2nd International Conference on Spine and Spinal Disorders
July 24-26, 2017
Rome, Italy

200+ Participation
15+ Interactive Sessions
10+ Keynote Lectures
50+ Plenary Lectures
3+ Workshops
10+ Exhibitors
B2B Meetings

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Dear Colleagues,

Conference Series LLC extends its welcome to 2nd International Conference on Spine and Spinal Disorders during July 24-26, 2017 at Rome, Italy with a theme “Tearing down the veil to a better Spine health”. Conference Series LLC through its Open Access Initiative is committed to make genuine and reliable contributions to the scientific community.

Conference Series LLC Organizes 1000+ Conferences Every Year across USA, Europe & Asia with support from 1000 more scientific societies and Publishes 700+ Open access journals which contains over 100000 eminent personalities, reputed scientists as editorial board members.

This neuroscience Conference will focus on educational research directed toward its impact on clinical outcomes, through oral and poster presentations, educational workshop sessions, and influential plenary presentations. This would be a great opportunity for attendees enhance and display their work at an international platform.

Conference will focus on the following topics during presentations of the two day event, which reflect current education research, developments and innovations internationally and as evidenced in Neuroscience, Surgery and other treatments.

• Teaching, Assessment and Learning in University and Clinical Practice
• Technology, Simulation and Education
• Continuing Professional Development
• Continuing Medical Education
• Patient Safety
• Innovation, Academic Leadership and Evaluation Research
• Midwifery Education

Organizing Committee Members

Hamid R. Abbasi  
President, Midwest Brain and Spine Center, USA

V. Reggie Edgerton  
Director, UCLA’s Edgerton Lab  
University of California, Los Angeles, United States

Joseph M. Morreale  
Orthopedic Surgeon  
Center For Spine and Orthopedics  
United States

Burak M. Ozgur  
Director, Spine Program  
Hoag Neurosciences Institute, California  
United States

A. Jay Khanna  
Vice Chairman, Department of Orthopaedic Surgery  
Johns Hopkins University, United States

Vedat Deviren  
Professor, UCSF Medical Center  
Spine Center, United States

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# Tentative Agenda

## July 24, 2017 Monday

<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
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</thead>
<tbody>
<tr>
<td>08:30-09:30</td>
<td>Registrations</td>
</tr>
<tr>
<td>09:30-11:30</td>
<td>Keynote Forum</td>
</tr>
<tr>
<td></td>
<td><strong>Group Photo</strong></td>
</tr>
<tr>
<td>11:30-11:45</td>
<td>Network &amp; Refreshments Break*</td>
</tr>
<tr>
<td>11:45-13:00</td>
<td>Spine</td>
</tr>
<tr>
<td>13:00-13:45</td>
<td>Lunch Break**</td>
</tr>
<tr>
<td>13:45-16:00</td>
<td>Spinal Stenosis</td>
</tr>
<tr>
<td>16:00-16:15</td>
<td>Network &amp; Refreshments Break*</td>
</tr>
<tr>
<td>16:15-18:00</td>
<td>Sciatica</td>
</tr>
</tbody>
</table>

## July 25, 2017 Tuesday

<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
</tr>
</thead>
<tbody>
<tr>
<td>09:30-10:30</td>
<td>Keynote Forum</td>
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<tr>
<td>10:30-11:30</td>
<td>Lumbar Spine</td>
</tr>
<tr>
<td>11:30-11:45</td>
<td>Network &amp; Refreshments Break*</td>
</tr>
<tr>
<td>11:45-13:00</td>
<td>Spinal Cord</td>
</tr>
<tr>
<td>13:00-13:45</td>
<td>Lunch Break**</td>
</tr>
<tr>
<td>13:45-16:00</td>
<td>Spine Therapy</td>
</tr>
<tr>
<td>16:00-16:15</td>
<td>Network &amp; Refreshments Break*</td>
</tr>
<tr>
<td>16:15-18:00</td>
<td>Poster Presentations</td>
</tr>
</tbody>
</table>

* Day Concludes

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* Exclusive Exhibitor Event | ** Networking Event

Note: Conference schedule is subject to change.

Note: Workshops and Symposia slots are available. To book slot for Workshop and Symposium send us the proposal.

### July 26, 2017 Wednesday

<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
</tr>
</thead>
<tbody>
<tr>
<td>09:30-10:30</td>
<td>Keynote Forum</td>
</tr>
<tr>
<td>10:30-11:30</td>
<td>Back Pain and Spine</td>
</tr>
<tr>
<td>11:30-11:45</td>
<td>Network &amp; Refreshments Break*</td>
</tr>
<tr>
<td>11:45-13:00</td>
<td>Case Reports</td>
</tr>
<tr>
<td>13:00-13:45</td>
<td>Lunch Break**</td>
</tr>
<tr>
<td>13:45-16:00</td>
<td>Video Presentation</td>
</tr>
<tr>
<td>16:00-16:15</td>
<td>Network &amp; Refreshments Break*</td>
</tr>
<tr>
<td>16:15-18:00</td>
<td>Poster Presentations</td>
</tr>
</tbody>
</table>

