## **WPMAG - EUROfusion FINAL MEETING**

# Thursday, 6 February 2025

### Technology R&D - Bruno Brunelli Hall (09:15 - 10:55)

time [id] title	presenter
09:15 [40] RW5 test of AC loss in 90° rotated sample	GREENWOOD, Jack
09:30 [41] Small superconducting switch made of MgB2	BYKOVSKIY, Nikolay
09:45 [43] CORC-CICCs Ic and Rc under 77K cyclic loading in Twente Press	NIJHUIS, Arend
10:00 [44] X-ray Tomography Analysis of Short-Length HTS DEMO Conductors with CORC Technology	TISEANU, Ion
10:15 [45] Deliverable on 2024 CEA magnetization test activities	LE COZ, Quentin
10:30 [63] WP4 SULTAN sample/Sub-scale HTS prototype	NGUYEN THANH DAO, Clement

### Technology R&D - Bruno Brunelli Hall (11:25 - 12:55)

time	[id] title	presenter
11:25	[47] Thermal and mechanical tests	BAGRETS, Nadezda
11:40	[48] Hydraulic tests	LEWANDOWSKA, Monika
	[49] Materials procurement for the experimental setup and Critical current measurements	Dr ANGRISANI ARMENIO, Achille
12:15	[64] Investigation of High Voltage Insulation Samples	BAGRETS, Nadezda
12:30	[65] Manufacture, Assembly and SULTAN test of the EDIPO II subscale coil	GREENWOOD, Jack

### Technology R&D - Bruno Brunelli Hall (13:55 - 14:25)

time [id] title	presenter
13:55 [66] Discussion on Technology R&D tasks 2025	SEDLAK, Kamil
	CORATO, Valentina