

AGENDA

Monday, December 05, 2022 | Day 1

Conference Hall: Banquet Hall

Opening Ceremony | 08:30-08:45

Keynote Forum

08:45-09:15

Title: Future of general ultrasound in tissue regeneration, wound and skin care: Technologies, systems, devices, science and clinical outcomes

Eliaz Babaev | Arobella Medical LLC | USA

09:15-09:45

Title: Dual composite bioadhesives for wound closure applications: An *In vitro* and *In vivo* study

Meital Zilberman | Tel-Aviv University | Israel

09:45-10:15

Title: Light medicine: Holistic effects of bioptron light system (480-3400nm) on wound healing at patients with chronic wounds

Jasmina Begic | Bosnia and Herzegovina Association of Wound Management | Bosnia and Herzegovina

10:15-10:45

Title: Novel bunion surgery fixation vs old school standards - The Middle East experience

Hans-Joachim Pössel | Mediclinic Al Noor Hospital | UAE

10:45-11:15

Title: FACEAZ- Combination of technology and chemical peels in facial rejuvenation and other skin imperfections

Zoran Zgaljardic | Aesthetic Surgery Centar | Croatia

Group Photo | Networking & Refreshment Break 11:15-11:35 @ Foyer

Workshop

11:35-12:35 Title: Nature-based competency on innovative approach in wound care. The neudebri way

Annalyn Garcia | On Call Solutions International (Neumedis) | Belgium

Panel Discussion

Sessions on: Wound Healing & Treatment | Burns & Wound Care | Tissue Regeneration | Dermatology & Aesthetic Science

Session Chair: Jasmina Begic | Bosnia and Herzegovina Association of Wound Management | Bosnia and Herzegovina

12:35-12:55 Title: Immune-mediated pathogenesis of Stevens Johnson Syndrome/Toxic Epidermal Necrolysis – An imminent need for stricter and more effective pharmacovigilance strategies

Omer Iqbal | Loyola University | USA

12:55-13:15 Title: Bovine colostrum and wound healing

Simona Carniciu | University of Medicine and Pharmacy | Romania

Lunch Break 13:15-14:15 @ Red Diamond Restaurant

14:15-14:35 Title: Intralesional cryosurgery for the treatment of hypertrophic scars and keloids – An evidence based new and novel technology

Yaron Har-Shai | Carmel Medical Center | Israel

14:35-14:55 Title: Analysis of the results of a preclinical study of physiological resorbable membranes based on a composition of polyvinyl alcohol with the addition of C₆₀ fullerenes for targeted bone regeneration

Andrey V Kabankov | Military Medical Academy | Russia

14:55-15:15 Title: Use of synthetic epithelium in second degree burns for wound healing and tissue regeneration in children under 3 years old

Nimfa Jeraldine Buizon | Al Zahra Hospital Dubai | UAE

15:15-15:35 Title: Treatment options for acne scars in dark skin

Khaled Othman | Dermatology Skin and Slim Medical Center | UAE

Panel Discussion

Networking & Refreshment Break 15:35-16:00 @ Foyer

Sessions on: Orthopedics | Osteoarthritis | Osteoporosis | Traumatic Injuries | Orthopedics Implants



Session Chair: Hans-Joachim Pössel | Mediclinic Al Noor Hospital | UAE

16:00-16:20 Title: Nicotinamide riboside chloride (NR), an orally bioavailable nicotinamide adenine dinucleotide (NAD⁺) precursor, significantly inhibits post-traumatic osteoarthritis (OA) development and associated pain in mice

Paulo V G Alabarse | VA San Diego Healthcare System | USA

16:20-16:40 Title: The relation between gut microbial profile and osteoporosis status in postmenopausal women

Bolaji Lilian Ilesanmi-Oyelere | Massey University | New Zealand

16:40-17:00 Title: Wrist joint replacement with ceramic implants

Timofey Alexandrov | Novosibirsk Research Institute of Traumatology and Orthopedics | Russia

17:00-17:20 Title: Masquelet technique current concepts & advances
Srinivas Yeggana | AIMS Hospitals | India

Young Researcher Forum

17:20-17:35 Title: Impact of silk hydrogel secondary structure on hydrogel formation, silk leaching and *in vitro* response for wound healing applications

Gemma Egan | University of Strathclyde | Scotland

17:35-17:50 Title: Sustainable seaweed derived antibacterial nanofibrous patches for chronic wounds

Sachin Latiyan | Indian Institute of Technology Madras | India

Panel Discussion

Poster Sessions (17:50-18:20)

PP 01 Title: Fracture neck of femur patients: Barriers to treatment of osteoporosis in the very elderly

Jay Chillala | Manchester University NHS FT | UK

PP 02 Title: Ischial screw fixation can prevent cup migration in 3D-printed custom acetabular components for complex hip reconstruction

Richard Galloway | Royal National Orthopaedic Hospital | UK

PP 03 Title: Hip precautions on discharge following hemiarthroplasty for neck of femur fractures: Survey

