Day 1: November 23, 2020| India Standard Time (GMT+5:30)	
WebEx Cisco Platform	
Sessions I	
08:00-08:15 PM	Title: Human Umbilical cord tissue derived mesenchymal Stem Cells and Stem Cell Conditioned Medium and their potentials towards regenerative application
	Antara Banerjee, Chettinad Academy of Research and Education,India
08:15-08:30 PM	Title: Development of bioartificial pancreatic scaffold using goat pancreas
	Garima Singh, National Institute of Technology Rourkela, India
08:30-08:45 PM	Title: Astrocyte Elevated Gene-1: Unraveling the Journey from Oncogene to Colon Cancer Stem Cell Therapeutic Target
	Sushmitha Sriramulu ,Chettinad Hospital and Research Institute ,India
08:45-09:00 PM	Title: The true essence of the stem cell (Hidden Facts About Stem Cells)
	Ramin Amirmardfar, Iran
09:00-09:15 PM	Title: Cell transplantation in murine model of cardiac infarction
	Raja Ghazanfar Sahito, University of Cologne, Germany
09:15-09:30 PM	Title: The use of statistics to evaluate the impact of Ginepin on the physical properties of a Solid Silk Fibroin scaffold
	Alessio Bucciarelli, Microsystems Technology Group, Italy
09:30-09:45 PM	Title: Stem cell therapy in regenerative medicine
	Jaroslav Michalek, Masaryk University in Brno, Czech Republic
10:0-09:45 PM	To be updated
	Bahram Saleh, Rosies Base Inc., USA
10:00-10:15 PM	Title: Legal and Ethical Considerations of Brain Organoid Technology
	Dorkina Carmell Myrick, Health and Biomedical Research, USA
10:15-10:30 PM	Title: Characterization of virulence mechanisms of Bordetella Pertussis using 2D and 3D in vitro airway test systems
	Maria Valeska Bianchi, University of Wurzburg, Germany
10:30-10:45 PM	Title: Synthesis and Characterization of Photopolymerizable Hydrogels for Biomedical Applications
	Prutha Joshi, Auburn University, USA
10:45-11:00 PM	To be updated
	Thomas J. Webster, Northeastern University, USA
11:00-11:15 PM	Title: Acoustic Tweezing Cytometry Induces Rapid Initiation of Human Embryonic Stem Cell Differentiation and Accelerate Neural Tube-Like Rosette Formation
	Tugba Topal, Usak University, USA
11:15-11:30 PM	To be updated
	Alexander Seifalian, London BioScience Innovation Centre, UK