

SCIENTIFIC PROGRAM

Spine 2018

November 26-27, 2018 | Dubai



SCIENTIFIC PROGRAM
Day 1
Registrations
Opening Ceremony
Keynote Forum
Title: Is AI Really What Spine Surgery Needs?
Walter Bini, Waldkrankenhaus Bad Duben, Germany
Title: A Review of Healthcare Reform in USA & the Affordable Care Act (CA)
Mustafa Younis, Jackson State University, USA
Title: Transforaminal Percutaneous Endoscopic Thoracic Discectomy for Herniated Disc - a Technical Note
Gun Choi, Pohang Wooridul Hospital, South Korea
Networking & Refreshment Break
Track: Spine and Spinal Cord Spine Surgery and Spine Therapy Neuroanatomy and Spine Spinal Injury and Spine Fracture
Session Introduction:
Session Chair: Walter Bini, Waldkrankenhaus Bad Duben, Germany
Title: Transforaminal Decompression and Foraminoplasty on Severe Spinal Stenosis of Elders
Tolgay Satana, Doctor's Center, Turkey
Title: Practicality of ISJ Cryotherapy as an Alternative Novo Treatment for ISJPain
Eyad Faizo, BG Unfallklinik Murnau, Germany
Title: Comparative Study of Percutaneous Pedicle Screw Fixation After Direct Decompression With Anterior Column Reconstruction for Thoracolumbar Burst Fracture
Seul-Kee Lee, Chonnam National University Hospital & Medical School, South Korea
Title: Effectiveness of Spinal Manipulative Therapy for Chronic Low-Back Pain (Systematic Review)
Kholoud Al Homoud, Senior physiotherapist, Convalescent Hospital, Saudi Arabia
Title: Iliac Screws in Lumbo-sacro-iliac Fixation Lumbosacral Pathologies. Our Experience
Vivek Rameshchandra Patel, Fortis Hospital, India
Title: Spinal Posture of Classical Ballet Dancers: a Systematic Review
Mario Campos, Federal University of Goiás, Brazil
Title: Polyetheretherketone Cage With Demineralized Bone Matrix Can Replace the Iliac Crest Autografts for Anterior Cervical Discectomy and Fusion in Subaxial Cervical Spine Injuries
Ju-Hui Kim, Chonnam National University Hospital & Medical School, South Korea
Title: Minimally Invasive Methods in Interventional Radiology for Treatment of Vertebral Fractures. Clinical Experiences
Mehmet Fatih Inecikli, Recep Tayyip Erdogan University School of Medicine, Turkey
Title: 10 years results with interlaminar disc assistance implant "INTRASpine"
Giancarlo Guizzardi, University and City Hospital Careggi, Italy
Title: Interlaminar/Interspinous and facet joint stabilization system in lumbar DDD: preliminary results.
Giancarlo Guizzardi, University and City Hospital Careggi, Italy
Title: Neuroscience serving our goals: project
Jessica Lucie Gutierrez, Paris VIII University, France
Title: Efficacy Efficacy of Nucleo-Annuloplasty Using Disc-Fx in Lumbar Disc Herniation
Sanjay Sharma, JPRC Advance Pian Clinic: Interventional Pain Medicine, India
Title: The Spiritual Spine: The secrets of chakras
Jessica Lucie Gutierrez, Paris VIII University, France
Rest to be announced Soon...
Lunch Break
Track: Spine Disorders and Spinal Abnormalities Spine Birth Defects Spine Diseases-Myelopathy, Spondylitis and Scoliosis Spinal Cord Tumor and Brain Tumors Spine Fusion
Session Introduction:
Session Chair: Gun Choi, Pohang Wooridul Hospital, South Korea

Title: Full-Endoscopic Operations of Lumbar Disc Herniation and Spinal Stenosis- State Of the Art, Possibilities and Retrospective Review of Overall 1054 Operated Patients
Marko Markovic, Medigroup Hospital, Serbia
Title: The Role of Two-dimensional Ultrasonography in The diagnosis of Cervical Intervertebral Discs Hernia in Adolescents
Rizvan Abdullaiev, Kharkov Medical Academy of Postgraduate Education, Ukraine
Networking & Refreshment Break
Title: MInvolvement of the Spinal Cord in Mitochondrial Disorders
Josef Finsterer, Messerli Institute, Veterinary University of Vienna, Austria
Title: Cervical Spine and Cord Angle Mismatch in the Pathogenesis of Myelopathy
Tomasz Tykocki, Royal Victoria Infirmary, United Kingdom
Title: Multiple Level Transpedicular Fixation of Lumbar Spine With PILF, TLIF, OLIF and ALIF 360 fusions and Fixation Improve the Mobility and General Activity and Full Recovery For thoraco Lumbar and Sacral Degenerative
Muhammad Qazafi Memon, Universal Hospital Abu Dhabi, UAE
Rest to be announced Soon...
Session discussion:
Special Session:
Title: Lumbar Spinal Canal Stenosis : Paradigm Shift Towards a Targeted Reduced Decompression
Walter Bini, Waldkrankenhaus Bad Duben, Germany
Day 2
Hall Name: Sunset 1
Keynote Forum
Title: Spinal Arthrodesis With Instrumentation: Open Surgery Vs Percutaneous Surgery
Pier Paolo Mura, Sapienza University of Rome, Italy
Title: Instrumentation Through Interrupted Trajectory in Complex Cervical Spine Cases
Walid Attia, National Neuroscience Institute King Fahad Medical City, Saudi Arabia
Title: Adipose Derived Mesenchymal Stem Cells in the Treatment of DDD. Protocol and Personal Experience
Walter Bini, Waldkrankenhaus Bad Duben, Germany
Networking & Refreshment Break
Track: Spine Fusion Spine Health and Spine Infection Neuro-Oncology and CNS
Session Introduction:
Session Chair: Pierpaolo Mura, Sapienza University of Rome, Italy
Title: Contribution of Discal Treatment by Disc-fxtm in a Pathway of Interventional Management of Back Pain and Sciatica in Daily Clinical Practice
Anthony Hammond, KIMS Hospital UK
Title: Cervical Spine Fusion and Shoulder Pain: a New Algorithm
Lorena Pena, Hospital Universitario Central de Asturias, Spain
Title: The Evaluation of Posterior Transpedicular Dynamic Stabilization and Present Situation
Ali Fahir Ozer, Koc University School of Medicine, American Hospital Neurosurgery, Turkey
Title: Surgical Management of Tuberculosis of the Spine: a Retrospective Analysis of 127 Cases in a Tertiary Care Hospital of Bangladesh
Shafiul Alam, National Institute of Neurosciences and Hospital, Bangladesh
Rest to be announced Soon...
Lunch Break
Special Session
Title: Lumbar Spinal Canal Stenosis : Paradigm Shift Towards a Targeted Reduced Decompression
Walter Bini, Waldkrankenhaus Bad Duben, Germany
Track: Spinal Injection Neuroimmunological Disorders Stroke Cognitive and Behavioral Neurology Neurorehabilitation and Neuro Nursing Novel Neurotherapeutics, Neuropharmaceuticals, and Diagnostics
Session Introduction:
Session Chair: Walid Attia, National Neuroscience Institute King Fahad Medical City, Saudi Arabia

