Session Program

22-25 Oct 2024



The 43rd International Symposium on Physics in Collision - PIC 2024

Parallel Session 6

Wednesday 23 October

16:30

Parallel Session 6

Session | Location: Seminar Room, INPP, Videoconference via https://us02web.zoom.us/j/88004570873 | Convener: Anastasios Lagoyannis

16:30-16:50 The buzz of b→sll decays and why it still matters.

Speaker

Alice Biolchini

16:50-17:10

Search for coherent neutrino-nucleus scattering in the NEON experiment

Speaker

Dr Hyun Su Lee

17:10-17:30 MoEDAL-MAPP and the lifetime frontier

Speaker

Dr Vasiliki Mitsou

17:30-17:50

Recent advances in the search for 0vββ decay of 76Ge with LEGEND-200

Mr Moritz Neuberger

17:50-18:10

Analysis and Validation of PMT's Waveforms in ICARUS LArTPC Using Monte Carlo **Simulations**

Speaker

Dr Vanessa Brio

18:10-18:30

Mitigating Parametric Instabilities with Mechanical Dampers in Current and **Future Gravitational Wave Detectors**

Speaker

Valentina Mangano

18:30