

8-9 Oct 2020



Student workshop on superconductivity and applications

Session 4 - Day 1 - PM

CNR-Spin Corso Ferdinando Maria Perrone, 24, 16152 Genova GE, Italy

Thursday 8 October

16:30 Session 4 - Day 1 - PM Session | Location: CNR-Spin, Corso Ferdinando Maria Perrone, 24, 16152 Genova GE, Italy 16:30-16:50 Update on Nb thick films on Cu for 6GHz cavities Mrs Vanessa Garcia Diaz 16:50-17:10 Development of the neon-helium Turbo-Brayton cryogenic refrigerator for the FCC-hh

Speaker

Sofiya Savelyeva

17:10-17:30

Turbocompressor test facility operating with light gases: architecture, operation and preliminary results with air

Speaker

Maxime Pierre Podeur

17:30