# 9th International Conference "Distributed Computing and Grid Technologies in Science and Education" (GRID'2021)

## Monday, 5 July 2021

Distributed computing systems - Conference Hall or Online -

https://jinr.webex.com/jinr/j.php?MTID=m6e39cc13215939bea83661c4ae21c095 (15:30 - 17:00)

time	[id] title	presenter
15:30	[74] IHEP tier-2 computing center: status and operation	KOTLIAR, Viktor
15:45	[55] INP BSU grid site	YERMAK, Dmitry
16:00	[30] Research Cloud Computing Ecosystem in Armenia	Mr MIRZOYAN, Artashes
16:15	[89] COMPASS production system: Frontera experience	PETROSYAN, Artem
	[128] Concurrently employing resources of several supercomputers with ParaSCIP solver by Everest platform	SMIRNOV, Sergey
	[48] Опыт организации гибкого доступа к удаленным вычислительным ресурсам из среды JupyterLab с использованием технологий проектов Everest и Templet	Dr VOSTOKIN, Sergey

## Thursday, 8 July 2021

### <u>Distributed computing systems</u> - 310 or Online -

https://jinr.webex.com/jinr/j.php?MTID=m326d389213a5963a1114b8cbf9613612 (13:30 - 15:00)

time	[id] title	presenter
13:30	[138] Some Aspects of the Workflow Scheduling in the Computing Continuum Systems	Mr KASHANSKY, Vladislav
13:45	[150] The JINR distributed information and computing environment: participants, features and challenges	KUTOVSKIY, Nikolay
14:00	[129] Usage of JINR SSO authentication and authorization system with distributed data processing services.	IACHMENEV, Andrey
14:15	[141] Modeling the process of executing an evolutionary algorithm on the desktopgrid	KHRAPOV, Nikolay
14:30	[79] IT for air quality management - mathematical modeling verified by special sampling and nuclear analytical methods and Air Pollution Management System (AQMS)	JANCIK, Petr
14:45	[111] The graph diameter of a distributed system with a given dominant set	KUROCHKIN, Ilya

### <u>Distributed computing systems</u> - 310 or Online -

https://jinr.webex.com/jinr/j.php?MTID=m326d389213a5963a1114b8cbf9613612 (15:30 - 16:45)

time	[id] title	presenter
15:30	[40] Jira plugin for ALICE instance	KONDRATYEV, Andrey
15:45	[105] Remote Procedure Call protocol with support for higher-order functions	BUKREEV, Fedor
16:00	[70] Применение мультиагентных систем при обработке видеоданных	Mr КАЛЯЕВ, Анатолий
	[121] Распределенные отказоустойчивые вычисления с SBN-Python на реальном кейсе компании	Mr ТЕРЕЩЕНКО, Дмитрий
	[31] Развитие и совершенствование способов оценки качества технических систем в процессе эксплуатации	БИЛЯТДИНОВ, Камиль Закирович