Scientific Program

International Conference and Exhibition on

Pain Medicine

June 08-10, 2015 Chicago, USA
Day 1       June 08, 2015

08:00-09:00  Registrations

Zurich

08:30-08:55  Opening Ceremony

Keynote Forum

08:55-09:00  Introduction

09:00-09:25  Five Steps to Social Responsibility in Pain Management
             David J Nagel, Concord Orthopaedics, USA

09:25-09:50  Neuropathic Pain Medication Update -2015
             Arun Aggarwal, Pain Management Centre, Royal Prince Alfred Hospital, Australia

Track 1: Basics of Pain Management and Rehabilitation

Session Chair: Douglas J Spiel, Spiel MD, USA
Session Co-Chair: Terri A Lewis, National Changhua University of Education, Taiwan

09:50-10:10  Muscle pain syndrome: Evaluation and treatment
             Martin Grabois, Baylor College of Medicine, USA

10:10-10:30  The state of the physician-patient working alliance: Chronic pain patients speak
             Terri A Lewis, National Changhua University of Education, Taiwan

Networking & Refreshments Break  10:30-10:45 @ Foyer

10:45-11:05  Percutaneous image guided lumbar decompression
             Sayed Emal Wahezi, Albert Einstein College of Medicine, USA

11:05-11:25  Peripheral neuropathy management: Focus on interventional techniques
             Aurel Neamtu, University of Louisville School of Medicine, USA

11:25-11:45  Efficacy of different physical interventions in rehabilitation of medial knee osteoarthritis
             Narinder Kaur Multani, Punjabi University, India

11:45-12:05  Efficacy and safety of the novel sodium channel blocker CNV1014802 in trigeminal neuralgia and
             lumbosacral radiculopathy
             Mark Versavel, vZenium LLC, USA

12:05-12:25  Intervention approaches in management of neck pain among computer users
             Balwinder Singh, Govt. College of Education, India

12:25-12:45  Nutrition and pain
             Hal S Blatman, Blatman Health and Wellness Center, USA

12:45-13:05  Back to the future: Lessons learned from the fungal meningitis outbreak of 2012
             Terri A Lewis, National Changhua University of Education, Taiwan

Lunch Break 13:05-13:45 @ Athens

Track 2: Classification of Pain Relief Analgesics
Track 4: Interventional Pain Medicine

Session Chair: Robert Wright, Denver Pain Management, USA
Session Co-Chair: Hal S Blatman, Blatman Health and Wellness Center, USA

Symposium

13:45-14:45  Fascia, the silent network that connects all practitioners and their patients!
             Hal S Blatman, Blatman Health and Wellness Center, USA

14:45-15:05  How functional MRI could serve patients with chronic pain
             Babak Babakhani, International Neuroscience Institute, Germany

15:05-15:25  TRPV1: A target for next generation analgesics
             Louis S Premkumar, Southern Illinois University School of Medicine, USA

Networking & Refreshments Break  15:25-15:40 @ Foyer
### Day 2  
**June 09, 2015**

#### Zurich

**Keynote**

<table>
<thead>
<tr>
<th>Time</th>
<th>Title</th>
<th>Speaker</th>
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<tbody>
<tr>
<td>09:00-09:25</td>
<td>Evaluating thermotherapy using the amethyst bio belt and the infra red negative ions amethyst bio mat in 12 subjects to reduce fat, pain and stress over 3 months</td>
<td>George Grant, World Organization of Natural Medicine, Canada</td>
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<tr>
<td>09:25-09:50</td>
<td>Techniques, cost-effectiveness and outcomes</td>
<td>Enrique Latorre Marques, Montpellier Clinic, Spain</td>
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**Track 7: Pain Relief Therapies**

**Session Chair:** Ziad Elchami, International Medical Center (IMC), Saudi Arabia  
**Session Co-Chair:** Feng Tao, Texas A&M University Baylor College of Dentistry, USA

**Workshop**

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<tr>
<th>Time</th>
<th>Title</th>
<th>Speaker</th>
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<tbody>
<tr>
<td>09:50-10:15</td>
<td>Trigger point dry needling: An evidence-informed treatment for patients with chronic pain</td>
<td>Michelle Layton, Bethesda Physiocare, USA</td>
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<tr>
<td>10:15-10:35</td>
<td>Role of AMPA receptor phosphorylation in stress-induced pain chronification</td>
<td>Feng Tao, Texas A&amp;M University Baylor College of Dentistry, USA</td>
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<tr>
<td>10:35-10:55</td>
<td>Disc-FX, a minimally invasive treatment for contained/degenerated lumbar disc herniation</td>
<td>Kailash Kothari, Fortis Hospital, India</td>
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**Networking & Refreshments Break 10:55-11:10 @ Athens**

