Meetings International

International Conference On

Cell & Stem Cell Research

August 17-18, 2018 | Singapore

Theme:
Exploring the new trends and horizons of Cella Science and Stem Cell Research



Contact Us:

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Dear Colleagues,

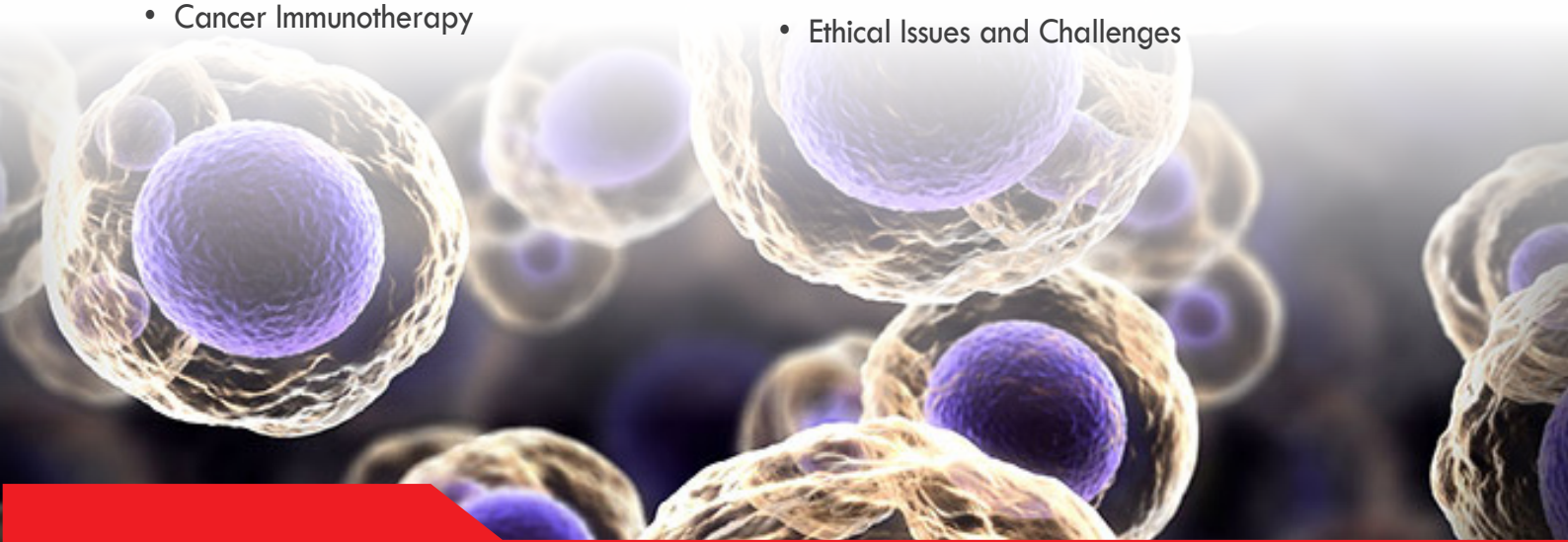
Meetings International proudly announces the Global Experts Meeting on "IInternational Conference On Cell & Stem Cell Research" scheduled on scheduled on August 17-18, 2018, Singapore City, Singapore. With a theme of "Exploring the new trends and horizons of Cell Science and Stem Cell Research".

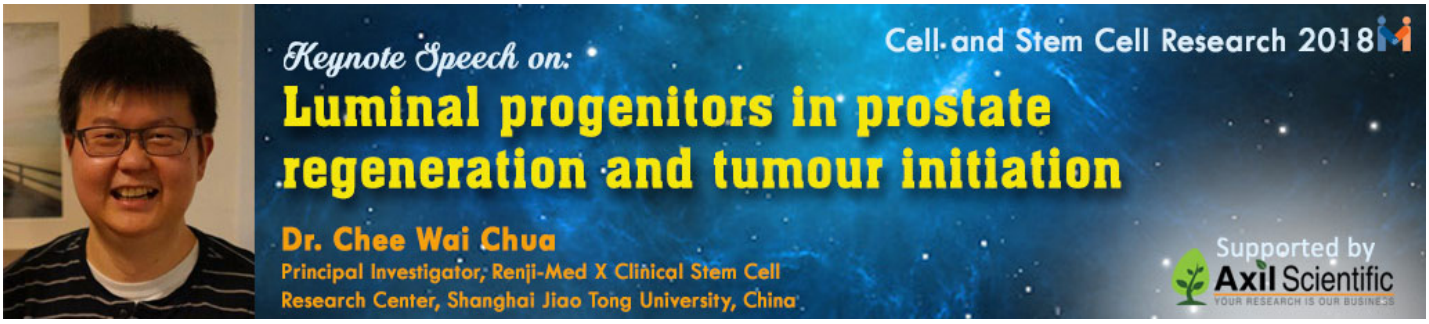
Meetings International provides a Global Platform for cell Professionals, cell Practitioners, Medical and Healthcare Professionals to Exchange Ideas, Knowledge and Networking at its 100+ International Conferences.

