



# MT26 Abstracts, Timetable and Presentations

## Tuesday 24 September 2019

### Tue-Mo-Po2.13 - Low Tc Wires and Cables - Level 3 Posters (08:45 - 10:45)

-Conveners: Emanuela Barzi; Peter Lee

[id] title	presenter	board
[810] Tue-Mo-Po2.13-04 [111]: FEM modeling of stability and current sharing in Nb3Sn Rutherford cables	MAJOROS, Milan	
[988] Tue-Mo-Po2.13-07 [114]: Effects of Processing Conditions on Critical Current Density and Flux Pinning for Nb3Al Wires Fabricated by Jelly Roll Method	ZHAO, Yong	
[1286] Tue-Mo-Po2.13-11 [117]: Dimensional Changes of Nb3Sn Conductors During Heat Treatment Using Digital Image Correlation	Mr ROCHEPAULT, Etienne	
[694] Tue-Mo-Po2.13-06 [113]: Study on High Jc and Low AC Losses NbTi/Cu5Ni Superconducting Wire for HIAF Magnets during recently years in WST	GUO, Qiang	
[957] Tue-Mo-Po2.13-12 [118]: Study on the defects degree and flat-rolling reduction of round wires of Nb3Sn Rutherford Cable for High-Energy Accelerators	Mrs ZHU, Yanmin	
[838] Tue-Mo-Po2.13-09 [116]: Phase structure and superconducting properties of RHQT Nb3Al wires fabricated by static and dynamic rapid heating	Dr YU, Zhou	
[1325] Tue-Mo-Po2.13-05 [112]: The Superconducting NbTi Wire for the Superconducting Dipole Magnet for CBM Experiment at FAIR	Mr KARASEV, Yury	
[1352] Tue-Mo-Po2.13-08 [115]: Investigation of the Tape Shaped RHQT-Processed Nb3Al Conductors	KIKUCHI, Akihiro Mr YAMADA, Kyohei	