



# Channeling 2014

## Thursday, 9 October 2014

### S5: Novel Sources: FEL/Laser/Plasma Channels (16:30 - 18:30)

-Conveners: Massimo Ferrario

time	[id] title	presenter
16:30	[11] Laser-Induced Plasma Channels by Nanosecond to Femtosecond Pulses	Prof. GIULIETTI, Danilo
17:00	[181] Applications and Approaches of Advanced Gamma ray Compton Sources	SERAFINI, Luca
17:15	[150] Monte Carlo Simulation of a Collimation System for Low-Energy Beamline (1-5 MeV) of ELI-NP Gamma Beam System	GAMBACCINI, Mauro
17:30	[32] Multiple Filamentation of Supercritical UV Laser Beam in Atmospheric Air	Dr ZVORYKIN, Vladimir
17:45	[12] Ion Acceleration Enhancing from Advanced TNSA Laser-Generated Plasma	Prof. TORRISI, Lorenzo
18:00	[13] Innovative X-Gamma Ray Sources Based on Laser-Produced Plasmas	Mr CURCIO, Alessandro