

Symposium on Nuclear Electronics and Computing - NEC'2019

Tuesday, 1 October 2019

**Distributed Computing. GRID & Cloud computing - Splendid Conference & SPA Resort, Conference Hall Baltšiča
(15:00 - 16:00)**

-Conveners: Alexander Kryukov

time	[id] title	presenter
15:00	[268] Filling the Storage Performance Gap: Storage on-demand for Data-Intensive Workloads in Composable/Disaggregated Paradigm	SAPOZHKOVA, Ivan
15:20	[265] CISCO Solutions for Private and Hybrid Clouds	CISCO
15:40	[228] Grid at JINR	Dr STRIZH, Tatiana

**Distributed Computing. GRID & Cloud computing - Splendid Conference & SPA Resort, Conference Hall Baltšiča
(16:30 - 18:45)**

-Conveners: Tatiana Strizh

time	[id] title	presenter
16:30	[118] Present status and main directions of the JINR cloud development	Dr KUTOVSKIY, Nikolay
16:45	[159] Improving Resource Usage in HPC Clouds	CHUPAKHIN, Andrey
17:00	[193] Cloud integration within DIRAC Interware	Mr PELEVANYUK, Igor
17:15	[235] Accelerating personal computations with HTCondor: generating large numbers of events with GENIE	Mr BALASHOV, Nikita
17:30	[211] Optimizing resource usage with HTCondor	Mr VOKAC, Petr
17:45	[184] Data processing and analysis for Baikal-GVD	Mr AVRORIN, Alexander
18:00	[187] Distributed data processing of COMPASS experiment	Mr PETROSYAN, Artem
18:15	[197] Multifunctional platform and mobile application for plant disease detection	Dr UZHINSKIY, Alexander
18:30	[198] Management of the environmental monitoring data: UNECE ICP Vegetation	Dr UZHINSKIY, Alexander