Cell 2018 research offers an exciting and ever growing area in the field of healthcare and medicine because of their potential to regenerate and repair damaged tissue. Some current therapies, such as organ transplantation, already make use of stem cells and their potential for use in medical therapeutics and ever growing population with medical demands.

Highlights

- Cell and Stem Cell Research
- Plant Genetics and Molecular Biology
- Cell and Gene Therapy
- Stem Cell Treatment
- Pluripotent Stem Cell Based Cancer Therapy
- Cardiac Stem Cell Therapeutics
- Somatic Cell Therapy
- Neural Stem Cells Therapy
- Stem Cell Therapy for Corneal Regeneration in the Eye
- Stem Cell Technologies
- Tissue Engineering
- Applications of Tissue Engineering
- Immunotherapy
- Translational Medicine Research
- Tissue Preservation and Bio-Banking
- Cancer Immunotherapy
- Non-Surgical and Surgical treatments
- Immunosuppression Challenges
- Soft Tissue Engineering
- Musculoskeletal tissue recovery
- Tissue mechanics and mechanobiology
- Nanotechnology in Cell science
- Plant biotechnology
- Neurology and Stem Cells Therapy
- Computational Biology
- Molecular Medicine
- Cell Signaling Technology
- Cellular Proteomics & Biochemistry
- Epigenetic Reprogramming of the Germline
- Cell and animal Biology
- Yeast and Fungal Research
- Toxicology
- Ethical Issues and Challenges







Organizing Committee Members



Mahendra S. Rao
National Institutes of Health,
USA



Dr. Chee Wai Chua
Principal Investigator
Renji Hospital, China



Dr. Deven Patel
CEO, Global Institute of Sten
Cell Therapy and Research
USA



Dr. Kranthi Sitammagari
Assistant professor
Campbell University
USA



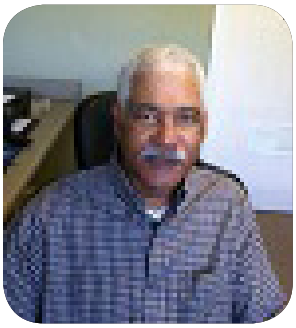
Dr. Brij M. Gandhi
EmProCell Clinical Research
Private Limited, India



Dr. Rebecca Ng Mei Li
Research Scientist
Universiti Sains Malaysia
Malaysia



Dr. Rebecca Ng Mei Li
Research Scientist
Universiti Sains Malaysia
Malaysia



Lon Anderson
University of Tennessee
USA

Cell 2018	
Day 1 August 17, 2018	
	Registration
	Opening Ceremony
	Introduction
Keynote Forum	
	Title: Luminal progenitors in prostate regeneration and tumour initiation
	Dr. Chee Wai Chua, Principal Investigator,Shanghai Jiao Tong University , China
*** Key Note Speaker Slots available**	
Group Photo	
Coffee Break	
Workshop/ Special Session	
	Title: Application of organoid technology for prostate luminal progenitor culture, tumour modeling and drug screening
	Dr. Chee Wai Chua, Principal Investigator,Shanghai Jiao Tong University , China
Lunch	
***Speaker Slots available**	
Oral Session I	
Cell and Stem Cell Research/ Tissue Engineering/ Cellular Molecular Biology/ Cell Signaling Technology/ Cell Science & Development	
	Title: The Stem Cell Therapy and its emerging markets
	Deven Patel, CEO,Global Institute of Sten Cell Therapy and Research , USA
	Title: Regulation of the Cell Culture Environment enhanced Mesenchymal Stem Cells' Ability to repair the Glomerular Light Chain induced Renal Mesangial Cell damage
	Jiamin Teng, Louisiana State University Health Sciences Center, USA
	Title: Direct evidence of viral infection and mitochondrial alterations in the brain of fetuses at high risk for schizophrenia
	Dr. Segundo Mesa Castillo, Psychiatric Hospital of Havana, USA
	Title: Proteomic Therapy Utilizes the Chaperone Protein Axis for Therapeutic Cellular Stabilization
	Dr Kampon Sriwatanakul, President, Reviva Medical Group , Thailand
	Title: Induced Pluripotent Stem Cell Vs Mesenchymal Stem Cell in Retinitis Pigmentosa Patients
	Dr. Abdelhakim Mohamed Safwat , Assistant Lecturer , Alazhar University, Egypt
	Title: Characterization and gene expression profiling of Cardiomyocytes established from Wharton Jelly derived Mesenchymal stem cells
	Jaya Divya S, Loyola College, India
***Speaker Slots available**	
	Title: Emerging Paradigm of Crosstalk between Autophagy and the Ubiquitin-Proteasome System.
	Sushil Devkota,Section of Cell and Developmental Biology, University of California San Diego, USA
	Title: Innovations and Breakthroughs for Enhancement of Stem Cell Procedures
	Jonathan Schwartz,Xanadu Stem Cell Clinic and Research Group, USA
	Title: A Comparison between Mucosal Associated Invariant T cells and Invariant Natural Killer T Cells
	Zainudeen Z,University of Oxford, UK
	Title: Regeneration of acellular porcine kidneys with human fetal kidney precursor cells
	Vijay Kumar Kuna,University of Gothenburg, Sweden.
Coffee Break	