### Track 8: Chronic Pain Management

**Session Chair:** Ziad Elchami, International Medical Center (IMC), Saudi Arabia  
**Session Co-Chair:** Feng Tao, Texas A&M University Baylor College of Dentistry, USA

#### Workshop

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<tr>
<td>11:00-11:30</td>
<td>Facilitating synthesis, axonal and cell surface trafficking of EP4 receptor and TRPV1 channel contributes to PGE2-induced nociceptor sensitization and transition from acute to chronic pain</td>
<td>Weiya Ma, McGill University, Canada</td>
</tr>
<tr>
<td>11:30-11:50</td>
<td>The effectiveness of using extracorporeal shockwave therapy for the treatment of fibromyalgia</td>
<td>Ziad Elchami, International Medical Center (IMC), Saudi Arabia</td>
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<tr>
<td>11:50-12:10</td>
<td>Radiofrequency neurotomy for chronic cervical facet joint pain</td>
<td>Kailash Kothari, Fortis Hospital, India</td>
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<tr>
<td>12:10-12:30</td>
<td>Diagnostic prognostic tool for breakthrough pain</td>
<td>Boaz G Samolsky Dekel, University of Bologna, Italy</td>
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<tr>
<td>12:30-12:50</td>
<td>Evaluating the efficacy of ipm [ionic polymer matrix] made with hyaluronic acid [ha] with natural herbal ingredients in the reduction of prostatic [prostate inflammation] for 12 male subjects over 3 months</td>
<td>George Grant, World Organization of Natural Medicine, Canada</td>
</tr>
<tr>
<td>12:50-13:10</td>
<td>Towards a new understanding of chronic pelvic pain</td>
<td>Douglas J Spiel, Spiel MD, USA</td>
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<td>13:10-13:30</td>
<td>The P2X7R activation and its correlation with the inflammatory and nociceptive signaling: A promising target for the treatment of painful diseases</td>
<td>Rômulo José Soares Bezerra, Oswaldo Cruz Institute – FIOCRUZ, Brazil</td>
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**Lunch Break 13:30-14:10 @ Athens**

### Track 9: Pain Management Medications

**Session Chair:** James D Adams, University of Southern California, USA  
**Session Co-Chair:** Wolfgang Stelzer, Medical Center Painless, Austria

#### Workshop

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<tr>
<td>14:10-14:35</td>
<td>The Impact of botulinum toxin in pain management</td>
<td>Ziad Elchami, International Medical Center (IMC), Saudi Arabia</td>
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<tr>
<td>14:35-14:55</td>
<td>Endorphins and endorphin agonists for pain, addiction, depression and psychosis</td>
<td>Alen J Salerian, The Salerian Center, USA</td>
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<td>14:55-15:15</td>
<td>A new approach to the treatment of severe pain: A topical liniment made from a California plant</td>
<td>James D Adams, University of Southern California, USA</td>
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<td>15:15-15:35</td>
<td>An update on pain and palliative medicine in the Middle East (Iran). Why should we care?</td>
<td>Vahid Mohabbati, The University of Sydney, Australia</td>
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</table>
### The influence of BMI, gender and age on pain and medication usage after Facet–Medial Branch or SI Joint Lateral Branch Neurotomy (cooled RFStnergie ®) in Facetjoint or SI Joint mediated low back pain. A large case series of RF Treatment for low back pain (The Austrian Experience)

Wolfgang Stelzer, Medical Center Painless, Austria

### A five year study of the outcomes of a novel percutaneous fluoroscopically guided lumbar instrumented interbody fusion for the treatment of back/leg pain

Richard Kaul, The Spine Africa Project, USA

### The Effectiveness of Ketamine Therapy (Sub-anaesthetic Infusion and Lozenges) in the Management of Chronic Non-Cancer Pain

Arun Aggarwal, Pain Management Centre, Royal Prince Alfred Hospital, Australia

### Challenges of Cancer Pain Management in a Limited Resource Setting - A Nigeria Hospital Experience

Folaju O Oyebola, Federal Medicine Centre, Nigeria

### Use of minimally invasive percutaneous Radiofrequency Ablation for Trigeminal Neuralgia

Preeti Doshi, Jaslok hospital and Research Centre, India

### Cancer Pain & Rehabilitation: A continuum of cancer survivorship care plan

Hemant Kalia, Rochester Regional Health System, USA

### NPYFa, dualsteric chimeric peptide of met-enkephalin and NPFF, prevents opioid induced tolerance

Annu Mudgal, CSIR-IGIB, India