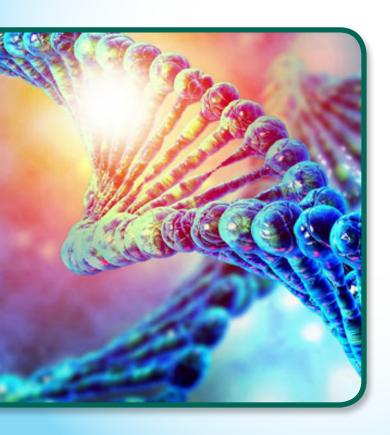
Bcientific Brogram

12th Annual Conference on STEM CELL AND REGENERATIVE MEDICINE

June 13-14, 2019 | Helsinki, Finland



Conference Series IIc Ltd

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Thursday 13th June 2019

Day 1

09:00-09:30

Registration Opens

Hall

09:30-10:00

Opening Ceremony

10:00-11:00

Keynote Presentation

Title: The regenerage combinatorial bio-interventions using Bioquantine® and allogeneic mesenchymal stem cells combined with a spinal cord stimulation system in a no option patient with ASIA-A classification

Joel Isaias Osorio Garcia, RegenerAge, USA



11:00-11:30

Networking and Refreshments Break with Group Photo

11:30-12:30

Keynote Presentation

Title: Induced pluripotent stem cell models for Alzheimer's disease Kristine Freude, BrainStem, Denmark



Sessions: Stem Cell Therapy | Regenerative Medicine | Mesenchymal Stem Cells | Tissue Bio-Engineering | Nanotechnology in Tissue Engineering | Induced Pluripotent Stem Cell | Skin Rejuvenation | Organ Regeneration

Session Chair: **Joel Isaias Osorio Garcia**, RegenerAge, USA Session Co-Chair: **Kristine Freude**, BrainStem, Denmark

12:30-13:00

Title: Platelet-rich plasma in musculoskeletal medicine

Zaid Matti, Australasian Faculty of Musculoskeletal Medicine, New Zealand

Lunch Break 13:00-14:00 @ Restaurant

14:00-14:30

14:30-15:00

Title: Nanotechnology, regenerative medicine and tissue bio-engineering

Omid Panahi, Yeditepe University, Turkey

Title: Metabolite stem cell for skin rejuvenation

Purwati, Universitas Airlangga, Indonesia

15:00-15:30

Title: Patients derived iPSC and brain organoids in translational psychiatric research

Mirolyuba Simeonova Ilieva, University of Southern Denmark, Denmark

15:30-16:00

Networking and Refreshments Break @ Foyer

16:00-16:30

Title: Chitosan physical hydrogels for the regeneration of infarcted myocardium

Orianne Domenge, University of Lyon, France

Young Research Forum

16:30-16:50

Title: Mapping of binding sites on NadA protein of Neisseria meningitidis and blocking its interaction with human brain microvascular endothelial cells

Amod Kulkarni, University of Veterinary Medicine and Pharmacy in Kosice, Slovakia

Panel Discussion

Hall

10:00-11:00

Keynote Presentation

Title: Xenohybrid scaffolds for bone regeneration

Gianni Pertici, Industrie Biomediche Insubri SA, Switzerland



11:00-11:30

12:00-12:30

Networking and Refreshments Break

Sessions: Cell Therapy | Stem Cell Therapy | Cancer Therapy | Wound Care | 3D Culture | Bone Tissue Engineering | Biomaterials

Session Chair: Gianni Pertici, Industrie Biomediche Insubri SA, Switzerland

Session Co-Chair: Joel Isaias Osorio Garcia, RegenerAge, USA

11:30-12:00 Title: Expanded CD34+ cells for cardiac cell therapy

Claire Saucourt, CellProthera, France
Title: Stem cells and modern dentistry

Omid Panahi, Yeditepe University, Turkey

Video Presentation (12:30-13:00)

Title: Heterogeneity of sympatho-adrenal system reveals new possible origin of neural-crest derived tumors

Pamela Klecki, Karolinska Insitute, Sweden

Lunch Break 13:00-14:00 @ Restaurant

Poster Presentations (14:00-15:00)

Title: Medical application of gold nanoparticles

Agata K Kolodziej-Macczak, Medical University of Silesia, Poland

TSC-02

TSC-01

Title: Tissue engineering doesn't have to cost a fortune- An ultra-low-cost autoclavable tissue engineering platform for perfusion and syringe-based cell culture

Ryan J. Bender, Weill Cornell Medical College, USA

TSC-03

Title: Therapeutical use of silver in chronic wounds and comparison of its different forms in dressings

Agata K Kolodziej-Macczak, Medical University of Silesia, Poland

TSC-04

Title: Fabrication of enriched scaffold by extracellular matrix of mesenchymal stem cells in 3D culture

Zahra Khodabandeh, Stem Cells Technology Research Center, Iran

Closing Ceremony











CITY ATTRACTIONS







