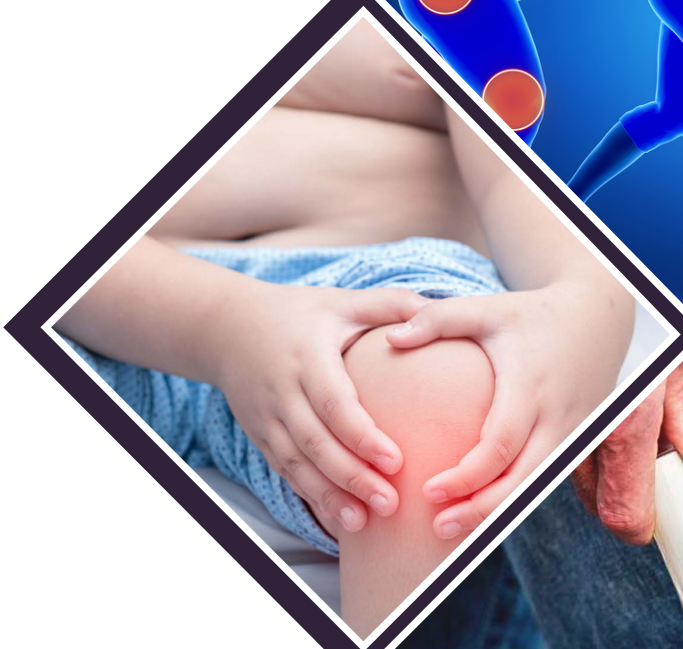
Meetings International

SCIENTIFIC PROGRAM









International Conference on

Orthopedics & Advanced Care

&

International Conference on

Obesity & Its Treatments

February 25-26, 2019 | Singapore City, Singapore



February 25, 2019 | **Conference Agenda** | **Day 1**

Conference Hall: Hall

08:30-09:00 — **Registration**

09:00-09:15 — **Introduction by Moderator**

09:15-10:00

Keynote Workshop

Title: To review TCM and the current practices for lower back pain management for a lasting effect.

Wong Boh Boi, Wong Boh Boi Pvt Ltd, Singapore

10:00-10:30

Keynote Forum

Title: The integrated Spring-Mass model approach to treating Thoracic Outlet syndrome

James Stoxen, Team Doctors Treatment Center, USA

Networking & Refreshment Break 10:30-10:50 @ Seletar Room 2

10:50-11:20

Title: Why patients with knee pain still have symptoms despite the use of anti-inflammatory medications?

Huang Wei Ling, Medical Acupuncture and Pain Management Clinic, Brazil

11:20-11:50

Title: Expression levels of obesity - related genes in high fat diet (HFD) induced experimental animals: Impact of combination therapy of anti-obesity drugs

P Venkataraman, SRM Institute of Science and Technology, India

11:50-12:35

Workshop

Tilte: Can metallic surgical implants influence the body's health?

Huang Wei Ling, Medical Acupuncture and Pain Management Clinic, Brazil

Oral Session I:
Exercise and Sports Medicine | Orthotics and Prosthetics | Orthopedic Surgery | Arthroplasty and Associated Infections | 3D Printing Orthopedics & Robotics | Osteoarticular Infections | Musculoskeletal Injury and Repair

Session Chair: **Wong Boh Boi,** Wong Boh Boi Pvt Ltd, Singapore
Co-chair: **James Stoxen,** Team Doctors Treatment Center, USA

12:35-12:55

Title: High Fibular Osteotomy (HFO) for medial compartmental arthritis of knee with varus deformity in Indian subcontinent

Shah Kushal V, Parul Sevasharam Hospital, India

Group Photo 12:55-13:05 @ Seletar Room 2

Lunch Break 13:05-14:00 @ Seletar Room 2

14:00-14:20	**Title: Functional navigation in hip resurfacing using the corin optimized positioning system** **Waters G,** Fiona Stanley Fremantle Hospitals Group, Australia
14:20-14:40	**Title: Effect of hamstring stretch pelvic control on pain, disability and work ability index in dentist with mechanical low back pain** **Priyanka Rishi,** SGT University, India
14:40-15:00	**Title: What's new in Hallux Valgus treatment?** **Morteza Rajai,** Iran University of Medical Sciences, Iran
15:00-15:20	**Title: Effectiveness of cervical stabilization exercises on respiratory strength in chronic neck pain patients with forward head posture- A pilot study** **Sonia Pawaria,** SGT University, India
15:20-15:40	**Title: A unique case of Latissimus Dorsi Tendon Avulsion injury in an athlete cycling anabolic steroids and successful delayed repair utilizing an intracortical button technique** **Waters G,** Fiona Stanley Fremantle Hospitals Group, Australia
15:40-16:00	**Title: Efficacy of the functional mobilization approach in young adults with Patellofemoral Pain Syndrome: A randomized clinical trial** **Supriya Awasthi,** School of Allied Health Sciences, India

