

Session Date	Session Name	Paper Title	Corresponding Author	New Date	New Time	Location Moved From	Location Moved To	Withdrawn papers	New Presenter	Paper Has Been Moved to a Different Session
Wednesday, August 17, 2016		A Machine Learning Based Approach for Identifying Traumatic Brain Injury Patients for Whom a Head CT Scan Can Be Avoided	S.M.Reza Soroushmehr*	8.18.16	3:30pm		Fantasia M			Ignite_Theme 9_Th1
Wednesday, August 17, 2016		Robust Watermarking in Non-ROI of Medical Images Based on DCT-DWT	S.M.Reza Soroushmehr*	8.19.16	3:45pm		Grand Republic A			Ignite_Theme 2_Fr1 (Session starts @ 15:45)
Wednesday, August 17, 2016		Evaluation of the Impact of Arterial Wall Viscosity in Pressure Morphology by Means of a Simplified 1D Model	Leondro Cymberknop	8.18.16	3:30pm		Atlantic A			Ignite_Theme10_Th1
Wednesday, August 17, 2016		Slice Correspondence Estimation Using SURF Descriptors and Context-Based Search for Prostate Whole-Mount Histology MRI Registration	Lina Maria Guzman Medina*	8.18.16	3:30pm		Grand Republic C			Ignite_Theme 2_Th3 (Session starts @ 15:45)
Wednesday, August 17, 2016	CCD Imaging	Pain Detection from Facial Images Using Unsupervised Feature Learning Approach	Moradi, Farshad		12:15-12:30					
Wednesday, August 17, 2016	Ignite_UG_We1	Quantification of Slow Wave Behavior after Induction of Intestinal Ischemia in a Porcine Mode							James Hayes	
Thursday, August 18, 2016		Efficient Compressive Sensing of ECG Segments Based on Machine Learning for QRS-Based Arrhythmia Detection	Jeevan Kumar Pant*	8.19.16	3:30pm		Grand Republic D			Ignite_Theme 7_Fr2
Thursday, August 18, 2016		Modeling Digital Pulse Waveforms by Solving One-Dimensional Navier-Stokes Equations	Anna Akulova*	8.17.16	3:30pm		Fantasia E & F			Ignite_Theme1_We3
Thursday, August 18, 2016		Applicability of Multiresolution Wavelet Analysis for QRS-Waves Detection	Anna Akulova*	8.17.16	3:30pm		Fantasia E & F			Ignite_Theme1_We3
Thursday, August 18, 2016	Wearable Cardiovascular Monitoring	Noninvasive and Continuous Blood Pressure Measurement via Superficial Temporal Artery Tonometry	Jason Yang					1778		
Thursday, August 18, 2016	Next generation electroencephalography recording electrodes	An Introduction to Next Generation EEG Electrodes	Casson, Alexander James		8:00-8:15					
Thursday, August 18, 2016	Next generation electroencephalography recording electrodes	Low Cost 3D Printed Dry EEG Electrodes	Casson, Alexander James		8:15-8:30					
Thursday, August 18, 2016	Next generation electroencephalography recording electrodes	Generic Viscoelastic In-Ear EEG Monitor	Goverdovsky, Valentin		8:30-8:45					

Thursday, August 18, 2016	Next generation electroencephalography recording electrodes	Novel Electrode and Signal Processing Approaches to Enable Real-World Neuroimaging	W. David Hairston		8:45-9:00				
Thursday, August 18, 2016	Next generation electroencephalography recording electrodes	Around-the-Ear EEG Reflects the Attended Speaker in Multi-Speaker Scenario	Bojana Mirkovic		9:00-9:15				
Thursday, August 18, 2016	Next generation electroencephalography recording electrodes	Mobile Dry EEG Systems for Real-World Neuroimaging	Yu Chi		9:15-9:30				
Thursday, August 18, 2016	Ignite_Theme 7_Th1	Gyrocardiography: A New Non-Invasive Approach in the Study of Mechanical Motions of the Heart. Concept, Method and Initial Observations	Mojtaba Jafari Tadi	8.18.16	3:30pm		Fantasia Q & P		Ignite_Theme 7_Th1
Thursday, August 18, 2016	Ignite_Theme 2_Th3	Usefulness of the Rate of ADC Decreases in Selecting Candidates for Acute Fibrinolysis Following Major Artery Occlusion	NARIHIDE SHINODA	8.18.16	3:30pm		Grand Republic C		Ignite_Theme 2_Th3
Friday, August 19, 2016	Ignite_Theme 7_Fr1	High Resolution Analysis of Antibodies to Post-Translational Modifications Using Reusable Peptide Nanosensor Microarrays	Jung-Rok Lee*					2798	
Friday, August 19, 2016		Biomechanics of Collagen-Based Hydrogels As Tissue Engineering Scaffolds	Zhonggang Feng*	8.18.16	3:30pm		Fantasia L		Ignite_Theme 3_Th1
Friday, August 19, 2016		What Are the Most Talkative Brain Regions?	Nan Xu	8.17.16	3:30pm		Sorcerers Apprentice 1		Ignite_Theme 6_We1
Friday, August 19, 2016	Ignite_Theme 10_Fr2	Act on VistA to Achieve EHR Interoperability	Paul Frenger					3412	
Friday, August 19, 2016	Advances in Brain Connectivity Analysis: Perspectives and Pitfall				11:00-12:30PM		Sorcerers Apprentice 2		
Friday, August 19, 2016	Networking II launching your professional Career in BME						Fantasia A & B		
Friday, August 19, 2016	Ignite_Theme 1_Fr3	A novel method of EEG data acquisition, feature extraction and feature space creation for Early Detection of Epileptic Seizures	Lalit Garg	8.19.16	3:30pm		Fantasia E&F		Ignite_Theme 1_Fr3

