

EuroNNAc Special Topics Workshop

Wednesday, 21 September 2022

Special Sub-Session: Talks and discussion on plasma-based FEL experiments - Sala Maria Luisa - Hotel Hermitage
(17:50 - 19:15)

-Conveners: Arie Irman

time	[id] title	presenter
17:50	[84] High-quality electron beams and free electron lasing based on a laser wakefield accelerator at SIOM	FENG, Ke
18:10	[89] Seeded FEL lasing of the COXINEL beamline driven by the HZDR plasma accelerator	GHAITH, Amin
18:30	[53] First SASE and Seeded FEL Lasing based on a beam driven wakefield accelerator	GALLETTI, Mario
18:50	[29] Discussion	

Thursday, 22 September 2022

Special Sub-Session: Particle physics plasma test facility (multi-stage, 10`s of GeV) - Sala Maria Luisa - Hotel Hermitage (11:20 - 12:20)

-Conveners: Jens Osterhoff

time	[id] title	presenter
11:20	[51] Plasma accelerator demonstration facility at intermediate energy	SCHROEDER, Carl
11:40	[39] Solutions and challenges for a multi-stage plasma accelerator	Dr LINDSTRØM, Carl A.
12:00	[92] Discussion	OSTERHOFF, Jens OSTERHOFF, Jens OSTERHOFF, Jens