

**FPEs Revolutionize Energy, Lighting, Displays, Electronics, Transportation, Greenhouses, Buildings, Bioelectronics, Healthcare, Smart Textiles, Wearables, IoT, Intelligent Packaging, Signage, Security, etc, Being the most Green Technologies and Creating a several 100B€ Market.** ([www.ltfn.gr/9ws](http://www.ltfn.gr/9ws))

20:00	VIP Meeting 21 October 2018		
<b>PROGRAM 22 October 2018</b>			
08:00 – 20:00	Registration, Posters, Exhibitors		
09:00 – 09:20	Welcome & Introduction by the Workshop's Chairman, Prof. S. Logothetidis		
	Welcome by the Director of the Office of the Minister of Digital Policy & Telecommunication, Mr. P. Skoutas		
<b>Session 1:</b>	<b>FPEs: Current Status, Markets &amp; Benefits for Sustainable Growth (Chairs: Prof. J. Kallitsis, S. Logothetidis)</b>		
09:20 – 09:50	Intelligent Manufacturing of Flexible & Printed Electronics Industry to Boost Digital Transformation	Prof. S. Logothetidis, Nanotechnology Lab LTFN & HOPE-A, Greece	
09:50 – 10:10	Active Materials for Printed Organic Electronics	Prof. J. Kallitsis, University of Patras, Greece	
<b>Session 2:</b>	<b>FPEs International Collaborations (Chair: Dr. A. Laskarakis, D. Mantis)</b>		
10:10 – 10:25	HOPE-A: Connecting the Greek Industrial Stakeholders Globally	Ms. F. Logothetidi, HOPE-A, Greece	
10:25 – 10:40	Bringing the Factory of the Future (SmartLine) and Open Innovation Environment (CORNET) in FPEs	Dr. A. Laskarakis, LTFN/COPE-H, AUTH, Greece	
10:40 – 10:55	Hellenic Photonics Cluster: Facing the future with collaboration	Dr. E. Hontzopoulos, HPhos & Prime Laser Technology S.A., Greece	
10:55 – 11:10	ΣΥΒΙΠΥΣ Activities to promote Packaging & Materials	Mr. D. Mantis, Association of Greek Manufacturers of Packaging & Materials	
11:10 – 11:30	Networking Break, Posters, Exhibitors		
	Salutation from the Deputy Minister of Environment & Energy, Mr. S. Famellos		
<b>Session 3:</b>	<b>Energy and Lighting for Automotive, Buildings, GreenHouses (Chairs: Dr. N. Kechagias, N. Li Pira)</b>		
11:40 – 12:00	Large Area OEs for Energy Production & Lighting in Automotive, Buildings and Greenhouses	Dr. E. Pechlivani, OE-Technologies, Greece	
12:00 – 12:20	OPVs, OLEDs and Sensors for the Car of the Future	Dr. Nello Li Pira, Centro Ricerche Fiat, S.C.p.A, Italy	
12:20 – 12:40	Upscaling of High Performance C.Polymers for OPV Modules	Dr. C. Chochos, Advent Technologies, Greece	
12:40 – 13:00	Flexible and Printed Electronics in Transport & Mobility Applications	Dr. E. Bekiaris, Hellenic Institute of Transport, CERTH, Greece	
<b>Session 4:</b>	<b>Upscaling FPEs Manufacturing and 3D Printing (Chairs: Dr. N. Meyer, Dr. A. Laskarakis)</b>		
13:00 – 13:20	Industrial Manufacturing of FPElectronic Devices	Mr. E. Mekeridis, OE-Technologies, Greece	
13:20 – 13:40	Upscaling R2R-processes towards production	Dr. N. Meyer, Coatema Coating Machinery GmbH, Germany	
13:40 – 15:00	Lunch, Networking, Posters, Exhibitors		
<b>Session 5:</b>	<b>Intelligent Packaging &amp; Retail (Chairs: Mr. E. Mekeridis, Dr. A. Laskarakis)</b>		
15:00 – 15:15	Applications of Smart Packaging	Dr. L. Tourasanidis, A. Hatzopoulos S.A., Greece	
15:15 – 15:30	Large area nanostructured surfaces for Security Applications	Mr. Th. Tachtsidis, Nanotypos, Greece	
15:30 – 15:45	Manufacturing Flexible & Printed RFIDs and Sensors for IoP	Mr. S. Fachouri, OE-Technologies, Greece	
15:45 – 15:55	Nanotechnology in Packaging: The Marketing Approach	Mr. G. Triantafyllou, AllPack Hellas, Greece	
<b>Session 6:</b>	<b>Healthcare, IoT, Wearables &amp; Smart Textiles (Chair: Dr. E. Pechlivani)</b>		
15:55 – 16:10	Nanomedicine Applications, Biosensors & 3D Bioprinting	Dr. V. Karagkiozaki, BL Nanobiomed, Greece	
16:10 – 16:20	Applications and prospects of FPEs to Electronics	Mr. Ch. Giordamalis, PRISMA Electronics, Greece	
16:20 – 16:30	Applications to Smart Textiles & Wearables	Mr. P. Kitsikopoulos, ELVE, Greece	
16:30 – 16:40	FPEs Industrial Applications and Standards	Dr. S. Vasilakos, Dr Silvia Pavlidou, MIRTEC S.A., Greece	
16:40 – 17:45	Networking Break, Posters, Exhibitors		
<b>Session 7:</b>	<b>Funding &amp; Commercialization (Chair: Prof. S. Logothetidis)</b>		
17:45 – 18:00	Digital Transformation of European Industry & DIHs	Ms. A. Tasigiorgou, External expert of the European Commission on the Catalogue of DIHs	
18:00 – 18:15	Starting up with Metavallon VC	Ms. K. Kanteraki, Metavallon VC, Greece	
<b>Session 8:</b>	<b>Start Ups Competition for the Year Award (Chairs: Dr. N. Meyer, Prof. J. Kallitsis, Ms. K. Kanteraki)</b>		
18:15 – 19:00	Pitches from Start-Ups (5 min each) (OET, Nanotypos, Prisma, Advent, BL)		
19:00 – 19:30	Award & Main Points		
19:30 – 20:00	Closing Remarks - End of Workshop		