



## 7<sup>th</sup> Workshop: "Creating the Organic & Printed Electronics Industry in Greece"

18-19 December 2014 Porto Palace Hotel, Thessaloniki, Greece

### Thursday 18 December 2014

09:00	Registration
09:30	Welcome & Opening Remarks
	<b>Session 1: ROleMak -Opportunities &amp; Outlook for the Greek Organic Electronics Sector</b>
09:40	"Project Results and Impact for the Region of K. Makedonia" Prof. S. Logothetidis, Director of LTFN, AUTH, Greece
10:00	"Research Activities on Energy Related materials in Advanced Polymers and Hybrid Nanomaterials Research lab, University of Patras " Prof. J. Kallitsis, Director of AP/HN-RL, University of Patras, Greece
10:20	"RTD Activities in Organic Electronics in Crete" To be announced soon
10:40	Coffee Break
	<b>Session 2: Outlook for the European OEs Sector</b>
11:10	" Organic Electronics in UK: RTD & Entrepreneurial Activities " Prof. T. Anthopoulos, Imperial College, London, UK
11:30	" Organic Electronics in Spain: RTD & Entrepreneurial Activities " Dr. N. Kehagias, Catalan Institute of Nanotechnology, Spain
11:50	"Organic Electronics in France: The case of CEA & INES " Dr. Stephane Cros, CEA, France
	<b>Session 3: Energy, Lighting and Wearable Applications</b>
12:10	"OLEDs: Status & Perspectives for Commercialization" Dr. C. Boeffel, Fgh-IAP, Potsdam-Golm, Germany
12:25	"Organic Electronics in Textile Industry " Prof. Liena Van Langenhove, Universiteit Gent, Belgium
12:40	"Organic & Printed Electronics in Energy: Entrepreneurial Activities" Dr K. Fostiropoulos, HZB, Germany
12:55	"Green/Greek Sustainable Lighting _ GR-Light" Prof. M. Gioti, AUTH, Greece
13:10	Lunch Break
	<b>Session 3: Energy, Lighting and Wearable Applications</b>
14:50	"Unraveling Degradation Mechanisms of Organic Solar Cells " Prof. Monica Lira, ICN2, Spain
15:05	" Plasmonic Nanoparticles for Organic Electronic Applications" Dr. D.Koutsogeorgis, Nottingham Trent University, UK
	<b>Session 4: Manufacturing &amp; Equipment in OEs</b>
15:20	"Gas phase Process for the Production of Organic Electronics " Mr. J. Kreiss, AIXTRON, Germany
15:35	"Printing Processes for Organic Electronics Production " Mr. T. Kolbusch, Dr. N. Meyer, Coatema Coating Machinery, Germany
15:50	"EU Project Smartonics: R2R printing and Gas Transport pilot lines for OEs" Dr. Laskarakis, LTFN, AUTH, Greece
16:05	"Process Technology and Metrology for Quality of OEs" Mr E. Mekeridis, OE-Technologies, Greece
17:30	<b>Inauguration Ceremony of the Center of Organic &amp; Printed Electronics – new LTFN facilities Visit and Tour to the new facilities</b>
18:30	End of Day 1
20:30	Dinner



## Friday 19 December 2014

09:00	Registration
	<b>Session 5: Funding Opportunities for OEs</b>
09:30	“NSRF & RIS3 for Regional Development: Key Emerging Technologies and the EU Status ” To be announced soon
09:50	“The National Strategic Framework for Research & Innovation for The Period 2014-2020: Status & Perspectives ” Ms E.Sofouli, GRST, Greece
10:10	“RIS3 for Regional Development: The Status of Central Makedonia” To be announced soon
10:30	Coffee Break
	<b>Session 6: OE Clusters &amp; Associations in Europe</b>
11:00	“Clustering Activities in OEs: The Case of COPT.NRW” Dr G. Darlinski, COPT.NRW, Germany
11:20	“AFELIM: French Printed Electronics Association” Mr. Jean-Yves Gomez, AFELIM, France
11:40	“Clustering Activities in OEs in Greece: The Case of HOPE-A” Prof. S. Logothetidis, Director of LTFN, AUTH, Greece
12:00	Signing of the cooperation agreement between HOPE-A & AFELIM
	<b>Session 7: Transition of Traditional Industry to OEs and Smart Industry</b>
12:10	“Digital Textile Printing The Emerging Technology” Dr. N. Nikolaidis, KYKE Hellas, Greece
12:30	“From Textiles to Smart and e-Textiles ” To be announced soon
12:50	“Transition of a Traditional Electronic Company to an OEs Industry” Mr. P. Soukoulis, Prisma Electronics, Greece
13:10	“ Transforming from standard Mechatronics to high accuracy InkJet printing and OE machinery” Mr. V. Thomaidis, CEO, COMPUCON, Greece
13:30	Lunch Break
	<b>Session 8: Organic Electronics Companies in Greece</b>
15:30	“Management of IPRs issues within EC projects”” Dr E. Panagiotidou, LawMind, Greece
15:50	“ The ways of creating entrepreneurial activities in the field of Organic & Printed Electronics ” Dr. P. Giannoules, g t-cons, Germany
16:10	“OET: OPVs and Metrology Tools for OEs” Mr V. Matskos, General Manager, OE-Technologies, Greece
16:25	“ Nanoimprint lithography opportunities for OE applications ” Mr T. Tachtsidis, Nanotypos, Greece
16:40	“Materials for OEs and the case of DEFINE” Dr. K. Porfyrakis, CEO, DEFINE
16:55	“ BL Nanobiomed: Nanomedicine Applications & Organic Biosensors” Dr V. Karagkiozaki, CEO, BL Nanobiomed, Greece
17:10	Coffee Break
17:30	HOPE-A Members Meeting
19:00	End of Day 2

**OEs contribute to Energy, Lighting, Displays, Bio-Sensors, Electronics, Healthcare, e-Textile, Smart Packaging, Buildings, Signage**  
*The Workshop is supported by the FP7 EU REGPOT Project **ROleMak** "Reinforce OEs Potential in K. Makedonia"*