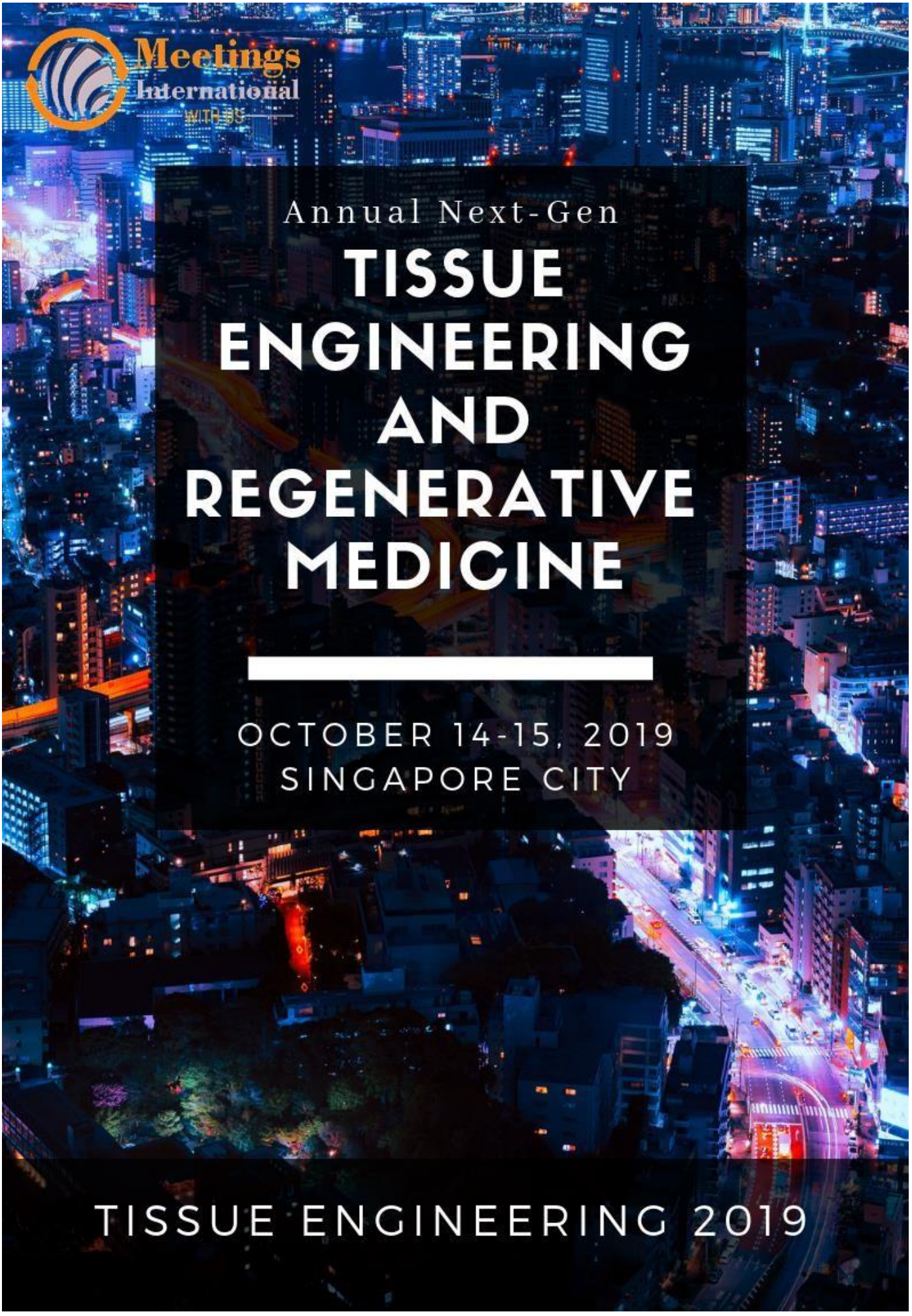

Meetings International
Annual Next-Gen
TISSUE ENGINEERING AND REGENERATIVE MEDICINE
OCTOBER 14-15, 2019
SINGAPORE CITY
TISSUE ENGINEERING 2019

