

PAIN PROGRAM

Thursday, July 2nd, 2009

Thursday, July 2nd, 2009		
7:30-8:00AM	BREAKFAST & REGISTRATION	
8:00 -8:15AM	Course Welcome & Overview	<i>Chaftari & Tannoury</i>
SESSION I: EARLY INTERVENTION	MODERATORS: TANNOURY & YUAN	
8:15–8:35AM	Pain generators: What Does Really Hurt and how? Pain gateway theory	<i>Richard Rauck</i>
8:35-8:50AM	Debate I: Case Presentation Soft Disc Herniation	<i>Alex Vaccaro</i>
8:50-8:55AM	Closing Argument: Discectomy Still is the Standard of Care.	<i>Imad Ahmad</i>
8:55-9:00AM	Closing Argument: ESI: is Still the Best Option	<i>D. Baheti</i>
9:00:9:05AM	Closing Argument: Conservative – Rehab	<i>Mansour Deeb</i>
9:05-9:10AM	Closing Argument: Anti TNF-a is the Future EI	<i>Jim Gorman</i>
9:10-9:25AM	Debate II: Case Presentation Hard Disc Disease – Vaccaro	<i>Alex Vaccaro</i>
9:25:9:30AM	Closing Argument: IDET?	<i>Hamam Akbik</i>
9:30:9:35AM	Closing Argument: Fusion is the answer	<i>Nasser Ani</i>
9:35-9:40AM	Closing Argument: Disc Replacement	<i>Kenneth Pettine</i>
9:40-9:45AM	Keep it simple: Facet fusion	<i>Ahmed Elborna</i>
9:45-10:05AM	Closing Remarks: Strategy in Managing Disc Herniation	<i>Alex Vaccaro</i>
10:05-10:15AM	Q&A	
10:15-10:45AM	COFFEE BREAK AND EXHIBIT VISITS	

SESSION II: Failed Back Surgery Syndrome	MODERATORS: NOHRA & YAZER	
10:45-10:55AM	Definition, Etiology and Workup	<i>Dan Plev</i>
10:55-11:05AM	Pseudoarthrosis: Evaluation, Etiology, Significance and Management	<i>Munish Gupta</i>
11:05-11:15 AM	CT and MRI Artifacts	<i>Antoine Hadad</i>
11:15-11:25AM	Revision Surgery: Indications and Techniques	<i>Khaled Kebaish</i>
11:25-11:35AM	Pain Management Options: Pain Pump, Spinal cord Stimulation, Radiofrequency Ablation	<i>Richard Rauck</i>
11:35-11:45 AM	Q&A	
11:45-12:15PM	SPONDYLOLISTHESIS :EVIDENCE BASED MEDICINE	Harry Shufflebarger
12:15-12:40PM	LUNCH BREAK AND EXHIBIT VISITS	
LUNCH DISCUSSION 12:40-1:20PM	Spondylolisthesis open questions: Moderator: Harry Shufflebarger 1-Surgical Indications and Techniques: Degen & Isthmic 2-To Reduce or Not to Reduce 3-Anterior vs. Posterior Fusion 4-Open vs. MIS	<i>Alex Vaccaro</i> <i>Anis Mekhail</i> <i>Munish Gupta</i> <i>Dan Plev</i> <i>Mohammad Jamous</i>
SESSION III: Aging Spine	MODERATORS: KEBASH & ZILEI	
1:20-1:50PM	AGING SPINE: OSTEOPOROTIC FRACTURES	
1:20-1:30PM	Aging Spine Biomechanics	<i>Hassan Serhan</i>
1:30-1:40PM	Vertebral Compression Fractures: Kyphoplasty	<i>Daniel Chedid</i>
1:40-1:50PM	Vertebral Compression Fractures: Vertebroplasty	<i>Gamal Baroud</i>
	AGING SPINE: DEGENERATIVE SCOLIOSIS	
1:50-2:05PM	Debate I: Case Presentation Degenerative Scoliosis	<i>Tony Tannoury</i>
2:05-2:10PM	Closing argument: De Novo Degenerative Scoliosis:	<i>A K Mehio</i>

