

Session Program

19-23 May 2019

Low Radioactivity Techniques 2019

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Monday 20 May

16:40

-: Noble gas purification for LZ and other liquid noble dark matter searches - Eric Miller - SLAC, USA

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

17:05

17:05

-: Low-radioactivity argon for low-level radiation detectors: a global overview - Henning Back - PNNL, USA

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

17:30

17:30

-: Low-radioactivity argon for DarkSide 20k - Luciano Romero - CIEMAT, Madrid

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

17:50

17:50

-: Understanding and suppressing radioactive noble gas background in liquid xenon detectors - Hardy Simgen - MPI, Heidelberg, Germany

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

18:10