



**GLOBAL
SCIENTIFIC FORUM**

Global Scientific Forum LLC

1309 Coffeen Ave STE 1200

Sheridan, WY 82801, USA

<https://www.globalscientificforum.com/>

VIRTUAL EVENT

2ND GLOBAL CONFERENCE ON **CELL AND STEM CELL RESEARCH**

NOVEMBER 13

2023

Scientific Program

STEM CELL 2023

GMT- Greenwich Mean Time

09:00-09:10	Opening Ceremony Introduction
09:10-09:30	Title: Down-regulation of cysteine-glutamate antiporter in ALDH1A1 expressing Oral and Breast Cancer Stem Cells induced oxidative stress triggered ferroptosis Bellala Ravishankar, <i>Gitam University, India</i>
09:30-09:50	Title: Laminin-521: a suitable substrate for human mesenchymal stem cells culture in xeno-free serum-free culture condition Halima Albalushi, <i>Sultan Qaboos University, Oman</i>
09:50-10:10	Title: Induced differentiation potential and immune evasion skills of cancer stem cells without reprogramming pluripotent factors: a novel strategy in stem cell therapy Josita Jude Alloysius, <i>KAATSU International University, Battaramulla, Sri Lanka</i>
Refreshment Break 10:10-10:20	
10:20-10:40	Title: Therapeutic role of T Cells (CD4, CD8 and Treg (CD25 and FOXP3+ cells) of UC MSC isolated from three different methods in various disease Kumari Rekha, <i>Amity University, India</i>
10:40-11:00	Title: Evaluation of the Effects of Human Dental Pulp Stem Cells on the Biological Phenotype of Hypertrophic Keloid Fibroblasts Lingling Fu, <i>Guiyang Stomatology Hospital, China</i>
11:00-11:20	Title: Evolutionary model of Embryonic/Fetal stem cells & EEG: Early detection of Alzheimer disease by circulating brain cells Parvin Mehdipour, <i>Tehran University of Medical Sciences, Iran</i>
11:20-11:40	Title: Factors associated with the uptake of biosimilars for breast cancer treatment from the perspectives of physicians and patients-Evidence from China Jing SUN, <i>Chinese Academy of Medical Sciences and Peking Union Medical College, China</i>

11:40-12:00	<p>Title: Antioxidant chlorophyllin, a glutathione transferase P1-1 inhibitor, and its coadministration with docetaxel suppress invasion and metastasis of triple negative breast cancer <i>in vivo/in vitro</i></p> <p>Ayse BURUS, <i>Hacettepe University School of Medicine, Turkey</i></p>
12:00-12:20	<p>Title: MRI-based delta radiomics for preoperatively identifying VEGF-positive hepatocellular carcinoma</p> <p>Hanting Dai, <i>The First Affiliated Hospital of Fujian Medical University, China</i></p>
12:20-12:40	<p>Title: Impact of aromatase inhibitors on high sensitivity C-reactive protein as predictor of cardiovascular side effects in postmenopausal breast cancer survivors after 24 months follow-up: Cohort study</p> <p>Jean Paul M Milambo, <i>University of the Free State, South Africa</i></p>
Lunch Break 12:40-13:10	
13:10-13:30	<p>Title: Immunotherapeutic targeting of macrophage sigleC10-CD24 tumor Do not eat me signal by 12E9 monoclonal antibody</p> <p>Sebiha Esra Kocak, <i>Ankara University, Turkey</i></p>
13:30-13:50	<p>Title: Heart regeneration: advanced hiPSC-based 3D systems to model progressive cardiac fibrosis</p> <p>Maria Teresa De Angelis, <i>Technical University of Munich, School of Medicine and Health; Munich, Germany.</i></p>
13:50-14:10	<p>Title: Genetic mechanisms of development an organism from its birth to death</p> <p>Ponizovskiy M.R., <i>Kiev regional p/n hospital · Biochemical and toxicological laboratory, Ukraine</i></p>
14:10-14:30	<p>Title: Perivascular Mesenchymal Stem/Stromal Cells, an Immune Privileged Niche for Viruses?</p> <p>Pr Philippe GASQUE, <i>University of Rouen, France</i></p>
14:30-14:50	<p>Title: Delta radiomics analysis based on multi-sequence contrast enhanced MRI to predict Ki-67 maker index in hepatocellular carcinoma</p> <p>Xiaolin Chen, <i>The First Affiliated Hospital of Fujian Medical University, China</i></p>
14:50-15:10	<p>Title: Clinical manifesting dilemmas in differential diagnosis of RASopathies patients versus molecular screening</p> <p>Alaaeldin Fayez, <i>Human Genetics and Genome Research institute, Egypt</i></p>
15:10-15:30	<p>Title: Preparation of Shear Stress Sensitive Carriers for Targeted Drug Delivery to Obstructed Blood Vessels; A Preliminary <i>In vitro</i> Study</p> <p>Khazaeli P., <i>Kerman University of medical sciences, Iran</i></p>

15:30-15:50

Title: Investigation of antibacterial and antifungal activities for recyclable magnetic nanocatalyst $\text{Fe}_3\text{O}_4@\text{SiO}_2$ -Schiff base-Pd(II) in Heck reaction
Mohammad Reza Poor Heravi, *Payame Noor University, Iran*

Refreshment Break 15:50-16:00

16:00-16:20

Title: *In silico* anticancer activity of phytoconstituents isolated from Medicinal plants
Padmaa M Paarakh, *The Oxford College of Pharmacy, India*

16:20-16:40

Title: Therapeutic effects of miRNAs on breast cancer
Salma Alawadi Dawood, *American university in Cairo, Egypt*

16:40-17:00

Title: Dihydroartemisinin Reduces Radioresistance in Lung Cancer A549 Cells via CIRBP Inhibition
Shunlong Wu, *The First Affiliated Hospital of Chongqing Medical University, China*

Closing Remarks





Workshop 1
October 23-24

Session 1
October 23-24

- What can we learn from China with respect to translation and implementation in the military domain? How are we better equipped to meet requirements of our armed forces in such spaces?
- Meeting China's military needs: performance and related to space control. How can innovation and development be managed with the Chinese and military?
- We look to General & Development Change Strategy 2025, a decade away, and explore the implications of rapid change in technology, through innovation over the next few decades. How can we change our focus in the preparation of our own military?
- How can we better involve young people, the next generation, in addressing the military?
- How can NATO take advantage of international diversity in leadership challenges in a fast changing defense environment? What are the implications on innovation, training and education of our members to foster cooperation in the international context?

BOOKMARK YOUR DATES

3rd Global Conference on **Cell and Stem Cell Research**

September 23-24, 2024 | Barcelona, Spain