

**Society for Progress and Innovations for the Near East:
Updates and Cadaveric Bioskills Workshops
June 27th – 30th, 2012**

**Pre-Course Roundtable Discussions
Parallel Sessions
Wednesday, June 27th, 2012**

Spine

| | | |
|---------------------|---|--|
| 3:30-5:00PM | Deformity Correction Techniques Cantilever, Derotation, Distraction, Compression and How to do it Mechanics of correction. Deformity Correction Techniques. Releases and osteotomies. Complications in Deformity Surgery & Bone Graft Sources. Selection of implant. | |
| 5:00-6:30 PM | Updates on Osteoporosis & Fragility Fx | |

**7:00-9:00PM
Opening Reception**

Thursday, June 28th, 2012

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| | REGISTRATION | |
| 10:45-11:00AM | Course Welcome & Overview | |
| COMBINED PROGRAM ALL SPECIALTIES | | |
| 11:00-11:10AM | Inflammatory blood laboratory levels as markers of prosthetic joint infection | |
| 11:10-11:20AM | Should Antibiotic-impregnated Cements be the Standard of Care | |
| 11:20-11:30AM | Late-Developing Infection in Instrumented Idiopathic Scoliosis | |
| 11:30-11:40AM | Q&A | |
| 11:40-11:50AM | Lumbar Discography: Should We Use Prophylactic Antibiotics? | |
| 11:50-12:00PM | Epidural Catheter Infections | |
| 12:00-12:10PM | Case Discussion Bas, Masri, Mertel and Dr. Masri | |
| 12:10-12:20PM | Q&A | |
| 12:20-12:30PM | PRESIDENTIAL SESSION | |
| 12:30-1:30PM | COFFEE BREAK & EXHIBIT VISITS | |

**PARALLEL TRACKS
SPINE
ORTHOPAEDICS
PAIN/NEURO/REHAB**

Spine Track

| | Thoraco-Lumbar Fractures | |
|--------------------|--|--|
| 1:30-1:40PM | Case Presentation/Debate Unstable Burst Fix | |
| 1:40-1:50PM | Predictors Of Failure In Non-Operative Treatment | |
| 1:50-2:00PM | Stabilization & Fusion: Anterior vs. Posterior | |
| 2:00-2:10PM | None Of The Above: Percutaneous Internal Stabilization Without Fusion | |
| 2:10-2:20PM | Q&A | |
| | Special Characteristic Fractures | |
| 2:20-2:30PM | Ankylosing Spondylitis Fractures Standard | |
| 2:30-2:40PM | Cervical bilateral Facet dislocation: approach and standard of care | |
| 2:40-2:50PM | Lower Cervical Fractures | |
| 2:50-3:00PM | Chance fractures | |
| 3:00-3:10PM | Occipito-Cervical Injuries Halo Traction/Vest: Updates | |
| 3:10-3:20PM | Q&A | |
| 3:20-3:50PM | COFFEE BREAK & EXHIBIT VISITS | |

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| 3:50-6:00PM | SCIENTIFIC PAPERS | |
| 6:00-6:30PM | COFFEE BREAK & EXHIBIT VISITS | |
| <i>ADJOURN</i> | | |

Friday, June 28th, 2012

REGISTRATION

Spine - Parallel Session: Deformity

Deformity: Pediatric Scoliosis

11:00-11:10AM

Case Discussion

11:10-11:20AM

Work Up Of Early Onset Scoliosis

11:20-11:30AM

Technique for management of early onset scoliosis

11:30-11:40AM

Rational For Determining The Distal Level

11:40-11:50AM

Q & A

11:50-12:00PM

Degenerative Scoliosis:

12:00-12:10PM

Case presentation

12:10-12:20PM

Focal Decompressions: Indications and Techniques?

12:20-12:30PM

All posterior approach is the standard of care

12:30-12:40PM

Lateral is the only option

12:40-12:50PM

None of the Above

| | | |
|---|---|--|
| 12:50-1:00PM | Scoliosis Research Society Address | |
| 1:00-1:45PM | COFFEE BREAK & EXHIBIT VISITS | |
| | Complications: Getting In & Out of Trouble | |
| 1:45-1:55PM | My Worst Case | |
| 1:55-2:05PM | My Worst Case | |
| 2:05-2:15PM | My Worst Case | |
| 2:15-2:25PM | My Worst Case | |
| 2:25-2:35PM | My Worst Case | |
| 2:35-2:45AM | Q & A | |
| <i>Spine - Parallel Session: DDD</i> | | |
| | Lumbar Acute Disc Herniation | |
| 11:00-11:10AM | Case Presentation/Debate I | |
| 11:10-11:20AM | Discectomy is the Standard of Care | |
| 11:20-11:30AM | Keep it Simple with Endoscopic Discectomy: what is the evidence? | |
| 11:30-11:40AM | Steroid Injections is the Best MIS Option | |
| 11:40-11:50AM | Concluding Remark | |
| 11:50-12:00PM | Q & A | |
| | Lumbar Degenerative Disc Disease | |

