www.pds.ewi.tudelft.nl/ccgrid2013

Dick Epema
Delft University of Technology
Delft, the Netherlands
Conference dates

MAY 2013

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www.yourfreecalendar.com

TU Delft
Organization

• Program chair
  • **Thomas Fahringer**, University of Innsbruck, Austria

• Workshops chair
  • **Shantenu Jha**, Rutgers and Louisiana State University, USA

• Doctoral symposium chairs
  • **Ana Varbanescu**, Delft University of Technology
  • **Yogesh Simmhan**, University of Southern California, USA

• Submissions and proceedings chair
  • **Pavan Balaji**, Argonne National Laboratory, USA

• Finance and registration chair
  • **Alexandru Iosup**, Delft University of Technology

• General chair
  • **Dick Epema**, Delft University of Technology
TOPICS OF INTEREST

CCGrid 2013 will have a focus on important and immediate issues that are significant to cluster, cloud and grid computing. Topics of interest include, but are not limited to:

- **Applications and Experiences**: Applications to real and complex problems in business and society; User studies; Experiences with large-scale deployment.
- **Architecture**: System architectures, design and deployment; Power and energy optimization; High availability solutions.
- **Autonomic Computing and Cyberinfrastructure**: Self-managed behavior; Autonomic paradigms and systems (control-based, bio-inspired, emergent behavior).
- **Cloud Computing**: Cloud architectures; Software tools and techniques for cloud computing.
- **Multicore and Accelerator-based Computing**: Software and algorithms for future highly parallel architectures and accelerators in clusters, grids, and clouds.
- **Performance Modeling and Evaluation**: Performance prediction and measurement; Analysis of system and application performance; Benchmarking.
- **Programming Models, Systems, and Fault-Tolerant Computing**: Programming methodologies for cluster, cloud, and grid computing; Fault-tolerant systems; Systems software to support efficient computing.
- **Scheduling and Resource Management**: Techniques to schedule jobs in clusters, grids, and computing platforms; SLA definition and enforcement.
Important dates

**CCGrid 2013**
MAY 13-16, 2013 • DELFT, THE NETHERLANDS

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**Important Dates**

- Papers due: 12 November 2012
- Author notifications: 24 January 2013
- Final papers due: 22 February 2013

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TU Delft
Delft University of Technology

- 13,000 students
- 2,000 MS degrees/yr
- 200 PhD degrees/yr
- 4,500 fte
- 2,000 PhDs
- 450 MEur/yr
- 7 faculties
Venue: Aula TU Delft
Delft – the Netherlands – Europe

founded 13th century
pop.: 100,000

16.5 M
Delft: a historic city

- the old church (1246)
- the new church (1510) (with the royal tomb)
- the old town hall
- the Prinsenhof (William of Orange assassinated in Delft)
Delft: what it is famous for

Johannes Vermeer

Delft Blue pottery

Antonie van Leeuwenhoek, “the world’s first microbiologist”
Delft: canals and outdoor cafes
Hotels in Delft

Hotels at [www.delfthotels.nl](http://www.delfthotels.nl)
How to get to the Netherlands

- **Schiphol-Amsterdam Airport** has a large number of direct connections within Europe, from the US, and from Asia.
How to get to Delft: from Schiphol Airport

45 minutes
4 trains/hour
Weather in Delft

Average min and max temperatures in Delft, Netherlands. Copyright © 2009 www.weatherandclimate.com

Average precipitation (rain/snow) in Delft, Netherlands. Copyright © 2009 www.weatherandclimate.com
See you next year in Delft!!

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