

SATIF-12

Tuesday, 29 April 2014

Session 3a. Radiation Shielding, Convener: Hideo Hirayama (08:30 - 10:10)

time	[id] title	presenter
08:30	[38] SNS Shielding Analyses Overview	POPOVA, Irina
08:55	[29] Evaluation of SNS Beamline Shielding Configurations using MCNPX Accelerated by ADVANTG	RISNER, Joel
09:20	[10] Overall assessment of the ESS linac shielding	TCHELIDZE, Lali
09:45	[12] Shielding calculations with MCNPX at the European Spallation Source	BEVILACQUA, Riccardo

Session 3a. Radiation Shielding, Convener: Hideo Hirayama (10:30 - 12:10)

time	[id] title	presenter
10:30	[33] Towards the next generation RIB facility using the ISOL Method: radiological protection and shielding challenges	VAZ, Pedro
10:55	[19] Radiation Protection study for the HIE-ISOLDE project at CERN	GIRON, Sandra
11:20	[32] Shielding Analysis for the ATLAS Booster Upgrade	MICKLICH, Bradley
11:45	[66] CONSIDERATION OF PARTICLE CHARGE AT SHIELDING ANALYSIS OF HEAVY ION ACCELERATOR	LEE, Hee-seock