

Session Program

21-24 Sept 2026



LRT2026 - Low Radioactivity Techniques

Neutron Background Mitigation

The Guildhall, York, The Guildhall
The Courtyard, Guildhall, Coney St, York YO1 9QN United Kingdom

Tuesday 22 September

13:55

Neutron Background Mitigation

Session |
Location: The Guildhall, York, The Guildhall, The Courtyard, Guildhall, Coney St, York YO1 9QN United Kingdom

13:55-14:25 **Review of neutron production in (alpha,n) reactions**

Speaker
Roberto Santorelli

14:25-14:45
Development of Radiopure Gd-Doped PMMA as a Neutron-Tagging Material for Low-Background Detectors

Speaker
Wang Yi

14:45