

	Saturday 6- June			Sunday 7 July			Saturday 13 July		
8:30-9:00	Registrations			Registrations					
9:00-9:30	Welcome – Prof. S. Logothetidis			Prof. B. Ratner UWEB, USA "Tissue Engineering"			Prof. G. Malliaras EMSE, France "Bioelectronics"		
9:30-10:00	"Nanotechnology and Applications" Prof. S. Logothetidis LTFN - Aristotle University of Thessaloniki, Greece Short discussion with the participants								
10:00-10:30									
10:30-11:00									
11:00-11:30	Coffee Break			Coffee Break			Coffee Break		
11:30-12:00	Prof. J. Ulanski Technical University of Lodz, Poland "Introduction and polymers for OPVs"	Dr. J.-P. Gaston Horiba Jobin Yvon, France "Ellipsometry characterization of nanomaterials"	Dr. V. Karagkiozaki Aristotle University of Thessaloniki, Greece "Basic Principles in Nanomedicine"	Dr. W. Schindler HZB, Germany "TEM in OE & Bio"			Dr. C. Koidis & Dr. P. G. Karagiannidis Aristotle University of Thessaloniki "R2R printed OPV"	Prof. P. Patsalas Aristotle University of Thessaloniki, Greece "XPS in nanomaterials characterization"	Dr. G. Scarpa Technische Universitat Munchen, Germany "Spray-deposited CNT-based sensing devices "
12:00-12:30									
12:30-13:00				Prof. G. Horowitz École Polytechnique, France "Charge transport in organic semiconductors"	Prof. K. Porfyrakis Oxford University, UK "Fullerenes"	Dr. S. Krol Fondazione IRCCS, Italy "Brain delivery of drugs: promises and challenges for nanomedicine"	G. Volonakis Aristotle University of Thessaloniki, Greece "Applications of DFT on OE"	Prof. H. Polatoglou Aristotle University of Thessaloniki, Greece "Atomistic methods in Nanometrology"	Ioannis Missirlis Uni of Patras, Greece "Tissue Engineering"
13:00-13:30									
13:30-14:00	Lunch Break			Lunch Break			Lunch Break		
14:00-14:30									
14:30-15:00									
15:00-15:30	Dr. J. Pflieger Inst. Macr. Ch., Czech Rep. "Plasmonic nanoparticles in organic optoelectronics"	S. Kashiwage Horiba Jobin Yvon, France "RAMAN characterization of nanomaterials"	Dr. C. Frydman Horiba Jobin Yvon, France "SPRI"	I. Kaisto VTT, Finland "Pilot infrastructure for Printed Electronics"	[JOINED NN & NM LECTURE] Prof. V. Koutsos University of Edinburgh, UK "Atomic Force Microscopy on soft- and bio- materials"		Dr. C. Gravalidis Aristotle University of Thessaloniki "Vacuum methods in Organic Electronics"	Prof. E. Loidorikis Uni. of Ioannina, Greece "Plasmonics: Experiment, theory and applications"	Prof. R. Owens EMSE, France "Development of next generation biosensors for disease diagnostics"
15:30-16:00									
16:00-16:30	Dr. P. Blom Max Planck, Germany "Transport and recombination in organic solar cells"							Dr. S. Kassavetis Aristotle University of Thessaloniki, Greece "NANOINDENTATION"	Prof. M. Tanaka Yamagata University, Japan "How to design biocompatible 2D/3D polymers for medical devices and tissue engineering"
16:30-17:00									
17:00-17:30	Coffee Break			Coffee Break			Coffee Break		
17:30-18:00	Dr. C. Boeffel Fraunhofer Institute for Applied Polymer Research, Germany "Encapsulation and Barrier"	Dr. N. Kehagias Catalan Institute of Nanoscience and Nanotechnology "Nanoimprint"		Prof. T. Anthopoulos Imperial College London, UK "Displays Technology"			An hour test (Part of the ECTS Program)		
18:00-18:30									
18:30-19:00	LAB TOUR						Closing Remarks		
19:00-19:30									
19:30-20:00									
	Welcome dinner								

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