

High Brightness Beams Workshop

Wednesday, 30 March 2016

5th generation (14:00 - 15:30)

-Conveners: Luca Giannessi

time	[id] title	presenter
14:00	[53] All Optical FEL A challenging, next generation radiation source: realistic feasibility considerations	ROSSI, Andrea Renato
14:25	[54] From tabletop laser plasma accelerator to free electron lasers	Mr VAN TILBURG, Jeroen
14:40	[55] Commissioning of the LUX Beamline for Laserplasma driven undulator radiation	MAIER, A.

5th generation (16:00 - 17:30)

-Conveners: James Benjamin Rosenzweig

time	[id] title	presenter
16:00	[56] Dielectric accelerator based 5th generation light source	Dr ZHOLENTS, Alexander
16:25	[57] Fundamental processes of coherent emission from a bunched electron beam: Spontaneous, Super-radiant, Stimulated-Super-radiant	GOVER, A.
16:40	[58] Perspectives for future X-ray FELs	Prof. PELLEGRINI, Claudio