

Heidelberg Conference

Report of Contributions

Contribution ID: 1

Type: **not specified**

Opening Remarks

Saturday 27 September 2003 09:30 (15 minutes)

Author: VOLKER LINDENSTRUTH (KIP)

Presenter: VOLKER LINDENSTRUTH (KIP)

Session Classification: Opening plenaries

Contribution ID: 2

Type: **not specified**

Conference Opening

Saturday 27 September 2003 09:45 (30 minutes)

Author: FABRIZIO GAGLIARDI (CERN)

Presenter: FABRIZIO GAGLIARDI (CERN)

Session Classification: Opening plenaries

Contribution ID: 3

Type: **not specified**

Technical Status

Saturday 27 September 2003 10:15 (45 minutes)

Author: ERWIN LAURE (CERN)

Presenter: ERWIN LAURE (CERN)

Session Classification: Opening plenaries

Contribution ID: 4

Type: **not specified**

Report from Quality Group and Deliverables

Saturday 27 September 2003 11:30 (1 hour)

Author: DAVID COLLING (Imperial College)

Presenter: DAVID COLLING (Imperial College)

Session Classification: Opening plenaries

Contribution ID: 5

Type: **not specified**

Applications/WP1 (~50)

Friday 26 September 2003 14:00 (1h 30m)

Location: 1.403

Session Classification: WP Meetings I

Contribution ID: 6

Type: **not specified**

Applications/WP2/WP5 (~50)

Friday 26 September 2003 16:00 (2 hours)

Location: 1.403

Session Classification: WP Meetings I

Contribution ID: 7

Type: **not specified**

WP4 (~20)

Friday 26 September 2003 14:00 (4 hours)

Location: 2.403

Session Classification: WP Meetings I

Contribution ID: 8

Type: **not specified**

WP6 (~50)

Friday 26 September 2003 14:00 (4 hours)

Location: KIP HS2 Room 0.923

Session Classification: WP Meetings I

Contribution ID: 9

Type: **not specified**

WP3 internal session

Friday 26 September 2003 14:00 (4 hours)

Location: 2.404

Session Classification: WP Meetings I

Contribution ID: **10**

Type: **not specified**

Applications/Security (~50)

Saturday 27 September 2003 14:00 (4 hours)

Location: 1.403

Session Classification: WP Meetings II

Contribution ID: **11**

Type: **not specified**

WP1 (~20)

Saturday 27 September 2003 14:00 (4 hours)

Location: 2.401

Session Classification: WP Meetings II

Contribution ID: **12**

Type: **not specified**

WP3 public (~30/40)

Saturday 27 September 2003 14:00 (2 hours)

R-GMA from a user perspective

User feedback to R-GMA

Location: KIP HS2 Room 0.923

Session Classification: WP Meetings II

Contribution ID: **13**

Type: **not specified**

WP3 internal (~20)

Saturday 27 September 2003 16:30 (1h 30m)

Location: 2.404

Session Classification: WP Meetings II

Contribution ID: **14**

Type: **not specified**

WP2/5 (approx 20 people)

Saturday 27 September 2003 14:00 (4 hours)

Location: 2.403

Session Classification: WP Meetings II

Contribution ID: 15

Type: **not specified**

Gridlab: Transparent Grid Programming using the GAT

Monday 29 September 2003 11:20 (30 minutes)

Author: IAN TAYLOR (Cardiff University)

Presenter: IAN TAYLOR (Cardiff University)

Session Classification: Invited Talks

Contribution ID: 16

Type: **not specified**

OGSI and GT3 initial experiences

Monday 29 September 2003 10:00 (20 minutes)

Ricardo is a member of EDG and has been working along with LCG representatives to gain some experience with OGSI and Globus Toolkit version 3. This talk will outline the work performed to date and experience gained.

Author: RICARDO MANUEL BRITO DA ROCHA (CERN)

Presenter: RICARDO MANUEL BRITO DA ROCHA (CERN)

Session Classification: Invited Talks

Contribution ID: 17

Type: **not specified**

Evolution and Transition: How Globus plans to make the transition to an Open Grid Service Architecture.

