

Low Radioactivity Techniques 2017

Friday, May 26, 2017

Session 7: Fabrication methods and surface contamination control (10:20 AM - 11:40 AM)

-Conveners: Vitaly Kudryavtsev

time	[id] title	presenter
10:20 AM	[A0] Development of a low alpha emitting μ -PIC for NEWAGE direction-sensitive dark matter search	Mr HASHIMOTO, takashi
10:40 AM	[A1] Low background materials and fabrication techniques for Cables and connectors of the Majorana Demonstrator	Mr BUSCH, Matthew
11:00 AM	[A1] Radon Plate-out Measurements for Polyethylene and Copper at SNOLAB	STEIN, Matthew
11:20 AM	[A0] Measurements of surface radioactivity by Alpha/Beta detection	Dr LOAIZA, Pia

Session 7: Fabrication methods and surface contamination control (1:30 PM - 2:30 PM)

-Conveners: Vitaly Kudryavtsev

time	[id] title	presenter
1:30 PM	[A4] A review and outlook for the removal of radon-generated Po-210 surface contamination	GUISEPPE, Vincente
1:50 PM	[A6] Removal of Rn-222 daughters from metal surfaces	Dr PELCZAR, Krzysztof
2:10 PM	[A6] On the DEAP-3600 in-situ resurfacing.	Mr GIAMPA, Pietro