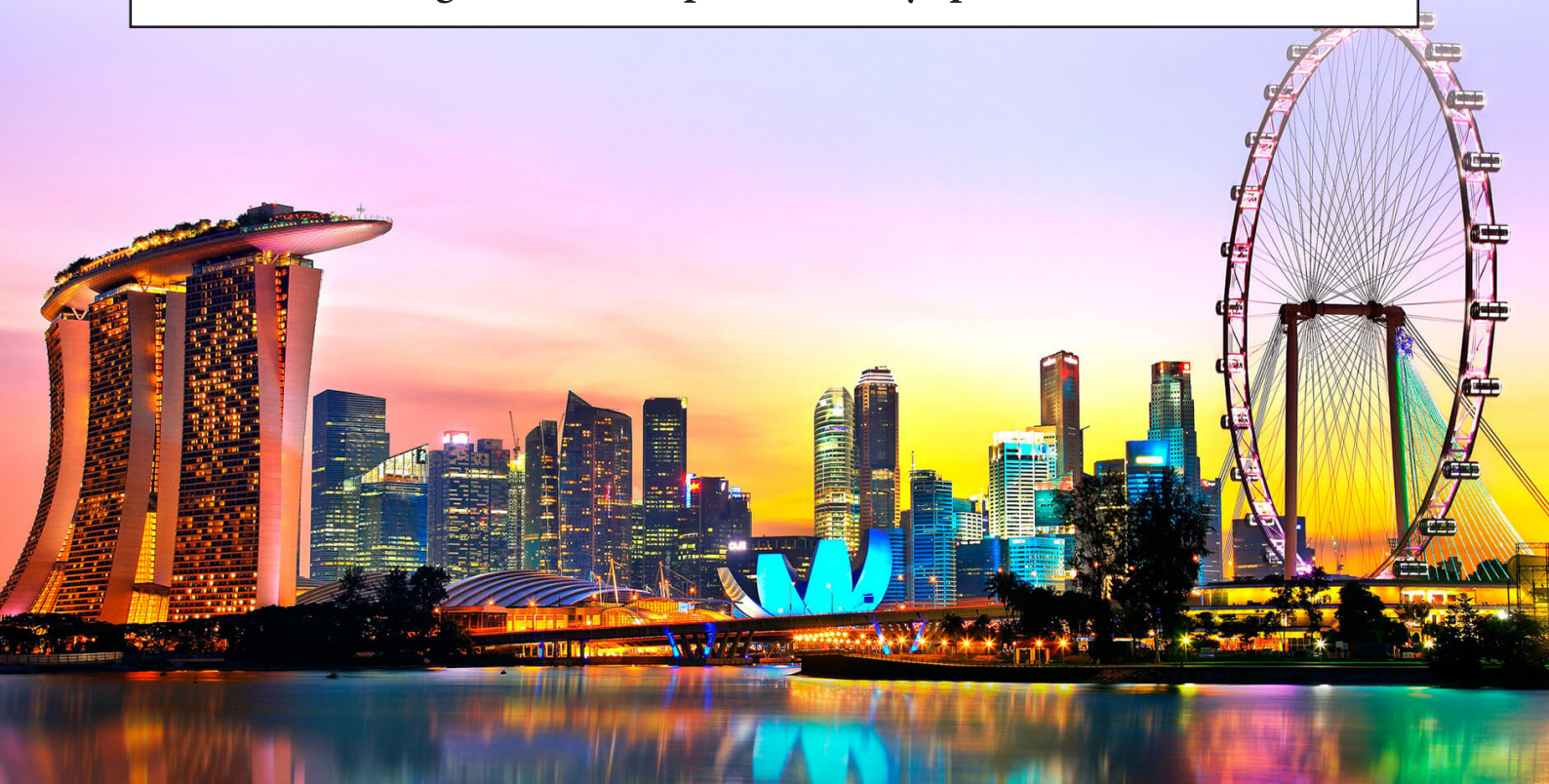
Molecular Medicine|Nanotechnology in Cell science|Stem Cell Research|Cell Research|Cardiological Stem Cell Therapeutics	
	Title: Pathology and treatment of eosinophilic otitis media
	Prof. Atsushi Matsubara, Hirosaki University Graduate School of Medicine , Japan
	Title: Curative effect of autologous bone marrow transplantation in HIV-infected patients with decompensated liver cirrhosis
	Baochi Liu,Shanghai Public Health Clincial Center Affiliated to Fudan University, China
***Speaker Slots available**	
***Speaker Slots available**	
	Title: Induced Pluripotent Stem Cell Vs Mesenchymal Stem Cell in Retinitis Pigmentosa Patients
	Dr. Abdelhakim Mohamed Safwat , Alazhar University, Egypt
	Title: AN EASY WAY TO ELIMINATE COLLAGEN DISEASE CAUSES
	Dr. Kimihiko Okazaki , Okazaki Medical Clinic**,** Japan
	Title: Cloning, expression and characterization of a hyperthermostable GH family 12 endo-1,4-β-glucanase cloned from Thermotoga naphthophila in a mesophilic expression host.
	Prof. Dr. Ikram-ul-Haq, Institute of Industrial Biotechnology, Pakistan
***Speaker Slots available**	
Workshop	
	Title: Umbilical Cord blood transfusion: A new therapeutic tool in Modern Haematology
	Prof. Niranjan Bhattacharya, Director General, Calcutta School of Tropical Medicine, India
***Speaker Slots available**	
***Speaker Slots available**	
Day 2 August 18, 2018	
	Introduction
Keynote Forum	
	Title: Ethics Pertaining to the Use of Aborted Human Tissues for Research and Therapeutic Purposes
	Prof. Niranjan Bhattacharya, Director General, Calcutta School of Tropical Medicine, India
***Key Note Speaker Slots available**	
Coffee Break	
Special Session	
	Title: A preliminary clinical report of 193 units of placental umbilical cord whole blood transfusion in HIV-positive patients with anemia and emaciation.
	Prof. Niranjan Bhattacharya, Director General, Calcutta School of Tropical Medicine, India
***Speaker Slots available**	
Lunch	
Oral Session I	
Cancer Cell Therapy/Adipose Stem Cells/Tissue Engineering/Molecular Medicine	
	Title: Value of Pharmacometrics Analyses in Drug Development
	Christine Yuying Gao, Senior Vice President, Certara USA
	Title:Role of Sphingosine Kinase in Insulin Signalling and Its Action in Hepatocytes
	Mei Li NG, University of Science, Malaysia
	Title:Umbilical Cord blood transfusion: A new therapeutic tool in Modern Haematology
	SANJUKTA BHATTACHARYA, Jadavpore University, India
	Title: A STUDY ON ROLE OF STEM CELL(AUTOLOGOUS BONE MARROW DERIVED MONONUCLEAR PROGENITOR CELL) THERAPY IN HEALING OF DIABETIC FOOT ULCER
	Dr. Aparna Kanungo, SOA UNIVERSITY, India



