

International Symposium on Grid Computing (ISGC) 2007

Report of Contributions

Contribution ID: 1

Type: **not specified**

Introduction to Grid & Overview of EGEE Project

Monday, 26 March 2007 09:00 (30 minutes)

Presenter: YEN, Eric (ASGC)

Session Classification: EGEE Tutorial

Contribution ID: 2

Type: **not specified**

Middleware Overview

Monday, 26 March 2007 09:30 (30 minutes)

Presenter: TSAI, Min (Academia Sinica)

Session Classification: EGEE Tutorial

Contribution ID: 3

Type: **not specified**

Workload Management System

Monday, 26 March 2007 10:00 (30 minutes)

Presenter: CHIU, Shih-Chun (ASGC)

Session Classification: EGEE Tutorial

Contribution ID: 4

Type: **not specified**

Authentication, Authorization and Security

Monday, 26 March 2007 11:00 (20 minutes)

Presenter: CHIU, Shih-Chun (ASGC)

Session Classification: EGEE Tutorial

Contribution ID: 5

Type: **not specified**

Using Certificate & Simple Job Submission

Monday, 26 March 2007 11:20 (40 minutes)

Presenter: YAO, Pei-Ying (ASGC)

Session Classification: EGEE Tutorial

Contribution ID: 6

Type: **not specified**

Information System

Monday, 26 March 2007 13:30 (30 minutes)

Presenter: HSIH, Jason (ASGC)

Session Classification: EGEE Tutorial

Contribution ID: 7

Type: **not specified**

Data Management

Monday, 26 March 2007 14:00 (1 hour)

Presenter: HSIH, Jason (ASGC)

Session Classification: EGEE Tutorial

Contribution ID: 8

Type: **not specified**

Put It Together

Monday, 26 March 2007 15:30 (40 minutes)

Presenter: TSAI, Min (ASGC)

Session Classification: EGEE Tutorial

Contribution ID: 9

Type: **not specified**

Discussion

Monday, 26 March 2007 16:10 (50 minutes)

Session Classification: EGEE Tutorial

Contribution ID: **10**

Type: **not specified**

Opening Remarks

Tuesday, 27 March 2007 09:00 (20 minutes)

Presenter: LIU, Chao-Han (Academia Sinica)

Session Classification: Opening Ceremony & Keynote Speech

Contribution ID: 11

Type: **not specified**

EGEE and the Future of Grid Infrastructures

Tuesday, 27 March 2007 09:20 (50 minutes)

Presenter: JONES, Bob (CERN)

Session Classification: Opening Ceremony & Keynote Speech

Contribution ID: 12

Type: **not specified**

The European Grid Initiative - Towards a Sustainable Grid Infrastructure

Tuesday, 27 March 2007 10:40 (25 minutes)

Presenter: KRANZLMULLER, Dieter (LMU Munich)

Session Classification: Grid Activities in Asia Pacific

Contribution ID: 13

Type: **not specified**

TWGrid: the Grid and e-Science Global Infrastructure in Taiwan

Tuesday, 27 March 2007 11:05 (25 minutes)

Presenter: YEN, Eric (ASGC)

Session Classification: Grid Activities in Asia Pacific

Contribution ID: 14

Type: **not specified**

GRID Deployment Status and Plan at KEK

Tuesday, 27 March 2007 11:30 (25 minutes)

Presenter: SASAKI, Takashi (KEK)

Session Classification: Grid Activities in Asia Pacific

Contribution ID: 15

Type: **not specified**

Grid Initiatives in India

Tuesday, 27 March 2007 11:55 (25 minutes)

Presenter: KALMADY, Rajesh (BARC)

Session Classification: Grid Activities in Asia Pacific

Contribution ID: 16

Type: **not specified**

ATLAS Computing: from Development to Operations (Remote Presentation)

Tuesday, 27 March 2007 14:00 (15 minutes)

Presenter: BARBERIS, Dario (CERN)

Session Classification: Application - High Energy Physics

Contribution ID: 17

Type: **not specified**

The German HEP Community Grid (HEP CG)

