

UNIVERSITY OF TWENTE.

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FRESCA+wire test stations+cabling machine@B163: group D

Thursday 28 March 2019 09:00 (1h 25m)

In B163 interesting work is performed concerning superconducting wires and cables. There are several test stations, where several wires can be tested in parallel. Magnetization measurements and I_c measurements are performed on many different wires. FRESCA gives the possibility to test cables carrying high current in a high magnetic background field. Additionally, the cabling machine can be visited, where with wire spools are used in parallel to wind Rutherford-type cables.

Session Classification: Workshops