

Session Program

19-23 May 2019

Low Radioactivity Techniques 2019

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Thursday 23 May

09:00

-: Results and the Background Model from DEAP-3600 - Chris Jillings - SNOlab, Canada**Session** | **Location:** Laboratorio Subterráneo de Canfranc (LSC), Spain

09:20

09:20

-: XENON1T background modeling and statistical techniques for low background experiments - Alessandro Manfredini - University of Zurich, Switzerland**Session** | **Location:** Laboratorio Subterráneo de Canfranc (LSC), Spain

09:40

09:40

-: Final results of the CUPID-0 Phase I experiment - Mattia Beretta, INFN and University of Milano - Bicocca**Session** | **Location:** Laboratorio Subterráneo de Canfranc (LSC), Spain

10:00

10:00

-: Background mitigation techniques for the CUORE experiment - Sachintha Wagaarachchi - University of California, USA**Session** | **Location:** Laboratorio Subterráneo de Canfranc (LSC), Spain

10:20

14:30

-: Direct measurement of $^{13}\text{C}(\alpha, n)^{16}\text{O}$ reaction towards in the s process Gamow peak - Laszlo Csedreki - LNGS, Italy**Session** | **Location:** Laboratorio Subterráneo de Canfranc (LSC), Spain

14:50