



# JOINT EVENT ON ORTHOPEDICS AND PHYSICAL MEDICINE

Venue:

Copthorne Hotel Slough-Windsor Cippenham Ln, Slough SL1 2YE, United Kingdom

#### **DAY 01**

Thursday, August 24 (In-person)

#### **DAY 02**

Friday, August 25 (In-person & Virtual)

#### **DAY 03**

Saturday, August 26 (Virtual)

08:00-08:50

Registrations

AV check

AV check

08:50-09:00

Opening Ceremony and

09:00-10:20

In-person Keynote Presentations

10:20-17:00

In-person Oral Presentations

17:00-17:30

In-person Poster Presentations

09:00-10:20

08:30-09:00

In-person Keynote Presentations

10:20-15:00

In-person Oral Presentations

15:00-16:40

Virtual Oral Presentations

16:40-18:40

Virtual Keynote Presentations

18:40-21:20

Virtual Oral Presentations

08:50-09:00

09:00-11:40

Virtual Keynote Presentations

11:40-12:00

Virtual Poster Presentations

12:00-17:40

Virtual Oral Presentations

17:40-18:20

Workshop

18:20-19:00

Virtual Keynote Presentation

19:00-19:40

Virtual Poster Presentations

19:40-20:40

Virtual Oral Presentations

IN-PERSON

**VIRTUAL** 

**Day 01 Break Timings**  Day 02 **Break Timings** 

11:00-11:20 Coffee Break 13:00-14:00 Lunch Break 17:00-17:30 Coffee Break 11:00-11:20 Coffee Break 13:00-14:00 Lunch Break 15:40-16:00 Coffee Break

Important Note

- · The conference program will follow British Summer Time (BST).
- · Sometimes there may be small changes in the program due to technical problems or presenters not showing up. To avoid missing any presentations, all presenters are asked to be available for the entire day of their presentation.
- When the program refers to Local Timings, it means that the timing mentioned is based on the time zone of the presenter's country.



# AUGUST 24, 2023 Thursday

#### KEYNOTE PRESENTATIONS

**British Summer Time (BST)** 

**@ETON SUITE** 

08:00-08:50 | Registrations

Moderator:

08:50-09:00 | Opening Ceremony and Introduction

Grace Scopes, University of Buckingham, United Kingdom

09:00-09:40

In-Person

Vaidya Balasubramaniam Illawarra Shoalhaven Local Health District, Australia

Title: Be aware of involuntary emotional expressive disorder- A neurological syndrome, not a mood disorder

09:40-10:20

In-Person

Jay Spector

American Academy of Podiatric Sports Medicine (AAPSM), United States Title: Treatment of medial tibial stress syndrome (shin splints): What is the evidence-based medical treatment?

#### **ORAL PRESENTATIONS**

Chairs:

Vaidya Balasubramaniam, Illawarra Shoalhaven Local Health District, Australia Jay Spector, American Academy of Podiatric Sports Medicine (AAPSM), United States

10:20-10:40

In-Person

**Vishwajeet Singh**Barts Health, United Kingdom

Title: Outpatient total elbow arthroplasty– Outcomes and complications: A systematic review and meta-analysis

10:40-11:00

In-Person

Dipak Karavadara

Kettering General Hospital, United Kingdom Title: Fascia iliaca block administration-a new key performance indicator for neck of femur fracture care. QIP cycle 5

**Group Photo** 

11:00-11:20 | Coffee Break @Pre Function Lobby

11:20-11:40

In-Person

**Subramanya Adiga** Middlemore Hospital, New Zealand

Title: Retroperitoneal compartment syndromes with lower limb nerve palsy

11:40-12:00

In-Person

Raheel Shakoor Siddiqui University Hospitals Birmingham NHS Trust, United Kingdom

Title: Trauma system in England: An overview and future directions

#### **British Summer Time (BST)**

12:00-12:20 **In-Person** 

Sari Al Hajaj

Kettering General Hospital, United Kingdom

Title: Hip hip hooray: Adequate bone protection for patients with hip fractures

12:20-12:40

In-Person

Arvinder Singh Bhatia

Dr. Bhatia's Bone & Joint Care Clinic, India

Title: Prp therapy in OA knee- My experience (A series of 123 cases - 143 knees)

