

SATIF-12

Monday, 28 April 2014

Session 2b. Induced radioactivity, Convener: Sayed Rokni (13:15 - 14:55)

time	[id] title	presenter
13:15	[0] The use of ActiWiz in operational radiation protection	THEIS, Christian
13:40	[18] A temporary storage for activated UCx targets at SPES	SARCHIAPONE, Lucia
14:05	[23] Shielding and activation studies for the ELI-Beamlines project	VERSACI, Roberto
14:30	[39] Comparison of Radionuclide Activity in the NuMI Decay Pipe to Results from the MARS Monte Carlo Code	REITZNER, Diane

Session 2b. Induced radioactivity, Convener: Sayed Rokni (15:15 - 17:20)

time	[id] title	presenter
15:15	[14] Activation Products from Copper and Steel Samples Exposed to Showers Produced by 8 GeV Protons Lost at the Fermilab Main Injector Collimation System	BROWN, Bruce C.
15:40	[30] Beam-loss criteria for heavy ion accelerators	KATRÍK, Peter
16:05	[28] Benchmarking of Neutron Radiation Effects Facility (NREF) at LENS for Neutron Science Facility (NSF) at the Future Heavy-Ion Accelerator in Korea	LEE, Sangjin
16:30	[17] Po-production in lead: Calculation and measurement on SINQ-samples (PSI)	KISELEV, Daniela
16:55	[41] Thin and Thick Target Activation by 2.25 and 3.36 GeV Electron Beams	KHARASHVILI, George