

Session Program

8-9 Oct 2020



Student workshop on superconductivity and applications

Session 6 - Day 2 - PM

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

Friday 9 October

11:00

Session 6 - Day 2 - PM

Session | **Location:** CNR-Spin, Corso Ferdinando Maria Perrone, 24, 16152 Genova GE, Italy

11:00–11:30 **AntiCoincidence detector for ATHENA X-IFU**

Speaker

Lorenzo Ferrari Barusso

11:30–12:00 **State of the art of Bi2212 PIT wires made with GDG process**

Speaker

Andrea Traverso

12:00–12:30

A Study of the Effect of a Strand Breakage on the Operating Margin of a Nb₃Sn Cable

Speaker

Mr Giovanni Succi

12:30–13:00

Synthesis and study of Tl-1223 Superconducting Thin Films for the Future Circular Collider (FCC-hh) Beam Screen

Speaker

Aisha Saba

13:00