

# Grid Talks and Contributions

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2019



- **A. Gellrich** (DESY IT): (18 Oct 2019)(via Vibe) (34 B2GM, KEK, Tsukuba, Japan)

2018



- **A. Gellrich** (DESY IT): (15 Oct 2018)(via SeeVogh) (31 B2GM, KEK, Tsukuba, Japan)

2017



- **A. Gellrich** (DESY IT): (11 Oct 2017)(via SeeVogh) (28 B2GM, KEK, Tsukuba, Japan)



- **A. Gellrich** (DESY IT): (06 Feb 2017)(via SeeVogh) (Belle II Computing Steering Group Video Meeting, Napoli, Italy)

2016

- **A. Gellrich, C. Beyer, Th. Finnern, Th. Hartmann, B. Lewendel, Y. Kemp** (DESY IT): *Integration of Grid and Local Batch Resources at DESY* (paper, [talk](#)) (10-14 Oct, 2016), (CHEP2016, San Francisco, California, USA) (to be published in: Journal of Physics Conference Series (JPCS))



- **A. Gellrich** (DESY IT): (31 Mar 2016) (Belle Group Meeting, DESY, Hamburg, Germany)



- **A. Gellrich** (DESY IT): (21 Jan 2016) (Belle Group Meeting, DESY, Hamburg, Germany)

## 2015

- **A. Gellrich** (DESY IT): *BELLE2 @ DESY Grid Site* ([talk](#)) (03 Dec 2015), (Belle Group Meeting, DESY, Hamburg, Germany)
- **Takanori Hara (KEK) for A. Gellrich** (DESY IT): *BELLE2 @ DESY Grid Site* ([talk](#)) (19 Oct 2015), (22nd BELLE2 Computing Workshop, KEK, Tsukuba, Japan)
- **A. Gellrich, B. Lewendel (speaker)** (DESY IT): *Challenge and Future of Job Distribution at a Multi-VO Grid Site* ([talk](#)) (13-17 Apr, 2015), (CHEP2015, Okinawa, Japan)

## 2014

- **S. Yaschenko (DESY) for A. Gellrich** (DESY IT): *BELLE2 @ DESY Grid Site* ([talk](#)) (3-5 Nov 2014), (19th BELLE2 General Meeting, KEK, Tsukuba, Japan)

## 2013

- **A. Gellrich** (DESY IT): *Job Scheduling in Grid Farms* ([paper](#), [poster](#) (14-18 Oct, 2013), (CHEP2013, Amsterdam, The Netherlands) (published in: [Journal of Physics: Conference Series, Volume 513, 3, 032038](#))
- **F. Nowak, Y. Kemp, A. Haupt** (DESY IT): *NAF and NAF2* (14 October 2013), (CHEP2013, Amsterdam, NL)
- **A. Gellrich** (DESY IT): *DESY and NAF* (15 May 2013), (8th Belle2 Computing Workshop, Leinsweiler, Germany).

## 2012

- **A. Gellrich** (DESY IT): *MySched* (12 Jul 2012), (Scientific Computing group meeting, DESY, Hamburg, Germany).
- **A. Gellrich** (DESY IT): *Optimizing Resource Utilization in Grid Batch Systems* ([paper](#), [poster](#) (21-25 May, 2012), (CHEP 2012, New York City, U.S.A.) (published in: [Journal of Physics: Conference Series, Volume 396, 4, 04022](#))
- **A Haupt, A Gellrich, Y Kemp, K Leffhalm, D. Ozerov, and P. Wegner** (DESY): *The Desy Grid Centre* (21-25 May, 2012), (CHEP 2012, New York City, U.S.A.) (published in: [Journal of Physics: Conference Series, Volume 396, 4, 04026, 2012](#))
- **A. Gellrich** (DESY IT): *Virtualizing of Grid Services* (21-25 May, 2012), (CHEP 2012, New York City, U.S.A.).
- **A. Gellrich and D. Ozerov** (DESY IT): *EMI @ DESY Grid Center* (May 8, 2012), (4th EMI All-Hands Meeting, DESY, Hamburg, Germany).
- **A. Gellrich and D. Ozerov** (DESY IT): *The DESY Grid Center* (Mar 26-30, 2011), poster, (EGI User Forum, LRZ Garching, Germany).
- **A. Gellrich** (DESY IT): *Grid at DESY* (Mar 26, 2012), via EVO, (Belle2 Grid Site Meeting, Munich, Germany).
- **A. Gellrich** (DESY IT): *Grid Computing at DESY* (Mar 20, 2012), (DESY/KEK Meeting, Super-KEKB/BELLE2 session, DESY, Hamburg, Germany).

