



# CHATS on Applied Superconductivity 2017

## Tuesday, 12 December 2017

### Session V: Thermo-hydraulics and cryogenics - Auditorium (09:00 - 10:30)

-Conveners: Arend Nijhuis

time	[id] title	presenter
09:00	[29] Basic Study on Effect of a Heat Pipe on Cooling Characteristic Improvement in a Tri-axial HTS Cable	Dr MIYAGI, Daisuke
09:30	[9] Thermal-hydraulic analysis of the HTS DEMO TF coil	LEWANDOWSKA, Monika
10:00	[8] Assessment of the performance of a 20 kA REBCO current lead	Dr HELLER, Reinhard