Networking & Refreshment Break 16:00-16:20 @ Seletar Room 2

16:20-16:40	**Title: Shoulder and elbow tendinitis as initial manifestation of autoimmune hepatitis** **Huang Wei Ling,** Medical Acupuncture and Pain Management Clinic, Brazil
16:40-17:00	**Title: Cardiac fitness and mental health of post menopusal women in Gurugram India** **Sheetal Kalra,** SGT University, India
17:00-17:20	**Title: Audit on the compliance to 2016 ESSKA Meniscus Consensus on the management of degenerative meniscus lesions among patients undergoing arthroscopy +/- partial meniscectomy in an elective orthopaedic unit (United Kingdom)** **Nina V. Dela Cruz,** Imperial College Healthcare NHS Trust, UK

February 26, 2019 **Day 2**

09:30-10:00	**Keynote Forum** **Title: Why orthopedic patients still catch hospital infections despite the practice of infection prevention and control programs & can hospital Osteomyelitis be treated without the use of antibiotics?** **Huang Wei Ling,** Medical Acupuncture and Pain Management Clinic, Brazil
10:00-10:30	**Title: Integrated role of yoga and physiotherapy in sports injuries prevention** **Sheetal Kalra,** SGT University, India

Networking & Refreshment Break 10:30-10:50 @ Seletar Room 2

10:50-11:20	**Title: A modified Sayre's technique, for correction of congenital Radial Club Hand Deformity** **Abdulrahim Aljayar,** Aljala Teaching Trauma Hospital, Libya

Oral Session II:
Computed Tomography | Molecular Imaging, Functional Imaging and Integrated Therapy | Radiography

Session Chair: **James Stoxen,** Team Doctors Treatment Center, USA
Co-chair: **Abdulrahim Aljayar,** Aljala Teaching Trauma Hospital, Libya

11:20-11:40
Title: Anatomical variants of the circle of willis: A computed tomography angiography based study
Arathy Mary John, Manipal Academy of Higher Education, India

11:40-12:00
Title: Assessment of RV function in ASD by using tissue doppler imaging and strain rate imaging
Keerthana Wilson, Yenepoya Medical College, India

12:00-12:20
Video Presentation
Title: The effect of flaxseed powder & oil on reduction of hyperglycemia and associated parameters in Streptozotocin-induced diabetic rats
Suha Hashim Abduljawad, Taibah University, Saudi Arabia

Young Researchers Forum
YRF Judge: Abdulrahim Aljayar, Aljala Teaching Trauma Hospital, Libya

12:20-12:40
Title: Robotic equipment in upper limb amputations
O Fadili, University Hassan, Morocco

12:40-13:00
Title: Ganglion cyst of Hoffa's fat pad of knee-a rare cause of anterior knee pain and swelling
Rakesh Goyal, Lok Nayak Hospital and Maulana Azad Medical College, India

Lunch Break 13:00-14:00 @ Seletar Room 2

14:00-14:20
Title: A rare case of traumatic posterior dislocation of hip in a 7 year old child following trivial trauma
Rakesh Goyal, Lok Nayak Hospital and Maulana Azad Medical College, India

14:20-14:40
Title: Management of Medial Patellofemoral ligament injury- A case report
Hiren Sarma, Solace Hospital and Research Centre, India

14:40-15:00
Title: A rare case of giant cell tumor of tendon sheath of Hoffa's fat pad of knee misdiagnosed as ganglion cyst
Rakesh Goyal, Lok Nayak Hospital and Maulana Azad Medical College, India

15:00-15:20
Title: A two-pointer filtering method on breast ultrasound images (BUS) to improve segmentation with traditional algorithms
Rasheed Abid, Uttara University, Bangladesh

Networking & Refreshment Break 15:20-15:40 @ Seletar Room 2

Poster Presentation
Tiltle: Relationship between fat distribution, iron status biomarkers and hepcidin in obese Qatari adults
Abdelhamid Kerkadi, Qatar University, Qatar

Conference Adjournment