## 2011

- **A. Gellrich** (DESY IT): *Operational Experience - Viewpoint from the Tier-2s* (Jul 11-13, 2011), (WLCG Workshop, DESY, Hamburg, Germany).
- **A. Gellrich et al.** (DESY IT): *The DESY Grid Center* (May 24, 2011), (Projekttraeger Workshop, DESY, Hamburg, Germany).
- **A. Gellrich and D. Ozerov** (DESY IT): *The DESY Grid Center* (Apr 11-15, 2011), (EGI User Forum, Vilnius, Lithuania).
- **A. Gellrich** (DESY IT): *Grid @ DESY* (Feb 11, 2011), (internal meeting, DESY).

## 2010

- **A. Gellrich and D. Ozerov** (DESY IT): *The DESY Grid Center* (Sep 14-17, 2010), (EGI Technical Forum, Amsterdam, The Netherlands).

## 2009

- **Y. Kemp et al.** (DESY IT): *A multiple VO Grid Infrastructure at DESY* (Sep, 2009), (GridKa School 2009, FZ Karlsruhe, Germany).
- **Y. Kemp et al.** (DESY IT): *The National Analysis Facility (NAF)* (Sep, 2009), (GridKa School 2009, FZ Karlsruhe, Germany).

- **Y. Kemp et al.** (DESY IT): [The National Analysis Facility \(NAF\)](#) (30.11. - 1.12., 2009), (HGF Mid-Term Review, DESY, Germany).
- **A. Gellrich** (DESY IT): [A multiple VO Grid Infrastructure at DESY](#) (Mar, 2009), (CHEP'09, Prague, Czech Republic).
- **Y. Kemp et al.** (DESY IT): [The DESY Grid Infrastructure & The National Analysis Facility \(NAF\)](#) (Feb 26-27, 2009), (POF Evaluation, DESY, Germany).
- **A. Gellrich** (DESY IT): [Grid @ DESY](#) (Feb 26, 2009), (PoF Evaluation, DESY, Germany).
- **A. Gellrich** (DESY IT): [Grid Plans @ DESY](#) (Jan 22, 2009), (EGEE DECH Workshop, FZ Karlsruhe, Germany).

## 2008

- **A. Gellrich** (DESY IT): [Grid @ DESY](#) (Dec 15, 2008), (HGF internal meeting, DESY, Hamburg, Germany).
- **A. Gellrich** (DESY IT): [Introduction to the Grid & Grid Computing at DESY](#) (Dec 08, 2008), (WS, ESRF, Grenoble, France).
- **A. Gellrich & Y. Kemp** (DESY IT): (October 28, 2008),
  - [Introduction to the Grid](#)
  - [The Grid - The Future of Scientific Computing](#)
 , (DESY IT Hamburg).
- **A. Gellrich** (DESY IT): [The Grid - An introduction from a personal perspective](#) (Sep 08, 2008), (EGEE GridKa School 2008, FZ Karlsruhe, Germany).
- **A. Gellrich & Y. Kemp** (DESY IT): (June 10, 2008),
  - [Introduction to the Grid](#)
  - [The Grid - The Future of Scientific Computing](#)
  - [Hands-On Folien Grid-Schulung DESY IT](#)
 , (DESY IT Hamburg).

## 2007

- **A. Gellrich** (DESY IT): [The Grid - The Future of Scientific Computing](#) (Nov 29, 2007), (Kolloquium Distributed Architectures, FH Muenster, Steinfurt, Germany).
- **B. Lewendel** (DESY IT): [DESY - Tier 2 and NAF](#) (Sep 26, 2007), (D-CMS Tier-2 Meeting, DESY, Zeuthen, Germany).
- **A. Gellrich** (DESY IT): [ILC and the Grid](#) (May 31, 2007), (LCWS07, DESY, Hamburg, Germany).
- **A. Gellrich** (DESY IT): [Grid Computing: Current and Future Developments](#) (May 2, 2007), (ILC Software Workshop, Orsay, France).
- **A. Gellrich** (DESY IT): [Grid Infrastructure and Services](#) (Feb 28, 2007), (IT Strategy Review, DESY, Germany).
- **A. Gellrich** (DESY IT): [Grid Infrastructure for CALICE](#) (Feb 12, 2007), (CALICE Meeting, DESY, Germany).

## 2006

- **A. Gellrich** (DESY IT): [Einiges zur Grid Infrastruktur bei DESY \(in German\)](#) (Dec 6, 2006), (DESY IT Internal Meeting, DESY, Hamburg, Germany).
- **K. Wiebe** (U Mainz): [Testing Storage on the Grid](#) (Sep 18, 2006), (Student's session, DESY Summer Student Programme 2006)
- **A. Gellrich** (DESY IT): [Grid Infrastructure for the ILC](#) (Apr 4, 2006), (ILC Software Workshop, Cambridge, UK).
- **A. Gellrich** (DESY IT): [Grid Computing - An Introduction -](#) (Feb 17, 2006), (EUDET Kickoff Workshop, DESY, Hamburg, Germany).

