

Session Program

13-16 Feb 2024



Low Emittance Rings workshop 2024

Magnet design

CERN, 6/2-024 - BE Auditorium Meyrin

Tuesday 13 February

14:40

Magnet design

Session | Location: CERN, 6/2-024 - BE Auditorium Meyrin | Conveners:
Raffaella Geometrante, Dr Raffaella Geometrante

14:40-15:00

Review of the workshop on permanent magnets for low emittance rings

Speaker
Emanuel Karantzoulis

15:00-15:20

High-Temperature Superconducting Undulators: Potential, Status, and Application

Speaker
Sebastian Richter

15:20-15:40

Magnetic designs and tests of the complex bend at NLSL

Speaker
Timur Shaftan

15:40-16:00

Discussion

16:00