

Draft Agenda

IFIP WG 2.5 Business Meeting August 13-14, 2007

Uppsala, Sweden

Location Uppsala University, Department of Information Technology
Building 2, Room 2345 (3rd floor)

Host Professor Michael Thuné

Monday August 13

08:30 Registration begins

WG Business ...

09:00 Opening and welcome
Review of the agenda
Minutes of last meeting
Update to WG 2.5 Member Addresses

Technical Presentations ...

09:10 Reflections on Progress in Software Tools for Numerical Software (Ford)

09:40 HECToR - the New UK Supercomputing Facility (Reid)

10:10 **Break**

10:40 PSE for Scientific Numerical Computation (Kawata)

11:20 Fortran 2003 and Beyond (Snyder)

12:00 **Lunch**

WG Business ...

13:00 Nominations of new members

13:15 Discussion: Follow up on Working Conference 9

13:45 Plans for WG 2.5 2008 meeting (Enright)

14:45 **Break**

15:15 Review of WG 2.5 Projects

16:45 **Adjourn**

Evening Dinner for WG 2.5 members and guests

Tuesday August 14

Technical Presentations ...

09:00 Letters to IEEE 754 R and Hardware Support for Interval Arithmetic (Kulich)

09:45 Discussion: Revised IEEE 754 Floating Point Standard (Einarsson)
see http://en.wikipedia.org/wiki/IEEE_754r

10:30 **Break**

WG Business ...

11:00 Discussion of Future Meetings
- Preliminary plans for WG meeting in 2009
- Ideas for next Working Conference
- Future meetings of WG 2.5: 2010 and beyond
- Other future meetings of interest

11:45 Membership
- Vote on new members
- Discussion of future nominees for membership

12:00 **Adjourn**

13:30 Guided tour of University Museum (WG 2.5 members and guests)
Walking tour of Linnean Garden

*This version of the agenda was prepared on
July 24, 2007*