

Session Program

19-23 May 2019

Low Radioactivity Techniques 2019

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Wednesday 22 May

11:45

-: Ultra-pure Copper Electroplating and Electroforming for Rare Event Detection Experiments - Patrick Nights - University of Birmingham, UK

Session | **Location:** Laboratorio Subterráneo de Canfranc (LSC), Spain

12:10

12:10

-: DarkSide 20-k Material Assay Campaign - Grzegorz Zuzel - Jagiellonian University, Poland

Session | **Location:** Laboratorio Subterráneo de Canfranc (LSC), Spain

12:30

12:30

-: A study on high energy gamma intensities from the 208Tl decay with a ThO₂ powder - Gowoon Kim - IBS, Korea

Session | **Location:** Laboratorio Subterráneo de Canfranc (LSC), Spain

12:50

12:50

-: The most modern mechanical technologies and cutting edge radio-analytical techniques merged for extremely low background achievement - Stefano Nisi - LNGS, INFN , Italy

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13:10

13:10

-: A Convenient Approach to Sub-10-12g/g Level Measuring of U and Th in Acrylic - Chuanya Cao - Institute of High Energy Physics, China

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-: Radiopurity of Atmospheric Argon - Björn Lehnert - Berkeley Lab, USA

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13:50