

Galileo's briefing

"New-Concept Devices and Materials for Future Photonics"

February 14th, 2019

CNR INO headquarters Largo Enrico Fermi 6, Firenze

Workshop Program

10:30-10:55	"Metrological laser techniques for the midIR and THz spectral ranges" <i>Paolo De Natale</i>
10:55-11:20	"Super resolution spectroscopy with random lasers" <i>Diederik Wiersma</i>
11:20-11:45	"Photon management with optical antennas" <i>Costantino De Angelis</i>
11:45-12:10	"Terahertz Nanophotonics" <i>Miriam Vitiello</i>
	Lunch break
14:10-14:35	<i>Andrea Ferrari</i>
14:35-15:00	"Single molecules for quantum technologies" <i>Costanza Toninelli</i>
15:00-15:25	"Integrazione fotonica a CNIT/Inphotec" <i>Marco Romagnoli</i>
15:25-15:50	"Sensing with dielectric optical resonators" <i>Gianluca Gagliardi</i>
	Coffee break
16:10-17:00	Round table & Brainstorming