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Computational Science and Engineering (RW/CSE)  
ETH Zürich

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CASE STUDIES FS12

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Thursday, 15.15 - 17.00, HG D16.2

- 23.02.12 Semester Papers (A. Godescu, A. Lücker, T. Setz, A. Steiner)
- 01.03.12 Jens Niegemann, Electromagnetic Fields and Microwave Electronics (IFH)  
The Discontinuous Galerkin Time-Domain Method in Nanophotonics
- 08.03.12 Olga Sorkine, Visual Computing  
Modeling and Animation of Shapes for Computer Graphics using  
Discrete Differential Geometry Tools
- 15.03.12 Student Talks
- 22.03.12 Student Talks
- 29.03.12 Student Talks
- 05.04.12 Student Talks
- 12.04.12 Easter break
- 19.04.12 Frank Vogel, inuTech GmbH, Nürnberg  
inuTech - Innovative Numerical Technologies
- 26.04.12 Student Talks
- 03.05.12 Student Talks
- 10.05.12 Philipp Grohs, Seminar for Applied Mathematics (SAM)  
Mathematica and Computational Methods in Signal Processing
- 17.05.12 Auffahrt (Ascension Day)
- 24.05.12 Wolfgang Langhans, Climate Systems Modeling  
Numerical Weather Prediction: Factors governing convergence
- 31.05.12 Semester Papers (A. Foster, R. Gantner, S. Datye, I. Nicolakopoulos)  
&&& End of the Semester Apéro