Tissue Engineering 2019 Agenda	
Day 1- October-14, 2019	
Keynote Forum	
Keynote 1	Title: Up-regulated extracellular HSP90 in cancer stem cells is a promising target for cancer therapeutics.
	E.Patsavoudi, Department of Biomedical Engineering, University of West Attica, Greece
Keynote 2	Title: 3D cell printed corneal stromal equivalent for corneal tissue engineering
	Hyeonji Kim, Pohang University of Science and Technology, South Korea, South Korea
Oral Sessions	
	Tissue Engineering | Tissue Materials and Process | Regenerative and Personalized Medicine | Scaffolds Used In Tissue Engineering | Biomaterials and Bioengineering Biopharmaceuticals and Biomedicine | Bone and Cartilage Tissue Engineering | Skin Tissue Engineering | Bioartificial Organs Stem Cell Engineering | Cancer Stem Cells| Novel Approaches in Guided Tissue Regeneration
Talk 1	Title: Tissue engineering and scaffold designing challenges through digital games and simulations
	Nahid Kheradmand, Research and Development Manager of Mashhad stemcell research group, Mashhad, Iran
Talk 2	Title: Heterogeneity of sympatho-adrenal system reveals new possible origin of neural-crest derived tumors
	Pamela Klecki, Department of Physiology and Pharmacology, Karolinska Institutet, Stockholm, Sweden
Talk 3	Title: Stem cell marketing front: The Indian feedback
	Aprajita, Barkatullah University, Bhopal (M.P), India
Workshop 1	Title: BT-benzo-29 inhibits bacterial cell proliferation by perturbing FtsZ assembly
	Shashikant Ray, Department of Biosciences and Bioengineering, Indian Institute of Technology Bombay, Mumbai, India
Talk 4	Title: Frequency rate of rotavirus infection among vaccinated children with diarrhea in Khartoum State, Sudan
	Osman B. Subahi, Department of Microbiology, Faculty of Medical Laboratory Science, Al Neelain University, Khartoum, Sudan
Talk 5	Title: Polymeric scaffolds: tour de force in post-surgery cancer management
	Juhi Verma, Product Development Cell, National Institute of Immunology, New Delhi, India
Talk 6	Title: Tissue engineering: A next generation biomedical approach
	J P N Mishra, Central University of Gujarat, Gandhinagar, India
	Speaker Slot Available
	Speaker Slot Available
Day 2 - October-15, 2019	
Keynote Forum	
Keynote 1	Tittle: Interferon regulatory factor 4 in cancer gene regulation
	N C Tolga EMRE, Department of Mol. Biol. and Genet., Bogazici University, Istanbul, Turkey
	Speaker Slot Available
Oral Sessions	
	Tissue Engineering | Tissue Materials and Process | Regenerative and Personalized Medicine | Scaffolds Used In Tissue Engineering | Biomaterials and Bioengineering Biopharmaceuticals and Biomedicine | Bone and Cartilage Tissue Engineering | Skin Tissue Engineering | Bioartificial Organs Stem Cell Engineering | Cancer Stem Cells| Novel Approaches in Guided Tissue Regeneration
Talk 1	Title: Computer aided classification of marker proteins for cell survival /cell death
	Shruti Jain, Jaypee University of Information Technology, India
Talk 2	Title: 3D Printed Levan Scaffolds for Cardiac Regeneration
	Edina Eminagic, Marmara University, Istanbul, Turkey
Talk 3	Title: Immediate effects of leg-press exercises with tibial internal rotation on individuals with medial knee osteoarthritis.
	Gamada A Gudina, Alabama, USA
Workshop 2	Title: Investigation on the effect of genipin crosslinking conditions on the tensile, degradation and cytotoxicity properties of pure collagen membrane applicable in guide bone regeneration (GBR)
	Mohmmad Asgari , The Institute of Health and Biomedical Innovation, Queensland University of Technology, Australia
Talk 4	Title: Volume-by-volume bioprinting of chondrocytes-alginate bioinks in high temperature thermoplastic scaffolds for cartilage regeneration
	JM Baena, University of Granada, Spain
Talk 5	Title: Development and characterization of a polymeric scaffold as a wound dressing material
	Neelima Varshney, Indian Institute of Technology, BHU, India
Talk 6	Title: The investigation of the interactions between tribological behaviors and biomechanical properties of cartilage
	Chen-Ying Su, Department of Chemical Engineering and Biotechnology, National Taipei University of Technology, Taiwan
	Speaker Slot Available
	Speaker Slot Available

Federal funding for biomedical sciences plays a critical role in training the next generation of scientists.



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