12:40-13:00

In-Person

Miten Sheth

Title: Imageless robotics-assisted total knee arthroplasty: A learning The Knee Clinic, India curve analysis of surgical time and alignment accuracy

13:00-14:00 | Lunch Break @Retrouve Restaurant

14:00-14:20

In-Person

**Grace Scopes** 

University of Buckingham, United Kingdom

Title: The effectiveness of the management of osteoporotic spinal compression fractures

14:20-14:40

Salim Hirani

Ysbyty Gwynedd Hospital, United Kingdom

Title: Neurophysiological grading tool of ulnar nerve entrapment across wrist and across elbow

14:40-15:00

In-Person

**Dimitrios Giotikas** Mediterraneo Hospital, United Kingdom

Title: Bilateral distraction osteogenesis with intramedullary nails for stature increase. Our early experience

15:00-15:20

In-Person

Ahmed Ibrahim Al Nabawy Enan Mansoura Faculty of Medicine, Egypt

Title: Distal metatarsal osteotomy through minimally invasive approach for mild-tomoderate hallux valgus deformity

15:20-15:40

In-Person

Muhammed Ehsan Nazeer Cumberland Infirmary, United Kingdom

Title: Comparative analysis of functional outcomes following operative or non-operative management in displaced extra-articular distal radius fractures

15:40-16:00

In-Person

Raheel Shakoor Siddiqui University Hospitals Birmingham NHS Trust, United Kingdom

Title: Ipsilateral heterotopic ossification in the knee and shoulder post long COVID-19 requires prolonged rehabilitation

#### **British Summer Time (BST)**

16:00-16:20

In-Person

Sari Al Hajaj

Kettering General Hospital, United Kingdom Title: Providing antibiotic prophylaxis to patients with hip fractures in a district general hospital. Finding a solution to a problem

16:20-16:40

In-person

Said Osman Dahir

Hargeisa Government Hospital, Somalia Title: To determine outcome of the first sign nail (intramedullary nail) in Somaliland (North Somalia)

16:40-17:00

In-person

Mitchell Murray

Surgical and Orthopaedic Research Lab and University of Sydney, Australia Title: Additive manufacturing and its role in optimising mechanical and antimicrobial properties of orthopaedic implants

17:00-17:30 | Coffee Break @Pre Function Lobby

#### (17:00-17:30) POSTER PRESENTATIONS

P1

In-person

K Palaniappan

Tan Tock Seng Hospital, Singapore Title: Descriptive case study of an atypical fracture presentation in a postmenopausal lady with groin pain

P2

In-person

Cavin Staff

University of Queensland, Australia Title: Gun massacres! Public health issue. No guns! No massacre!

P3

In-person

Tzu Chieh Lin

Taichung Veterans General Hospital, Taiwan Title: Predictors and cost-effectiveness of 1-year postoperative mortality and readmission of hip fracture in the elderly: A comparison of different treatments

P4

In-person

Se Joon Kim

The Catholic University of Korea, Korea, Republic of Title: Pulmonary rehabilitation in patients with noninfectious pulmonary complication after hematopoietic stem cell transplantation



End of Day 1



## **AUGUST 25, 2023**

Friday

**@ETON SUITE** 

#### **KEYNOTE PRESENTATIONS**

**British Summer Time (BST)** 

08:30-09:00 BST | AV check

Moderators:

Muhammed Ehsan Nazeer, Cumberland Infirmary, United Kingdom Elif Develi, Yeditepe University, Turkey Sachin Singal, Sandwell and West Birmingham, NHS Trust, United Kingdom

09:00-09:40

In-Person

Takanori Saito

Kansai Medical University, Japan

Title: Minimally invasive approach to adult spine deformity using

Minimally Invasive Stabilization (MISt) technique

09:40-10:20

In-Person

Nimrod Rozen

Ha'Emek Medical Center, Israel

Title: Revolutionizing bone grafting: A viable tissue engineered bone graft set to replace bone autografting for treating critical-sized bone defects

#### **ORAL PRESENTATIONS**

Chairs:

Takanori Saito, Kansai Medical University, Japan Nimrod Rozen, Ha'Emek Medical Center, Israel

10:20-10:40

In-Person

**Dominic Fisher** 

Stellenbosch University, United Kingdom Title: Quantifying and visualising spinal posture alignment and movement in real-life settings: Leveraging new technologies

