

MT27, 27th International Conference on Magnet Technology

Wednesday 17 November 2021

WED-PO2-114 Particle Detector Magnets (10:30 - 12:30)

[id] title	presenter	board
[236] Manufacture of the Proton Electron Radiation Channel (PERC) installed at the Research Neutron Source FRM II	REVILAK, Philipp	
[454] Magnetic Measurement and Cold Test Results of the Mu2e Transport Solenoid Coils	BADGLEY, Karie	
[449] Software Architecture and Hardware Organization in Mu2e Solenoid Field Mapping System	Dr NOGIEC, Jerzy	
[175] Superconducting magnets for antimatter traps or neutron traps – designed and manufactured in industry	Mr WU, Hong	
[131] Design and Manufacture of two High Gradient Quadrupoles based on Permanent Magnets for the Antiproton Decelerator	THONET, Pierre Alexandre	
[465] Designing a Large-gap Superferric Dipole Magnet for CEE	YOU, wei	
[901] A complete magnetic design for the DUNE ND-GAr solenoid magnet	BERSANI, Andrea	
[616] CERN North Area Multi-Purpose Superconducting Magnet Facility	SINGH, Shuvay	