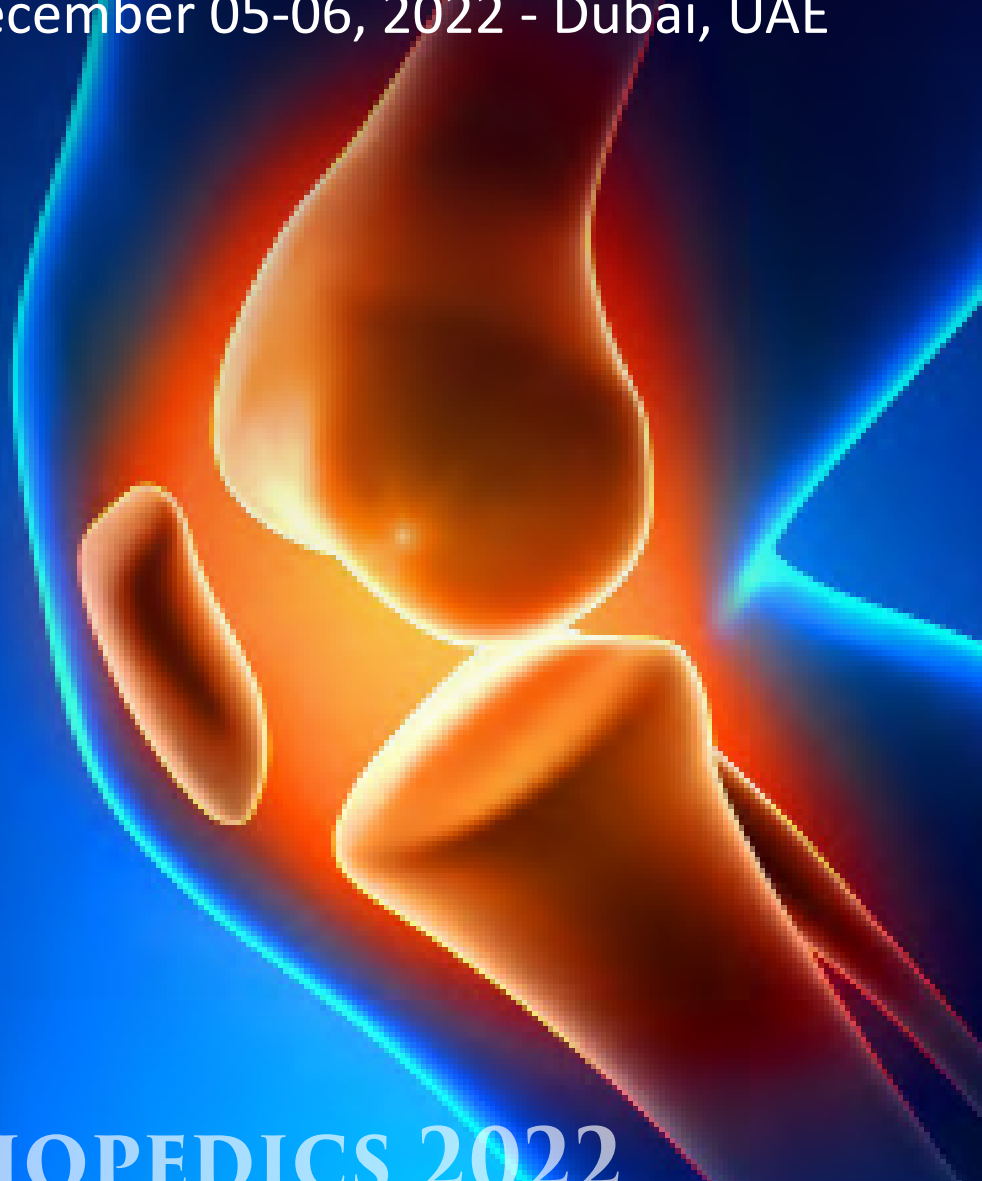
PULSUS
WWW.PULSUSCONFERENCE.COM
35 YEARS IN ASSESING THE IMPACT OF HEALTHCARE RESEARCH

Tentative Program

3rd International Conference on

Orthopedics

December 05-06, 2022 - Dubai, UAE



ORTHOPEDICS 2022

Pulsus Group
35 Ruddlesway, Windsor, Berkshire, SL4 5SF
W: +44- 741 860 2028
ortho@surgerycongress.com

Scientific Programs

Orthopedics 2022

Monday | Dec 05, 2022 | Day 1

Opening Ceremony 09:00-09:15

Keynote Forum

09:15-10:00 **Title: A Secondary Injury Prevention Program May Decrease Contralateral Anterior Cruciate Ligament Injuries in Female Athletes: 2-Year Injury Rates in the ACL-SPORTS Randomized Controlled Trial**
Jessica L. Johnson | University of Delaware | United States

10:00-10:45 **Title: Development of Silver-Containing Hydroxyapatite-Coated Antimicrobial Implants for Orthopaedic and Spinal Surgery**
Tadatsugu Morimoto | Saga University | Japan

