

Tuesday, 29 September 2015

Triggering, Data Acquisition, Control Systems (14:00 - 15:10)

-Conveners: Livio Mapelli

time [id] title	presenter
14:00 [16] Status of the Nuclotron and NICA control system development.	Mr GORBACHEV, Evgeny
14:30 [3] Multidetector system for nanosecond tagged neutron technology	Dr KARETNIKOV, Maxim
14:50 [7] New trends in development of "Active Correlation" Technique	Mr TSYGANOV, Yury

Triggering, Data Acquisition, Control Systems: Triggering, Data Acquisition, Control Systems (16:10 - 17:55)

-Conveners: Maxim Karetnikov

time	[id] title	presenter
16:10	[25] New Analog Electronics for the New Challenges in the SHEs Synthesis	Mr VOINOV, Alexey
	[15] $\rm DeLiDAQ\text{-}2D-a$ new data acquisition system for position-sensitive neutron detectors with delay-line readout	Ms MURASHKEVICH, Svetlana
16:40	[45] Data acquisition system for focal plane detector of mass separator MASHA	NOVOSELOV, Aleksey
16:55	[72] ESIS KRION-6T beam emittance measurement device	Mr PONKIN, Dmitriy
	[54] Host-based data acquisition system to control pulsed facilities of the accelerator	Dr ZAMRIY, Victor
17:25	[90] Automatization of control channel 8 of Phasotron at DLNP of JINR	YUDIN, Andrey
17:40	[125] Creating interactive video broadcast system at VBLHEP	Mr SLEPOV, Ivan

Triggering, Data Acquisition, Control Systems: Triggering, Data Acquisition, Control Systems (16:10 - 18:10)

-Conveners: Nikolay Gorbunov

time	[id] title	presenter
16:10	[17] Development of tools for real-time betatron tune measurement at Nuclotron	Mr MONAKHOV, Dmitrii
	[18] The thermometry system of superconducting magnets test bench for the NICA accelerator complex	Mr SEDYKH, Georgy
16:40	[44] TANGO Standard Software for Nuclotron Beam Slow Extraction Control	Mr ANDREEV, Vasily
16:55	[78] Low Level Radio Frequency system of NICA linac	Mr SHIRIKOV, Ilya
17:10	[50] DAQ software in MPD experiment NICA	Mr FILIPPOV, Ivan
17:25	[4] L0 Trigger unit prototype for BM@N setup	Mr ROGOV, Victor
17:40	[51] Data acquisition electronics at BM@N	Mr TERLETSKIY, Andrey
17:55	[63] Slow Control system at BM@N experiment	Mr EGOROV, Dmitry