	Pain Management Options	
2:10-2:15PM	Closing Argument: Focal Decompressions: Indications and Techniques?	<i>Munish Gupta</i>
2:15-2:20PM	Closing Argument: Addressing the local pathology	<i>Youssry ElHawary</i>
2:20-2:25PM	Closing Argument: Addressing the entire curve	<i>Khaled Kebaish</i>
2:25-2:40PM	Closing Remarks and Q & A	<i>Tony Tannoury</i>
2:40-3:00PM	BREAK AND EXHIBIT VISITS	
PARALLEL SESSIONS – PAIN MANAGEMENT		
SESSION VI PAIN: POST-SURGICAL PAIN & REHAB	MODERATOR: HAYEK & AKYUZ	
3:10-3:25PM	Post-operative Pain: Case Presentation	<i>Salim Hayek</i>
3:25-3:30PM	Pathophysiology of Persistent Pain	<i>Agarwal, Anil</i>
3:30-3:35PM	Complex Regional Pain Syndrome: Diagnosis and Medical Management	<i>Gulseren Akyuz</i>
3:35-3:40PM	Complex Regional Pain Syndrome: Interventional Pain Management	<i>Iskander, Magdi</i>
3:40-3:50PM	Post-operative Pain Control: An Update	<i>Abdel Kader Mehio</i>
3:50-4:00PM	Post-Operative Orthopedic Rehab: An Update	<i>Gulseren Akyuz</i>
4:00-4:10PM	Q & A	
4:10-4:20PM	Epidural Anti TNF-a inhibitor Injection for Sciatica	<i>Jim Gorman</i>
4:20-4:30PM	Coaching Clinicians how to develop pain practice	<i>Hussein Nagi</i>
4:30-4:40PM	Spinal cord stimulation in failed back surgery syndrome (FBSS)	<i>Joseph Maarrawi, Hussein Naous, Gustavo Polo, Patrick Mertens, Marc Sindou, Elie Samaha</i>

4:40-4:50PM	An Algorithm For Epidural Puncture	<i>M. El-Ansary, A. Essa, S. Setouhy and M. Mahdy</i>
4:50-5:00	Q & A	
5:00PM	ADJOURN	

FRIDAY, JULY 3rd 2009

PARALLEL SESSIONS – PAIN MANAGEMENT

7:30- 8:00 AM	BREAKFAST & REGISTRATION	
SESSION I Head and Neck Pain	MODERATORS: ERDINE & KHAMIS	
8:00-8:30 AM	KEY NOTE ADDRESS: Trigeminal Neuralgia	Serdar Erdine
8:30-8:40AM	Headache Classification	<i>Riadh Gouider</i>
8:40-9:00AM	Chronic daily headache: Medical Management	<i>Adnan Awada</i>
9:00-9:10AM	Cervicogenic Headache: Interventional Management	<i>Abdel Kader Mehio</i>
9:10-9:20AM	Occipital Nerve Stimulation	<i>Salim Hayek</i>
9:20-9:30MA	Botulinum Toxin for Headache and Facial Pain	<i>Magdi Aglan</i>
9:30-9:40AM	Medical Management of Migraines	<i>Salam Koussa</i>
9:40-9:55AM	Q & A	
9:55-10:20AM	BREAK & EXHIBITS VISITS	
Session II Cancer Related Pain	MODERATORS: RAUCK & MEHIO	
10:20-10:30AM	Cancer Related Pain: General Principles	<i>Anil Agarwal</i>
10:30-10:40 AM	Medical Management, Opioids & others	<i>DK Gehdoo</i>
10:40-10:50AM	Interventional Management/Neurolytic Blocks	<i>Hammam Akbik</i>
10:50-11:00AM	Spinal Pain Therapies	<i>Richard Rauck</i>

11:00-11:10PM	Q&A	
Session III Electro Diagnostic Testing	MODERATOR: GOUIDER & AOUAD	
11:10-11:25PM	EMG: upper & lower extremities	<i>Riad Khalife</i>
11:25-11:35PM	Carpal tunnel syndrome	<i>Chaker Khamis</i>
11:35-11:45PM	QST	<i>Kamal Chemali</i>
11:45-11:55PM	Autonomic Testing	<i>Kamal Chemali</i>
11:55-12:05	Q & A	
12:05-12:35PM	BREAK & EXHIBITS VISITS	
12:35-1:10PM	WORKING LUNCH. Case discussion: SPINAL PAIN Moderator: El Ansari & Rauck	<i>Ghassan Kanzi Magdi Iskandar Anil Agarwal Dk Gehdoo</i>
1:10-1:40PM	KEY NOTE ADDRESS: INTRATHECAL THREAPY, WHERE DO WE STAND??	<i>Richard Rauck</i>
1:40-1:50	Q & A	
SESSION III Neuropathic Pain	MODERATORS: CHEMALI & KANAZI	
1:50-2:00PM	Peripheral autonomic Neuropathy,	<i>Chaker Khamis</i>
2:00-2:10PM	Amyotrophic Neuralgia	<i>Antoine Aouad</i>
2:10-2:20PM	Diabetic Neuropathy	<i>Ali Eissa</i>
2:20-2:30PM	Small Fiber Neuropathy	<i>Kamal Chemali</i>
2:30-2:40PM	Medical Management	<i>Ghassan, Kanazi</i>
2:40-2:50PM	Interventional Management	<i>Richard Rauck</i>
2:50-3:00PM	Q&A	
3:00-3:30PM	BREAK & EXHIBITS VISITS	

