

Session Program

8-10 Oct 2025



10th Low Emittance Rings Workshop 2025

Session 5:

Building 03, BAH1 and BAH2 (ground floor)
DESY

Friday 10 October

09:00

Session 5:

Session | **Location:** Building 03, BAH1 and BAH2 (ground floor), DESY

09:00–09:30

Preliminary studies for a 6GeV injector Linac at ESRF

Speaker

Simone Maria Liuzzo

09:30–10:00

The 6 GeV LPA injector for PETRA IV

Speaker

Paul Viktor Winkler

10:00–10:30

Methods for full coupling operation in a synchrotron light source

Speaker

Michele Carla

10:30–10:50

coffee break

10:50–11:20

Chromaticity and wakefield "sharing" on coupling resonance

Speaker

R. Lindbergh

11:20–11:50

Proposal of An X-ray Free-Electron Laser Oscillator based on Diffraction Limited Storage Ring

Speaker

Weilun Qin

11:50–12:20

Modeling and benchmarking on Intra-beam Scattering in RF-Track

Speaker

Paula Desire

12:20–12:50

BBA studies for FCC-ee

Speaker

Christian Goffing

12:50