Tuesday, 27 March 2007 14:15 (15 minutes)

Presenter: MALZACHER, Peter (GSI)

Session Classification: Application - High Energy Physics

Contribution ID: **18**

Type: **not specified**

The CMS Computing and Analysis system: getting ready for Data Analysis

Tuesday, 27 March 2007 14:30 (15 minutes)

Presenter: KASEMANN, Matthias (CERN/DESY)

Session Classification: Application - High Energy Physics

Contribution ID: 19

Type: **not specified**

e-Science for High Energy Physics in Korea (Remote Presentation)

Tuesday, 27 March 2007 14:45 (15 minutes)

Presenter: CHO, Kihyeon (KISTI/UST)

Session Classification: Application - High Energy Physics

Contribution ID: 20

Type: **not specified**

Computing GRID for ALICE in Japan

Tuesday, 27 March 2007 15:00 (15 minutes)

Presenter: HORAGUCHI, Takuma (Hiroshima University)

Session Classification: Application - High Energy Physics

Contribution ID: 21

Type: **not specified**

Open Grid Services for Envisat and Earth Observation Applications

Tuesday, 27 March 2007 14:00 (30 minutes)

Presenter: FUSCO, Luigi (European Space Agency (ESA))

Session Classification: Application – Earth Sciences & Astronomy

Contribution ID: 22

Type: **not specified**

Towards a Grid Portal for Meteorological Problem

Tuesday, 27 March 2007 14:30 (30 minutes)

Presenters: DUC, Thanh Do (Hanoi University of Technology); NGUYEN, Thanh Thuy (Hanoi University of Technology); DOAN, Trung Tung (Hanoi University of Technology); TA, Tuan Anh (Hanoi University of Technology)

Session Classification: Application – Earth Sciences & Astronomy

Contribution ID: 23

Type: **not specified**

ImpECt: Integration of Heterogeneous Data Sources and Services by Exploiting Grid Technology

Tuesday, 27 March 2007 15:00 (30 minutes)

Presenter: PAGANO, Pasquale (ISTI, CNR)

Session Classification: Application – Earth Sciences & Astronomy

Contribution ID: 24

Type: **not specified**

The French Grid Initiative – Status and Perspectives

Tuesday, 27 March 2007 16:00 (15 minutes)

Presenters: LANÇON, Eric (CNRS-IN2P3 and LCG-France); MALEK, Fairouz (CNRS-IN2P3 and LCG-France); BRETON, Vincent (CNRS-IN2P3 and LCG-France)

Session Classification: Application - High Energy Physics

Contribution ID: 25

Type: **not specified**

Overview of Grid Computing within the BaBar Experiment

Tuesday, 27 March 2007 16:15 (15 minutes)

Presenters: BREW, Chris; WILSON, Fergus; CASTELLI, Giuliano; ADYE, Tim

Session Classification: Application - High Energy Physics

Contribution ID: 26

Type: **not specified**

HEP Grid Computing in the UK – Moving Towards the LHC Era

Tuesday, 27 March 2007 16:30 (15 minutes)

Presenter: COLES, Jeremy (University of Cambridge)

Session Classification: Application - High Energy Physics

Contribution ID: 27

Type: **not specified**

Status of Tokyo LCG Tier 2 Center for ATLAS

Tuesday, 27 March 2007 16:45 (15 minutes)

Presenter: SAKAMOTO, Hiroshi (University of Tokyo)

Session Classification: Application - High Energy Physics

Contribution ID: 28

Type: **not specified**

Grid Effort in Belle

Tuesday, 27 March 2007 17:00 (15 minutes)

Presenter: NAKAZAWA, Hideyuki (National Central University)

Session Classification: Application - High Energy Physics

Contribution ID: 29

Type: **not specified**

PicsouGrid - A Framework for Financial Computations on the Grid

Tuesday, 27 March 2007 16:00 (20 minutes)

Presenter: STOKES-REES, Ian (INRIA Sophia-Antipolis)

