

Session Program

1-6 Jul 2025



MT29 Abstracts and Technical Program

Wed-Af-Po.03 - High Luminosity LHC and FCC

Omni Boston Hotel at the Seaport
450 Summer Street Boston, MA 02210

Wednesday 2 July

14:30

Wed-Af-Po.03 - High Luminosity LHC and FCC

Poster Session | **Location:** Ensemble Ballroom, Level 2 | **Conveners:** Franco Julio Mangiarotti, Jennifer Doyle

Wed-Af-Po.03-03: Conceptual Design of a 3 T HTS solenoid for Future Circular Collider Particle Detectors

Speaker

Samuele Mariotto

Wed-Af-Po.03-01: Assembly of the Nb3Sn MQXFB Quadrupole for HL-LHC

Speaker

Penelope Matilde Quassolo

Wed-Af-Po.03-02: Development and testing of REBCO racetrack model coils at CERN

Speaker

Dr Algirdas Baskys

Wed-Af-Po.03-04: Development of a hybrid superconducting dipole magnet with the magnetic field towards 16 T

Speaker

Dr Chengtao Wang

16:30