



# Low Radioactivity Techniques (LRT2024)

## Thursday, 3 October 2024

### Rn Detection and Mitigation - PAU (08:30 - 10:40)

-Conveners: Hardy Simgen

time	[id] title	presenter
08:30	[94] High sensitivity Rn studies: review	JÖRG, Florian
08:55	[54] Reduction of radon in xenon-based experiments to search for rare events	WEINHEIMER, Christian
09:20	[23] Ultra Low Background Radon Measurement System and Radon Removal Techniques for Rare Event Experiments	WU, Yuan
09:40	[58] State-of-the-art surface coating for radon background mitigation	VOLTA, Giovanni
10:00	[36] Study and development of new radon adsorbents - the IRENE project	BUSTO, Jose
10:20	[68] Radon daughter deposition modelling and measument	DASTGHEIBI FARD, Ali