#### Conference Highlights:

- Spine
- Spondylolisthesis
- Spina Bifida
- Spinal Stenosis
- Spinal Disorders Test
- Whiplash and Spine
- Sciatica
- Scoliosis Spine
- Osteoporosis and Spine
- Lumbar Spine
- Pain Management
- Spinal Cord
- Spine Surgery
- Spine Therapy
- Carpal Tunnel Syndrome
- Back Pain and Spine
- Spine Tumors
- Case Reports
- Entrepreneurs Investment Meet
Confirmed Speakers

Title: Meyerding Type 3/4 spondylolisthesis – Does Posterior Decompression, Posterior Guided Transpedicular Trans discal Interbody fusion with Posterior intertransverse fusion with bone graft create a magical arthrodesis?
Ananth Krishnan, Department of Orthopaedics, Sri Sathya Sai Institute of Higher Medical Sciences Puttaparthy, Andhra Pradesh, India

Title: Predisposing factor for adjacent-segment failure following lumbar fixation for degenerative instability.
Mohamed Shaaban, Neurosurgeon, Clinics doctor 1 Gardenia Street -amam Arish Street, Egypt.

Title: Oblique Lateral Lumbar Interbody Fusion (OLLIF): Technical Notes and Early Results of a Single Surgeon Comparative Study.
Hamid Abbasi, Tristate Brain and Spine Institute, USA.

Title: Diagnostic tests of sacroiliac joint dysfunction.
Parisa Nejati, Iran University of Medical Sciences, Tehran, Iran.

Title: The potential impact of Dynamic Upright MRI in the surgical management of patients with degenerative lumbosacral spine disease.
Heba Ali, Ain Shams University Hospital, Egypt, Neurospinal Hospital, UAE

Title: Complex Spine Revisions; Dream or Nightmare for Spine Surgeons.
Walid Attia, MD, PhD; Khaled Almusrea, MD, FRCSC.

Title: A New Algorithm for Surgical Management of Cervical Spondylotic Myelopathy.
Majid Reza Farrokhi, Shiraz Neuroscience Research Center, Shiraz University of Medical Sciences, Shiraz, Iran. Department of Neurosurgery, Shiraz University of Medical Sciences, Shiraz, Iran.

Title: Microendoscopic Decompression in Single and Multiple Level lumbar Canal Stenosis: A Series of 583 Cases.
Mohamed Kabil, lDepartment of Neurosurgery, Ain Shams University Hospital, Cairo, Egypt.

Title: Effects of the chiropractic treatment in runners students college with a lumbo-pelvic biomechanical dysfunction.
MARIA ELIZABETH, Lic. En Quiropráctica, Cuerpo Académico DES-Salud, Universidad Estatal del Valle de Ecatepec (UNEVE).

Title: Determination of radiographic changes in patients treated with chiropractic manipulation.
Juan Saldaña, lLic. En Quiropráctica, Cuerpo Académico DES-Salud, Universidad Estatal del Valle de Ecatepec (UNEVE).
Title: Chiropractic treatment, gonstead technique, to determine the measurement of blood lactate and heart rate in Amateur Athletes.
Graciela Campos, Licenciatura en Quiropráctica – Universidad Estatal del Valle de Ecatepec, Ecatepec de Morelos Estado de México, México.

Title: Effect of Chiropractic manipulation in blood Serum Chemistry of six elements in university runners.
Ivan Sáenz, Licenciatura en quiropráctica, Universidad Estatal del Valle de Ecatepec, Ecatepec de Morelos, Estado de México, México.

Title: Determination of postural changes pre and post of chiropractic manipulation in a population of distance runners students of the university estatal del valle de ecatepec.

Title: Spatial and Temporal Expression of Developmentally Regulated Proteins during Spinal Cord Formation.
Asem Shadid,

Title: Management of Low Back Pain- Call for an Integrated interventional approach.
Shashivadhanan Sundaravadhanan, Senior Adviser Neurosurgery, Army Hospital R&R, Delhi.

Title: Low back pain is a disease: Introduction.
Abbas Alnaji, Consultant Spine and Neurosurgeon, Al-sadir teaching hospital, Iraq.

Menestie Belay, Addis Ababa University, College of Health Sciences, Department of Physiotherapy, Addis Ababa, Ethiopia.

Title: Clinical and Radiological Follow Up Data for Anterior Cervical Discectomy and Fusion. Do we need to change to Cervical Disc Replacements?
Jamie O’Callaghan, Gloucestershire NHS Foundation Trust, Great Western Road, Gloucester, GL1 3NN.

Title: The Morphology and Possible Clinical Significance of the Radiating Extraforaminal Ligaments at the L1-L5 Levels.
Enyi Zhong, Southern Medical University, Guangzhou 510515, China.

Title: The problem of whiplash and possible treatments.
Gert Holstege, Netherlands.
Title: Quantitative Evaluation of Local Control and Wound Healing Following Surgery and Stereotactic Spine Radiosurgery for Spine Tumors.
L. Angelov, Head Section of Spine Tumors; Neurosurgical Oncology Fellowship Director
Rose Ella Burkhart Brain Tumor & Neuro-Oncology Center | Department of Neurosurgery | Neurological Institute.