Session Classification: Industry & Government

Contribution ID: **30**

Type: **not specified**

eGovernment Shared Services Development and Experience Sharing

Tuesday, 27 March 2007 16:20 (20 minutes)

Presenter: HUANG, Kenny (National ChengChi University)

Session Classification: Industry & Government

Contribution ID: 31

Type: **not specified**

Innovation driven Grid Computing and Infrastructure Solutions

Tuesday, 27 March 2007 16:40 (20 minutes)

Presenter: CHU, Stephen (IBM Greater China Group)

Session Classification: Industry & Government

Contribution ID: **32**

Type: **not specified**

Presentation 4

Tuesday, 27 March 2007 17:00 (20 minutes)

Presenter: LAM, Tony (SUN Great China EDU/Research)

Session Classification: Industry & Government

Contribution ID: 33

Type: **not specified**

The Open Science Grid from Local to Global Shared Cyber infrastructure

Wednesday, 28 March 2007 09:00 (35 minutes)

Presenter: PORDES, Ruth (Fermi National Accelerator Laboratory)

Session Classification: Plenary

Contribution ID: 34

Type: **not specified**

From Grid Environment to Living Lab Collaboration Platforms

Wednesday, 28 March 2007 09:35 (35 minutes)

Presenter: FUSCO, Luigi (European Space Agency (ESA))

Session Classification: Plenary

Contribution ID: 35

Type: **not specified**

Development of National Grid in Thailand

Wednesday, 28 March 2007 10:30 (25 minutes)

Presenter: ACHALAKUL, Tiranee (King Mongkutt's University of Technology)

Session Classification: Grid Activities in Asia Pacific

Contribution ID: 36

Type: **not specified**

Grid Computing for Industry: Early Applications

Wednesday, 28 March 2007 10:55 (25 minutes)

Presenter: LEE, Hing-Yan (National Grid Office, Singapore)

Session Classification: Grid Activities in Asia Pacific

Contribution ID: 37

Type: **not specified**

The Grid Computing in Vietnam and VNGrid Project

Wednesday, 28 March 2007 11:20 (25 minutes)

Presenter: LONG, Do Van (HCMC, Institute of Information Technology)

Session Classification: Grid Activities in Asia Pacific

Contribution ID: **38**

Type: **not specified**

Status of the APAC Grid Program in Australia

Wednesday, 28 March 2007 11:45 (25 minutes)

Presenter: LA ROSA, Marco (University of Melbourne)

Session Classification: Grid Activities in Asia Pacific

Contribution ID: 39

Type: **not specified**

State of Grid Computing in the Philippines

Wednesday, 28 March 2007 11:45 (25 minutes)

Presenter: TROGO, Rhia (La Salle University)

Session Classification: Grid Activities in Asia Pacific

Contribution ID: 40

Type: **not specified**

Building Grid-enabled Virtual Screening Service for Drug Discovery

Wednesday, 28 March 2007 13:30 (20 minutes)

Presenters: LEE, Hurng-Chun (ASGC); WU, Ying-Ta (Academia Sinica)

Session Classification: Application – Biomedicine and Life Sciences

Contribution ID: 41

Type: **not specified**

A Perspective on Life Science Grids in Europe

Wednesday, 28 March 2007 13:50 (20 minutes)

Presenter: BRETON, Vincent (CNRS)

Session Classification: Application – Biomedicine and Life Sciences

Contribution ID: 42

Type: **not specified**

Particle Therapy Simulation on GRID

Wednesday, 28 March 2007 14:10 (20 minutes)

Presenter: SASAKI, Takashi (KEK)

Session Classification: Application – Biomedicine and Life Sciences

Contribution ID: 43

Type: **not specified**

MediGRID - Grid Computing for Medicine and Life Science

Wednesday, 28 March 2007 14:30 (20 minutes)

Presenters: WEISBECKER, Anette (Fraunhofer IAO); RIENHOFF, Otto (Fraunhofer IAO)

Session Classification: Application – Biomedicine and Life Sciences

Contribution ID: 44

Type: **not specified**

ReSS: a Resource Selection Service for the Open Science Grid

Wednesday, 28 March 2007 13:30 (30 minutes)

