

International Symposium on Grids & Clouds 2021 (ISGC 2021)

Thursday, 25 March 2021

Converging High Performance infrastructures: Supercomputers, clouds, accelerators Session: I - Conf. Room 1 (15:00 - 16:30)

-Conveners: Yannick Legre; Dieter Kranzlmuller

time	[id] title	presenter
15:00	[2] Enabling HPC systems for HEP: the INFN-CINECA experience	Dr DAL PRA, Stefano
15:30	[9] A possible solution for HEP processing on network secluded Computing Nodes	Mr MARIOTTI, Mirko
16:00	[15] HPC-Cloud-Big Data Convergent Architectures and Research Data Management: The LEXIS Approach	Dr HACHINGER, Stephan

Friday, 26 March 2021

Converging High Performance infrastructures: Supercomputers, clouds, accelerators Session: II - Conf. Room 2 (13:30 - 15:00)

-Conveners: Dieter Kranzlmuller; Yannick Legre

time	[id] title	presenter
13:30	[18] Architecture of Job Scheduling Simulator for Demand Response Based Resource Provision	MATSUI, shogo
14:00	[52] Deep Learning fast inference on FPGA for CMS Muon Level-1 Trigger studies	Dr DIOTALEVI, Tommaso
14:30	[49] PCJ Java Library as a solution to integrate HPC, Big Data and Artificial Intelligence workloads	Dr NOWICKI, Marek Prof. BAŁA, Piotr