

Schedule Overview

Monday, September 16th 2013

| | Auditorium | Room 351 | Room 402 | Room 15 |
|-------|--|--|---|-----------------------------------|
| 09:00 | Welcome and Opening | | | |
| 09:30 | Oliver Rheinbach | | | |
| 10:15 | Coffee break | | | |
| 10:45 | MS-1 Advances in FETI-DP and BDDC methods | CT-1 Helmholtz equation | MS-3 Non-overlapping discretization methods and how to achieve the DDM-paradigm | CT-2 Implementation strategies |
| 12:25 | Lunch break | | | |
| 14:00 | Paola F. Antonietti | | | |
| 14:45 | Wolfgang Hackbusch | | | |
| 15:30 | Coffee break | | | |
| 16:00 | MS-1 Advances in FETI-DP and BDDC methods | MS-4 Solution techniques for discontinuous Galerkin methods | MS-2 Achieving scalability in domain decomposition methods: advances in coarse spaces and alternatives | CT-3 Flow and porous media |

Tuesday, September 17th 2013

| | Aula Magna | Room 351 | Room 402 | Room 15 |
|-------|--|--|--|-----------------------------------|
| 08:30 | Lourenço Beirão da Veiga | | | |
| 09:15 | Johannes Kraus | | | |
| 10:00 | Coffee break | | | |
| 10:30 | MS-5 Solvers for isogeometric analysis and applications | MS-4 Solution techniques for discontinuous Galerkin methods | CT-4 Adaptivity in HPC simulations | CT-5 Additive Schwarz methods |
| 12:10 | Lunch break | | | |
| 13:30 | MS-5 Solvers for isogeometric analysis and applications | MS-6 Efficient solvers for heterogeneous nonlinear problems | MS-7 Domain decomposition techniques in practical flow applications | CT-6 Optimized Schwarz methods |
| 15:10 | Coffee break | | | |
| 15:40 | Oliver Sander | | | |
| 16:25 | Introduction to Poster Session | | | |
| 17:00 | Poster Session and Aperó | | | |

Auditorium, Room 351 and Room 402 are located in the Main Building.
Room 15 is located in the Informatics Building.

Wednesday, September 18th 2013

| | Aula Magna | Room 351 | Room 402 | Room 15 |
|-------|---|--|------------------------------------|---------------------------------|
| 08:30 | Volker Mehrmann | | | |
| 09:15 | James A. Sethian | | | |
| 10:00 | Coffee break | | | |
| 10:30 | MS-8 Domain decomposition methods in implementations | MS-6 Efficient solvers for heterogeneous nonlinear problems | MS-9 Parallel multigrid methods | CT-7 Parallelization in time |
| 12:10 | Sandwich lunch break | | | |
| 13:00 | MS-8 Domain decomposition methods in implementations | MS-6 Efficient solvers for heterogeneous nonlinear problems | CT-8 Maxwell's equation | CT-9 Inverse problems |
| 14:30 | Social program | | | |

Thursday, September 19th 2013

| | Aula Magna | Room 351 | Room 402 | Room 15 |
|-------|--|--|--------------------------------------|----------------------------------|
| 08:30 | Marina Vidrascu | | | |
| 09:15 | Joachim Schöberl | | | |
| 10:00 | Coffee break | | | |
| 10:30 | MS-10 Efficient solvers for frequency domain wave problems | MS-11 Domain decomposition methods for environmental modeling | CT-10 Preconditioners and solvers | CT-11 Non-matching meshes |
| 12:10 | Lunch break | | | |
| 14:00 | Christine Bernardi | | | |
| 14:45 | Olof B. Widlund | | | |
| 15:30 | Coffee break | | | |
| 16:00 | MS-10 Efficient solvers for frequency domain wave problems | MS-12 Efficient solvers | CT-12 Multiphysics problems | CT-13 Parallelization in time |
| 18:00 | Business Meeting of the International Scientific Committee (Room 4 in the Informatics building) | | | |
| 20:00 | Dinner of the International Scientific Committee with the Invited Speakers (Bus from USI) | | | |

Friday, September 20th 2013

| | Aula Magna | Room 351 | Room 402 |
|-------|--------------------------------------|----------------------------|-------------------------------|
| 08:30 | MS-13 Space-time parallel methods | MS-12 Efficient solvers | CT-14 FETI and BDD methods |
| 10:10 | Coffee break | | |
| 10:40 | Marco Discacciati | | |
| 11:25 | Jinchao Xu | | |
| 12:10 | Closing | | |
| 12:40 | Lunch break | | |