Presenters: PETRAVICK, Don (Fermi National Accelerator Laboratory); GARZOGLIO, Gabriele (Fermi National Accelerator Laboratory)

Session Classification: Grid Middleware & Interoperability

Contribution ID: 45

Type: **not specified**

A Model for the Storage Resource Manager

Wednesday, 28 March 2007 14:00 (30 minutes)

Presenters: DOMENICI, Andrea (University of Pisa); DONNO, Flavia (CERN)

Session Classification: Grid Middleware & Interoperability

Contribution ID: 46

Type: **not specified**

The Session Based Fault Tolerance Algorithm Of Platform EGO Web Service Gateway (Remote Presentation)

Wednesday, 28 March 2007 14:30 (30 minutes)

Presenters: GAO, Jishan (Jilin University); YUAN, Shutao (Platform Computing Inc.); WEI, Xiaohui (Jilin University); DING, Xiaolei (Jilin University)

Session Classification: Grid Middleware & Interoperability

Contribution ID: 47

Type: **not specified**

Presentation 1

Wednesday, 28 March 2007 13:30 (20 minutes)

Presenter: TAKAI, Helio (Brookhaven National Laboratory)

Session Classification: Education

Contribution ID: 48

Type: **not specified**

PRIUS project: fostering of Globally-Leading Researchers in Integrated Sciences

Wednesday, 28 March 2007 13:50 (20 minutes)

Presenter: DATE, Susumu (Osaka University)

Session Classification: Education

Contribution ID: 49

Type: **not specified**

Grid Computing in the High School Classroom

Wednesday, 28 March 2007 14:10 (20 minutes)

Presenters: CLIFFORD, Ben (I2U2 eLabs, UK); JORDAN, Thomas (University of Florida)

Session Classification: Education

Contribution ID: 50

Type: **not specified**

The SG@home Project: Experience Sharing

Wednesday, 28 March 2007 14:30 (20 minutes)

Presenter: LEE, Hing-Yan (National Grid Office, Singapore)

Session Classification: Education

Contribution ID: 51

Type: **not specified**

Presentation

Wednesday, 28 March 2007 15:00 (20 minutes)

Presenter: JIN, Hai (ChinaGrid)

Session Classification: Grid Activities in Asia Pacific

Contribution ID: 52

Type: **not specified**

HealthGrid a New Approach to eHealth

Wednesday, 28 March 2007 16:00 (20 minutes)

Presenter: LEGRE, Yannick (OPERAS)

Session Classification: Application – Biomedicine and Life Sciences

Contribution ID: 53

Type: **not specified**

Realizing the Life Science Grid

Wednesday, 28 March 2007 16:20 (20 minutes)

Presenter: OINN, Tom (European Bioinformatics Institute)

Session Classification: Application – Biomedicine and Life Sciences

Contribution ID: 54

Type: **not specified**

Porting Biological Applications in FRID: An Experience within the EUChinaGrid Framework

Wednesday, 28 March 2007 16:40 (20 minutes)

Presenters: POLITICELLI, Fabio (University Roma Tre); MINERVINI, Giovanni (University Roma Tre); LA ROCCA, Giuseppe (EGI Foundation); LUISI, Pier Luigi (University Roma Tre)

Session Classification: Application – Biomedicine and Life Sciences

Contribution ID: 55

Type: **not specified**

Grid Computing Program at Peking University in EUChinaGrid Project

Wednesday, 28 March 2007 17:00 (20 minutes)

Presenter: QIAN, Sijin (Peking University)

Session Classification: Application – Biomedicine and Life Sciences

Contribution ID: 56

Type: **not specified**

Grid Enabled System for Medical Image Gathering, Analyzing, Retrieval and Processing (Remote Presentation)

Wednesday, 28 March 2007 17:20 (20 minutes)