Title: The effect of Kinesio taping technique on trigger points of the piriformis muscle.
Fahimeh Hashemirad, Iran.

Title: The short-term functional and clinical results of the surgical treatment of the pes equinovarus deformity in spina bifida patients.
Burak Abay, Istanbul Bilim University, Istanbul, Turkey.

Title: Outcome of anterior spinal fusion.
Darweesh Al Khawaja, Nepean Hospital, University of Sydney, New South Wales, AUS
Norwest Hospital, University of Notre Dame Sydney, New South Wales, AUS.

Title: Toxic synergism between quinolinic acid and organic acids accumulating in glutaric acidemia type I and in disorders of propionate metabolism in rat brain synaptosomes: Relevance for metabolic acidemias.
Abel Santamaria, Neurosurgeon, Mexico.

Alfredo Pompili, Italy.

Title: Influence of cervical arthroplasty on the range of motion of the cervical spine – Preliminary results of the ongoing study.
Ivan Domazet, University Hospital Centre Zagreb, Zagreb, Croatia.

Title: Safe trajectory range widening during subaxial cervical pedicle screw placement: Advantages of a curved pedicle probe and laterally located starting point without creating a funnel-shaped hole.
Jin Hoon Park, Department of Neurological Surgery, Gangneung Asan Hospital, University of Ulsan College of Medicine, Gangneung, Korea.

Title: Discrepancy between cervical disc prostheses and anatomical cervical dimensions.
Sinan KARACA, Fatih Sultan Mehmet Training and Research Hospital Istanbul Turkey.

Title: Comparison of Automated Percutaneous Lumbar Discectomy (APLD) and Percutaneous Laser Disc Decompression (PLDD) Results with 1 Year Follow-Up.
Jan Duncan, California Spine Orthopaedic Surgery, CA 90057, USA.
Title: Ground reaction force characteristics and paraspinal and gluteus medius muscle activities during gait in patients with mild and severe adolescent idiopathic scoliosis.
Shirin Yazdani, Assistant professor, motor control department, University of Tabriz, Tabriz, Iran

Title: EMG activity of the trunk and lower limbs' muscles during walking up and down the stairs with and without external loads in adolescent idiopathic scoliosis patients.
Nader Farahpour, Bu Ali Sina University, Hamedan, Iran.

Title: Mistakes in spine surgery.
Rully Hanafi Dahlan, Spine Research Laboratory. Division of Neurospine, Peripheral and Pain. Department of Neurosurgery. Padjadjaran University.

Title: Postoperative Lumbar Adjacent Segment Disease Among Persons With Type 2 Diabetes.
Diana Cardenas del Monaco, Walden University, College of Health Sciences, 100 Washington Avenue South, Minneapolis, Minnesota 55401, USA.

Title: Neural tube defects and its associated factors in Tigray Governorate, North of Ethiopia.
Birhane Alem, Assistant professor in Department of Anatomy, Institute of Bio Medical Sciences, College of Health Sciences, Mekelle University - Mekelle, Ethiopia.

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Title: Postoperative Lumbar Adjacent Segment Disease Among Persons With Type 2 Diabetes.
Diana Cardenas del Monaco, Walden University, College of Health Sciences, 100 Washington Avenue South, Minneapolis, Minnesota 55401, USA.
Keynote Speakers

Gert Holstege
University of Groningen

Babak Alijani
G.U.M.S neurosurgery and spine department

Jamie O'Callaghan
Gloucestershire NHS Foundation Trust

Majid Reza Farrokhi
Shiraz Neuroscience Research Center

Jan Duncan
California Spine Orthopaedic Surgery

Walid Attia
National Neuroscience Institute

Workshop on Spinal Surgery

Walid Attia
National Neuroscience Institute

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Glimpses of past conference

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Rome, Italy’s capital is a sprawling, cosmopolitan city with nearly 3,000 years of globally influential art, architecture and culture on display. Ancient ruins such as the Forum and the Colosseum evoke the power of the former Roman Empire. Vatican City, headquarters of the Roman Catholic Church, has St. Peter’s Basilica and the Vatican Museums, which house masterpieces such as Michelangelo’s Sistine Chapel frescoes. Rome’s history spans more than two and a half thousand years. While Roman mythology dates the founding of Rome at only around 753 BC, the site has been inhabited for much longer, making it one of the oldest continuously occupied sites in Europe. The city’s early population originated from a mix of Latin’s, Etruscans and Sabine’s. Eventually, the city successively became the capital of the Roman Kingdom, the Roman Republic and the Roman Empire, and is regarded as one of the birthplaces of Western civilisation and by some as the first ever metropolis. It is referred to as “Roma Aeterna” (The Eternal City) and “Caput Mundi” (Capital of the World), two central notions in ancient Roman culture. After the fall of the Western Empire, which marked the beginning of the Middle Ages, Rome slowly fell under the political control of the Papacy, which had settled in the city since the 1st century AD, until in the 8th century it became the capital of the Papal States, which lasted until 1870.

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