

Low Radioactivity Techniques 2019

Monday, 20 May 2019

-: Review of Gamma-ray spectrometry for Material Radioassay in Current and Future Generation Rare Event Search Experiments - Paul Scovell - Boulby, STFC, UK (11:05 - 11:30)

-: Inductively Coupled Plasma Mass Spectrometry: An Ultrasensitive Tool for Ultralow Background Physics - Isaac Arnquist - PNNL, USA (11:30 - 11:55)

-: The GeMSE Low-Background Facility for Meteorite and Material Screening - Diego Ramirez Garcia - Freiburg University, Germany (11:55 - 12:15)

-: Overview of HPGe measurements in LPSC-Modane - Guillaume Warot - CNRS, France (12:15 - 12:35)

-: Sensitivity and advantages of laser Ablation ICPMS and comparison with other technics on several materials - Frédéric Perrot - University of Bordeaux / CENBG / IN2P3, France (12:35 - 12:55)