Monday 29 September 2003 09:30 (30 minutes)

Author: BILL ALLCOCK (Argonne)

Presenter: BILL ALLCOCK (Argonne)

Session Classification: Invited Talks

Contribution ID: **18**

Type: **not specified**

VDT

Monday 29 September 2003 09:00 (30 minutes)

Author: TODD TANNENBAUM (Wisconsin)

Presenter: TODD TANNENBAUM (Wisconsin)

Session Classification: Invited Talks

Contribution ID: **19**

Type: **not specified**

Biomedical Grid Challenges: Two Examples

Monday 29 September 2003 11:45 (30 minutes)

Author: PETER SLOOT (Univ. of Amsterdam)

Presenter: PETER SLOOT (Univ. of Amsterdam)

Session Classification: Invited Talks

Contribution ID: **20**

Type: **not specified**

LCG

Monday 29 September 2003 10:50 (30 minutes)

Author: MARKUS SCHULZ (CERN)

Presenter: MARKUS SCHULZ (CERN)

Session Classification: Invited Talks

Contribution ID: **21**

Type: **not specified**

ATF (~20)

Monday 29 September 2003 14:00 (4 hours)

Location: 2.401

Session Classification: WP Meetings III

Contribution ID: 22

Type: **not specified**

PMB meeting and dinner

Monday 29 September 2003 16:00 (6 hours)

Location: 1.403

Session Classification: WP Meetings III

Contribution ID: 23

Type: **not specified**

WP4 internal hands-on FT tutorial

Monday 29 September 2003 14:00 (4 hours)

Location: Terminal Room

Session Classification: WP Meetings III

Contribution ID: **24**

Type: **not specified**

WP1 (~20)

Monday 29 September 2003 14:00 (4 hours)

Location: 2.402

Session Classification: WP Meetings III

Contribution ID: 25

Type: **not specified**

WP7 (~20)

Monday 29 September 2003 14:00 (4 hours)

Location: 2.403

Session Classification: WP Meetings III

Contribution ID: 26

Type: **not specified**

AWG (~20)

Monday 29 September 2003 14:00 (4 hours)

Location: 2.404

Session Classification: WP Meetings III

Contribution ID: 27

Type: **not specified**

SCG (~15)

Monday 29 September 2003 14:00 (4 hours)

Location: 3.401

Session Classification: WP Meetings III

Contribution ID: **28**

Type: **not specified**

Report from applications groups and the AWG

Tuesday 30 September 2003 09:00 (30 minutes)

Author: FRANK HARRIS (CERN/Oxford)

Presenter: FRANK HARRIS (CERN/Oxford)

Session Classification: WP Reports

Contribution ID: **29**

Type: **not specified**

WP2 Report

Tuesday 30 September 2003 11:45 (15 minutes)

Author: PETER KUNSZT (CERN)

Presenter: PETER KUNSZT (CERN)

Session Classification: WP Reports

Contribution ID: **30**

Type: **not specified**

WP1 Report

Tuesday 30 September 2003 12:00 (15 minutes)

Author: FRANCESCO PRELZ (INFN)

Presenter: FRANCESCO PRELZ (INFN)

Session Classification: WP Reports

Contribution ID: **31**

Type: **not specified**

SCG Report

Tuesday 30 September 2003 09:30 (15 minutes)

Author: DAVE KELSEY (RAL)

Presenter: DAVE KELSEY (RAL)

Session Classification: WP Reports

Contribution ID: **32**

Type: **not specified**

WP11 Report

Tuesday 30 September 2003 09:45 (15 minutes)

Author: ROBERTO PUCCINELLI (CNR)

Presenter: ROBERTO PUCCINELLI (CNR)

Session Classification: WP Reports

Contribution ID: 33

Type: **not specified**

WP7 Report

Tuesday 30 September 2003 10:00 (15 minutes)

Author: FRANCK BONNASSIEUX (CNRS)

Presenter: FRANCK BONNASSIEUX (CNRS)

Session Classification: WP Reports

Contribution ID: 34

Type: **not specified**

WP6 Report

Tuesday 30 September 2003 10:15 (15 minutes)

Author: CAL LOOMIS (LAL)

Presenter: CAL LOOMIS (LAL)

Session Classification: WP Reports

Contribution ID: 35

Type: **not specified**

WP5 Report

Tuesday 30 September 2003 11:00 (15 minutes)

Author: JOHN GORDON (RAL)

Presenter: JOHN GORDON (RAL)

Session Classification: WP Reports

Contribution ID: **36**

Type: **not specified**

WP4 Report

Tuesday 30 September 2003 11:15 (15 minutes)

Author: MAITE BARROSO LOPEZ (CERN)

Presenter: MAITE BARROSO LOPEZ (CERN)

Session Classification: WP Reports

Contribution ID: 37

Type: **not specified**

WP3 Report

Tuesday 30 September 2003 11:30 (15 minutes)

Author: STEVE FISHER (RAL)

Presenter: STEVE FISHER (RAL)

Session Classification: WP Reports

Contribution ID: **38**

Type: **not specified**

Project Overview

Tuesday 30 September 2003 14:00 (30 minutes)

Author: FABRIZIO GAGLIARDI (CERN)

Presenter: FABRIZIO GAGLIARDI (CERN)

