

MT26 Abstracts, Timetable and Presentations

Wednesday, 25 September 2019

Wed-Af-Po3.17 - Mechanical Behavior II - Level 2 Posters 1 (14:00 - 16:00)

-Conveners: Hyung-Seop Shin; Victor Bykov

[id] title	presenter	board
[645] Wed-Af-Po3.17-04 [32]: Mechanical design of the magnet mirror structure for testing Nb3Sn sextupole coil of 45 GHz ECRIS	Dr WU, Wei	
[1263] Wed-Af-Po3.17-05 [33]: Mechanical Design and Analysis of Capture Superconducting Magnet for EMuS	Mr HOU, Zhilong	
[1415] Wed-Af-Po3.17-06 [34]: The Mechanical Analysis of the Rutherford Cable Subjected to Axial Tension	Ms JIANG, Libin	
[1562] Wed-Af-Po3.17-07 [35]: High definition 3D finite element analysis of low temperature Rutherford cable	MANIL, Pierre	
[1109] Wed-Af-Po3.17-03 [31]: Mechanical design and analysis of the BabyIAXO magnet cold mass, cryostat and support system	PAIS DA SILVA, Helder Filipe	
[1550] Wed-Af-Po3.17-08 [36]: Mechanical behaviour of the HL-LHC beam screen during a quench test campaign of the MQXF short model magnet	Mr MORRONE, Marco	
[792] Wed-Af-Po3.17-02 [30]: Cyclic behavior of Wendelstein 7-X magnet system during first two phases of operation	Dr BYKOV, Victor	
[1032] Wed-Af-Po3.17-09 [37]: Analysis of the mechanical behavior of the KSTAR CS magnet during long pulse plasma discharges	AHN, Hee-Jae	