



Scientific Computing

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CBC Talk on Meshing and Modeling - Subcellular Geometries and Reaction Diffusion Dynamics - February 7, 2012

Total number of participants: 15
 Total number of guests outside of CBC: 13
 Number of different nationalities represented: 2
 Total number of speakers: 1
 Total number of talks: 1

Dr. Johan Hake held an invited talk at the Norwegian University of Life Science regarding meshing and modeling of subcellular calcium dynamics. He presented new pipelines for generating high-quality meshes for finite element simulations from EM tomography data. He also presented a modelling framework for arbitrary reaction-diffusion equation based on FEniCS.

What	<ul style="list-style-type: none"> ▪ Talk
When	Feb 07, 2012 from 12:30 PM to 01:30 PM
Where	Norwegian University of Life Science
Contact Name	Johan Hake
Attendees	Johan Hake (CBC) Bjørn Fredrik Nielsen (CBC) + 13 researchers and students from the Norwegian University of Life Science
Add event to calendar	 vCal  iCal