	Title: The relationship between cancer stem cells, beta-catenin expression and clinical response before and after neoadjuvant chemotherapy on nasopharyngeal cancer.
	PUDJI RAHAJU, Brawijaya University, Indonesia
	Title: Implication of passages in stemness of Adipose tissue-Derived Stem Cells – Can Nucleostemin be a Predictive Indicator?
	Subathra Radhakrishnan, Bharathidasan University,India
***Speaker Slots available**	
	Title: Autologous Bone Marrow Therapy to Operative Site Following Modified Radical Mastectomy to Prevent Flap Complications
	Prof.Sribatsa Kumar Mahapatra, Veer Surendra Sai Institute of Medical Sciences and Research, India
	Title: Improving Safety of Major Liver Surgery by augmentation of Liver function using Biocompatible Scaffolds with Hepatic Progenitor Cells
	Catherine Ann Martina, Bharathidasan University, India
	Title: Effect of alpha-pinene on murine mesenchymal stem cell line (C3H10T1/2)
	Vandana Sharma, Centre of Stem Cell and Tissue Engineering Panjab University Chandigarhy, India
***Speaker Slots available**	
Coffee Break	
	Title: Pathways of Helminth Fauna Formation in Domestic Carnivores in Azerbaijan
	R. Sh. Ibragimova, Azerbaijan National Academy of Sciences, Russia
	Title: Isolation, Characterization and Generation of Functional Macrophages from Human Cord Blood-Derived CD34+ Hematopoietic Cells
	Souad Al-Okla, Oman Medical College, Sultanate Oman
	Title: Autologous bone marrow cell therapy for refractory leg ulcers
	DHARBIND JHA, VSS Institute of Medical Sciences and Research, India
***Poster Slots available**	
***Exhibitor Slots available**	

