

EUROSENSORS XXV

September 4-7, 2011 Athens
Athens Megaron International Conference Center

Monday, September 05, 2011

	Alexandra Trianti Hall	Room MC2	Room MC3	Music Library Lecture Room
08:45 - 11:00	Opening Ceremony & Plenary Session I <i>Chair: Christos Tsamis, Grigoris Kaltsas</i>			
11:00 - 11:30	Coffee break			
11:30 - 13:00	A2L-A: Chemical Sensors <i>Chair: Maximilian Fleischer, Yuri Vlasov</i>	A2L-B: Physical Sensors - Transducers <i>Chair: Arnaldo D'Amico, Christopher Hierold</i>	A2L-C: Photonic Bio-Devices <i>Chair: Michiel Vellekoop, Spiridon Kintzios</i>	A2L-D: Wireless Sensor Networks <i>Chair: Robert Puers, Joao Carmo</i>
13:00 - 14:30	Lunch			
14:30 - 16:00	A3L-A: Gas Sensing Mechanisms <i>Chair: Gerhard Müller, Dimitris Tsoukalas</i>	A3L-B: Flexible Sensors <i>Chair: Danick Briand, Grigoris Kaltsas</i>	A3L-C: Optical Devices <i>Chair: Corrado di Natale, Paddy French</i>	A3L-D: Reliability of MEMS Devices <i>Chair: Ernst Obermeier, Thomas Maeder</i>
16:00 - 16:30	Coffee break			
16:30 - 18:00	Poster Session I			
18:00 - 20:00	Special event on "Common Strategic Framework for EU research and innovation funding"			
20:30	Official Reception at "Byzantine and Christian Museum of Athens"			

Tuesday, September 06, 2011

09:00 - 10:30	Plenary Session II <i>Chair: Maximilian Fleischer, Christopher Hierold</i>			
10:30 - 11:00	Coffee break			
11:00 - 12:30	B2L-A: Cantilever-based Sensors <i>Chair: Valentin Smyntyna, Panos Datskos</i>	B2L-B: Actuators <i>Chair: Lina Sarro, Paddy French</i>	B2L-C: Sensors and Microfluidics for Bio-Analysis <i>Chair: Jens Ducreé, Konstantinos Misiakos</i>	B2L-D: Energy Harvesting <i>Chair: Zhong Lin Wang, Gregory Doumenis</i>
12:30 - 14:00	Lunch			
14:00 - 15:30	B3L-A: Nanomaterials for Sensing <i>Chair: Juan Ramon Morante, Giorgio Sberveglieri</i>	B3L-B: Flow Measurements - Sensors <i>Chair: Bernhard Jakoby, Peter Enoksson</i>	B3L-C: Microfluidics <i>Chair: Sabeth Verpoorte, Angeliki Tserepi</i>	B3L-D: System Energy Issues <i>Chair: Vittorio Ferrari, Jose Correia</i>
15:30 - 16:00	Coffee break			
16:00 - 17:30	Poster Session II			
19:30 - 23:00	Conference banquet at "Ble Azure"			

Wednesday, September 07, 2011

09:00 - 10:30	C1L-A: Gas Sensors <i>Chair: Julian Gardner, Udo Weimar</i>	C1L-B: Tactile - Strain Devices <i>Chair: Robert Puers, Dimitris Davazoglou</i>	C1L-C: Microstructures for Bio-applications <i>Chair: Anja Boisen, João Pedro Conde</i>	C1L-D: Photonic Systems <i>Chair: Laura Lechuga, Ioannis Raptis</i>
10:30 - 11:00	Coffee break			
11:00 - 12:30	C2L-A: Gas Sensor Technology <i>Chair: Nicolae Barsan, Christophe Pijolat</i>	C2L-B: Piezoresistive Sensors & Materials <i>Chair: Christos Tsamis, Dimitris Niarchos</i>	C2L-C: Electrical Biosensing Devices <i>Chair: Nicole Jaffrezic, Spiridon Kintzios</i>	C2L-D: Nanowire Devices <i>Chair: Jürgen Wöllenstein, Pascal Normand</i>
12:30 - 14:00	Lunch			
14:00 - 15:30	C3L-A: Packaging and Assembly Technology <i>Chair: Harrie Tilmans, Wim de Groot</i>	C3L-B: Resonant Devices <i>Chair: Ilija Katardjiev, Stavros Chatzandroulis</i>	C3L-C: Diagnostic - Analytical Technologies <i>Chair: Chong H. Ahn, Jan Dziuban</i>	C3L-D: Sensing with Nanomaterials <i>Chair: Magnus Willander, István Bársony</i>
15:30 - 16:00	Coffee break			
16:00 - 17:30	C4L-A: Interface and System Issues <i>Chair: Subhas Chandra Mukhopadhy, Stelios Siskos</i>	C4L-B: Electromagnetic Field Devices <i>Chair: Pavel Ripka, Chavdar Roumenin</i>	C4L-C: Processing and Characterization Techniques <i>Chair: Richard Jachowicz, Konstantinos Misiakos</i>	C4L-D: Micro & Nano Fabrication <i>Chair: Sébastien Gautsch, Evangelos Gogolides</i>
17:30	Farewell reception (Megaron AICC)			