Presenters: BUCKOVSKA, Aneta (Electrical Engineering and Information Technologies, Republic of Macedonia); KAKASEVSKI, Gorgi (Electrical Engineering and Information Technologies, Republic of Macedonia); DIMITROVSKI, Ivica (Electrical Engineering and Information Technologies, Republic of Macedonia); LOSKOVSKA, Suzana (Electrical Engineering and Information Technologies, Republic of Macedonia)

Session Classification: Application – Biomedicine and Life Sciences

Contribution ID: 57

Type: **not specified**

Rule-based Data Management Systems

Wednesday, 28 March 2007 16:00 (30 minutes)

Presenter: MOORE, Reagan (SDSC)

Session Classification: Grid Middleware & Interoperability

Contribution ID: 58

Type: **not specified**

Development for Grid Application Platform

Wednesday, 28 March 2007 16:30 (30 minutes)

Presenter: UENG, Wei-Long (ASGC)

Session Classification: Grid Middleware & Interoperability

Contribution ID: 59

Type: **not specified**

Experiences with Using UNICORE in Production Grid Infrastructures DEISA and D-GRID

Wednesday, 28 March 2007 17:00 (20 minutes)

Presenters: GIESLER, A. (Central Institute for Applied Mathematics, Research Centre Jülich); STREIT, A. (Central Institute for Applied Mathematics, Research Centre Jülich); REETZ, J. (RZG); CLEMENTI, L. (CINECA); RAMBADT, Michael (Central Institute for Applied Mathematics, Research Centre Jülich); MENDAY, R. (Central Institute for Applied Mathematics, Research Centre Jülich); BREU, R. (Central Institute for Applied Mathematics, Research Centre Jülich); FIESELER, Th. (Central Institute for Applied Mathematics, Research Centre Jülich)

Session Classification: Grid Middleware & Interoperability

Contribution ID: **60**

Type: **not specified**

g-Eclipse - a framework for Grid users, operators and developers

Wednesday, 28 March 2007 17:20 (20 minutes)

Presenter: KORNMAYER, Harald (Forschungszentrum Karlsruhe)

Session Classification: Grid Middleware & Interoperability

Contribution ID: **61**

Type: **not specified**

Handling Security Vulnerabilities in EGEE

Wednesday, 28 March 2007 16:00 (15 minutes)

Presenter: CORNWALL, Linda (RAL)

Session Classification: Grid Security

Contribution ID: 62

Type: **not specified**

Security Requirements for Grid Providers

Wednesday, 28 March 2007 16:15 (15 minutes)

Presenter: COWLES, Bob (Stanford University)

Session Classification: Grid Security

Contribution ID: 63

Type: **not specified**

A Modest Proposal for a Grid Credential Validation Service

Wednesday, 28 March 2007 16:30 (15 minutes)

Presenter: COWLES, Bob (Stanford University)

Session Classification: Grid Security

Contribution ID: 64

Type: **not specified**

Grid Security for the Cyber Science Infrastructure in Japan

Wednesday, 28 March 2007 16:45 (15 minutes)

Presenter: MINEO, Shinichi (NAREGI)

Session Classification: Grid Security

Contribution ID: 65

Type: **not specified**

The User Registration and Authorization Infrastructure of the Open Science Grid

Wednesday, 28 March 2007 17:00 (15 minutes)

Presenters: PETRAVICK, Don (Fermi National Accelerator Laboratory); GARZOGLIO, Gabriele (Fermi National Accelerator Laboratory)

Session Classification: Grid Security

Contribution ID: 66

Type: **not specified**

The TSUBAME Now and Future—Running a 100TeraFlops-Scale Supercomputer for Everyone as a NAREGI Resource and Its Future

Thursday, 29 March 2007 09:30 (40 minutes)

Presenter: MATSUOKA, Satoshi (Tokyo Institute of Technology)

Session Classification: Plenary

Contribution ID: 67

Type: **not specified**

Grid Activities in New Zealand

Thursday, 29 March 2007 10:30 (20 minutes)

Presenter: PETERSON, Orlon (University of Canterbury)

Session Classification: Grid Activities in Asia Pacific

Contribution ID: 68

Type: **not specified**

Regional Computing Center in RIKEN: Experience and Future

Thursday, 29 March 2007 10:50 (20 minutes)

