

Programme



Friday, 20 September

Time	Subject	Lecturer	Institution
8:30-9:00	Opening ceremony by the General Chairs		
9:00-10:30	Introductory tutorial on metasurfaces for control of reflection and transmission	Prof. S. Tretyakov	Aalto University (FI)
10:30-11:00	Coffee break		
11:00-12:30	Spatial and Temporal Modulations for Wavefront Control with Metasurfaces	Prof. A. Alù	ASRC – CUNY (US)
12:30-14:00	Lunch		
14:00-15:30	Tunable dielectric metasurfaces and metadevices	Prof. I. Staude	University of Jena (D)
15:30-16:00	Coffee break		
16:00-17:30	4D Metamaterials	Prof. N. Engheta	University of Pennsylvania (US)
19:00-22:00	Social Dinner at the “Restaurant Arturo” (near the conference venue)		

Saturday, 21 September

Time	Subject	Lecturer	Institution
9:00-10:30	Control of the acoustic waves in the subwavelength regime: metamaterials for perfect absorption and metadiffusers	Prof. V. Romero-Garcia	University of Maine (FR)
10:30-11:00	Coffee break		
11:00-11:45	Modulated metamaterials and metasurfaces and their applications to antennas and Doppler control	Prof. D. Ramaccia	“RomaTre” University (IT)
11:45-12:30	Real-time control of phase singularities for wave tailoring at microwave frequencies	Prof. M. Barbuto	“Niccolò Cusano” University (IT)
12:30-14:00	Discussion, Feedbacks and Lunch		