## 2005

- **D. Martsch** (DESY FLC): [Grid for the ILC](#) (Nov 16, 2005), (ECFA Workshop, Vienna, Austria).
- **C. Wissing** (U Dortmund/H1): [Grid Developments at the H1 Experiment](#) (Nov 14, 2005), (DESY Computing Seminar, DESY, Germany).
- **A. Gellrich** (DESY IT): [HEP on the Grid in Germany](#) (Sep 26, 2005), (EGEE GridKa School 2005, FZK, Karlsruhe, Germany).
- **A. Gellrich** (DESY IT): [Grid Computing for ILC](#) (Jun 27, 2005), (LC Mini Simulation Workshop, DESY, Hamburg, Germany).
- **A. Gellrich** (DESY IT): [Grid Status at DESY](#) (Jun 06, 2005), (EGEE DE/CH Meeting, CSCS, Manno, Italy).
- **A. Gellrich** (DESY IT): [Grid Technology in Production at DESY](#) (May 23, 2005), (ACAT 2005, DESY, Zeuthen, Germany)(reviewed and published in NIM).
- **A. Gellrich** (DESY IT): [Grid Computing at DESY](#) (Mar 24, 2005), (1st EGEE Course at DESY, Introduction to Grid Computing with the LCG-2 middleware, DESY, Hamburg, Germany).
- **M. de Riese** (DESY IT): [Grid Infrastructure at DESY \(PDF\)](#) (Mar 07, 2005), (EGEE DE/CH Federation Meeting, GSI, Darmstadt, Germany).

## 2004

- **A. Gellrich** (DESY IT) (presented by P. Fuhrmann): [Grid Infrastructure at DESY](#) (Oct 21, 2004), (Fall HEPiX 2004, BNL, Brookhaven, New York, USA).
- **A. Gellrich** (DESY IT): [ILC Grid at DESY](#) (Oct 18, 2004), (Hamburg-Zeuthen LC Meeting, DESY, Hamburg, Germany).
- **M. Ernst** (DESY IT): [D-GRID](#) (Oct 08, 2004), (GUM-10, DESY, Hamburg, Germany).
- **K. Mkoyan** (DESY IT Summer Student and SU Yerevan, Armenia): [Managing Virtual Organizations \(VO\) at DESY using LDAP](#) (Sep 07, 2004), (IT Seminar, DESY, Hamburg, Germany).
- **A. Gellrich** (DESY IT): [DESY Grid Status](#) (May 12, 2004), (HEP Research Grid Meeting, DESY, Hamburg, Germany).
- **M. Ernst** (DESY IT): [Federating Grid Resources](#) (May 03, 2004), (IT Seminar, DESY, Hamburg, Germany).
- **A. Gellrich** (DESY IT): [Grid Aktivitaeten bei DESY \(in German\)](#) (Mar 19, 2004), (IT-VV, DESY, Hamburg, Germany).
- **A. Gellrich** (DESY IT): [The DESY Grid Testbed](#) (Jan 27, 2004), (IT Seminar, DESY, Hamburg, Germany).

## 2003

- **A. Gellrich** (DESY IT): [Grids@DESY - Investigating Grid middleware to be used at DESY](#) (Nov 11, 2003), (Technical Seminar, DESY, Zeuthen, Germany).
- **M. Vorobiev** (DESY H1): [H1 Grid project](#) (Oct 31, 2003), (Internal H1 Meeting, DESY, Hamburg, Germany).
- **A. Gellrich** (DESY IT): [Grids@DESY](#) (Oct 27, 2003), (EDV Seminar, DESY, Hamburg, Germany).
- **I. Iglesias** (DESY IT Summer Student and U Vigo, Spain): [A Brief Review on File Management in the DataGrid](#) (Sep 05, 2003), (IT Seminar, DESY, Hamburg, Germany).
- **M. Vorobiev** (DESY H1): [International Summer School on Grid Computing 2003](#) (Aug 08, 2003), (Grid Testbed Meeting, DESY, Hamburg, Germany).

- **I. Iglesias** (DESY IT Summer Student and U Vigo, Spain): [A Brief Review on File Management in the DataGrid](#) (Aug 01, 2003), (Grid Testbed Meeting, DESY, Hamburg, Germany).
- **M. Ernst** (DESY IT / FNAL): [The US CMS Grid](#) (Apr 09, 2003), (EDV Seminar, DESY, Hamburg, Germany).
- **M. Ernst** (DESY IT / FNAL): [Grids Now: The USCMS Integration Grid Testbed and the European Data Grid](#) (Mar 06, 2003), (Internal Meeting, DESY, Hamburg, Germany).
- **R. Mankel** (DESY ZEUS): [ZEUS and the Grid](#) (Jan 09, 2003), (Grid Meeting, DESY, Hamburg, Germany).

## 2002

- **P. Fuhrmann** (DESY IT): [DESY Mass Storage : First Steps Towards a Global Data Grid](#) (Nov 18, 2002), (EDV Seminar, DESY, Hamburg, Germany).
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