10:40-11:00

In-Person

Wei Shan

Khoo Teck Puat Hospital, Singapore Title: A pilot study to explore the feasibility of a localised virtual reality cognitive rehabilitation programme for stroke survivors in Singapore

11:00-11:20 | Coffee Break @Pre Function Lobby

11:20-11:40

In-Person

Vaidya Balasubramaniam Illawarra Shoalhaven Local Health District, Australia

Title: A novel model of care for an Integrated Movement Assessment Program (I-MAP) targeted for patients with movement disorders

11:40-12:00

In-Person

**Subramanya Adiga** Middlemore Hospital, New Zealand

Title: Expanding the sensate area in CNS lesions

12:00-12:20 In-Person

**Dhairay Shah** 

Asiya Physiotherapy and Rehabilitation Clinic, India Title: Treatment of headache by physios: No more a headache for physios

12:20-12:40 In-Person

Mervat Sheta Ali Gawdat Elsawy Alxendria University, Egypt Title: Role of biofeedback pelvic floor training in elderly patients with obstructed defecation

12:40-13:00 In-Person

Muhammed Ehsan Nazeer Cumberland Infirmary, United Kingdom

Title: MPFL reconstruction: A different approach

13:00-14:00 | Lunch Break @Retrouve Restaurant

14:00-14:20 In-Person

**Yetkin Ozturk** Istanbul Technical University, Turkey

Title: How to create a patient-specific overformed implant for bone reconstruction

14:20-14:40 In-Person

**Ahmed Ibrahim Al Nabawy Enan** Mansoura Faculty of Medicine, Egypt

Title: THA: Doctor, my leg is longer the importance of pelvic obliquity and spine deformities in THR

14:40-15:00 In-Person

Sheng Zheng The Third Affiliated Hospital of Southern Medical University, China

Title: Melatonin accelerates osteoporotic bone defect repair by promoting osteogenesis – angiogenesis coupling

15:00-15:20 19:30-19:50

**Satyajit Borah** TIMeS Hospital, India Title: Rational choice of implants in intertrochanteric fractures in the elderly

15:20-15:40 15:20-15:40

Jyoti Sravya Mummaneni Kent Community NHS Foundation Trust, United Kingdom

Title: Triceps tendon avulsion: A case study to often missed and exceedingly rare diagnosis

15:40-16:00 | Coffee Break @Pre Function Lobby

16:00-16:20 18:00-18:20

Kamala Bozan Hadi Clinic MOH, Kuwait

Title: Orthopedic manual therapy in past and nowadays



16:20-16:40 16:20-16:40

Sachin Singal Sandwell and West Birmingham NHS Trust, United Kingdom

Title: Adherence to anti-embolism stockings following elective knee and hip replacements for venous thromboembolism prophylaxis- A three loop quality improvement project

#### KEYNOTE PRESENTATIONS

16:40-17:20 10:40-11:20

Hee Jeong Im Sampen University of Illinois, United States

Title: A single intraarticular injection of nanotechnology-based drug formulation as a safe osteoarthritis disease- modifying drug

17:20-18:00 19:20-20:00

Igor Belenkiy

Saint Petersburg I.I. Dzhanelidze Research Institute of Emergency medicine, Russian Federation

Title: Volkmann's fragment osteosynthesis in unstable malleoli fractures

18:00-18:40 10:00-10:40

Stefano Bini

University of California,

United States

Title: Digital transformation of orthopaedic surgery

#### ORAL PRESENTATIONS

18:40-19:00 18:40-19:00

Sachin Singal

Sandwell and West Birmingham NHS Trust, United Kingdom

Title: Senior clinician post-operative reviews following elective total hip and knee replacements - a quality improvement project

19:00-19:20 10:00-10:20

Stephen S. Tower

University of Alaska Anchorage, **United States** 

Title: The association of cobalturia with cobaltism symptoms: A prospective blinded study of 229 post-arthroplasty patients

19:20-19:40 13:20-13:40

Hee Jeong Im Sampen University of Illinois, **United States** 

Title: The intervention of OA and comorbid depressive disorder by a selective combination of pro/prebiotic treatment

