



Plenary Session

John Harvey



Plenary Session Programme

- Opening Ceremony - WvR organises - 45'
- Invited Plenary Talks (*15) – 45' each
- Track Summary talks (*7) - 20' each
- Conference Summary Talk – 45'



Status of Invited Talks

- Confirmed
 - Future of High Speed LANs -Roese (Enterasys)
 - will include advanced security aspects
 - Autonomic Computing - Jai Menon (IBM)
 - Jai plans to bring a few working bricks of the ice-cube and a full-size mock-up.
 - Impact of e-science - Ken Peach (RAL)
 - not on Monday
 - Mano-technologies and Quantum Computing – Stan Williams (HP)
- Declined
 - Data mining and indexing in Google Urs Holzle



Status of Invited Talks - pending

- Processors - Pat Gelsinger Intel/CTO
- Future of computing and HEP role in it; National Computer Centre perspective - Anders Ynnerman?
- EU Programmes in FP6/FP7 - Mariano Gago/LIP?
- Computing in other sciences Biotechnology - Albert Jacard
- WvR : “May need to offer talk to ORACLE”
 - only sponsor without a talk



New Suggestions

- **Monika Henzinger, EPFL** has been in charge of research at Google since 1999 and recently accepted a position as professor in web algorithms at EPFL.
- **David Anderson, U.C. Berkeley**, has been Director of the SETI@home project since 1997, and also runs the BOINC project, which develops software for public distributed computing.
- **Timo Jokiahho, Director of Technology, Nokia Networks**, was until recently the president of the Service Availability forum (<http://www.saforum.org/>), which has a similar vision to the Grid, but in an industrial context.
- **Heinrich Rohrer (IBM Zurich Labs, Nobel prize for STM)** - could approach him about an after-dinner speech about the future of computing, something he does with humour and humble wisdom, and from a physicist's point of view.



Your Input

- Online - Overview on trigger technologies
- WAN – global network status, what services, digital divide - Peter Clarke?
- Fabrics - Overview on Farm management (automated, real-time, systems are on-line)
- Data mining on running experiments
- Computing at RUN II Fermilab



Special Meetings

- WvR : “I will need a 2-hour slot, probably on Wednesday afternoon or on Thursday, where I will organise a small discussion round with all these top technologists and a few selected visionairs from our community, as it would be a great occasion to get such people around a table.”