Session Classification: EGEE update and closure

Contribution ID: 39

Type: **not specified**

Applications

Tuesday 30 September 2003 16:00 (30 minutes)

Author: GUY WORMSER (CNRS)

Presenter: GUY WORMSER (CNRS)

Session Classification: EGEE update and closure

Contribution ID: 40

Type: **not specified**

questions and answers period

Tuesday 30 September 2003 16:30 (15 minutes)

Session Classification: EGEE update and closure

Contribution ID: 41

Type: **not specified**

Conference closure

Tuesday 30 September 2003 16:45 (30 minutes)

Session Classification: EGEE update and closure

Contribution ID: 42

Type: **not specified**

Technical Overview

Tuesday 30 September 2003 14:30 (1 hour)

Author: BOB JONES (Cern)

Presenter: BOB JONES (Cern)

Session Classification: EGEE update and closure

Contribution ID: 43

Type: **not specified**

Opening remarks for the DataGrid Session

Wednesday 1 October 2003 08:45 (15 minutes)

Author: HANS FALK HOFFMANN, (CERN)

Presenter: HANS FALK HOFFMANN, (CERN)

Session Classification: Open Day

Contribution ID: 44

Type: **not specified**

German Grid Day

Wednesday 1 October 2003 15:00 (1 hour)

Grid Computing at GSI

Walter Henning, GSI Darmstadt

A National Grid Infrastructure for Global Research Communities

Matthias Kasemann, DESY Hamburg

Grids and Networks - Complementary Parts of an Infrastructure for the German ScientificCommunity

Klaus Ullmann, DFN-Verein, Berlin

Session Classification: Open Day

Contribution ID: 45

Type: **not specified**

German Grid Day

Wednesday 1 October 2003 16:30 (45 minutes)

Session on Grids in Industry, Politics and Science Grids: Enabling Synergy and Innovation in Industry

Herbert Kircher, IBM Deutschland Entwicklung GmbH

BMBF Strategy for Grid Computing and eScience

Hermann Schunk, Frank Schlie-Roosen, BMBF

Grids: Enabling the Step from Science to eScience

Hans Falk Hoffmann, CERN

Session Classification: Open Day

Contribution ID: 46

Type: **not specified**

Closing Remarks

Wednesday 1 October 2003 17:15 (15 minutes)

Author: ALEXANDER REINEFELD (ZIB and HU Berlin)

Presenter: ALEXANDER REINEFELD (ZIB and HU Berlin)

Session Classification: Open Day

Contribution ID: 47

Type: **not specified**

The EDG Project, Overview and Status

Wednesday 1 October 2003 09:00 (30 minutes)

Author: ERWIN LAURE (CERN)

Presenter: ERWIN LAURE (CERN)

Session Classification: Open Day

Contribution ID: 48

Type: **not specified**

EDG and Industry

Wednesday 1 October 2003 09:30 (20 minutes)

Author: MIRCO MAZZUCATO (INFN)

Presenter: MIRCO MAZZUCATO (INFN)

Session Classification: Open Day

Contribution ID: 49

Type: **not specified**

The EGEE Initiative

Wednesday 1 October 2003 09:50 (30 minutes)

Author: FABRIZIO GAGLIARDI (CERN)

Presenter: FABRIZIO GAGLIARDI (CERN)

Session Classification: Open Day

Contribution ID: 50

Type: **not specified**

Opening of the German Grid Day

Wednesday 1 October 2003 10:40 (10 minutes)

Author: VOLKER LINDENSTRUTH (KIP)

Presenter: VOLKER LINDENSTRUTH (KIP)

Session Classification: Open Day

Contribution ID: 51

Type: **not specified**

German Grid Day

Wednesday 1 October 2003 10:50 (1h 55m)

Grid Solutions for Climate Research Integrated Access to Data, Models and Computing Resources

Wolfgang Hiller, AWI Bremerhaven, Spokesman, D-Grid Steering Committee

GridKA: A National Grid Computing Center to Serve a Science Community

Reinhard Maschuw, Forschungszentrum Karlsruhe GmbH

Drug Discovery on Clusters and in the Grid

Reinhard Schneider, consultant, Lion Bioscience, Heidelberg

Grid User Services for Molecular Biology in Europe

Sándor Suhai, DKFZ

Research Aspects in Grid Resource Management and Scheduling

Uwe Schwiegelshohn, University of Dortmund

Session Classification: Open Day

Contribution ID: 52

Type: **not specified**

Keynote: e-Science in a Virtual Laboratory

Wednesday 1 October 2003 14:00 (1 hour)

Author: BOB HERTZBERGER (Universiteit van Amsterdam)

Presenter: BOB HERTZBERGER (Universiteit van Amsterdam)

Session Classification: Open Day