

Superconducting Detector Magnet Workshop

Wednesday, 14 September 2022

Discussions: Morning Session - 40/S2-B01 - Salle Bohr (08:30 - 13:05)

-Conveners: Akira Yamamoto; Matthias Mentink

time	[id] title	presenter
08:30	[39] Development of advanced AI stabilized SC - Part 1	Dr SGOBBA, Stefano
09:00	[42] Development of advanced AI stabilized SC - Part 2	CURE, Benoit
09:20	[43] Summary of the AI-stabilized SC requirements	MAKIDA, Yasuhiro
09:40	[44] Comments and advice from Industry: Furukawa	SAKAMOTO, Hisaki
10:00	[47] Comments and advice from industry: Techmeta	OVING, Peter
10:20	[53] Comments and discussion on alternate technologies: soldering	Dr BERRIAUD, Christophe BERRIAUD, Christophe Paul UNKNOWN, Gerard.Faber@cern.ch
10:40	Coffee break	
11:00	[48] Discussions on alternative SC : CICC experiences in ITER	MITCHELL, Neil
11:30	[45] Discussions and comments on HTS	OGITSU, Toru
11:45	[54] Progress in aluminum-stabilized HTS	VASKURI, Anna
11:50	[50] Challenge of HTS for future accelerator magnets	Dr BALLARINO, Amalia
12:20	[40] General Discussions on Future Prospect and global cooperation	Prof. YAMAMOTO, Akira MENTINK, Matthias
12:50	[46] Closing remarks	OGITSU, Toru