

International Symposium on Grids & Clouds 2021 (ISGC 2021)

Thursday, 25 March 2021

Infrastructure Clouds and Virtualisation Session: I - Conf. Room 1 (13:00 - 14:30)

-Conveners: Tomoaki Nakamura; Patrick Fuhrmann

time	[id] title	presenter
13:00	[53] Machine Learning as a Service for High Energy Physics on heterogeneous computing resources	Dr GIOMMI, Luca
13:30	[13] Expanding the climateprediction.net project: the creation of a multi model distributed computing infrastructure for climate science	Mr BOWERY, Andy
14:00	[115] Optimization of the Common Wealth Planning and Sharing based on Knowledge Value Transformation Theory	Prof. CHIANG, Johannes K.

Friday, 26 March 2021

Infrastructure Clouds and Virtualisation Session: II - Conf. Room 2 (11:00 - 12:30)

-Conveners: Stephan Hachinger; Tomoaki Nakamura

time	[id] title	presenter
11:00	[17] Performance and Cost Evaluation of Public Cloud Cold Storage Services for Astronomy Data Archive and Analysis	Mr YOSHIDA, Hiroshi
11:30	[56] Dynamic storage provisioning for elastic cloud services with dCache	Mr SCHUH, Michael
12:00	[12] Distributed filesystems (GPFS, CephFS and Lustre-ZFS) deployment on Kubernetes/Docker clusters	Dr FORNARI, Federico