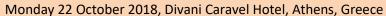


## **Flexible & Printed Electronics Industry**

## (Targeting the Digital Transformation)





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

20:00	VIP Meeting 21 October 2018			
	PROGRAI	M 22 October 2018		
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  Session 1: FPEs: Current Status, Markets & Benefits for Sustainable Growth (Chairs: Prof. J. Kallitsis, S. Logothetidis)				
Session 1:	Intelligent Manufacturing of Flexible & Printed Electronics	<u> </u>	1	
09:20 - 09:50	Industry to Boost Digital Transformation	Prof. S. Logothetidis, Nanotechnology Lab LTFN & HOPE-A, Greece	Manacologia	
09:50 - 10:10	Active Materials for Printed Organic Electronics	Prof. J. Kallitsis, University of Patras, Greece		
Session 2:	FPEs International Collaborations (Chair: Dr	A. Laskarakis, D. Mantis)		
10:10 - 10:25	HOPE-A: Connecting the Greek Industrial Stakeholders Globally	Ms. F. Logothetidi, HOPE-A, Greece	HOPE-A	
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	Name of Supples	
10:40 - 10:55	Hellenic Photonics Cluster: Facing the future with collaboration	Dr. E. Hontzopoulos, HPhos & Prime Laser Technology S.A., Greece	> HPhos Hetenic Protonics Cluster	
10:55 – 11:10	ΣΥΒΙΠΥΣ Activities to promote Packaging & Materials	Mr. D. Mantis, Association of Greek Manufacturers of Packaging & Materials	•••ΣΥΒΙΠΥΣ	
11:10 - 11:30	Networking Break, Posters, Exhibitors			
	Salutation from the Deputy Minister of Environment & Energy, Mr. S. Famellos			
Session 3:		s, GreenHouses (Chairs: Dr. N. Kechagias, N. Li Pira)		
11:40 - 12:00	Large Area OEs for Energy Production & Lighting in Automotive, Buildings and Greenhouses	Dr. E. Pechlivani, OE-Technologies, Greece	ORGANIC ELECTRONIC TECHNOLOGIES	
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	FCA (SE ALIONOSIAS)	
12:20 - 12:40	Upscaling of High Performance C.Polymers for OPV Modules	Dr. C. Chochos, Advent Technologies, Greece	Advent	
12:40 - 13:00	Flexible and Printed Electronics in Transport & Mobility Applications	Dr. E. Bekiaris, Hellenic Institute of Transport, CERTH, Greece	λοπιούτο Βείουμης Κειτρικότητας και Δειούων Μεταφορών (LMET)	
Session 4:	Upscaling FPEs Manufacturing and 3D Printing (Chairs: Dr. N. Meyer, Dr. A. Laskarakis)			
13:00 - 13:20	Industrial Manufacturing of FPElectronic Devices	Mr. E. Mekeridis, OE-Technologies, Greece	ordanie electronisc technologies	
13:20 - 13:40	Upscaling R2R-processes towards production	Dr. N. Meyer, Coatema Coating Machinery GmbH, Germany	Coatema®	
13:40 - 15:00	Lunch, Networking, Posters, Exhibitors			
Session 5:	Intelligent Packaging & Retail (Chairs: Mr. E. I	Mekeridis, Dr. A. Laskarakis)		
15:00 - 15:15	Applications of Smart Packaging	Dr. L. Tourasanidis, A. Hatzopoulos S.A., Greece	hatzopoulos FLEXIBLE PACIFICATIONS EXCELLENCE FINE THE PACIFICATION OF EXCELLENCE FLEXIBLE PACIFICATIO	
15:15 - 15:30	Large area nanostructured surfaces for Security Applications	Mr. Th. Tachtsidis, Nanotypos, Greece	Nanotypos Manotypos	
15:30 – 15:45	Manufacturing Flexible & Printed RFIDs and Sensors for IoP	Mr. S. Fachouri, OE-Technologies, Greece	ordanie electronisc technologies	
15:45 – 15:55	Nanotechnology in Packaging: The Marketing Approach	Mr. G. Triantafyllou, AllPack Hellas, Greece	allpack <sup>™</sup>	
Session 6:	Healhtcare, IoT, Wearables & Smart Textiles	(Chair: Dr. E. Pechlivani)	, see the second	
15:55 - 16:10	Nanomedicine Applications, Biosensors & 3D Bioprinting	Dr. V. Karagkiozaki, BL Nanobiomed, Greece	Nans (Biomed	
16:10 - 16:20	Applications and prospects of FPEs to Electronics	Mr. Ch. Giordamlis, PRISMA Electronics, Greece	Prisma	
16:20 - 16:30	Applications to Smart Textiles & Wearables	Mr. P. Kitsikopoulos, ELVE, Greece	EL VE	
16:30 - 16:40	FPEs Industrial Applications and Standards	Dr. S. Vasilakos, Dr Silvia Pavlidou, MIRTEC S.A., Greece	MIRTEC EBETAM	
16:40 – 17:45	Networking Break, Posters, Exhibitors			
Session 7: 17:45 – 18:00	Funding & Commercialization (Chair: Prof. S. L Digital Transformation of European Industry & DIHs	Ms. A. Tasigiorgou, External expert of the European Commission on the		
18:00 – 18:15	Starting up with Metavallon VC	Catalogue of DIHs  Ms. K. Kanteraki, Metavallon VC, Greece	METAVALLON	
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18:15 – 19:00	Pitches from Start-Ups (5 min each) (OET, Nanotypos, Prisma, A	Start Ups Competition for the Year Award (Chairs: Dr. N. Meyer, Prof. J. Kallitsis, Ms. K. Kanteraki)  Pitches from Start-Ups (5 min each). (OFT Nanotypos Prisma Advent BL.)		
		. <i>n</i>		
19:00 – 19:30	Award & Main Points			



