



Webinar on 3<sup>rd</sup> Global Summit on  
**Stem Cell Biology & Regenerative Medicine**

July 24-25, 2020

<b>Day 1 July 24, 2020 CEST (EUROPE) GMT+1</b>	
<b>Starts @London Time Zone</b>	
<b>10:00-10:30</b>	<b>Introduction</b>
<b>Plenary Session</b>	
<b>10:30-11:10</b>	Title: Stem Cell Based Gene Therapy for Recombinase Deficient-Scid <b>Frank Staal</b> , Leiden University Medical Center, Netherlands
<b>Keynote Sessions</b>	
<b>11:10-11:40</b>	Title: Drug Candidate Mtl-Cebpa Sensitises Solid Tumours to Standard of Care Therapies <b>Nagy Habib</b> , Hammersmith Hospital, London, United kingdom
<b>11:40 - 12:10</b>	Title : Promises(s) Of Mesenchymal Stem cells To Avert Preclinical diabetes- Newer Targets in Obesity Management <b>Vijayalakshmi Venkateshan</b> , Indian Institute of Nutrition, India
<b>12:10 - 12:25 Sessions Break</b>	
<b>Invited Sessions</b>	
<b>12:25 - 12:50</b>	Title: Elucidating the Mechanism Underlying the Angiogenesis-Promoting Effects of the Stemness-High Human Colon Cancer Cells <b>Yeu Su</b> , National Yang-Ming University, Taiwan
<b>12:50 - 13:15</b>	Title: Cardiomyogenesis in a Neonatal Myocardium of Mammals <b>Galina Belostotskaya</b> , Russian Academy of Sciences, Russian Federation
<b>13:15 - 14:00 Sessions Break</b>	
<b>14:00 - 14:25</b>	Title: Hypoxic Preconditioned Human Mesenchymal Stem Cell Alleviates Elastase-induced Emphysema in a Mouse Model <b>Kowit Yu Chong</b> , Chang gung university, Taiwan
<b>14:25 - 14:50</b>	Title: Label-free Stem Cell Characterization and Efficient Quality Control of Cell-based Therapeutics using Raman-Trapping-Microscopy <b>Karin Schuetze</b> , Cell Tool GmbH, Germany
<b>14:50 - 15:15</b>	Title: Activating Epicardium by Tβ4 Released from Self-assembling Peptide Promotes Repair of Infarcted Myocardium <b>Yu-zhen</b> , Tan Shanghai Medical School of Fudan University, China
<b>15:15 - 15:30 Sessions Break</b>	
<b>15:30 - 15:55</b>	Title: Evaluation of Saccs as a Fetal Bovine Serum Substitute for Cell Culture and Osteogenic Differentiation of Human Periodontal Ligament Stem Cells <b>Min Song Kang</b> , Kyung Hee University, Seoul Korea
<b>15:55 - 16:20</b>	Title: Intravenously Transplanted Olfactory Ensheathing Cells Ameliorate Neuroinflammation After Spinal Cord Injury Via Interleukin-1 Receptor Antagonist <b>Lijian Zhang</b> , General Hospital of Ningxia Medical University, China

<b>16:20 - 16:55</b>	Title: Effects of Cardiac Atrial Appendage Stem Cells (CASC) Transplantation on Cardiac Function and Morphology after MI in Rats <b>Hendrikx Marc</b> , Hasselt University, Belgium
<b>Few Slots available</b>	
<b>Day 2 July 25, 2020 EDT (USA) GMT -4</b>	
<b>Starts @ New York Time Zone</b>	
<b>10:00-10:30</b>	<b>Introduction</b>
<b>Plenary Session</b>	
<b>10:30-11:10</b>	Title: Bone Morphogenetic Protein2 Geneis Essential for Formation and Lineage Commitment of Periodontal Stem/Progenitor Cells to Components of the Periodontium:Epigenomic and Transcriptome Analysis <b>Stephen E Harris</b> , UT Health San Antonio, USA
<b>Invited Session</b>	
<b>11:10 - 11:35</b>	Title: H9-derived Human Neuronal Stem Cells as a New Model for Investigation of Cog Complex Related Neurological Disorders <b>Vladimir Lupashin</b> , University of Arkansas for Medical Sciences, USA
<b>11:35 - 12:00</b>	Title: Yet to Confirm <b>Terri Willstaedt</b> , USA
<b>12:00 - 12:25</b>	Title: Yet to Confirm <b>Rama Khokha</b> , USA
<b>Few Slots available</b>	
<b>***Note: This is a Tentative Program, it is Subjected to slight changes till Final Program</b>	