

# SCIENTIFIC PROGRAM

MEETING ROOM 1

July 19, 2023

Conference Agenda

Day 1

08:00 - 09:00

Registration

Opening Ceremony

09:00 - 09:10

Introduction

## Keynote Presentation

09:10 - 09:30

**Title: Nobel and advances treatments neurodegenerative diseases**

Domingo Guerra, Polyclinic La Vega, Dominican Republic

09:30 - 09:50

**Title: Mastering regenerative medicine**

Issam Mardini, Emirates Hospital, UAE

09:50 - 10:20

**Title: Orthobiologics and regenerative medicine to treat osteoarticular pain**

Paulo Cezar Schutz, Dr. Paulo Cezar Schutz Clinic, Brazil

10:20 - 10:40

**Title: Exploring learning potential of the Brain for emotional stability**

Eveline Bush, Director of Clinica Psicologia, USA

Networking and Refreshments Break and Group Photo 10:40-11:00@Foyer

Sessions : Stem Cell | Regenerative Medicine | Orthopedics | Drug Discovery | Pathology

11:00 - 11:20

**Title: The importance of the soil for the regenerative treatment**

Greice Cristina Nitschke Fontana, Dr. Paulo Cezar Schutz Clinic, Brazil

11:20 - 11:40

**Title: Sub trochanteric femur fractures treated with femoral nail: The effect of circulate wire augmentation on complications, fracture union, and reduction: A systematic review and meta-analysis of comparative studies**

Laura McDonald, The Alfred Hospital, Australia

11:40 - 12:00

**Title: Dynamic palmar dislocation of the ulnar head at the distal radioulnar joint (DRUJ) after radius shaft malunion**

Stefanie Schmitt, Kantonsspital Lucerne, Switzerland

12:00 - 12:20

**Title: Novel EGFR ectodomain mutations and resistance to anti-EGFR and radiation therapy in H&N cancer stem cells**

Markus Bredel, University of Alabama at Birmingham, USA

12:20 - 12:40

**Title: Filtered back projection (FBP) in testing reactor (TREAT) and medical imaging sources**

Harish Aryal, Marymount University, USA

12:40 - 13:00

**Title: Fat graft enriched with adipose-derived stem cells for breast augmentation and reconstruction: clinical, histological, and instrumental evaluation**

Pietro Gentile, University of Rome, Italy

**Lunch Break 13:00 - 13:30@Restuarant**

**13:30 - 13:50**

**Title: Retrospective analysis of arthroscopic cam decompression. Is hip joint still preserved although at learning curve?**

**Cihangir Türemiş**, Department of Orthopedic Surgery, Dokuz Eylül University, Turkey

**13:50 - 14:10**

**Title: Reconstruction of distal femur medial column with fibular strut graft and on-lay plate augmentation in a 33c2.3 Fracture with critical bone loss, a novel technique and its outcome**

**Soutrik Mukherjee**, Medical College and Hospital, India

**14:10 - 14:30**

**Title: Eco-artistic therapeutic effects and tools in medical humanities**

**Visnja Bandalo**, University of Zagreb, Croatia

**14:30 - 14:50**

**Title: Biocompatibility of ceramic materials in  $Ca_2P_2O_7$ -  $Ca_3(PO_4)_2$  system obtained via heat treatment of cement-salt stone**

**Konstantin Malyutin**, Moscow State University, Russia

**Sessions : Tissue Engineering | Rheumatology | Immunotherapy | Bone grafting | Neuropathology**

**14:50 - 15:10**

**Title: Effect of low level laser with and without shoulder mobilization on shoulder function in patients with shoulder impingement syndrome**

**Hind Mohammed El Mahdy Nasser Alsharief**, Heliopolis University for sustainable development, Egypt

**15:10 - 15:30**

**Title: Developing a school-based depression prevention program for co-ruminating adolescent girls: an intervention mapping approach**

**Patricia vuijk**, Rotterdam University of Applied Sciences, Netherlands

**15:30 - 15:50**

**Title: The efficiency of combination of fibrin glue, platelet rich plasma and stem cells in diabetic foot ulcer recovery**

**Vladimir Jovanovic**, Clinical Centre Nis, Serbia

**15:50 - 16:10**

**Title: The cytology of cancer**

**Sudha Banasode**, Shankarrao Mohite Mahavidyalaya, India

**16:10 - 16:30**

**Title: Paracetamol (Acetaminophen) in pediatric pain management: What do we know today?**

**Rassa Pegahi**, UPSA, France

**Stéphane Moniotte**, Leuven University, Belgium

**Networking and Refreshments Break and Group Photo 16:30 - 16:50@Foyer**

**16:50 - 17:10**

**Poster Presentations**

**Title:  $\alpha$ -Globin lentiviral vectors for hematopoietic stem cell gene therapy of  $\alpha$ -Thalassemia**

**Eva Segura**, University of California, USA

17:10 - 17:30

**Title: Generation of TUBB3-mCherry reporter knock-in human pluripotent stem cell line (SNUe003-A-4) using CRISPR/Cas9-mediated genome engineering**  
Kim A-Hyon, Catholic Kwandong University, South Korea

17:30 - 17:50

**Title: Establishment of  $\alpha$ MHC-EGFP knock-in reporter human pluripotent stem cell line (SNUe003-A-3) by CRISPR/Cas9-based genome editing**  
Ha Myoung Lee, Catholic Kwandong University, South Korea

17:50-18:30

Awards and Closing Ceremony

Day 2 | July 20, 2023

Networking & B2B

Closing Ceremony

