

SCIENTIFIC PROGRAM

International Conference on

ARTHROPLASTY AND ORTHOPEDIC SURGERY



**Theme: Technological Advancements in Arthroplasty
and Orthopedic Surgery**

**November 08-09, 2021
Vienna, Austria**

CONFERENCE HIGHLIGHTS

1. **Arthroplasty**
2. **Hip Arthroplasty**
3. **Knee Arthroplasty**
4. **Shoulder Arthroplasty**
5. **Foot and Ankle Arthroplasty**
6. **Spine Surgery**
7. **Shoulder Arthroscopy and**
8. **Rotator cuff repair**
9. **Hip Arthroscopy**
10. **Knee Arthroscopy**
11. **Arthroscopy**
12. **Foot and Ankle Arthroscopy**
13. **Orthopedic Trauma**
14. **Exercise and Sports medicine**
15. **Fractures**
16. **Bone and Joint Infections**
17. **Physical Medicine and Rehabilitation**
18. **Prosthetics and Orthotics**

Event at a Glance

Day 01 (November 08, 2021)

08:45–09:00 Introduction

Keynote forum

09:00–09:40

Title: Integrative medicine for orthopedics

Peter Scholten, Integrative Orthopedics, Netherlands

09:40–10:20

Title: Proximal humeral fracture in the young population: Is the reverse shoulder replacement a good option?

Marwan Haddad, Holy Family Hospital, Israel

10:20–11:00

Title: Contrast Spread Technique: Algorithm and study

Yakov Perper, Mount Sinai Hospital of Queens, USA

11:00 - 11:20

Break and Refreshment

Sessions: Hand Arthroplasty | Orthopedics | Orthopedic Trauma | Arthroplasty

11:20–11:40

Title: Thumb Interphalangeal joint replacement as an alternative to joint fusion

Nathalie de Lambilly, La Tour Hospital, Switzerland

11:40–12:00

Title: Our results with a new protocol for TFCC injuries in athletes & comparison with regular population

Lucia Heras-Garcia, King's College Hospital London, UAE

12:00–12:20

Title: Decision-making approaches in complex tibial plateau fractures based on the MDD (Main Deformity Direction) concept

Juan Boluda-Mengod, Hospital Universitario Canarias, Spain

12:20–12:40

Title: Hospital performance assessment between 3 different hospitals to manage the hip prosthesis: Medical complications, costs, and patient satisfaction

Fabian Dehanne, Unisersity of Louvain, Belgium

12:40 - 13:40

Lunch

Exhibition

13:40–14:40

Title: New concept of endomedullary stem for arthroplasties without press-fit or bone cements

José Expósito Ollero, NELA BioDynamics, Spain

Event at a Glance

Sessions: Orthopedic Surgery | Hip and Knee Arthroplasty | Spine Surgery

14:40–15:00 Title: Review of the national usage of antibiotics in arthroplasty surgery – Should antibiotic prophylaxis be standardised?

Hadi Hassanzadeh, Homerton University Hospital, United Kingdom

15:00–15:20 Title: Expression of Cathepsin K by wear debris histiocytes in patients with Total Joint Prostheses

Anton Alexander Nolte Peterlin, Herlev Hospital, Denmark

15:20–15:40 Title: Preoperative protocol and morbimortality in cervical surgery with anterior approach

Simón Almanza Mendoza, Mexico

15:40–16:00 Title: Effective VTE prophylaxis with enoxaparin after elective THR or TKR; A retrospective observational study

Diogo Nóbrega Catelas, Centro Hospitalar Universitário do Porto, Portugal

16:00 - 16:20 Break and Refreshment

16:20–16:40 Title: Prolotherapy in Interventional Regenerative Orthopedic Medicine “IROM”

Dina M Soliman, American Academy Association of Orthopedic Medicine, Egypt

16:40–17:00 Title: Review of management of type-2 odontoid fracture in elderly

Jagodish Ghosh, National Institute of Traumatology & Orthopedic Rehabilitation, Bangladesh

17:00–17:20 Title: A case of acute scaphoidectomy and lunocapitate fusion as a surgical treatment of compound trans-styloid, trans-scaphoid, perilunate fracture dislocation with extensor tendon injury

Shivam Mehra, Padmashree Dr. D.Y. Patil School of Medicine, India

17:20 - 17:40 Title: Arthroscopic capsular release vs manipulation under anesthesia in case of adhesive capsulitis

Prateek Jain, Government Medical College and Hospital, India

17:40 - 18:00 Title: Overuse injuries in ballet

Francisco Sobrino Serrano, FREMAP Traumatology and Orthopedic Surgery, Spain

Poster Presentations

SCAOS-01 Title: Hip partial replacement through anterior direct approach in the treatment of femoral neck fractures

Giacomo Trivellin, Ospedale P. Pederzoli, Italy

Event at a Glance

SCAOS-02

Title: Radial head prosthesis: A journey to the past and a look to the future

Marcello Butera, A.R.N.A.S. Civico Hospital Palermo, Italy

E-Poster Presentations

SCAOS-03

Title: Pannus sign: A radiographic tool to predict postoperative complications in anterior Total Hip Arthroplasty

Atul Saini, Community Memorial Health System, USA

SCAOS-04

Title: Subtalar arthrodesis with bone graft. Is it needed for smokers?

