

Welcome

QCDgrid System Administration

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- A workshop for those involved with development and management of QCDgrid-based environments.
- Covers installation, deployment, and management of QCDgrid-powered services.
- Includes:
 - Setup of GLOBUS and EGEE/LCG prerequisites.
 - Configuration of hosts, firewalls, and networking.
 - User and certificate management.
 - Trouble-shooting advice.
- Practical, hands-on session to set up QCDgrid client tools:
 - We need your X.509 certificate subject.

09:00 Coffee.

09:15 Welcome.

09:30 Installing and setup of Globus Toolkit.

10:30 Coffee

11:00 QCDgrid administration basics.

12:00 Setting up a QCDgrid client.

12:45 Lunch.

13:30 Advanced QCDgrid administration.

14:45 Coffee.

15:15 System trouble-shooting.

16:15 Discussion session and wind-up.

Software homepage on NeSCForge:

<http://forge.nesc.ac.uk/projects/qcdgrid>

- Latest software/documentation;
- Problem trackers/support requests.

QCDgrid project home at GridPP:

<http://www.gridpp.ac.uk/qcdgrid>

- Latest news / events / publications;
- QCDgrid component requirements / design / specification / implementation notes.



- Let us know how you use QCDgrid
- Tell us:
 - what is good / bad about QCDgrid
 - what could make it more useful / easier to use
 - if you write additional components / clients
 - If you fix problems / improved functionality.
- Forms provided for feedback on workshop.

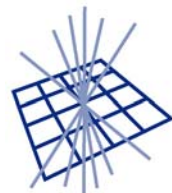
Enjoy the day!

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UK **QCD**
collaboration

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GridPP
UK Computing for Particle Physics