

Course “Introduction to the programming and usage of the supercomputing resources in Jülich”

Agenda

Monday, 16 May 2011

13:00 - 13:30	Welcome and Introduction of JSC Norbert Attig (JSC), Stefanie Meier (JSC)
13:30 - 15:00	JUROPA/HPC-FF - An overview Ulrich Detert (JSC), Ulla Ehrhart (JSC), Bastian Tweddell (JSC), Frank Heckes (JSC)
15:00 - 15:20	Break
15:20 - 16:20	JUROPA/HPC-FF - Tuning for the platform Heinz Bast (Intel)
16:20 - 16:30	Break
16:30 - 17:30	JUROPA/HPC-FF - Tuning for the platform II Ralph Krotz/Peter Niessen (ParTec)
17:30	End of Day 1
17:42	Bus SB11 from Seecasino

Tuesday, 17 May 2011

08:30 - 08:35	Welcome of new participants Stefanie Meier (JSC)
08:35 - 09:45	HPC Software - Compiler and Tools Bernd Mohr (JSC)
09:45 - 10:00	Break
10:00 - 10:30	HPC Software - Mathematical Libraries & Application Software Inge Gutheil (JSC)
10:30 - 11:00	Postprocessing/Visualization-Cluster JUVIS Herwig Zilken (JSC)
11:00 - 11:30	UNICORE - Uniform Resource Access at JSC Michael Rambadt (JSC)
11:30 - 12:30	Lunch Break
12:30 - 13:30	JUGENE - An overview Michael Stephan (JSC)
13:30 - 13:45	Break
13:45 - 14:45	JUGENE - Tuning for the platform Christoph Pospiech (IBM)
14:45 - 15:00	Break
15:00 - 16:00	JUGENE - Tuning for the platform II Christoph Pospiech (IBM)
16:00	End of Day 2
16:07	Bus SB 11 from Seecasino