****Note: Tentative Program has been designed with the projected speakers names and titles, dates for this program are subject to change**
Avail Speaker Opportunity: Send us your abstract and biography by April 15, 2018
Send your proposals & details to confirm your participation and Book Your Dates: Cell-2018 on August 17-18, Singapore City, Singapore.
Email: cell@meetingint.org| cell@meetingseries.org| brown91ashley@gmail.com

Final Program will be updated 15 days prior to conference



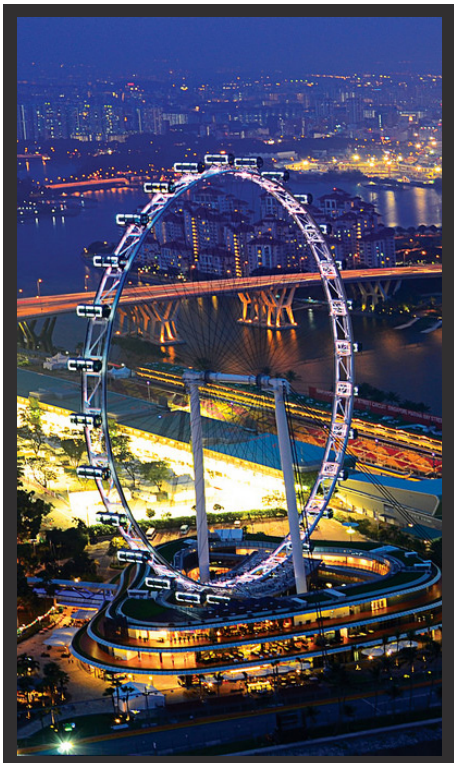
Tourist Attractions



Marina Bay



Merlion Park



Singapore Flyer



Universal Studios Singapore



Gardens by the Bay



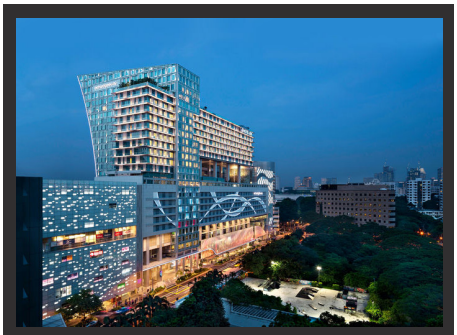
Singapore Changi Airport, Control Tower



Golden Temple Dambulla



Clarke Quay



Hotel Jen Orchardgatewa



McKinsey Singapore

About Singapore

Venue:

Singapore City, Singapore



Singapore, officially the Republic of Singapore, is a sovereign city-state and island country in Southeast Asia. It is ranked highly in education, healthcare, life expectancy, quality of life, personal safety and housing. Singapore is a global commerce, finance and transport hub. Its standings include: the most "technology-ready" nation (WEF), top International-meetings city (UIA), city with "best investment potential" (BERI), third-most competitive country, third-largest foreign exchange market, third-largest financial centre, third-largest oil refining and trading centre and the second-busiest container port. The country has also been identified as a tax haven.

Mail us to know more!

For Abstract Submission Guidelines | For Reserving your slot | Proposals | Registration | Posters | Accommodations
No doubt you have lots of queries...
Why not get in touch..!
Drop us your query with details and we will call you right away

For Queries
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Conference Manager
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