



# MT26 Abstracts, Timetable and Presentations

## Tuesday 24 September 2019

### Tue-Mo-Po2.04 - Resistive Magnets for Accelerator and Fusion I - Level 2 Posters 1 (08:45-10:45)

-Conveners: Tenming Shen; Reed Teyber

[id] title	presenter	board
[880] Tue-Mo-Po2.04-05 [19]: Optimization of a Solenoid for an Electron Lens in SIS18	Dr MUEHLE, Carsten	
[1057] Tue-Mo-Po2.04-07 [21]: Design and Optimization of Eddy-Current Type Thin Septum Magnet for Beam Injection of Diffraction Limited Storage Ring	Mr TONG, Jin	
[1660] Tue-Mo-Po2.04-04 [18]: Three-Dimensional Design of Massless Septum Magnets for High Intensity Synchrotrons with Slow Beam Extraction	FUWA, Yasuhiro	
[950] Tue-Mo-Po2.04-06 [20]: Magnet design of the electron cooling System for HIAF	Ms ZHAO, Lixia	
[1397] Tue-Mo-Po2.04-02 [17]: Optimising a Magnetic Septum with Heating Jacket	ROTTLÄNDER, Peter	
[715] Tue-Mo-Po2.04-08 [22]: Design of focusing solenoids for charged particle beam applications	Dr BAI, Ye	
[1691] Tue-Mo-Po2.04-09 [23]: Optimization of the compression coil configuration in magnetic trap type magnetic compression device	Prof. XIAO, Houxiu PENG, Tao	
[1824] Tue-Mo-Po2.04-01 [16]: Presentation withdrawn		