

SCIENTIFIC PROGRAM

SCIENTEX CONFERENCES
Where Holistic Knowledge Blooms

International Conference on Orthopedics, Musculoskeletal Research and Innovation

Theme: Redefining Orthopedic Care: Research, Innovation, Precision



Date

April 15-16, 2027



Venue

Dubai, UAE



SCAN ME



Scientex conferences host a plethora of events in various fields, including Medicine, Pharma, Health Science, Life Science, Engineering, and Technology. We organize all our events with the utmost care and diligence, providing top-notch facilities and infrastructure for smooth and successful knowledge transfer among attendees. Our goal is to solve modern scientific problems for the betterment of our lives.

Scientex conferences focus on achieving greatness by offering excellent opportunities for professionals to explore the scientific research community and introduce potential breakthroughs. We provide a fitting platform for eminent speakers, innovators, inventors, industry professionals, scientists, academicians, established authors, scientific editors, medical physicians, medical service providers, nursing professionals, research associates, analysts, and students to exchange ideas and find solutions to major global challenges.

Our conferences are highly successful, featuring high-quality interactive technical sessions with recent research findings and futuristic trends. We focus on providing workshops and symposiums through well-established industrial and academic tie-ups with various professional bodies, organizations, and top-rated universities worldwide.

[\(click here for more\)](#)

About Conference

We are thrilled to welcome you all to the “**International Conference on Orthopedics, Musculoskeletal Research and Innovation**” scheduled from **April 15-16, 2027** in **Dubai, UAE**, driven by the theme “**Redefining Orthopedic Care: Research, Innovation, Precision.**” Join this international forum to create partnerships with 50+ orthopedic experts to advance the treatment of joint and musculoskeletal disorders and enhance the quality of orthopedic care globally. Our mission is to deliver the highest quality information and research on arthroplasty, orthopedic surgery, and rehabilitation science to learners and practitioners of all levels.

This conference aspires to be the leading global educational event in arthroplasty and orthopedic research, fostering collaboration, innovation, and engaging interactions among attendees.

We truly believe that Orthopedic Surgery 2027 will be a resounding success and set the foundation for a conference series that grows stronger with every edition. [\(click here for more\)](#)



Conference Schedule

Day 1 - April 15, 2027 (Thursday)

08:55-09:00	-	Registration
09:00-09:15	-	Opening Ceremony and Introduction
09:15-10:30	-	Keynote Session
10:30-10:50	-	Refreshment Break
10:50-12:30	-	Break Out Session
12:30-13:30	-	Lunch
13:30-15:00	-	Break Out Session
15:00-15:30	-	Refreshment Break
15:30-17:00	-	Break Out Session

Day 2 - April 16, 2027 (Friday)

09:00-10:30	-	Keynote Session
10:30-10:50	-	Refreshment Break
10:50-12:30	-	Break Out Session
12:30-13:30	-	Lunch
13:30-15:00	-	Break Out Session
15:00-15:30	-	Refreshment Break
15:30-17:00	-	Break Out Session



International conference on Orthopedics, Musculoskeletal Research and Innovation

April 15-16, 2027 | Dubai, UAE

SPEAKER PRESENTATIONS

Title: Effects of restoration of hip-related parameters following primary total hip arthroplasty on patient-reported outcome measures

Syed Nasequddin, Navodaya Medical College, India

Title: Health-related quality of life in patients with achondroplasia after global limb-lengthening surgery: A case series

Ignacio Ginebreda, Hospital Universitari Dexeus, Spain

Title: Biological mini-open subpectoral biceps tenodesis using press-fit bony plugs

Hesham Abdel Ghafour Abdel Rady Bagdady, Al Zaitoun Specialized Hospital, Egypt

Title: Staged biological reconstruction of bayne type III radial longitudinal deficiency using gradual ilizarov distraction and autologous iliac crest bone grafting: A case report and review of current surgical strategies

Divya Ravikumar, Medeor Hospital (Burjeel Holdings), UAE

Title: Penetrating ballistic trauma to the popliteal fossa with complete neurovascular preservation: Management implications of high-risk trajectories

Divya Ravikumar, Medeor Hospital (Burjeel Holdings), UAE

Title: Refractory hemorrhage following total knee replacement unmasking acquired hemophilia A

Ravindrakumar Manickam, Tuanku Ja'afar Hospital, Malaysia

Title: Case report on non-displaced bilateral midshaft clavicle fracture

Shohib Shajahan, Azerbaijan Medical University, Azerbaijan

Title: Multifocal osteonecrosis in the hips and shoulders bilaterally after severe COVID-19 infection misdiagnosed as fibromyalgia: A case report

Ricki Sheldon, A.T. Still University, USA

Title: Effect of environmental micro- and nanoplastics on human joint health: A global burden of disease growth curve comparison and a scoping review

Ricki Sheldon, A.T. Still University, USA

Title: Remnant-preserving anterior cruciate ligament reconstruction enhances proprioceptive recovery and functional outcomes: A retrospective analysis

Diptendu Ghosh, Tamralipto Government Medical College and Hospital, India

Title: Physiotherapeutic approach in Alfred Poland syndrome: a case report

Luciana Sena Lopes, Child Development Care Center, Brazil

Title: Prolotherapy with 25% dextrose for pain management in patients with plantar fasciitis

Gustavo Adolfo Bacca Insuasty, Clínica Las Vegas, Colombia

Title: A comparison of foot pain and dynamic stability among flat and heeled footwear users in undergraduate female medical students

Rida Aziz, CMH Medical College, Pakistan

Title: Comparative effectiveness of anterior cervical discectomy and fusion constructs in degenerative cervical spine disease: A systematic review and meta-analysis of risk-stratified outcomes

Batool Al Hussain, Vision Colleges, KSA

Title: Complex ipsilateral segmental femur fracture involving subtrochanteric and distal femur: Successful management with combined IM nail and lateral plate

Parnapalli Sai Praneeth, GSL Medical College , India

Title: Effectiveness of basic neck mobility exercises on neck pain among prolonged screen time users

Krina Patel, Bhaikaka University, India

Title: Yoga improves skeletal muscle function in individuals with prediabetes: An open-label, randomized controlled clinical study

Tanuja Sawant, Bharati Vidyapeeth (Deemed to be University) College of Ayurved, India

Title: Comparative efficacy of distal femoral replacement versus operative fixation for periprosthetic distal femur fractures: A systematic review and meta-analysis

Rashed Mishary R. Alshammari, Vision Colleges, KSA

Important Links:



Website link: <https://www.orthopedicsurgery.scientexconference.com/>



Abstract Submission link: <https://www.orthopedicsurgery.scientexconference.com/submitabstract>



Registration link: <https://www.orthopedicsurgery.scientexconference.com/registration>



For Program Enquiry



Alina Quinn



Conference Manager



alinaquinn@scientexconference.org

Contact us:

Scientex Conference

1309 Coffeen Avenue, STE 1200, Sheridan,
Wyoming 82801, USA



@scientexevents