

ICEC/ICMC 2014 Conference

Tuesday 8 July 2014

Tue-Af-Posters Sessions 1.5: NbTi and Nb3Sn Superconductors and Stability (14:15 - 16:00)

-Conveners: Arnaud Foussat

[id] title	presenter	board
[172] Deformation behaviour and critical temperature of NbTi superconductor processed by cold rolling with a pulsed current	Ms FROLOVA, Anna	
[54] Properties of Nb3Al wires processed by Double Rapid Heating and Quenching	TSUCHIYA, Kiyosumi	
[351] Status of AC loss verification tests on ITER conductors with transverse load cycling	YAGOTYNTSEV, Kostyantyn	
[37] Analysis of the Nb3Sn strand microstructure after full-size «SULTAN» test of an ITER TF conductor sample	Dr POTANINA, Liudmila	
[440] Transverse pressure dependence of the critical current in Nb3Sn Rutherford cables up to 200 MPa	Mr GAO, Peng	
[358] CICC performance evaluation by numerical modelling of electromagnetic-mechanical properties in ITER Nb3Sn strand	ZHOU, Chao	