



# 2nd International Magnet Test Stand Workshop

## Wednesday 9 May 2018

### Diagnostics: Quench Analysis and Diagnostics (08:30 - 10:45)

-Conveners: Stoyan Stoynev

time	[id] title	presenter
08:30	[59] Quench data analysis and interpretation of magnet behaviour or "Troubleshooting"	WILLERING, Gerard
09:05	[60] Other novel instrumentation and techniques ( not Vtap but antennas, accelerometers etc)	MARCHIEVITCH , Maxim
09:30	[61] Quench detection in HTS coils and the potential of optical fibers	CHIUCHIOLO, Antonella
09:55	[62] Mechanical and electrical transients measured with quench antennas and accelerometers in the MBHSP106 Measurement and analysis techniques	WILLERING, Gerard
10:20	[63] AC losses quantification in Nb3Sn magnets	BAJAS, Hugo

### Diagnostics: Quench Analysis and Diagnostics (11:10 - 12:10)

-Conveners: Stoyan Stoynev

time	[id] title	presenter
11:10	[64] Tools for control room and QA/QC	MANGIAROTTI, Franco Julio
11:35	[65] Data (training) analysis	TODESCO, Ezio