19:40-20:00 12:40-13:00

Michelle Guadalupe Garcia Ruiz

General Hospital of Mexico, Mexico

Title: Epidemiology of peripheral nerve entrapment injuries in sports

#### **British Summer Time (BST)**

20:00-20:20 15:00-15:20

Roger H Coletti

Interventional Health. PA,

Title: EMG guided chemodenervation for post-laminectomy syndrome

United States

20:20-20:40 20:20-20:40

Tingshan Yan

Royal Berkshire Hospital NHS Trust, United Kingdom Title: Clinical and functional results of lateral ulnar collateral ligament

repair for posterolateral rotatory instability of elbow

20:40-21:00 22:40-23:00

Abdulhamid Sayed Issa

Modern Consulting Hospital, Syrian Arab Republic Title: Hybrid Limited Shoulder Surgical Management (HLSSM)

21:00-21:20 13:00-13:20

Stacey Quo

Stanford University School of Medicine, United States

Title: Changing the growth trajectory in children through skeletal traction





### **AUGUST 26, 2023** Saturday

#### KEYNOTE PRESENTATIONS

British Summer

**Local Timings** 

08:30-09:00 BST | AV check

Moderators:

 $Raheel\ Shakoor\ Siddiqui,\ University\ Hospitals\ Birmingham\ NHS\ Trust,\ United\ Kingdom$ Jyoti Sravya Mummaneni, Kent Community NHS Foundation Trust, United Kingdom

09:00-09:40 10:00-10:40

**Matis Georgios** 

University Cologne Hospital, Germany

Title: Intrathecal drug delivery systems

09:40-10:20 10:40-11:20

Alba Paris Alemany

Complutense University of

Madrid, Spain

Title: Advances in the active treatment of migraines

10:20-11:00 11:20-12:00

Elizabeta Popova Ramova

MIT University, Macedonia, The Former Yugoslav Republic of

Title: Assessment of the therapeutic effect of physical modalities

11:00-11:40 18:00-18:40

Zhenhuan LIU

Guangzhou University of Chinese Medicine, China

Title: Neuroimaging by evaluation nerve repair and remodeling of acupuncture in children with cerebral palsy

#### POSTER PRESENTATIONS

11:40-11:50

18:40-18:50

Kewei Zhao

Guangzhou University of Chinese Medicine, China

Title: Rhizoma drynariae extracellular vesicles promote osteogenic differentiation of human bone marrow mesenchymal stem cells via the estrogen receptor pathway

11:50-12:00

17:50-18:00

Maria Inez Devina Siregar Siloam Hospitals Lippo Village, Indonesia

Title: Combining radial extracorporeal shock wave therapy and local corticosteroid injection in patient wth chronic non specific neck and low back pain: Is It improving the quality of life?



**Local Timings** 

#### **ORAL PRESENTATIONS**

12:00-12:20 19:00-19:20

Claire Munsie

WA Youth Cancer Service, Australia Title: Positive benefits of group-based exercise for adolescent and young adult cancer survivors; A digital multimedia presentation of the patient experience in their own words

12:20-12:40 19:20-19:40

Tianshu Zhao

Beijing Sport University, China

Title: Effect of robotic lower limb rehabilitation training on joint function and complications after internal fixation of femoral neck fracture

12:40-13:00 13:40-14:00

Quinette Louw

Stellenbosch University, South Africa Title: Rehabilitation services in South Africa: Capacity and innovation for strengthening services

13:00-13:20 15:00-15:20

Salah N El Tallawy

King Saud University, Saudi Arabia Title: Management of musculoskeletal pain: An update with emphasis on chronic musculoskeletal pain

13:20-13:40 15:20-15:40

Elif Develi

Yeditepe University, Turkey

Title: Pulmonary rehabilitation in older patients with asthma

13:40-14:00 18:10-18:30

Gowrishankar S KIMS Health, India Title: Incidence of Surgical Site Infection (SSI) in patients aged 60 or above, who underwent operative fixation/prosthetic replacement for fractures of the neck and trochanter of femur

14:00-14:20 18:30-18:50

Rohan Krishnan

Consultant Orthopaedics Surgeon, Maulana Azad Medical College, New Delhi, India

Title: Can amputation be prevented in case of a madura foot

14:20-14:40 16:20-16:40

Gali Dar

University of Haifa, Israel

Title: Running surfaces affect achilles tendon structural integrity among long distance runners

14:40-15:00 16:40-17:00

Elena Kovbasa

Kharkiv Institute of Medicine, Ukraine Title: Predicting cup implantation safety - Focus on acetabular bone stock



British Summer Time (BST)