Presenter: WATANABE, Yasushi (RIKEN)

Session Classification: Grid Activities in Asia Pacific

Contribution ID: 69

Type: **not specified**

Cyberinfrastructure to support GRID computing and Global Collaboration for Malaysian Researchers: Current Status and Future Plans

Thursday, 29 March 2007 11:10 (20 minutes)

Presenter: NAPIS, Suhaimi (University Putra)

Session Classification: Grid Activities in Asia Pacific

Contribution ID: 70

Type: **not specified**

Grid Activities in NECTEC

Thursday, 29 March 2007 11:30 (20 minutes)

Presenter: U-RUEKOLAN, Suriya (NECTEC)

Session Classification: Grid Activities in Asia Pacific

Contribution ID: 71

Type: **not specified**

The EU-IndiaGrid Project

Thursday, 29 March 2007 11:50 (20 minutes)

Presenter: MASONI, Alberto (INFN National Institute of Nuclear Physics)

Session Classification: Grid Activities in Asia Pacific

Contribution ID: 72

Type: **not specified**

EUChinaGrid Project

Thursday, 29 March 2007 12:10 (20 minutes)

Presenters: CHEN, Gang (Institute Of High Energy Physics); ANDRONICO, Giuseppe (INFN Sez. CT); WANG, Yongjian (Beihang University)

Session Classification: Grid Activities in Asia Pacific

Contribution ID: 73

Type: **not specified**

Asia-Pacific Regional Operation Center

Thursday, 29 March 2007 14:00 (20 minutes)

Presenter: TSAI, Min (ASGC)

Session Classification: Operation & Management

Contribution ID: 74

Type: **not specified**

Core D-Grid Infrastructure

Thursday, 29 March 2007 14:20 (20 minutes)

Presenters: FIESELER, Thomas (Research Centre Jülich); GUERICH, Wolfgang (Research Centre Jülich)

Session Classification: Operation & Management

Contribution ID: 75

Type: **not specified**

Monitoring the Availability of Grid Services Using SAM and GRIDVIEW

Thursday, 29 March 2007 14:40 (20 minutes)

Presenters: SONVANE, Digamber (BARC); BHATT, Kislay (BARC); CHAND, Phool (BARC); NY-CZYK, Piotr (CERN); KALMADY, Rajesh (BARC); KUMAR, Vaibhav (BARC); SEKERA, Zdenek (CERN)

Session Classification: Operation & Management

Contribution ID: 76

Type: **not specified**

DEISA - Cooperative Extreme Computing Across Europe

Thursday, 29 March 2007 15:00 (20 minutes)

Presenter: NIEDERBERGER, Ralph (CERN)

Session Classification: Operation & Management

Contribution ID: 77

Type: **not specified**

Presentation 1

Thursday, 29 March 2007 14:00 (30 minutes)

Presenter: PETRAVICK, Don (Fermi National Accelerator Laboratory)

Session Classification: Networking

Contribution ID: 78

Type: **not specified**

The Design of ASnet and the support to Grid

Thursday, 29 March 2007 14:30 (30 minutes)

Presenter: CHANG, Yu-Ling (ASCC)

Session Classification: Networking

Contribution ID: 79

Type: **not specified**

How Networks Can Fulfill Today's and Tomorrow's Grid Demands

Thursday, 29 March 2007 15:00 (30 minutes)

Presenter: PATTLOCH, Marcus (DFN)

Session Classification: Networking

Contribution ID: **80**

Type: **not specified**

Grid-based Search and Data Mining Using Cheshire3

Thursday, 29 March 2007 14:00 (20 minutes)

Presenters: LARSON, Ray (University of California at Berkeley); SANDERSON, Robert (University of Liverpool)

Session Classification: Application - Humanities & Social Sciences

Contribution ID: **81**

Type: **not specified**

The Humanities Grid: Opportunities and Challenges

Thursday, 29 March 2007 14:20 (20 minutes)

Presenter: BODENHAMER, David J. (Indiana University-Purdue University)

