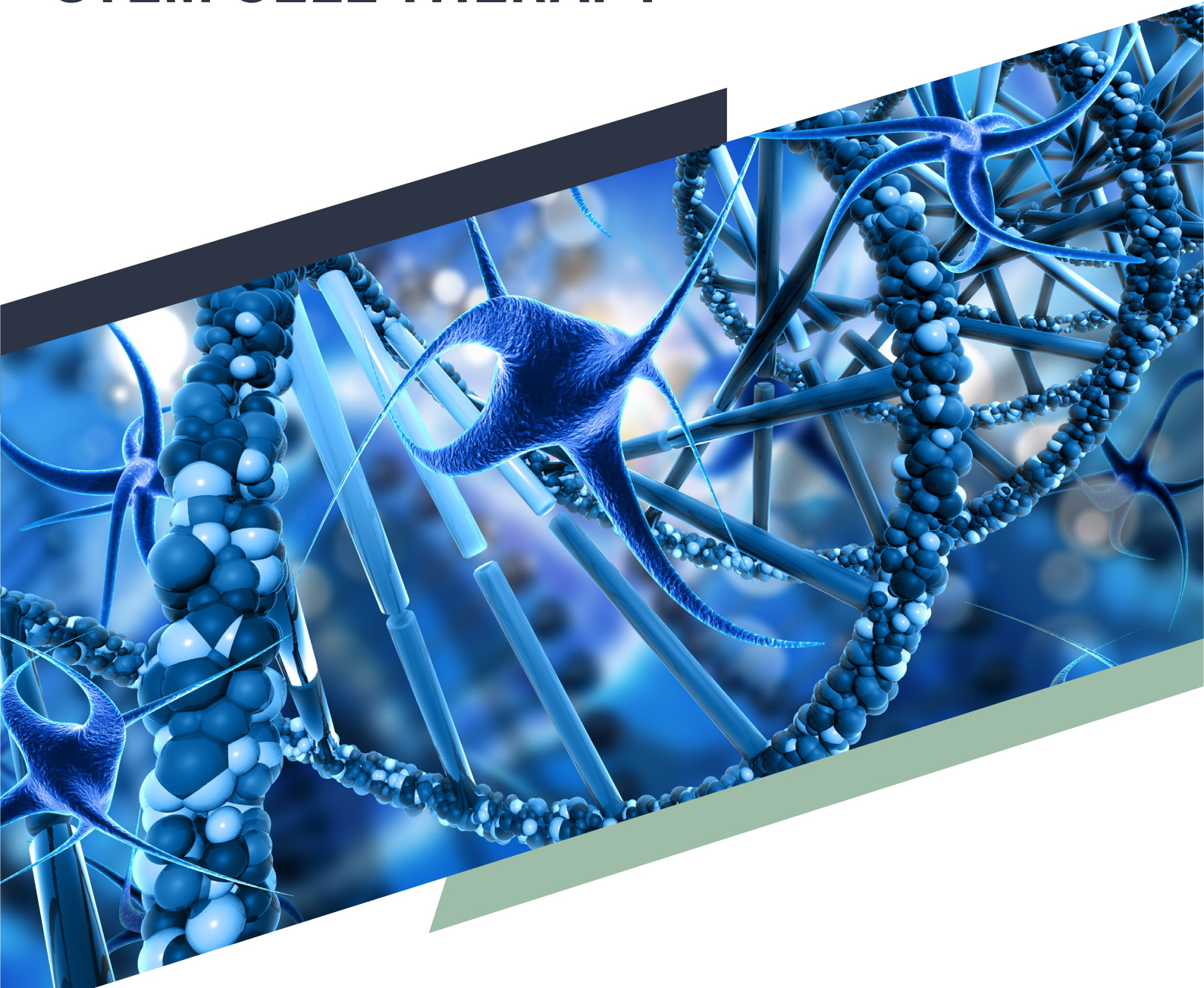


STEMCELL-2025



**INTERNATIONAL CONFERENCE ON
REGENERATIVE MEDICINE AND
STEM CELL THERAPY**



Dates :
March 24-25, 2025

Venue :
Rome, Italy

Day-1 | March 24, 2025

Conference
Chair

Deby Vinski, President of WOCS, Geneva, Switzerland

Conference
Co-Chair

Darwin Eton MD FACS DFSVS, Vasogenesis Inc, USA

09:00 - 09:30

On-Spot Registrations

Plenary Presentations

9:30 - 10:00

P

Title: The Clinical Use of Stem Cell in the Treatment of Prader Willy Syndrome & Autism

Deby Vinski, President of WOCS, Geneva, Switzerland

10:00 - 10:30

P

Title: Muse Cell Exosomes: A New Frontier in Regenerative Medicine

Tucson Dunn, JLM ExoGrade LLC, USA

10:30 - 11:00

P

Title: Preimplantation Genetic Testing (PGT): Four Cornerstones

Darren Griffin, University of Kent, UK

11:00 - 11:15

Refreshment Break

11:15 - 11:45

P

Title: Intraarticular (Knee and Hip Joint) Injection of Marrow-Derived Cells: The Effect Reflects the Composition of the Cells used and the Pro-Inflammatory Potential of the Osteoarthritic Recipients

Andrzej Lange, L. Hirszfeld Institute of Immunology and Experimental Therapy, Poland