Gil Galvão Bernardes da Silveira, National Institute of Traumatology and Orthopedics, Brazil

SCAOS-05

Title: Rotational-guided growth - Preclinical Study

Gonzalo A Martel, Hospital Privado Tres Cerritos, Argentina

SCAOS-06

Title: Ten-year survivorship of Primary Total Knee Arthroplasty with moderately crosslinked polyethylene: A prospective, multi-center clinical study

Ivan Brenkel, Queen Margaret Hospital, Scotland

B2B meetings & Panel discussions

Day 02 (November 09, 2021)

Keynote forum

09:00–09:30

Title: Preoperative diagnosis of Periprosthetic Joint Infections of the hip and knee. Which diagnostic algorithm of PJI to choose?

Dmitry Kazantsev, The Federal Center of Traumatology, Orthopedics and Endoprosthetics, Russian Federation

09:30–10:00

Title: The Regenerative effect of intra-articular injection of autologous fat micro-graft in treatment of chronic knee osteoarthritis

Sabah Saleh Moshref, King Abdul-Aziz University Hospital, KSA

10:00–10:30

Title: Comprehensive evidence-based selection criteria in hip and knee arthroplasty. Better outcomes and fewer complications

Aladen Nizar Mohammed Abuharfiel, Royal Commission Medical Center, KSA

10:30–11:00

Title: High susceptibility to collagen-induced arthritis in mice with Progesterone Receptors selectively inhibited in osteoprogenitor cells

Wei Yao, University of California, USA

11:00 - 11:20

Break and Refreshment

Event at a Glance

Sessions: Orthopedic Surgery | Pediatric Orthopedics | Arthroplasty | Arthroscopy | Sports Medicine

11:20 - 11:40 Title: Comparison of the efficacy of intra-articular platelet-rich plasma and corticosteroids in the treatment of moderate knee osteoarthritis

Andrejs Elksniņš Finogejevs, Rīga Stradiņš University, Latvia

11:40 - 12:00 Title: Surgical management of gait by internal tibial torsion in children

María Belén Forestieri Flores, Dr. Roberto Gilbert Elizalde Children's Hospital, Ecuador

12:00-12:20 Title: Radiological outcomes and complications of Vertical Expandable Titanium Rib instrumentation in congenital scoliosis with or without rib fusion: A retrospective study

Ozair Bin Majid, King Faisal Specialist Hospital & Research Centre, KSA

12:20-12:40 Title: A novel technique for all inside Anterior Cruciate Ligament tibial avulsion repair

Chandan Arora, Government Medical College, India

12:40-13:00 Title: A case report of giant Aneurysmal Bone Cyst of distal tibia with a non-healing fungating mass and its management in a 30-year-old male

Shivam Mehra, Padmashree Dr. D.Y. Patil School of Medicine, India

13:00 - 14:00 Lunch

14:00 - 14:20 Title: Outcome of the influence of remplissage repair on shoulder range of motion after arthroscopic bankart repair

Mohit Dua, PT.B.D.Sharma University, India

14:20-14:40 Title: Risk factors for opioid use after Total Hip Arthroplasty

Elsbeth Wesselink, Zaans Medisch Centrum, Netherlands

14:40-15:00 Title: Systemic approach to painful knee after TKR

Mohammad Khadder, The University of Jordan, Jordan

15:00-15:20 Title: Acute Charcot Arthropathy: A learning experience

Vineet Trivedi, Ashford and St.Peter's Hospital, United Kingdom

15:20-15:40 Title: The epidemiological profile of knee injury pattern among different divisional football players

Atiqur Rahman Khan, Integrated Disability Service Centre, Bangladesh

15:40 - 16:00 Break and Refreshment

Event at a Glance

- 16:00–16:20** Title: **Soft Bones – Medical Management**
Kavya Jonnalagadda, Sree Charith Hospitals, India
- 16:20–16:40** Title: **Orthopaedic trauma care during the COVID 19 pandemic: The Latin American perspective**
Luis Gerardo Padilla Rojas, Puerta de Hierro Hospital, México
- 16:40–17:00** Title: **Joint pain in primary arthroplasty patients following COVID-19 infection**
Mousa Anwer Mousa Qadadha, Palestine Medical Complex, State of Palestine
- 17:00–17:20** Title: **Treatment of stable vitiligo using both cultured and non-cultured autologous melanocytes from hair follicle ORS cell suspension**
Shereen Mahmoud Kamel Shawky, Cairo University, Egypt
- 17:20–17:40** Title: **A novel technique of three-ring ilizarov fixator frame in gap non-union of tibia**
Shivam Mehra, Padmashree Dr. D.Y. Patil School of Medicine, India

Video Presentations

- SCAOS-07** Title: **Influence of anesthesia on harvesting the Semitendinosus Tendon for ACL replacement**
Kim Borsky, Oxford School of Surgery, United Kingdom
- SCAOS-08** Title: **Management of glenoid bone loss with impaction and structural bone grafting in reverse shoulder arthroplasty**
Natalie Holmes, East Kent Hospitals University NHS Foundation Trust, United Kingdom
- SCAOS-09** Title: **Can Autologous Conditioned Plasma (ACP) postpone major surgery? 2-year results from a prospective cohort study**
Kim Borsky, Oxford School of Surgery, United Kingdom
- SCAOS-10** Title: **Intermediate to long term results of stemless metaphyseal reverse shoulder arthroplasty: A five to nine year follow-up**
Natalie Holmes, East Kent Hospitals University NHS Foundation Trust, United Kingdom
- SCAOS-11** Title: **Choosing the right graft for Anterior Cruciate Ligament repair: 3-year results from a prospective cohort study**
Kim Borsky, Oxford School of Surgery, United Kingdom

B2B meetings & Panel discussions

Award and Closing Ceremony

Important Dates

Abstract submission opens: Feb 08, 2021

Registration opens : Feb 10, 2021

Program Enquiry

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Arthroplasty 2021



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