Prateek Gupta | George Eliot Hospital NHS Trust | UK

B2B Meeting

Certificates and Award Presentations

Thanks Giving & Closing Ceremony

Tuesday, December 06, 2022 | Day 2

Gathering/Introduction | 09:00-09:10

Keynote Forum

09:10-09:40

Title: Circadian regulation of myogenic differentiation and muscle regeneration by the Per1/Per2-Igf2 axis

Nobuaki Kikyo | University of Minnesota | USA

09:40-10:10

Title: Aging as a disease of hypohydration

Howard Murad | Murad Skincare Company | USA

10:10-10:40

Title: The use of 3D printing in facial prosthetics for head and neck cancer reconstruction

Sally Ng | Austin Health | Australia

10:40-11:10

Title: Aetiology of long bone chronic osteomyelitis: An analysis of the current situation

Karim Rezk | Nottingham University hospitals NHS trust | UK

Networking & Refreshment Break 11:10-11:30

Panel Discussion

Sessions on: Diabetic & Podiatry Wound Care | Wound Care Treatment & Therapies | Wound Dressings



Session Chair: D S Shinkevich | Moscow State University of Medicine and Dentistry | Russia

11:30-11:50

Title: Stem cells and repair of necrosis after dermolipectomy: An interesting case

Ivan Hernández Patiño | Universidad Ricardo Palma | Peru

11:50-12:10

Title: Life-threatening complications of the DVT (clinical observation)

Orudzheva S A | A.V. Vishnevsky National Medical Research Center of Surgery | Russia

12:10-12:30

Title: The danger of DIY: Do-It-Yourself related full thickness burn injury; Case report during COVID-19 lockdown in Ireland

Aisling Bell | RCSI Hospital Group | Ireland

12:30-12:50

Title: Features of healing of postoperative wounds in oral cavity in patients with hemophilia

D S Shinkevich | A.I. Yevdokimov Moscow State University of Medicine and Dentistry | Russia

12:50-13:10

Title: A novel method for sternal fixation in cardiac surgery: Initial experience

Jitao Yang | Shandong Provincial PKUcare Luzhong Hospital | China

13:10-13:30

Title: Biodegradable and injectable poly (vinyl alcohol) microspheres in silk sericin-based hydrogel for the controlled-release of antimicrobials: Application to deep full-thickness burn wound healing

Bakadia Bianza Moise | Huazhong University of Science and Technology | China

Lunch Break 13:30-14:00

Panel Discussion

Sessions on: Dermatology | Skin Nutrition & Anti-aging Medicine | Skin Care & Aging on Skin



Session Chair: Howard Murad | Murad Skincare Company | USA

Title: Features of atopic dermatitis in the Kazakh national people

14:00-14:20 **Sarybayeva Gulya** | Kazakh Scientific Center of Dermatology and Infectious Disease | Kazakhstan

Title: The role of antioxidants in skin care

14:20-14:40 **Olumayowa Oninla** | Obafemi Awolowo University | Nigeria

Title: Sunken eyelid in asians

14:40-15:00 **Lam Kar Wai Phoebe** | Perfect Skin Solution | Hong Kong

Title: Effectiveness of azelaic acid on acne

15:00-15:20 **Sana Arshad** | University of Faisalabad | Pakistan

Networking & Refreshment Break 15:20-15:30

Panel Discussion

Sessions on: Orthopedics Surgery | Orthopedics Trauma | Hip Replacement | Pediatric Orthopedics



Session Chair: Karim Rezk | Nottingham University hospitals NHS trust | UK

Title: Management of relapsed clubfeet by soft tissue distraction using the Ilizarov method

15:30-15:50 **Alham Qureshi** | East Lancashire Hospital Trust | UK

Title: Ortho-SUV in trauma and electives: An initial report of the first ten patients

15:50-16:10 **Karim Rezk** | Nottingham University hospitals NHS trust | UK

Title: Hip replacement for femur neck fracture in the elderly, effects of delayed surgical intervention on morbidity and mortality, a retrospective comparative study

16:10-16:30 **Javeria Saeed** | Aga Khan University | Pakistan

Title: Building "Fire of Angiogenesis" for re-vascularization in complex wounds in orthopaedic practice

16:30-16:50 **Sandeep Shrivastava** | Datta Meghe Institute of Medical Sciences | India

Panel Discussion

Virtual Exhibition

- 16:50-17:20 [Dermacyn & Microcyn Wound Care](#)
Rami Juma | Abu Dhabi International Medical Services | UAE
- 17:20-17:50 [Diabetegen for Non Healing Wounds](#)
Nichita Daciana Almeida | Genoscope Sp. z o. o. Sp.k | Poland

Poster Sessions (17:50-18:20)

- PP 01 [Title: Innovative adjuvant food in the repair of the gastric mucosa](#)
Matran Irina Mihaela | George Emil Palade University of Medicine | Romania
- PP 02 [Title: Cardiovascular & thoracic ICU \(CVTICU\) pressure injury reduction project](#)
Rebecca Michael | University of North Carolina | USA
- PP 03 [Title: Clay therapy in wound healing](#)
Shrinit Babel | University of South Florida | USA

B2B Meeting

Certificates and Award Presentations

Thanks Giving & Closing Ceremony

