Prof. Giulio Cerullo - CURRICULUM VITAE

Giulio Cerullo is a Full professor with the Physics Department, Politecnico di Milano, where he leads the Ultrafast Optical Spectroscopy laboratory. Prof. Cerullo's research activity covers a broad area known as "Ultrafast Optical Science", and concerns on the one hand pushing our capabilities to generate and manipulate ultrashort light pulses, and on the other hand using such pulses to capture the dynamics of ultrafast events in molecular and solid-state systems. Additional research topics are the applications of ultrafast lasers to nonlinear microscopy and micro/nanomachining. He has published more than 300 scientific papers on renowned international journals of high impact factor (including Science, Nature, Nature Materials, Nature Physics, Physical Review Letters). These papers have received more than 12000 citations. Since 2014 he is a Fellow of the Optical Society of America. He is the recipient of an ERC Advanced Grant (2012-2017) on two-dimensional electronic spectroscopy of biomolecules. He is responsible for the ultrafast optical spectroscopy activities in the Optoelectronic workpackage of the Graphene Flagship project. He is Program Chair of the conferences CLEO/Europe 2015 and Ultrafast Phenomena 2016. From 2006 to 2012 he has been Topical Editor of Optics Letters in the area of "Ultrafast Phenomena". He is a member of the Laser Advisory Committeee (LAC) of European XFEL and DESY (Hamburg, Germany).