

Scientific Program

18th Global Summit on

Stem Cell & Regenerative Medicine

&

12th International Conference on

Geriatrics, Gerontology and Elderly Care

&

21st International Conference on

Dermatology and Skin Care Sciences

&

International Conference on

World Heart Care

November 07, 2022 | Webinar

November 07, 2022

Sessions will be hosted in GMT+1 (UK Timings)

Opening Ceremony

09:20-09:30 Introduction

Sessions: Alzheimers Disease and Dementia | Geriatrics and Elderly Care | Stem Cell and Regenerative Medicine | Stem Cell Research | Cell Culture and Bioprocessing | Dermatology and Cosmetology | Dermatitis and Psoriasis | Vitamin Disorders of Skin | Cardiovascular Disease | Cardio-Oncology | Cardiac Pharmacology

09:30-10:00 **Title:** Happy makers, happy team members, happy stayers? Key success factors in intra-professional dementia care
Caroline Van Dullemen, Ben Sajat Centre/VU University, Netherlands

10:00-10:30 **Title:** New insights in improving quality health and clinical care for older adults
Emmaculate Kimeu, Riverdale Medical Center, Kenya

10:30-11:00 **Title:** Early detection of delayed apoptosis following cryopreservation of MSCs using mass spectrometry
Joglekar N, Loughborough University, UK

11:00-11:30 **Title:** *In Vivo* T-type Ca²⁺ channel inhibition facilitates maturation of glucose-dependent Ca²⁺ signaling in human iPSC-derived islets
Kaixuan Zhao, Karolinska Institutet, Karolinska University Hospital, Sweden

11:30-12:00 **Title:** Cells' viability changes owing to hypoxia in single culture or co-cultivated leukemic and stem cells
Sikorová M, Charles University, Czech Republic


12:00-12:30 **Title:** Chitosan-Collagen-Genipin Biomatrix presents physico-chemical and biological properties for the preservation of intrinsic characteristics of adipose mesenchymal stem cells at molecular and chromosomal levels for translational therapy
Idiberto Jose Zotarelli Filho, ABRAN- Brazilian Association of Nutrology, Brazil

12:30-13:00 **Title:** Dermatitis and Psoriasis
Adam Wroński, Medical University in Białystok, Poland


Break: 13:00-13:20

13:20-13:50 **Title:** Effect of the use of liquid nitrogen cryotherapy in treatment of alopecia areata
Marwa Said Mahmoud, Faculty of Medicine for Girls – Al-Azhar University, Egypt

13:50-14:20 **Title:** A dog bite injury: a case report of sizeable abdominal wall haematoma requiring emergency surgery
Rema Elkalbash, Liverpool University Hospitals, UK



14:20-14:50 **Title: Low-Fouling zwitterionic polymeric colloids as resuscitation fluids for hemorrhagic shock**
Rajesh Kumar, Harvard Medical School, USA



14:50-15:20 **Title: Management of diastolic heart failure**
Keyur Mavani, Geisinger Clinic and Geisinger Commonwealth School of Medicine, USA

Poster Presentation @ 15:20-15:45

Poster **Title: Dehydration and Dementia go hand in hand**
Stephanie Highkin, Promoting Change, USA

Awards & Closing Ceremony