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| 12:00-12:10PM | Case Presentation/Debate Lumbar Degenerative disc Disease II | |
| 12:10-12:20PM | Interbody Fusion is Still the Gold Standard | |
| 12:20-12:30PM | Keep It Simple: Percutaneous Facet Fusion to stabilize the spine | |
| 12:30-12:40PM | Posterior Dynamic Stabilization is the Future | |
| 12:40-12:50PM | Total Disc Replacement is the Best Proven Option | |
| 12:50-1:00PM | Interspinous Process spacer is the Simplest Out Patient Answer | |
| 1:00-1:10PM | Q&A | |
| 1:10-1:45PM | COFFEE BREAK & EXHIBIT VISITS | |
| | Complications: Getting In & Out of Trouble | |
| 1:45-1:55PM | My Worst Case | |
| 1:55-2:05PM | My Worst Case | |
| 2:05-2:15PM | My Worst Case | |
| 2:15-2:25PM | My Worst Case | |
| 2:25-2:35PM | My Worst Case | |
| 2:35-2:45PM | Q&A | |
| <i>Spine - Combined Session</i> | | |

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| | Tumors | |
| 2:45-2:55PM | Evaluation and factors determining treatment | |
| 2:55-3:05PM | Principles & Surgical strategy: Metastatic Tumor | |
| 3:05-3:15PM | Principles & Surgical strategy: Primary Tumor | |
| 3:15-3:25PM | Gama/Cyber Knife | |
| 3:25-3:35PM | Tumor, Case Presentation | |
| 3:35-3:45PM | Panel Discussion | |
| 3:45-4:15PM | COFFEE BREAK & EXHIBIT VISITS | |
| 4:15-6:00PM | SCIENTIFIC PAPERS | |
| 6:00-6:30PM | COFFEE BREAK & EXHIBIT VISITS | |
| Awards Ceremony Dinner | | |

Saturday, June 30th, 2012

| BREAKFAST & REGISTRATION | | |
|-------------------------------------|---|--|
| 11:00-11:10AM | Cervical Spine | |
| 11:10-11:20AM | Case Discussion: Multilevel Disease, Mild Cord Compression, Mild Myelopathy | |
| 11:20-11:30AM | Observe: should do nothing | |
| 11:30-11:40AM | Role of prophylactic decompression | |
| 11:40-11:50AM | Multiple ACDFs | |
| 11:50-12:00PM | Posterior Decompression and/or Fusion | |
| | Laminoplasty | |
| 12:00-12:10PM | Q&A | |
| | Failed Back Surgery | |
| 12:10-12:20PM | Failed Back Surgery/ Case Discussion | |
| 12:20-12:30PM | The Pathophysiology of Back Pain, Where is the Pain Actually Coming From? | |
| 12:30-12:40PM | Injections: Who, When & Where? | |
| 12:40-12:50PM | Spinal Cord Stimulation/ Intra-Thecal Therapy | |
| 12:50-1:00PM | Revision Surgery: When and Where | |
| 1:00-1:10PM | Q&A | |
| 1:10-1:55PM | MEET & GREAT PRESIDENT OF NASS COFFEE BREAK & EXHIBIT VISITS | |

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| | Isthmic Spondylolisthesis Case Discussion/Debate | |
| 1:45-2:15PM | 1- Surgical Indications and Techniques 2- To Reduce or Not to Reduce 3- Anterior vs. Posterior Fusion | |
| | Regenerative Medicine | |
| 2:15-2:25PM | Recent Progress in The Tissue Engineering of Bone. | |
| 2:25-2:35PM | Percutaneous Fusion of the Spine in an Animal Model | |
| 2:35-2:45PM | Regenerative technologies for the treatment of Degenerative Disc and for Spinal Fusion applications | |
| 2:45-3:00PM | BREAK & EXHIBITS VISITS | |
| <i>COMBINED PROGRAM ALL SPECIALTIES</i> | | |
| 3:00-4:00PM | BEST SCIENTIFIC PAPER TRAVEL FELLOWSHIP AWARDS CLOSING REMARKS & MEETING ADJOURN | |