

Muographers2023 - International workshop on muography

Wednesday 21 June 2023

Nuclear waste characterization and safeguards (14:00 - 15:20)

time	[id] title	presenter
14:00	[60] Chair	Dr CIMMINO, Luigi
14:00	[20] Muon tomography for re-verification of spent fuel casks (the MUTOMCA project)	BONOMI, Germano
14:20	[1] Stand-alone cosmic-ray tomography with secondary particles	PEREZ PRADA, Maximilian
14:40	[25] Muography Activities at CEA: New advances in nuclear surveillance	GOMEZ MALUENDA, Hector
15:00	[2] Recent Developments in the Application of Cosmic-Ray Muons to Nuclear Security and Safeguards at Canadian Nuclear Laboratories	PÉREZ-LOUREIRO, D.

Nuclear waste characterization and safeguards (15:50 - 16:50)

time	[id] title	presenter
15:50	[61] Chair	Dr CIMMINO, Luigi
15:50	[44] Simulation of a cosmic ray tomography scanner for trucks and sea containers.	Dr GEORGADZE, Anzori
16:10	[34] Muons for Peace: Using muography to verify the absence of nuclear weapons.	DATZ, Alexandra
16:30	[39] Imaging military nuclear reactors with GScan's detector system	MÄGI, Märt KIISK, Madis HEKTOR, Andi