### Day 1 | June 16, 2016

08:30-09:00  Registrations

#### Opening Ceremony

**Keynote Forum**

<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
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<tbody>
<tr>
<td>09:15-09:25</td>
<td>Introduction</td>
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| 09:25-09:55   | **Title: Alkaptonuria and Ochronosis**  
                Jozef Rovensky, National Institute of Rheumatic Disease, Slovakia |

**Track 4: Osteoarthritis**

**Session Chair:** Laurence A Bradley, University of Alabama at Birmingham (UAB) School of Medicine, USA  
**Session Co-Chair:** Yong Min Xiong, Xi’an Jiaotong University College of Medicine, China

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<tr>
<th>Time</th>
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| 09:55-10:15   | A novel injectable visco-antalgic (JTA-004®) with prolonged lubrication effects and anti-inflammatory properties for knee osteoarthritis  
                Julie Winand, Bone Therapeutics, Belgium |
| 10:15-10:35   | Knee osteoarthritis – Early detection                                                     
                Daina Hodgins, European Technology for Business Ltd., UK |
| 10:35-10:55   | Selenoprotein gene polymorphism and oxidative stress signal transduction pathways in the Kaschin-Beck disease  
                Yong Min Xiong, Xi’an Jiaotong University, China |

**Networking and Refreshments Break: 10:55-11:15 @ La Plaza**

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| 11:15-11:35   | KBD pathogenesis from Kashin-Beck disease and a rat model of Kashin–Beck disease using T-2 toxin and selenium deficiency conditions  
                Jing-hong Chen, Xi’an Jiaotong University, China |
| 11:35-11:55   | An Algorithm for the management of knee osteoarthritis                                    
                Matjaz Sajovic, General Teaching Hospital Celje, Slovenia |
| 11:55-12:15   | Pain diagnostic protocol and topical phytotherapeutic treatment for osteoarthritic disorders and prevention:  
                Evidenced by anatomical measurements and biochemical parameters along with radiological images irrespective of age  
                Apurba Ganguly, NanoPhyto Pharmacy Pvt.Ltd, India |

**Symposium on "Advances in Osteoarthritis Pain Research"**

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| 12:15-12:55   | Ethnic differences in pain among persons with knee osteoarthritis: What are the mediating variables?  
                Laurence A Bradley, University of Alabama at Birmingham (UAB) School of Medicine, USA |

**Group Photo**

**Lunch Break 12:55-13:40 @ La Plaza**

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| 13:40-14:20   | Persisting pain and poor function after knee or hip joint arthroplasty: What can learn about this epidemic?  
                Jasvinder A Singh, University of Alabama at Birmingham (UAB) School of Medicine, USA |
| 14:20-15:00   | Mechanisms of pain resilience and vulnerability                                           
                Anthony Jones, University of Manchester, UK |

**Networking and Refreshments Break: 15:00-15:20 @ La Plaza**

- **Track 1: Rheumatic Disorders**
- **Track 3: Arthritis**
- **Track 6: Soft Tissue Rheumatism**

**Session Chair:** Yesim Garip, Pinar Physical Therapy and Rehabilitation Center, Turkey

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| 15:20-15:40   | Use of biologic agents for rheumatic diseases in pregnancy                                
                Yesim Garip, Pinar Physical Therapy and Rehabilitation Center, Turkey |
| 15:40-16:00   | Retroperitoneal fibrosis: A clinical and outcome analysis of 81 cases and review of literature  
                Hang Liu, The First Hospital of China Medical University, China |
| 16:00-16:20   | The effect of patella eversion on clinical outcome measures in simultaneous bilateral total knee arthroplasty, a prospective randomized controlled trial  
                Pengfei Zan, The Tenth People’s Hospital, China |
16:20-16:40 Title: Multiple versus single ultrasound guided suprascapular nerve block in treatment of frozen shoulder in diabetic patients
Mohamed A Mortada, Zagazig University, Egypt

16:40-17:00 Title: Impact of self-management techniques on self-efficacy among patients with rheumatoid arthritis at a university hospital in Cairo
Mohammed El Sayed Zaky, Cairo University, Egypt

Panel Discussion

Day 2 June 17, 2016

Terra Lucis

Keynote Forum

09:00-09:30 Title: How gait is affected by joint replacement
Daina Hodgins, European Technology for Business Ltd., UK

Track 5: Rheumatoid Arthritis
Track 9: Pediatric Rheumatology
Track 10: Therapies for Rheumatic Disorders
Track 12: Orthopedic Trauma
Track 13: Orthopedic Biomechanics
Track 14: Pathology in Rheumatic Disorders

Session Chair: Manuel Villanueva, Avanfi Institute, Spain
Session Co-Chair: Thomas Apostolou, Interbalkan Medical Center, Greece

09:30-09:50 Title: Ultrasound-guided gastrocnemius recession: A new ultra–minimally invasive surgical technique
Manuel Villanueva, Avanfi Institute, Spain

09:50-10:10 Title: Can task-orientated rehabilitation improve knee function in patients 12 months after knee replacement surgery for osteoarthritis?
Yelena Walters, University College London, UK

10:10-10:30 Title: Update on the use of ultrasound in the diagnostic of carpal tunnel syndrome
Renato Sernik, Sírio Libanês Hospital, Brazil

10:30-10:50 Title: Leptin improves the locomotion recovery of spinal cord injury
Maosheng Xia, The First Hospital of China Medical University, China

Networking and Refreshments Break: 10:50-11:10 @ La Plaza

11:10-11:30 Title: Surgical treatment of osteoarthritis of the hip: The AMIS procedure
Thomas Apostolou, Interbalkan Medical Center, Greece

11:30-11:50 Title: Ultrasound-guided ultraminimally invasive carpal tunnel release
Manuel Villanueva, Avanfi Institute, Spain

11:50-12:10 Title: Ultrasound-guided ultraminimally invasive plantar fascia release
Manuel Villanueva, Avanfi Institute, Spain

12:10-12:30 Title: Preclinical development of animal models for rheumatoid arthritis that are more clinically relevant and more focused on targeted therapeutics
Katty Kane, PharmaLegacy Laboratories, China

Lunch Break: 12:30-13:15 @ La Plaza

Poster Session & Networking and Refreshments Break: 14:35-15:10 @ La Plaza

Award Ceremony