## 4<sup>th</sup> Scientific Conference of the Center for Applied Neuroscience September 29, 2014







8:30-9:00	Registration
Welcome Address	
9:00-9:20	Prof. Constantinos Christophides, Rector, University of Cyprus
	<b>Prof. Fofi Constantinidou,</b> Professor of Psychology and Director, CAN, University of Cyprus
Keynote Speakers	
9:20-10:15	<b>Prof. Andrew C. Papanicolaou,</b> Professor and Chief in the Department of Pediatrics of Department of Anatomy and Neurobiology at the University of Tennessee. <b>Functional Neuroimaging: The first thirty years.</b>
10:15-11:10	<b>Dr. Jason D. Robinson</b> , Assistant Professor in the Department of Behavioral Science at the University of Texas MD Anderson Cancer Center, and a member of its Tobacco Research and Treatment Program. <b>Evaluating Motivational Salience across the Smoking Spectrum</b>
11:10- 11:40	Coffee Break & Networking
11:40-12:10	<b>Dr. Eleftherios Papathanasiou,</b> Clinical Neurophysiologist, Cyprus Institute of Neurology and Genetics.
	Vestibular Evoked Myogenic Potentials (VEMPs)
12:10-12:40	<b>Dr. Costas Pitris,</b> Associate Professor, Department of Electrical and Computer Engineering, University of Cyprus.
	Optical Coherence Tomography (OCT) for in vivo microstructural and functional imaging
12:40-13:10	Ms. Elina Demetriadou, Health Psychologist, Department of Intensive Care Medicine, Nicosia General Hospital
	BIG data in Neuro-Intensive Care: Combining the CREACTIVE clinical database for severe Traumatic Brain Injury with Biomedical signals, follow up indices and genetic data
13:10-13:40	<b>Prof. Andreas Demetriou,</b> Professor of Psychology and President of the University of Nicosia Research Foundation and an Honorary Professor of Durham University, UK.
	Reconconceptualization cycles in the mind and the brain: A comprehensive theory
13:40-14:00	Final thoughts and Wrap-Up
14:00-15:00	Scientific Poster session & Reception









