



# 10th Low Emittance Rings Workshop 2025

## Thursday 9 October 2025

### Session 3: - BAH1 and BAH2 (ground floor) (09:00 - 12:50)

time	[id] title	presenter
09:00	[13] Complex bend optics at NSLS-II	SHAFTAN, Timur
09:30	[14] Lattice design towards 1 pm emittance	ZHAO, Yu
10:00	[15] intensity limits with space charge and round beams	ANTIPOV, Sergey
10:30	coffee break	
10:50	[16] Longitudinal injection for SAPS low-emittance storage ring	LIU, Weihang
11:20	[17] Development and Comparison of numerical optimization strategies for optics matching	ABREU, Bernardo
11:50	[18] RF-Track modeling of FCC-ee injector linacs and optimization of linac to ring transmission	LATINA, A.
12:20	[44] Beam loss management for Diamond II	MARTIN, I.