

The 6th International Conference "Distributed Computing and Grid-technologies in Science and Education"

Monday, June 30, 2014

Plenary - Conference Hall (10:00 AM - 11:30 AM)

-Conveners: Vladimir Korenkov

time	[id] title	presenter
10:00 AM	[115] Opening welcome from JINR	
10:20 AM	[116] Opening welcome from Sponsors	
11:00 AM	[118] Opening welcome from Partners	

Plenary - Conference Hall (12:00 PM - 1:00 PM)

-Conveners: Vladimir Korenkov

time	[id] title	presenter
12:00 PM	[117] Laboratory of Information Technologies: Status and Future	Prof. KORENKOV, Vladimir
12:20 PM	[128] High Performance computations on hybrid systems: will "GRAND CHALLENGES" be solved?	Prof. BOGDANOV, Alexander
12:40 PM	[141] JOINT INSTITUTE FOR NUCLEAR RESEARCH Today and Tomorrow	Dr TRUBNIKOV, Grigory

Tuesday, July 1, 2014

Plenary - Conference Hall (9:30 AM - 11:00 AM)

-Conveners: Petr Zrelov

time	[id] title	presenter
9:30 AM	[137] Summary: Technical interchange meeting: Computing models, Software and Data Processing for the future HENP experiments	
10:00 AM	[114] DIRAC services for EGI	Dr TSAREGORODTSEV, Andrei
10:30 AM	[106] ARC-CE: updates and plans	Dr SMIRNOVA, Oxana

Plenary - conference hall (11:30 AM - 1:10 PM)

-Conveners: Tatiana Strizh

time	[id] title	presenter
11:30 AM	[103] Recent developments in the contribution of DFCTI/IFIN-HH to the WLCG collaboration	Dr DULEA, Mihnea
12:00 PM	[32] The New Use of Network Element in ATLAS Workload Management System	Mr PETROSYAN, Artem
12:20 PM	[131] Oracle Engineered Systems как реализация Grid архитектуры	Dr STRUCHENKO, Aleksey

Wednesday, July 2, 2014**Plenary - Conference Hall (9:30 AM - 11:10 AM)**

time	[id] title	presenter
9:30 AM	[91] New Trends in Desktop Grid Computing	Dr POSYPKIN, Mikhail
9:50 AM	[92] The activity of Russian Chapter of International Desktop Grid Federation	Dr POSYPKIN, Mikhail
10:10 AM	[60] Tier-1 for ALICE, ATLAS & LHCb at the Kurchatov Institute (NRC KI). Current status.	Mr LAZIN, Yury
10:30 AM	[78] JINR TIER-1-Level Computing System for the CMS Experiment at LHC: Status and Perspectives	Dr STRIZH, Tatiana
10:50 AM	[20] High-Performance and Grid Computing at INCDTIM, Cluj-Napoca, Romania	Dr FLOARE, Calin Gabriel

Plenary - Conference Hall (11:30 AM - 1:20 PM)**-Conveners: Oxana Smirnova**

time	[id] title	presenter
11:30 AM	[123] BIG DATA TRANSFER OVER COMPUTER NETWORKS	Prof. SHEVEL, Andrey
11:50 AM	[108] IHEP Tier-2 Computing Centre evolution	Dr GUSEV, Victor
12:10 PM	[19] RDMS CMS Computing: Current Status and Plans	Dr TIKHONENKO, Elena
12:25 PM	[53] Alice computing update before run 2	Mr ZAROCHENTSEV, Andrey
12:45 PM	[37] Workload Management System for Big Data on Heterogeneous Distributed Computing Resources	Mr OLEYNIK, Danila
1:00 PM	[130] LHCOPN/LHCONE: first experiences in using them in RRC-KI	Dr RYABINKIN, Eugene

Thursday, July 3, 2014**Plenary - Conference Hall (9:30 AM - 11:00 AM)**

time	[id] title	presenter
9:30 AM	[66] Optimization problems in distributed computing environment	Prof. AFANASIEV, Alexander Mr VOLOSHINOV, Vladimir
10:00 AM	[67] Running Applications on a Hybrid Cluster	Mr GAIDUCHOK, Vladimir
10:20 AM	[21] GRID based high performance computing in satellite imagery. Case Study – UNOSAT.	Prof. ADAM, Gheorghe
10:40 AM	[84] BES-III distributed computing status	Dr UZHINSKIY, Alexander

Plenary - Conference Hall (11:30 AM - 1:00 PM)

time	[id] title	presenter
11:30 AM	[72] Разработка и построение распределенной вычислительной сети MarGrid на базе компьютеров республики Марий Эл	Mr LEUKHIN, Anatolii Mr POTEKHIN, Egor BEZRODNY, Vladimir
12:00 PM	[50] Параллельное моделирование дискретных событий: достижения и перспективы	Prof. SHCHUR, Lev
12:30 PM	[119] ПЕРЕНОС ЗАРЯДА НЕЛИНЕЙНЫМИ ВОЗБУЖДЕНИЯМИ В ДНК	Prof. LAKHNO, Victor

Friday, July 4, 2014

Plenary (9:30 AM - 10:30 AM)

time	[id] title	presenter
9:30 AM	[22] Deriving Semantics from WS-BPEL Specifications of Parallel Business Processes on an Example	Prof. DIMITROV, Vladimir
9:50 AM	[43] Методика обеспечения интероперабельности в Грид-среде и облачных вычислениях	Mr ОЛЕЙНИКОВ, Александр Mr ИВАНОВ, Сергей
10:10 AM	[120] ГИС ИНТЕГРО ПРИ РЕШЕНИИ ЗАДАЧ НА НЕФТЬ И ГАЗ	SENNER, Aleksandr