

Program at a Glance

	Les Etoiles	Minerva	Diana
Sunday, 11 th Nov. 2012			
13:00 - 14:45	eHealth	Databases: Integration, Interoperability, Visualization, and Data Mining	ECG
14:45 - 15:15	<i>Coffee Break</i>		
15:15 - 16:15	Opening Ceremony		
15:35 - 16:30	Keynote Sun. 1 - The Effects of Nicotine Exposure on the Complexity and the Genetic Patterns of Dopamine Neurons in VTA <i>Metin Akay</i>		
16:30 - 21:30	<i>Tour to Athienou village and dinner</i>		
Monday, 12 th Nov. 2012			
08:30 - 10:00	Intelligent Systems	Biomolecular Sequence Analysis	ECG & Biosignal Analysis
10:00 - 10:30	<i>Coffee Break</i>		
10:30 - 11:15	Keynote Mon. 1 - From 6-Ps Medicine to Cardiovascular Health Informatics <i>Yuan-Ting Zhang</i>		
11:15 - 12:00	Keynote Mon. 2 - Computer-Aided Interpretation of Vascular Images towards Valid Diagnosis and Risk Stratification of Atherosclerosis <i>Konstantina S. Nikita</i>		
12:00 - 13:30	Intervention & Therapeutic Systems	Biomolecular Structure Analysis	EEG & Biosignal Analysis

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13:30 - 14:30	<i>Lunch Break</i>		
14:30 - 16:00	Sensing & Processing	Functional Genomics & Proteomics	Biosignal Processing & Analysis
16:00 - 16:30	<i>Coffee Break</i>		
16:30 - 22:00	<i>Tour to down town Larnaca and dinner</i>		
Tuesday, 13th Nov. 2012			
8:30 - 10:00	Special Session 1 - Frameworks for large-scale data sharing, semantics and related sociotechnical issues	Systems Biology	Segmentation and Texture Analysis
10:00 - 10:30	<i>Coffee Break</i>		
10:30 - 11:15	Keynote Tue. 1 - Turning data into predictions of gene and protein function <i>Miguel Andrade</i>		
11:15 - 12:00	Keynote Tue. 2 - From reading to writing (and rewriting) the code of life: the future of biology – scientific, ethical, legal, civil and social issues <i>Christos Ouzounis</i>		
12:00 - 13:30	Special Session 2 – Algorithms for marker selection, diagnosis, prognosis and patient empowerment	Algorithms & Systems in Bioinformatics	Image Registration & Microscopy Imaging
13:30 - 14:30	<i>Lunch Break</i>		

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14:30 - 16:00	Special Session 3 – Modeling and Analysis Frameworks	Biological Systems & Models	Image Analysis 1
16:00 - 16:30	<i>Coffee Break</i>		
16:30 - 18:00	Satellite Event: Linked2Safety Special Interest Group Meeting		Image Analysis 2
18:00 – 18:15	Closing Ceremony – Student Paper Competition Awards		
19:15 - 22:00	<i>Cypriot Souvlaki Dinner</i>		