

Monday, December 2, 2019	Tuesday, December 3, 2019	Wednesday, December 4, 2019	Thursday, December 5, 2019
		6:15 AM - 7:30 AM 5K Fun Run SYIS Activity	
	7:00 AM - 8:00 AM SYIS Peer Mentor Breakfast		7:00 AM - 8:00 AM TWIGs Chairs Meeting
	8:00 AM - 9:00 AM Plenary Symposium 1: Wu Welcome Announcement	8:00 AM - 9:00 AM Plenary Symposium 2: Radisic	8:00 AM - 9:00 AM Plenary Symposium 3: Tiesler
	9:00 AM - 9:30 AM TERMIS-AM Lifetime Achievement Award	9:00 AM - 9:30 AM TERMIS-AM Senior Scientist & Educational Awards	9:00 AM - 9:45 AM Announcement & Awards Presentations TERMIS - Young Investigator Award, Mary Ann Liebert, Inc. Outstanding Student Award, Innovation and Commercialization Award
	9:30 AM - 10:00 AM Coffee Break	9:30 AM - 10:00 AM Coffee Break	9:45 - 10:00 AM - Coffee Break
	10:00 AM - 11:30 AM Scientific Concurrent Sessions 1	10:00 AM - 11:30 AM Scientific Concurrent Sessions 4	10:00 AM - 11:30 AM Scientific Concurrent Sessions 7
7:30 AM - 3:30 PM A Celebration of Research Excellence and Achievement on the Occasion of Tony Mikos' 60th Birthday	ASMB Guest Symposium: The Extracellular Matrix in Morphogenesis and Repair	3D Bioprinting in Engineering Tissues and Organs II	Translating Microphysiological Systems Technology to Preclinical Drug Development and Disease Modeling II
9:30 AM - 3:00 PM Amplify your Translational Impact: Considerations for De-Risking Tissue Engineering and Regenerative Medicine Therapies	Strategies for Tissue Micro-vascularization	Biomaterials and Regeneration I	Multi-Cellular Engineered Living Systems: Ethics and Societal Impacts
	3D Tissue Engineered Cancer/Disease Models	New Approaches to Cardiovascular Repair and Regeneration II	Stem Cell-Based Articular Cartilage Engineering
	In Vitro and Translational Studies in Neural and Spine Engineering	Tools for Imaging and Assessment of Engineered Tissues and Biomaterials	Biomaterials for Stem Cell Culture and Therapy
	11:30 AM - 1:00 PM SYIS Student Meet Mentor Lunch	11:30 AM - 1:00 PM Women in Term Networking Event: Strategies for Negotiating Luncheon Provided	11:30 AM - 1:00 PM SYIS Career Panel Discussion
	11:30 AM - 1:00 PM Lunch (on own)	11:30 AM - 2:00 PM TERMIS-AM Council Meeting & Lunch	11:30 AM - 1:00 PM Lunch (on own)
	11:30 AM - 12:15 PM TWIG Organizational Meetings Cardiovascular/Angiogenesis/Blood Scaffolds, Matrices & Biomaterials, Neural & Spine		11:30 AM - 12:15 PM TWIG Organizational Meeting Imaging & Assessment, Stem Cells & Cell Therapies & Developmental Biology and Cell Signaling
	1:00 PM - 2:30 PM Scientific Concurrent Sessions 2	1:00 PM - 2:30 PM Scientific Concurrent Sessions 5	1:00 PM - 2:30 PM Scientific Concurrent Sessions 8
	3D Bioprinting in Engineering Tissues and Organs I	Biomaterial, Scaffold and Cellular Strategies to Control Tissue Elasticity	Biobased Materials for Regenerative Medicine
	Translating Microphysiological Systems Technology to Preclinical Drug Development and Disease Modeling I	Respiratory, Urologic and Gastrointestinal Engineering	Tissue-Engineered Skeletal Muscle Technologies for Repair of Volumetric Muscle Loss
	In Situ Regeneration of Complex Tissues by Recruitment of Endogenous Stem Cells	Translating TERM to the Market	Regenerative Medicine in Ophthalmology
	Frontiers in Biocomposites for Cell Modulation	Regenerative Rehabilitation: Combining Tissue Engineering and Cellular Therapies with Applied Biophysics to Optimize Outcomes	Applications and Challenges for Dental Pulp Stem Cells use in Tissue Engineering
	2:30 PM - 3:00 PM Coffee Break	2:30 PM - 3:00 PM Coffee Break	2:30 PM - 3:00 PM WFIRM Awards
	2:30 PM - 3:00 PM TWIG Organizational Meeting Biotransformation and Bioreactors	2:30 PM - 3:00 PM TWIG Organizational Meetings Respiratory, Urologic, & Gastrointestinal Commercialization & Regulation	2:30 PM - 3:00 PM TWIG Organizational Meeting Musculoskeletal, Ophthalmologic, Dental & Craniofacial
	3:00 PM - 4:30 PM Scientific Concurrent Sessions 3	3:00 PM - 4:30 PM Scientific Concurrent Sessions 6	3:00 PM - 3:15 PM SYIS Oral and Poster Presentation Awards
3:30 PM - 4:00 PM Break	Skin, Wound Healing, and Inflammation	Immunomodulatory Strategies in Tissue Engineering and Regenerative Medicine	3:15 PM - 4:00 PM - Closing Ceremony & TERMIS-AM General Assembly Meeting
4:00 PM - 4:15 PM Welcome from the TERMIS-AM 2019 Conference Co-Chairs	New Approaches to Cardiovascular Repair and Regeneration I	Bridging Regenerative to Transplant Medicine: A Proposal by The American Society of Transplantation Regenerative Medicine Community of Practice	
4:15 PM - 4:30 PM TERMIS President and TERMIS-AM Chair Welcome	Engineering Implants for the Treatment of Endocrine/Metabolic Diseases	Biomaterials for Central Nervous System Diseases and Regeneration with Focus on Imaging and Bio-Inspired Strategies	
	The Next Generation of Clinical Product Manufacturing: Where Will They Come from and Who Will Train Them?	Biomaterials and Regeneration II	
	Business Plan Competition - Presentation of Full Business Plan Proposals	Mary Ann Liebert Session	
4:30 PM - 6:00 PM Opening Plenary Panel Pain Points for Translating Tissue Engineering Approaches into Clinical Therapies	4:30 PM - 5:00 PM TWIG Organizational Meeting Skin, Wound Healing, and Inflammation	4:30 PM - 6:30 PM Exhibit/Poster Viewing Reception - Poster Session 2	4:30 PM - 6:30 PM Exhibit/Poster Viewing Reception - Poster Session 3
6:00 PM - 8:00 PM Welcome Reception/Poster Session 1	6:00 PM - 7:00 PM 2020 SAC Meeting		
	6:30 PM - 7:30 PM SYIS Happy Hour		
		7:00 PM - 10:00 PM Evening Conference Reception	