SATIF-12 / Programme Monday, 28 April 2014

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Monday, 28 April 2014

Poster Session and Reception (17:45 - 19:32)

time	[id] title	presenter
	[62] Studies supporting the derivation of the radioactive waste for European Spallation Source target station	MARCINKEVIČIUS, Benjaminas
17:54	[37] Comparison between PHITS and LISE++/COSY Calculations in Support of FRIB Dipole Magnet Design	GEORGOBIANI, Dali
18:03	[4] Source Term Estimates for the Environmental Impact Analyze of the European Spallation Source Facility	ENE, Daniela
	[46] Contribution of the Direct Electronuclear Processes to Thin Target Activation	DEGTIARENKO, Pavel
	[7] Energy Production Demonstrator Model for the GeV-range Megawatt proton beams	PRONSKIKH, Vitaly
	[5] Energy deposition studies for the LBNE beam absorber*	RAKHNO, Igor
18:39	[25] Shielding Design for the LBNE Decay Pipe	REITZNER, Diane
	[42] Modified Moliere's Screening Parameter and its Impact on Multiple Coulomb Scattering and Radiation Damage	STRIGANOV, Sergei
	[68] Radiation Field Calculations Around the Spallation Target and the Reactor Core for the MYRRHA ADS Design	FERRARI, Anna
19:06	[69] Source Term Determination for Shielding Assessment of High-Power Laser-Plasma Experiments	FERRARI, Anna
	[73] Radiation safety study for conventional facility and siting pre project phase of International Linear Collider	SANAMI, Toshiya