

Session Program

21-24 Sept 2026



LRT2026 - Low Radioactivity Techniques

Mitigation of Surface Contamination

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

Tuesday 22 September

16:15

Mitigation of Surface Contamination

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

16:15-16:35 **Results of the LEGEND-200 background mitigation campaign**

Speaker
Sofia Calgaro

16:35-16:55
Characterization of ^{226}Ra implanted sources for background mitigation and high-sensitivity α spectroscopy

Speaker
Mr Lorenzo Ascenzo

16:55-17:15
Suppressing α background in HPGe detectors for next-generation $0\nu\beta\beta$ searches

Speaker
Alex Biondi

17:15