

Session Program

1-6 Jul 2025



MT29 Abstracts and Technical Program

Wed-Af-Po.01 - Magnets for Stellerators and Other Configurations

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

Wednesday 2 July

14:30

Wed-Af-Po.01 - Magnets for Stellarators and Other Configurations

Poster Session | **Location:** Ensemble Ballroom, Level 2 | **Conveners:** Daniel Biek, Earle Burkhardt

Wed-Af-Po.01-05: S.M.A.R.T.: A bold design to achieve aneutronic fusion energy

Speaker

Carl Weggel

Wed-Af-Po.01-01: EPOS: A Stellarator to use ReBCO High-Temperature Superconductors

Speaker

Paul Huslage

Wed-Af-Po.01-02: Designing Robust Stellarator ReBCO Coils

Speaker

Pedro Gil

Wed-Af-Po.01-03: Canis: 3x3 array of sub-scale planar coils for the Eos stellarator

Speaker

Brian Chen

Wed-Af-Po.01-04: Multi-Objective Optimization of C0 Stellarator Coils with Only Planar Segments in DESC

Speaker

Sina Atalay

16:30