

CTBT Science and Technology Conference 2021 (SnT2021)

Tuesday, June 29, 2021

T2.4 - Atmospheric and Subsurface Radionuclide Background and Dispersion: Oral session - Stage 2 (1:30 PM - 3:30 PM)

-Conveners: Jolanta Kusmierczyk-Michulec

time	[id] title	presenter
1:30 PM	Session introduction	
1:35 PM	[510] Six months of radioxenon detections by the SPALAX New Generation system near Paris in 2019	Mr ACHIM, Pascal
1:50 PM	[709] Statistical study of the IMS 133Xe data distributions, using both a parametric and a non-parametric method	Mr OTTAVIANO, Giuseppe
2:05 PM	[406] Statistical study of the Cs-137 detections at RN43 station	Mr MOUNJA, Mohamed Mahmoud
2:20 PM	[138] First observations of environmental 125Xe, 127Xe, and 129mXe	Mr ELY, James
2:35 PM	[56] Results of the 3rd ATM-Challenge 2019	Mr MAURER, Christian
2:50 PM	[106] Production of Mo-99 without Use of Uranium	Mr HARVEY, James
3:05 PM	[477] 3-D electrical imaging of mesoscale rock damage patterns from underground chemical explosions	Mr JOHNSON, Tim