Session Classification: Application - Humanities & Social Sciences

Contribution ID: **82**

Type: **not specified**

Exemplar Projects in Humanities Grid Computing

Thursday, 29 March 2007 14:40 (20 minutes)

Presenter: ELL, Paul (Queen's University)

Session Classification: Application - Humanities & Social Sciences

Contribution ID: **83**

Type: **not specified**

The Data Grid Services for Digital Archives Long Term Preservation in Taiwan

Thursday, 29 March 2007 15:00 (20 minutes)

Presenter: UENG, Wei-Long (ASGC)

Session Classification: Application - Humanities & Social Sciences

Contribution ID: 84

Type: **not specified**

An Approach for Resource and Task Monitoring within Heterogeneous Grid Environment based on Meta Level Computing

Thursday, 29 March 2007 16:00 (20 minutes)

Presenters: GODWIN, Anthony (Coventry University); YAACOB, Norlaily (Coventry University); ALAM, Syed (Coventry University)

Session Classification: Operation & Management

Contribution ID: 85

Type: **not specified**

Development of Multi-Grid Resource Usage Service in LCG (Remote Presentation)

Thursday, 29 March 2007 16:20 (20 minutes)

Presenters: KHAN, Akram (Brunel University); CHEN, Xiaoyu (Brunel University)

Session Classification: Operation & Management

Contribution ID: 86

Type: **not specified**

Integrating Local, Regional, National and International Grids

Thursday, 29 March 2007 16:40 (20 minutes)

Presenter: SILL, Alan (Texas Tech University)

Session Classification: Operation & Management

Contribution ID: 87

Type: **not specified**

Grid and Fabric Monitoring Integrated for gLite-Based Sites

Thursday, 29 March 2007 17:00 (20 minutes)

Presenters: PIERRO, Antonio (INFN); AIFTIMIEI, Cristina (INFN); FATTIBENE, Enrico (INFN); VIANELLO, Enrico (INFN); DONVITO, Giacinto (INFN); MISURELLI, Giuseppe (INFN); CUSCELA, Guido (INFN); ANDREOZZI, Sergio (INFN); FANTINEL, Sergio (INFN); DAL PRA, Stefano (INFN); DUDHALKAR, Vihang (INFN)

Session Classification: Operation & Management

Contribution ID: **88**

Type: **not specified**

The dashboard Grid monitoring framework

Thursday, 29 March 2007 16:00 (20 minutes)

Presenters: GAUDIOZ, Benjamin (CERN); HERRALA, Juha (CERN); ANDREEVA, Julia (CERN); SAIZ, Pablo (CERN); ROCHA, Ricardo (CERN)

Session Classification: Grid Middleware & Interoperability

Contribution ID: 89

Type: **not specified**

Grid Deployment Experiences: The Interoperations Cookbook

Thursday, 29 March 2007 16:20 (20 minutes)

Presenters: FIELD, Laurence (CERN); SCHULZ, Markus W. (CERN)

Session Classification: Grid Middleware & Interoperability

Contribution ID: 90

Type: **not specified**

Characteristics of a Novel Grid Resource Broker Cum Meta-scheduler

Thursday, 29 March 2007 16:40 (20 minutes)

Presenters: B, Asvija (Centre For Development of Advanced Computing, Bangalore, India); SUKUMAR, Henry (Centre For Development of Advanced Computing, Bangalore, India); N, Mohanram (Centre For Development of Advanced Computing, Bangalore, India); RAO, Prahlada (Centre For Development of Advanced Computing, Bangalore, India); K.V., Shamjith (Centre For Development of Advanced Computing, Bangalore, India); R, Sridharan (Centre For Development of Advanced Computing, Bangalore, India)

Session Classification: Grid Middleware & Interoperability

Contribution ID: 91

Type: **not specified**

IPv6 and grid middleware: the EuChinaGrid experiences (Remote Presentation)

Thursday, 29 March 2007 17:00 (20 minutes)

Presenter: PAOLINI, Gabriella (GARR)

Session Classification: Grid Middleware & Interoperability