Title: The Resilience of Individuals With Spinal Cord Injury: Achieving Successful Community Integration
Zabbar, Centre for the Rehabilitation of the Paralysed (CRP) Savar, Bangladesh
Title: Asiaticoside-a Suppresses Cytokine -Chemokine Signaling in Models of Experimental Autoimmune Encephalomyelitis
T Prakash, Acharya & BM Reddy College of Pharmacy, India
Title: Case Report Quadriplegia After Cervical Discectomy and Fusion Surgery
Siavash Haghghi, Memorial Hospital, USA
Session discussion:
Networking & Refreshment Break
Track: Clinical Trials and Case Reports in Spine and Spinal Disorders
Session Introduction:
Session Chair: Walter Bini, Waldkrankenhaus Bad Duben, Germany
Title: Design and Development of Spinal Fusion Instrumentation Requires Collaboration Among Surgeons and Engineers
Vijay K. Goel, University of Toledo, USA
Title: Evaluate the Management of Traumatic Unstable Dorsal Lumbar Spine Injuries With Transpedicular Screw and Rod Fixation
Tofael Hossain Bhuiyan, Rangpur Medical College, Bangladesh
Title: Single or Cervical Multiple Levels Arthroplasty Is an Safe Option for Active and functional Mobility of Cervical Degenerative With Minimal Invasiveness
Muhammad Qazafi Memon, Universal Hospital Abu Dhabi, UAE
Title: Case Report On: ETS- Endoscopic Thoracic Sympathectomy
Joshua Hartman, Patient of ETS, USA
Title: Rehabilitation of Early Parkinson's disease: Improving Balance and Endurance
Adnan Saeed, Lady Reading Hospital Peshawar City, Pakistan
Title: Rehabilitation of Early Parkinson's disease: Improving Balance and Endurance
Sedegheh Sadat Tvfian, Tarbiat Modarres University, Iran
Rest to be announced Soon...
Poster Presentations
Title: A Study on Involvement of Sigma 1 Receptors in Pain Reduction After Intrathecal Administration of Endomorphin1 and Cgrp Receptor Antagonist in a Spinal Cord Injury Model of Neuropathic Pain
Leila zarepour, Iran University of Medical Science, Iran
Title: FNDC5 Expression in Purkinje Neurons of Adult Male Rats With Acute Spinal Cord Injury Following Treatment With Methylprednisolone
Sajad Hassanzadeh, Iran University of Medical Sciences, Iran
Title: Effect of Pulsed Radiofrequency on the Lumbar Dorsal Root Ganglion for the management of Remnant Lumbar Radicular Pain in Patients Who Had Prior Lumbar Surgery
Chan Hong Park, Daegu Wooridul Spine Hospital, South Korea
Title: To Study the Readmission Rates in Unknown Head Injury Patients, Associated Clinicoradiological Factors, and Quality of Nursing Care During Rehabilitation
Norudeen Khan, JPNA Trauma Centre AIIMS India
Rest to be announced Soon...
E Poster Presentations
Title: Morphological Features and Clinical Significance of the Epidural Membrane and Epiradicular Sheath in Cervical Spondylotic Myelopathy
Akira Miyauchi, Saka-Midorii Hospital, Japan
Title: Mini Open Spinous Process Splitting Laminectomy for Cervical Spondylotic Myelopathy
Hatem Hamdy, Orthopaedic Department, One Day Surgery Hospital, Minia, Egypt
Title: Dopplerographic Assessment of Blood Flow Parameters of Vertebral Arteries in Patients With Instability of Atlanto-axial Junction
Ruslan Abdullaev, Kharkiv Medical Academy of Postgraduate Education Ukraine
Rest to be announced Soon...
Video Presentations
To be announced Soon...

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Dubai, UAE