**Local Timings** 

15:00-15:20 17:00-17:20

Elena Kovbasa

Kharkiv Institute of Medicine,

Ukraine

Title: Acetabular bone density CT-evaluation - Implications to THR

15:20-15:40 15:20-15:40

Marta Cerqueira Silva

Tamega e Sousa Hospital Center,

Portugal

Title: Grisel's disease: a rare cause of torticollis in the pediatric age

15:40-16:00 20:10 -20:30

Gowrishankar S KIMS Health, India Title: Functional outcome of comminuted/displaced middle third clavicle fractures (type 2b) treated by plate fixation

16:00-16:20 20:30-20:50

Lavindra Tomar

Max Super Speciality Hospital,

India

Title: Total hip arthroplasty in dysplastic hips

16:20-16:40 16:20-16:40

Ghazi Racil

Research Laboratory (LR23JS01) Sport Performance, Health & Society, Higher Institute of Sport and Physical Education of Ksar

Said, University of Manouba, Tunis 1000, Tunisia Title: Combined training effects in hurdler

16:40-17:00 01:40-02:00

Jena Buchan

Southern Cross University,

Australia

Title: When evidence or experience isn't there: The importance of the

client in 'evidence-based practice'

17:00-17:20 12:00-12:20

Roger H Coletti

Interventional Health, United States Title: Treatment of chronic muscle spasm and pain with the CMECD  $\! \! \! \! \mathbb{R}$ 

procedure

17:20-17:40 12:20-12:40

**Zachary Eisner** 

University of Michigan, United States Title: A novel cervical-spine immobilization technique for traumatic spinal cord injury prevention in resource-limited



#### WORKSHOP

17:40-18:20

12:40-13:20

Lisa Marshall

Specialty Rehabilitation Inc, United States Title: Occupational therapy's role in treating (SCI) Subtle Cognitive Impairments

#### KEYNOTE PRESENTATION

18:20-19:00

12:20-13:00

Kevin E Wilk

Champion Sports Medicine, United States Title: Neurocognitive and reactive rehabilitation training techniques and testing in athletes following ACL reconstruction

#### POSTER PRESENTATIONS

19:00-19:10

13:00-13:10

Meena Jain

Southern Illinois University School of Medicine, United States Title: Enhancing physical therapy referral practices for patients with parkinson's disease: A quality improvement initiative

19:10-19:20

15:10-15:20

Selma Denis Squassoni

ABC Medical School University Center (FMABC), Brazil Title: Autologous stem cell infusion in COPD patients: Impact on quality of life and physical performance

19:20-19:30

14:20-14:30

Puja Sengupta

University of Rochester Medical Center, United States Title: The immediate impact of pelvic arterial embolization on trauma patient with unstable pelvic fractures: A systemic review and meta-analysis

19:30-19:40

19:30-19:40

Shuchi Kohli

Barking, Havering and Redbridge University Hospitals, United Kingdom Title: Improving post-operative mortality by early identification of cognitive impairment in femoral fracture patients in patients over 65



#### **ORAL PRESENTATIONS**

#### 19:40-20:00 20:40-21:00

Makgabo John Tladi

Louis Pasture and Jakaranda hospitals, South Africa

Title: Vitamin D combination of osseous and non-osseous benefits with supplementation

#### 20:00-20:20 20:00-20:20

Jabez Gnany

North Cumbria Integrated Care NHS Foundation Trust, United Kingdom Title: Osteoporosis vertebral fractures – Assessment and intervention using frax tool

#### 20:20-20:40 20:20-20:40

Jabez Gnany

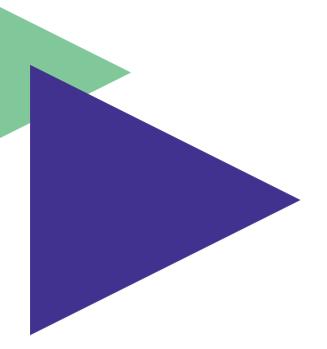
North Cumbria Integrated Care NHS Foundation Trust, United Kingdom Title: Short segment pedicular fixation for thoracolumbar fractures with use of screws in fractured vertebrae

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Notes

Notes



We wish to meet you again at our upcoming events next year...

#### **Questions? Contact**

Phone: 1 (702) 988 2320 | Whatsapp: +1 (779) 429-2143 e-mail: secretary@magnusconference.com