## The 7th International Conference "Distributed Computing and Grid-technologies in Science and Education" (GRID 2016)

## Monday, 4 July 2016

Poster Session (17:30 - 18:30)

[id] title	presenter	board
[136] A continuous integration system for MPD Root: Deployment and setup in GitLab	Prof. DEGTYAREV, Alexander	
[138] Jupyter extension for creating CAD designs and their subsequent analysis by the finite element method	Dr GRISHKIN, Valery	
[24] Применение технологии OpenCL для решения задач сейсмики сеточно-характеристическим методом	KHOKHLOV, Nikolay	
[121] Development of new security infrastructure design principles for distributed computing systems	Ms DUBENSKAYA, Yulia	
[125] YASTD: A simple set of CLI tools to manage Docker containers	Dr POLYAKOV, Stanislav	
[51] Имитационное моделирование дорожного трафика с помощью сетей Петри	Ms MARTYNOVA, Irina	
[32] Network traffic analysis for the computing cluster at IHEP	Mrs KOTLYAR, Anna	
[91] The GPU Simulation of the MoS2 diode current characteristics	Mr BADARCH, Zorig	
[34] Accounting system for the computing cluster at IHEP	Mr KOTLYAR, Victor Ms EZHOVA, Victoria	
[60] PARAMETRIZATION OF THE REACTIVE MD FORCE FIELD FOR Zn-O-H SYSTEMS	Mr SHEFOV, Konstantin Ms KOTRIAKHOVA, Sofia Dr MARGARITA, Stepanova	
[160] GEANT4-based simulation of a micro-CT scanner using cloud resources		
[97] Formation and stability of structural defects in the crystaline structure of lead dioxide: a DFT study	Mrs VARODI, Codruta Mihaela	
[96] Machine Learning Technologies to Predict the ATLAS Production System Behaviour	GUBIN, Maksim	
[78] ALICE Job Submission to A Cloud without Dedicated Storage Element.	Mr ZAROCHENTSEV, Andrey	
[12] Распределенная модель бактериального поиска на основе Марковских клеточных автоматов	Mr POLUYAN, Sergey	
[46] Распределенная программная система автоматического построения схемы городской транспортной сети	Ms PUCHKOVA, Natalia	
[45] From parallel to distributed computing as application to simulate magnetic properties-structure relationship for new nanomagnetic materials	Dr CRAUS, Mihail Liviu	