

Session Program

30 November 2022 to 2 December 2022



ISOLDE Workshop and Users meeting 2022

Novel Techniques for Reactions & Decay Spectroscopy

CERN, 503/1-001 - Council Chamber

Thursday 1 December

14:00

Novel Techniques for Reactions & Decay Spectroscopy

Session | **Location:** CERN, 503/1-001 - Council Chamber | **Convener:** Yorick Blumenfeld

14:00–14:25

Single-neutron properties of nuclei probed with the ISOLDE Solenoidal Spectrometer

Speaker

David Sharp

14:30–14:42

Characterisation of the SpecMAT active target at ISOLDE and its physics perspectives

Speaker

Oleksii Poleshchuk

14:45–14:57

Elastic alpha scattering on heavy exotic nuclei - report on IS698 experiment

Speaker

Daniel Galaviz Redondo

15:00–15:12

Neutron measurement in the IS581 experiment

Speaker

Martin Veselsky

15:15–15:40

ASET: the new α - decay setup and much more

Speaker

Silvia Bara

15:45