

International Symposium on Grids & Clouds (ISGC) 2023 in conjunction with HEPiX Spring 2023 Workshop

Thursday, 23 March 2023

Physics and Engineering Applications - Conf. Room 2 (11:00 - 12:30)

-Conveners: Junichi Tanaka

time	[id] title	presenter
11:30	[39] An FPGA implementation of Variational Autoencoders for anomaly detection in HEP (Remote presentation)	Mr VALENTE, Lorenzo
12:00	[45] Physics analysis workflows and pipelines for the HL-LHC	HELD, Alexander SHADURA, Oksana

Friday, 24 March 2023

Physics and Engineering Applications - Conf. Room 1 (09:00 - 10:30)

-Conveners: Junichi Tanaka

time	[id] title	presenter
09:00	[3] Cagliari 2020: exploiting open data and LHC computing techniques for Smart Cities	MASONI, Alberto
09:30	[23] High performance Geant4 simulations of electromagnetic processes in oriented crystals	Dr SYTOV, Alexei Prof. CHO, Kihyeon
10:00	[46] Building a PaN analysis platform using EOSC	FUHRMANN, Patrick

Physics and Engineering Applications - Conf. Room 1 (10:50 - 12:20)

-Conveners: Mattias Wadenstein

time	[id] title	presenter
10:50	[57] KIG: a tool for carbon footprint monitoring in physics research (Remote presentation)	MINARINI, Francesco