

## Scientific Computing

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## CBC Workshop on Multiscale Problems and Methods - June 17, 2011



Total number of participants: 13  
 Total number of guests outside of CBC: 4  
 Number of different nationalities represented: 2  
 Total number of speakers: 4  
 Total number of talks: 5

### Agenda

0900-0920: *FEniCS - next generation PDE software* by Marie Rognes  
 0920-0940: *Bringing error control to the non-expert - automation of a posteriori error estimation* by Marie Rognes  
 0945-1015: *Multiscale modeling of heart failure - from cell to organ* by Joakim Sundnes

1015-1030 Coffee

1030-1115: *Analysis of multiscale methods for elliptic and hyperbolic PDEs* by Axel Målqvist  
 1115-1200: *Multiscale methods for porous media flow* by Jan Martin Nordbotten  
 1200-1300 Lunch and discussion

<b>What</b>	▪ Workshop
<b>When</b>	Jun 17, 2011 from 09:00 AM to 01:00 PM
<b>Where</b>	Styrommet @ Simula
<b>Contact Name</b>	Hans Petter Langtangen
<b>Attendees</b>	2 gjester fra UiB Anders Logg Axel Målqvist Glenn Lines Hans Petter Langtangen Jan Martin Nordbotten Joakim Sundnes Johannes Ring Karen Støverud Marie Rognes Martin Alnes Xing Cai
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