10:45-11:30 **Title: Effect of baseplate size on primary glenoid stability and impingement-free range of motion in reverse shoulder arthroplasty**
Soung-Yon Kim | Hallym University | South Korea

Networking & Refreshment Break 11:30-11:45

Sessions on: Orthopedics | Arthroscopy | Pediatric Orthopedics | Biomaterials in Orthopedics

Session Chair: Ash Harkara | VOLMO Pvt. Ltd., United | UK

11:45-12:15 **Title: Wrist joint replacement with ceramic implants**
Timofey Alexandrov | Novosibirsk Research Institute of Traumatology and Orthopedics | Russia

12:15-12:45 **Title: Restoration of Labral Function in Primary Hip Arthroscopy from Labral Repair to Labral Reconstruction**
Benjamin G. Domb | AMITA Health St. Alexius Medical Center | United States

12:45-13:15 **Slot Available**

ORAL PRESENTATION SLOTS ARE AVAILABLE

Lunch Break 13:15-14:15

Sessions on: Sports Medicine | Osteoarthritis | Traumatic injuries | Hip Replacement | Shoulder Arthroplasty

Session Chair: Christos Kosmidis | Alexandras Health Center | Greece

14:15-14:45 **Title: The Resumption of Sports Medicine During the COVID-19 Post-Epidemic Period**
Chunqing Meng | Huazhong University of Science and Technology | China

14:45-15:15 **Title: Ischial screw fixation can prevent cup migration in 3D printed custom acetabular components for complex hip reconstruction**
Suroosh Madanipour | Royal National Orthopaedic Hospital | United Kingdom

15:15-15:45 **Title: Traumatic spinal cord injuries: Prognostic indicators of neurological recovery**
Wagih El Masri | Keele University | UK

SLOTS ARE AVAILABLE

Networking and Refreshment Break 16:30-16:40

Poster Presentation

PP01 **Title: The Treatment of Hallux Valgus**
Nikolaus Wülker | Tübingen University Hospital | Germany

POSTER/VIRTUAL SLOTS ARE AVAILABLE

Thanks Giving and Closing Cermony

Tuesday | Dec 06, 2022 | Day 2

Opening Ceremony 09:00-09:15

Keynote Forum

09:15-10:00	**Title: ACL reconstruction by bone-patellar tendon-bone graft: mechanical evaluation of the elastic modulus and failure modes** **M. Torre | Italian National Institute of Health | Italy**
10:00-10:45	**Title: Impact of bone-anchored maxillary protraction on the quality of life of subjects with complete unilateral cleft lip and palate** **Vanessa de Couto Nascimento | Universidade Federal Fluminense | Brazil**
10:45-11:30	**Title: Harnessing the power of peptides in treating osteoporosis and its sequelae** **Anthony Cavazos | University of Michigan Medical School | UK**

Networking and Refreshment Break 11:30-11:45

Sessions on: Orthopedics Oncology | Foot and Ankle Surgery | Spine Surgery

Session Chair: Omid Panahi | Centro Escolar University | Turkey

12:30-13:00	**Title: A rare recurrent chondromyxoid fibroma of the proximal tibia in an adolescent female** **A. K. Goyal | University of Dundee | UK**
13:00-13:30	**Title: Hypermobility and Instability of the lumbar spine in patients with Low Back Pain and the realtion to disc resorption desease found in MRI- Can MRI be helpful in early diagnosis of instability ?** **Poessel-HJ | Mediclinic Al Noor Hospital | UAE**

Lunch Break 13:30-14:30

14:30-15:00	**Title: Combined gastrocnemius-Soleus Muscle flap for complex wound reconstruction of lower one third of leg** **Munir Alam | Faisalabad Medical University | Saudi Arabia**
15:00-15:30	**Title: Ipsilateral femoral neck and complex pertrochanteric fracture of the femur** **Imran Ilyas | King Faisal Hospital | Saudi Arabia**

SPEAKER SLOTS ARE AVAILABLE

Networking and Refreshment Break 16:00-16:15

Sessions on: Orthomolecular medicine | Physiotherapy | Orthopedics Oncology | Post-operative Orthopedics

Session Chair: Jennifer R Grandis | University of Pittsburgh | USA

16:15-16:45	**Title: Root Cause Analysis: Post-Operative Hip Hemiarthroplasty Wound Infections during Covid-19 Pandemic** **Prateek Gupta | George Eliot Hospital NHS Trust | UK**
16:45-17:15	**Title: Platelet rich plasma: its application in facial** **Ruch Wongtrungkapun | Mahidol University | Thailand**
17:15-17:45	**Title: The impact of motor control exercises on nonspecific lumbar pain** **Hasan Kerem Alptekin | Bahçeşehir University | Turkey**

Poster Presentation

PP01

Title: Mechanical stimulation of PIEZO1 induces Runx-2 gene expression through the Akt/GSK-3β/β-catenin pathway in MC3T3-E1 cells

Xiaoqian Dang | Xi'an Jiaotong University | China

POSTER / VIRTUAL SLOTS ARE AVAILABLE

Thanks Giving and Closing Cermony

