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CENTRAL INSTITUTE FOR APPLIED MATHEMATICS (ZAM)

▪ Helmholtz Group

▪ People
▪ Teaching
　▫ Grid Computing

> Teaching > Grid Computing

Grid Computing

Computer Science Department, RWTH Aachen

Grid computing enables scientists and engineers to collaborate more effectively by sharing geographically distributed resources through a set of service interfaces based on common protocols. This is accomplished without central control or the assumption of preexisting trust relationships. Examples include the collaborative analysis of high data volumes produced by large-scale experimental facilities, such as particle accelerators or telescopes, or the simultaneous use of high-performance computing resources distributed across multiple organizations. This course introduces key concepts, base technologies, applications, and research issues related to Grid computing.

Instructor

▪ Dr. Felix Wolf

Schedule

V2/Ü2, Spring 2006

Lecture	Friday, 10:00 - 11:30, AH I
Exercise	Held in a block during the week of July 10th at Forschungszentrum Jülich

| Forschungszentrum Jülich D-52425 Jülich | Central Institute for Applied Mathematics (ZAM) | | Information | Impressum | 03.01.2006 ✉ Felix Wolf |