

MT27, 27th International Conference on Magnet Technology

Tuesday 16 November 2021

TUE-PO1-104 Accelerator Magnets II: fast cycling, injection, extraction (13:15 - 15:15)

[id] title	presenter	board
[1027] Truncated-Cosine-Theta Design for High Field Septum Magnets	SUGITA, Kei	
[688] Magnets for Ion Transfer Line from the Booster to the Nuclotron for the NICA project	OKUNEV, Ivan	
[238] The Superconducting Shield (SuShi) septum magnet prototype	Dr BARNA, Daniel	
[481] Developments of a Pulse Kicker System for the Three-Dimensional Spiral Beam Injection of the J-PARC Muon g-2/EDM Experiment	ODA, Kodai	
[475] Control of Rotatable-Quadrupole Magnets Angles for 3-D Spiral Injection Test Experiment	HIRAYAMA, Honoka	
[148] Optimization design and development of septum magnet	WEI, Yanqun	
[140] Electromagnetic Design of a 6 T Cos-theta Fast Cycling Dipole Model	YANG, Tongjun	
[72] Development of A Prototype Kicker Magnet for Beam Distribution System of SHINE	LIU, Yongfang	
[292] Design of a strong X-Y coupling beam transport line for J-PARC muon g-2/EDM experiment	IINUMA, Hiromi	
[261] Transient Simulation and Field Measurement of Trim Quadrupoles and AC Sextupoles for CSNS/RCS Upgrade	DENG, Changdong	