3:30-4:10PM	COMPLICATIONS OF NEUROMODULATION: CASE DISCUSSION SALIM HAYEK & BAHETI	<i>Richard Rauck AK Mehio Erdine Serdar Magdy Iskandar</i>
4:10-4:20PM	Q & A	
Session VI Open Paper Session	MODERATOR: MCHAUORAB & ERDINE	
4:20-4:28PM	Thoracic Canal Stenosis Secondary Calcification of ligament Flavum	<i>R.S. Mittal</i>
4:28-4:36PM	Mechanical Manual Diagnosis and Therapy in Spinal Disorders	<i>Ahmad Rifai Sarraj</i>
4:36-4:44PM	Short experience of interventional pain management at King Hussein Cancer Center	<i>Nafez Shelbayeh</i>
4:44-4:52PM	How to Start a Pain Management Program KHCC Experience	<i>Hussein Abukhudair</i>
4:52-5:00PM	Provisional Anterior Approach to the Epidural Space	<i>M. S. El- Ansary, A. Essa, S. Setouhy And M. Mahdy</i>
5:00-5:10PM	Q & A	
5:10PM	ADJOURN	
GALA DINNER		

SATURDAY, JULY 4th, 2008

7:30-8:00AM	BREAKFAST & REGISTRATION	
SESSION I TRAUMA	MODERATORS: VACCARO & NAJJAR	
8:00-9:00AM	Case Discussion: Controversies in Management of Facet Fractures & Dislocations, MRI before or after reduction, CT angio or MRA, anterior vs. posterior vs. A/P fusions	<i>Mehmet Zileli Ghassan Skaff Patrick Hitchon Dan Plev</i>
9:00-9:10AM	Q&A	
9:10-9:20 AM	Cervical Whiplash Syndrome	<i>Alex Vaccaro</i>
9:20-9:30AM	Subtle But Serious Injuries	<i>Dan Shedid</i>
9:30-9:50AM	KEY NOTE ADDRESS: MAKING SENSE OF CERVICAL TRAUMA	<i>Alex Vaccaro</i>
9:50-10:00AM	Q&A	
10:00-10:20AM	PAN ARAB SPINE SOCIETY UPDATE	<i>Youssry Elhawary</i>
10:20-10:50AM	BREAK & EXHIBITS VISITS	
10:50-11:10AM	KEYNOTE ADDRESS: THE FUTURE OF MOTION PRESERVATION	<i>Hansen Yuan</i>
11:10-11:20AM	Q&A	
SESSION II MOTION PRESERVATION	MODERATORS: SERHAN & YUAN	
11:20-11:30AM	Cervical TDR indications & Contra-Indications	<i>Imad Ahmad</i>
11:30-11:40AM	Clinical Experience with Cervical TRD	<i>Kenn Pettine</i>
11:40-11:50AM	Revision Strategy for Cervical Disc Replacement	<i>Mehmet Zileli</i>

11:50-12:20AM	BREAK AND EXHIBIT VISITS	
12:10-1:20	Moderator: Tannoury & Vaccaro WORKING LUNCH DEGENERATIVE CERVICAL SPINE CASE DISCUSSION	<i>Dan Shedid</i> <i>Ghassan Skaff</i> <i>Imad Ahmad</i> <i>Amr</i> <i>Mountasser</i>
SESSION II : Cervical DDD	Moderator: Yuan & Hitchon	
1:20-1:30PM	Upper Neck and Occipital Pain	<i>Salam Koussa</i>
1:30-1:40PM	Multiple level cervical disease: management algorithm	<i>Alex Vaccaro</i>
1:40-1:50PM	Interventional options before surgery	<i>Salim Hayek</i>
1:50-2:00PM	Adjacent Disc Disease after ACDF or Foraminotomy	<i>Dan Shedid</i>
2:10-2:20PM	Q & A	
2:20-2:40PM	BREAK AND EXHIBIT VISITS	
2:40-3:40PM	<i>Moderator: Alex Vaccaro & Tony Tannoury</i> CASE DISCUSSION: Thoracolumbar fractures 1-Anterior vs. Posterior 2-injuries not to miss 3-Is Fusion Necessary for Unstable Burst Fracture 4-MIS Vs OPEN fusions 5-Dynamic MRI Does it change Rx????: 6 minute PPP	<i>Patrick Hitchon</i> <i>Tarek Yazar</i> <i>Thamir Hamdan</i> <i>Maen ALZaim</i> <i>Ziad El Zoubi</i>
3:40-4:00PM	TANNOURY AND CHAFTARI CLOSING REMARKS & MEETING ADJOURN	