11:45 - 12:15

P

Title: Regenerative Medicine for Soft Tissue Injuries

Jesse Alan Morse, University of Miami, USA

12:15 - 12:45

P

Title: Role of Stem Cells in Neural and Hematopoietic Diseases

Anand S Srivastava, Global Institute of Stem Cell Therapy and Research, USA

12:45 - 13:15

P

Title: Management of Autism Spectrum Disorder with Cord Blood Derived Stem Cells

Islam Al Dababsekh, I.D. Stem Cell and Genome Institute, Ukraine

13:15 - 14:15

Group Photo & Lunch Break

Keynote Presentations

14:15 - 14:40

K

Title: Cell Therapy for Chronic Ischemia

Darwin Eton MD FACS DFSVS, Vasogenesis Inc, USA

14:40 - 15:05

K

Title: Allogeneic AD-MSCs Clinical Application for Organ System Rejuvenation

Y. James Kang, Tasly Pharma. Group Co., Ltd, China

15:05 - 15:30

K

Title: Sacral Bioneuromodulation: A Promising Alternative for Spinal Cord Injury Treatment

Tomas Mosaner, Orthoregen, Brazil

15:30 - 15:55

K

Title: Role of Lyophilized Platelet-Rich Plasma in Lung Disorders

Pradeep V Mahajan, StemRx Bioscience Solutions Pvt. Ltd., India

15:55 - 16:10

Refreshment Break

16:10 - 16:35

K

Title: Adipose Derived Mesenchymal Stem Cells in the Treatment of Degenerative Spine Conditions. Protocol and Personal Experience with Ddd

Walter Bini, Healthpoint Hospital, UAE

Invited Presentations

16:35 - 16:55

I

Title: Anti Proliferative Effect of Mesenchymal Stem Cells (MSCs) Derived from Multiple Sources and their Secretome in Comparison with 5-FU Chemotherapy on Colorectal Cancer (CRC) Cell Lines: An in Vitro Experimental Study

Charbel Khalil, Lebanese American University of Beirut, Lebanon

16:55 - 17:15

I

Title: 3D Printed Spinal Cord Graft Development using Tissue Specific Bioink Promotes Functional Recovery in Complete Spinal Cord Injury Rat Model

Leena R Chaudhari, D.Y. Patil Education Society, India

17:15 - 17:35

I

Title: Regulatory Updates and QC in Stem Cell Lab

Ibrahim Abushemala, International Member of ASRM, UAE

Poster Presentation

Title: Extracellular Matrix Based Bio-Ink Derived from Xenogenic Source for Wound Healing

Poster 01

Ankit Satish Kamble, D.Y. Patil Education Society, India

****Closing the Conference for Day 1****

Day-2 | March 25, 2025

Plenary Presentations

9:30 - 10:00 **P** **Title:** Differentiation of Human Embryonic Stem Cells to Hepatocytes: A Learning Process to Improve their Functionality

Wei Cui, Imperial College London, UK

10:00 - 10:30 **P** **Title:** Microchromosomes, Dinosaurs and Extinction: An Evolutionary Perspective

Darren Griffin, University of Kent, UK

10:30 - 11:00 **P** **Title:** Spatial and Temporal Genomic Heterogeneity of Salivary Adenoid Cystic Carcinoma: Biological and Clinical Implications

Adel K. El-Naggar, University of Texas, USA

11:00 - 11:15

Refreshment Break

11:15 - 11:45 **P** **Title:** Immunophenotype of Peripheral Blood Cell Samples Prepared for Allogeneic Transplantation

Vladimir Jurisic, University of Kragujevac, Serbia

11:45 - 12:15 **P** **Title:** 3D Bioprinting Technologies and Bioreactors Applied to Regenerative Medicine and Advanced Therapies

Manuel Figueruela Garcia, REGEMAT 3D, Spain

12:15 - 12:45 **P** **Title:** Comprehensive Molecular/Proteomic Pathology and Individualized Neoantigen-Based Immunotherapies in Oncology

Manfred Dietel, Humboldt University Berlin, Germany

12:45 - 13:15 **P**

Title: Translocation Frequency in Citrus Fruit Growers Exposed to Plant Protection Products

Davor Zeljezic, Institute for Medical Research and Occupational Health, Croatia

13:15 - 14:15

Group Photo & Lunch Break

Keynote Presentations

14:15 - 14:40 **K**

Title: Inductive Activity of Khavinson Peptides

Svetlana Trofimova, The Tree of Life Clinic, Russia

14:40 - 15:05 **K**

Title: Will Be Updated Soon

Sonia Rahbani, Dermapro, Lebanon

15:05 - 15:30 **K**

Title: Role of Bioregulating Peptides in Ovarian Rejuvenation and Fertility

Walid Khairallah, Green Clinics, Lebanon

15:30 - 15:55 **K**

Title: Will Be Updated Soon

Halis Isik, Macromedia University Munich, Turkey

15:55 - 16:10

Refreshment Break

16:10 - 16:35 **K**

Title: Will Be Updated Soon

Karl Attieh, Dermapro, Lebanon

16:35 - 17:00 **K**

Title: Stem Cells in Regenerative Dentistry: Clinical Applications, Challenges, and Future Prosp

Ursula Mansson, Al Ain International Medical Polyclinic, Sweden

17:00 - 17:25 **K**

Title: AI Advancements in Stem Cell Therapy

Matt Riemann, Precision Health Alliance, USA

Video Presentation

Title: The Role of Socioeconomic Factors in Shaping Veterans Trust and Ethical Perceptions of Regenerative Medicine

Video 01

Calvin Jefferson, Touro University Worldwide, USA

Exhibitors



The Center For
Regenerative Medicine
Laboratories

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

Exhibitor-01

Wilson Demenezes, The Center for Regenerative Medicine Laboratories,
USA



CELLTECH
STEM CELL
CENTRE

<https://celltechstemcell.com/>

Exhibitor-02

Deby Vinski and Her Team, Celltech Stem Cell Center, Indonesia

****Closing the Conference****

UPCOMING CONFERENCE

2nd International Conference on Stem Cells, Regenerative Medicine & Tissue Engineering

April 13-15, 2026 | Frankfurt, Germany