## 7<sup>th</sup> International Conference on Stem Cell

## SCIENTIFIC PROGRAM

March 09, 2026	Conference Agenda	
08:30 - 08:55	Registrations	Day 1
	Opening Cer	remony
08:55 - 09:00	Introduction	
09:00 - 09:45	Keynote Presentation Title: Who owns hematopoietic stem cells? Some fundamental legathe manufacture of cultured red blood cells: An update Jean Mercier Ythier, Sorbonne University, France	al stakes for
09:45 - 10:30	Title: Safety study of cultured human wharton's jelly mesenchymal cell therapy for multiple indications – A retrospective descriptive standard Mehling, BHI Therapeutic Sciences, USA	

Networking and Refreshments Break and Group Photo 10:30-11:00@Foyer

Sessions : Stem Cells | Regenerative Medicine | Tissue Engineering | Stem Cell Treatment | Immunotherapy

11:00 - 11:30	Title: Ipsc derivation to recover threatened wild species - From reviewing techniques for obtaining ipscs to comparing induction outcomes in avian and human cells
11:30 - 12:00	Rachel Castro Teixeira dos Santos, Federal University of Minas Gerais, Brazil Title: Introduction to stem cell and its activity
12:00 - 12:30	Sudha Banasode, Shankarrao Mohite Mahavidyalaya, India Title: Clinical application of new consensus classification of progressive collapsing foot deformity
12:30 - 13:00	Raj Parmar, Jivandeep Orthopedic Hospital, India Title: The road to innovation in aesthetics; corners of stemcell treaments Canan Sabay Uraz, Dr. Canan Sabay clinic, Turkey

Lunch Break 13:00-14:00@Restuarant

Title: Self healing is real A Taxonomic Review of South African Indigenous 14:00 - 14:30 Meliaceae Using Molecular Systematics and Anatomical Data 14:30 - 15:00 **Oyedeji Amusa**, University of Johannesburg, South Africa Title: Controlled mechanical ventilation in critically ill patients and the potential role of venous bagging in acute kidney injury 15:00 - 15:30 Mark E. Seubert, Intensivistnodig B.V. Netherlands Title: Wharton jelly derived-mesenchymal stromal cell (WJ-MSC) therapy: Translation into clinical practice in orthopaedics degenerative conditions. 15:30 - 16:00 Karolynn Halpert, BioXcellerator, Colombia Title: Wharton jelly derived-mesenchymal stromal cells (WJ-MSCs) therapy in orthopaedics: Description of evidence and experience in the treatment of shoulder overuse injuries. Leonardo Ramirez, BioXcellerator, Colombia Refreshments Break 16:00 - 16:30 Title: High purity germanium detector for gamma spectroscopy to aid real-

time imaging stem cells Harish Aryal, Marymount University, USA

16:30 - 17:00

Title: Stem cells applications in cardiology 17:00 - 17:30

Yahya Kiwan, Medcare Hospital, UAE

## Awards and Closing Ceremony

Networking & B2B

## SCIENTIFIC PROGRAM

March 10, 2026	Conference Agenda	Day 2		
08:30 - 09:00	Opening Ceremony			
Introduction				
	Keynote Presentation			
09:00 - 09:45	Title: Fertility preservation & stem cells in the denatality era Giuseppe Gullo, University of Padua, Italy			
09:45 - 10:30	Title: Recent advances in curing diseases of aging Kampon Sriwatanakul, VS Health Lab Co., Ltd., Thailand			

Sessions : Stem Cells | Regenerative Medicine | Tissue Engineering | Stem Cell Treatment | Immunotherapy

10: 30 - 11:00	Title: Evaluation of the influence of super-low-intensity microwave radiations on mesenchymal stem cells  Mikhail J Artamonov, MJA Research and Development, Inc, USA
11:00 - 11:30	Title: Lumbar intradiscal stem cells implant for discogenic pain: Our experience in 20 patients  Ayala Vazquez Natalia, Austral University, Argentina
11:30 - 12:00	Title: Advanced peptide hydrogels for 3D pluripotent stem cell maintenance, expansion, cellular secretome profiles  Donghai Wang, Xiuzhi Susan Sun, Kansas State University, USA
12:00 - 12:30	Title: Energy alterations in patients in hemodialysis with constant thrombosis in the arteriovenous fistula and how can we prevent this complication?
12:30 - 13:00	Huang Wei Ling, Medical Acupuncture and Pain Management Clinic, Brazil  Title: Fertility preservation & stem cells in the denatality era  Dr. Alessandra Lopez, University of Padua, Italy

Slots available