

Day 1: Thursday 2nd of July 2009

Session 1:

8:30 – 9:15 Anterior approaches of cervical Spine Prof. Trost
9:15 – 9:45 Corpectomy, Discectomy, Anterior plating A. Prof. Khaled Saoud
9.45- 10.30 Thoracoscopic techniques Prof. Mohamed Wafa
10.30-10.45 Coffee break

Session 2:

10:45 – 12:45 Practical Cadaveric Lab anterior cervical fixations.

Session 3:

12.45 – 1.15 Posterior approaches of subaxial Cervical Spine Prof. Trost
1.15 – 1.45 Posterior Cervical Fixation:
Lateral Mass Screws, Wiring & laminoplasty Prof. Abdelfattah Saoud

1.45-2.15 Lunch

Session 4:

2.15 – 4.15 Practical Cadaveric Lab posterior cervical fixations

4.30-5.30 case discussion

End of Day 1

Day 2: Friday 3rd of July 2009

Session 1: Dorsal & Lumbar Spine

8:30 – 9:00	Anterior Thoracic Approaches	Prof. Trost
9:00 – 9:45	Corpectomy, Fixation Open & mini-Invasive	Dr. Ahmed Morsy
9:45 – 10:15	Anterior Lumbar Approaches	Prof. Trost
10:15 – 10:45	Anterior Lumbar fixation & decompression	Dr. Ahmed Badrawy

Session 2:

10:45 – 12:45	Practical Cadaveric Lab (Anterior Thoracic & lumbar fixation)
12:45-2:45	Lunch & Prayer time

Session 3:

2:45 – 3:15	ALIF	Dr. Mohamed Fawzy
3:15 – 3.45	Posterior Thoracolumbar Approaches	Prof. Trost
3.45-4.15	Pedicular Screws, Cages (TLIF/PLIF), Translaminar Screws.	Dr. Mohamed Gebeily & Hany El Zahlawy

Session 4:

4:15 – 6.15	Practical Cadaveric Lab (Posterior lumbar and thoracic approaches and fixations)
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End of Day 2

**Eleventh Ain-Shams Spine Meeting
Orthopaedic Surgery Department**

July 2nd-5th 2009

Lectures schedule:

Saturday 4th of July 2009:

9:00-9:30am: Introduction

9:30-11-30: Session I

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| 9:30-9:45 | Anatomy and Biomechanics of the lumbar spine | G. Trost, USA |
| 9:45-10:00 | Sagittal plane imbalance and realignment procedures | E. El-Sherief, Egypt |
| 10:00-10:15 | Tethered cord classification, Pathology, Management | H. El-Husseini, Egypt |
| 10:15-10:30 | Techniques of correction in loss of lordosis | J. Boulot, France |
| 10:30-10:45 | Biomechanics of deformity surgery | T. Hadidi, Egypt |
| 10:45-11:00 | Biomaterials and implant properties | G. Trost, USA |
| 11:00-11:15 | Evaluation & management of cervical kyphotic deformities | H. El-Sagheer, Egypt |
| 11:15-11:45 | Basics and Tips | |
| | M. Wafa | Anterior Spinal Release and Fusion |
| | A. El-Badrawy | Posterior fusion and grafting in scoliosis |
| | M. Meshtawy | SPO and its modification |
| | F. Michael | PSO and its modification |
| | H. Zahlawi | Vertebral Column resections |
| 11:45-12:00 | Discussion | |
| 12:00-12:30 | Coffee Break | |

12:30 – 14:00 Session II

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| 12:30-12:45 | Kyphectomy, Polysegmental V-shaped osteotomies for ankylosing spondylitis | M. Meshtawi, Egypt |
| 12:45-13:00 | Deformity Surgery | G. Trost, USA |
| 13:00-13:15 | Partial pedicle subtraction osteotomy | M. Wafa, F. Mischael, Egypt |

- 13:15-13:30 Post-inflammatory Kyphosis, Thoracoscopic assisted technique
M. Wafa, A. ElBadrawi, Egypt
- 13:30-13:45 All Pedicle Screws technique in Sheuermann kyphosis W. Kobtan, Egypt
- 13:45-14:00 Cervico-Dorsal Kyphosis M. Wafa, A. ElBadrawi
- 14:00-14:15 Discussion
- 14:15-15:15 Lunch
- 15:15-17:00 Surgeon to Surgeon discussion
A. Arafa, M. Wafa, T. ElHadidi, E. ElSherief, G. Trost, J. Boulot

Sunday 4th of July 2009:

9:00- 11:30: Session I

- 9:00-9:15 Idiopathic scoliosis, etiology, classification, natural history E. ElHawi,
Egypt
- 9:15-9:30 Biomechanics of Deformity correction G. Trost, USA
- 9:30-9:45 Strategy of surgery in degenerative lumbar scoliosis J. Boulot, France
- 9:45-10:00 Scoliosis in Neurofibromatosis A. Sauod, Egypt
- 10:00-10:15 Evaluation And classification of congenital spinal deformities Y. Meligi,
Egypt
- 10:15-10:30 Intra-spinal anomalies associated with scoliosis I. Omran
- 10:30-10:45 Alternating pedicle screws in scoliosis surgery M. Wafa, Y. ElOksh
- 10:45-11:00 Medical treatment of spinal cord injuries A. Arafa, Egypt
- 11:00-11:30 Discussion
- 11:30-12:00 Coffee Break

12:00-14:00 Session II: Case Presentations

- 14:00-15:00 Lunch