:20 Oral Presentations 1

**Moderators: Abolfazl Rahimizadeh, Eko Agus Subagio**

- |             |       |
|-------------|-------|
| 16:30-16:35 | OP 1  |
| 16:35-16:40 | OP 2  |
| 16:40-16:45 | OP 3  |
| 16:45-16:50 | OP 4  |
| 16:50-16:55 | OP 5  |
| 16:55-17:00 | OP 6  |
| 17:00-17:05 | OP 7  |
| 17:05-17:10 | OP 8  |
| 17:10-17:15 | OP 9  |
| 17:15-17:20 | OP 10 |





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## Saturday, 24<sup>th</sup> September

### 08:25-09:30 Session 5: Surgery for CSM

**Moderators: Abderrahman Sidi Said, Masoud Khadivi**

08:25-08:30 Case presentation

08:30-08:45 Anterior surgery for CSM

*Yahya Güvenç*

08:45-09:00 En-bloc cervical laminoplasty for cervical spondylotic myelopathy

*Ali Fahir Özer*

09:00-09:15 Decompression and stabilization for CSM

*Salman Sharif*

09:15-09:30 Discussion

### 09:30-10:30 Session 6: Lumbar Spinal Stenosis

**Moderators: Sandeep Vaishya, Yahya Güvenç**

09:30-09:35 Case presentation

*Ghazwan Abdulla Hasan*

09:35-09:50 Lumbar canal stenosis: To fuse or not to fuse?

*Mehmet Zileli*

09:50-10:05 Unilateral approach using microscope

*Fahd Derkaoui Hassani*

10:05-10:20 Unilateral approach using endoscope

*Hyeun-Sung Kim*

10:20-10:30 Discussion

### 10:30-11:00 Coffee Break



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## Saturday, 24<sup>th</sup> September

### 11:00-12:00 Session 7: Keynote Talks

**Moderators: Erkan Kaptanoğlu, Nasiru Ismail**

- 11:00-11:15 Management of cervical spine deformities  
*Mirza Pojskic*
- 11:15-11:30 Endoscopic lumbar spine surgery  
*Hyeun-Sung Kim*
- 11:30-11:45 Minimally invasive surgery in lumbar and cervical pathologies  
*Joachim Oertel*
- 11:50-12:00 Discussion

### 12:00-13:00 Lunch

### 13:30-14:30 Session 8: Metastatic Spine Tumors

**Moderators: Francesco Costa, Sait Naderi**

- 13:30-13:35 Case presentation  
*Mohammed Zohair Shaker*
- 13:35-13:50 Spine metastasis: Current strategies  
*Ender Ofluoğlu*
- 13:50-14:05 Spinal radiosurgery  
*Sobhy Hoissa*
- 14:05-14:20 Multidisciplinary management of metastatic spine tumors  
*Serdar Kahraman*
- 14:20-14:30 Discussion



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## Saturday, 24<sup>th</sup> September

### 14:30-15:45 Video Session

**Moderators: Sobhy Hoissa. Khairun Nabi Khan**

14:30-14:45 Spinal deformity: Case with video

Erkan Kaptanoğlu

14:45-15:00 Spine tumor: Case with video

Numan Karaaslan

15:00-15:15 Spinal deformity: Case with video

Nail Özdemir

15:15-15:45 Discussion

### 15:45-16:15 Coffee Break

### 16:15-17:05 Oral Presentations 2

**Moderators: Jalal Najjar, Numan Karaaslan**

16:15-16:20 OP 1

16:20-16:25 OP 2

16:25-16:30 OP 3

16:30-16:35 OP 4

16:35-16:40 OP 5

16:40-16:45 OP 6

16:45-16:50 OP 7

16:50-16:55 OP 8

16:55-17:00 OP 9

17:00-17:05 OP 10



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## Sunday, 25<sup>th</sup> September

### **08:25-09:30 Session 9: Management of Osteoporotic Vertebral Fractures**

**Moderators: Saleh Baessa, Tunç Öktenoğlu**

08:25-08:30 Case presentation

*Nail Özdemir*

08:30-08:45 Conservative therapy options

*Abderrahman Sidi Said*

08:45-09:00 Vertebral augmentation

*Eko Agus Subagio*

09:00-09:15 Surgery with instrumentation: When and how?

*Sandeep Vaishya*

09:15-09:30 Discussion

### **09:30-10:30 Session 10: Thoracolumbar Trauma**

**Moderators: Artem Gushcha, Onur Yaman**

09:30-09:35 Case presentation

*Nasiru Ismail*

09:35-09:50 Conservative treatment for TL fractures

*Rida Mazagari*

09:50-10:05 Surgical indications and techniques

*Khairun Nabi Khan*

10:05-10:20 Prevention and treatment of post-traumatic kyphosis

*Abolfazl Rahimizadeh*

10:20-10:30 Discussion

### **10:30-11:00 Coffee Break**



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## Sunday, 25<sup>th</sup> September

### 11:00-12:00 **Session 11: Degenerative Lysthesis**

**Moderators: Nikolay Peev, Francesco Costa**

11:00-11:05 Case presentation

*Rida Mazagari*

11:05-11:20 Fusion with open or MIS techniques in degenerative lysthesis

*Robert Saftic*

11:20-11:35 Surgical techniques for high grade spondylolisthesis

*Abd-Elhafiz Shehab Eldien*

11:35-11:50 OLIF (Oblique lumbar interbody fusion) indications and technique

*Saleh Baessa*

11:50-12:00 Discussion

### 12:00-12:10 **Closing remarks**

### 13:30-17:00 **WFNS Spine Committee Consensus Meeting: Acute Back Pain and Lumbar Disc Herniation**

*Bahçelievler Memorial Hospital*