

Monday 13 <sup>th</sup> of May		Tuesday 14 <sup>th</sup> of May		Wednesday 15 <sup>th</sup> of May		Thursday 16 <sup>th</sup> of May	
1000 - 1300	iPEN Progress Meeting	0900 - 0915	Registration of the participants	Registration of the participants		0915 - 1115	Exams
		0915 - 1000	When the laser was the loser (Emeritus Prof. O. Svelto, POLIMI)	Fundamentals of Time Resolved Spectroscopy (Prof. G. Lanzani, POLIMI)			
		1000 - 1100	Attosecond Laser Physics (Prof. M. Nisolli, POLIMI)	Ultrafast Laser Engineering of Materials and Diagnostics (Prof. Em. Stratakis- IESL)			
Arrival of the participants		1100 – 1115	Short Break	Short Break		1115 - 1200	Evaluation
		1115 - 1200	Ultrafast laser nano-acoustics: Physics and Applications in material diagnosis (Prof. N. Papadogiannis, TEI of Crete)	Time-resolved Transient Absorption Spectroscopy in Perovskite Solar Cells (Dr. I. Konidakis – IESL)			
		1200 - 1300	Integrated Photonics (Prof. Sonia Garcia Blanco, Twente)	Laser Structuring in photovoltaics (Dr. A. Osvet, FAU)			
1345 - 1415	Registration of participants	1300 - 1415	Lunch Break	Lunch Break		Departure of Participants	
1415 - 1500	Introduction to Lasers (Ass. Prof. K. Petridis – TEIoC)	1415 - 1500	Upconverting nanoparticle based microlasers (Prof. James Schuck, Columbia University, USA)	Photonic Sintering in semiconductors & additive manufacturing technology (Dr. Miro Batentschuk, FAU)			
1500 - 1600	Pulsed Lasers for Photonic Applications (Ass. Prof. F. Scotognella, POLIMI)	1500 – 1600	Quantum Dot Lasers & Optical Amplifiers (Professor Ben Ezra Yosef, HIT)	Laser applications in life science and medicine (Prof. D. Fixler – BIU)			
1600 - 1615	Short Break	1600 – 1615	Short Break	Short Break			

<b>1615 - 1700</b>	<b>Laser Safety Seminar</b> (Dr. Stefano Perissinotto, POLIMI)	<b>1615 - 1700</b>	<b>An Introduction to OPOs &amp; OPAs</b> (Prof. G. Cerullo, POLIMI)	<b>Linear and Non-Linear Optical Properties of Bioinspired Materials</b> (Dr. A. Handelman, HIT)	
<b>1700 - 1900</b>	<b>Poster Session</b>	<b>1700 – 1900</b>	<b>IIT Lab Demonstrators / The experience of real lab experiments</b>		