

OpenGeoSys Community Meeting 2013

Simulation of Subsurface Use

First Announcement

Dear OGS Developers and Users,

we kindly invite you to attend the OpenGeoSys Community Meeting 2013, held in Kiel, Germany.

18.-20. November 2013

Kunsthalle, Kiel

The meeting is this year under the subtitle of "Simulation of subsurface use". Use of the subsurface for exploitation, storage or disposal of hazardous materials is an important research area. Applications include groundwater quantity and quality, interaction of groundwater and surface waters, remediation and geochemical reactions at contaminated sites, geothermal energy use, injection of fluids and gases for storage and nuclear waste disposal. Simulation of these applications requires the adequate representation of the governing hydraulic, thermal, mechanical and (bio-)geochemical processes and their interactions, as well as adequate methods for parameterization and model performance.

We thus invite all OGS users and developers for a presentation and discussion of their work and to interact with the OGS community.

We invite oral contributions to this OGS community meeting from all OGS users and developers. Please send an Email to Katharina Benisch (kb@gpi.uni-kiel.de) until 31.10.2013, if you want to participate. If you plan to give a presentation, please also provide the title of your presentation.

Local organization committee:

Katharina Benisch, Sebastian Bauer
Institute of Geosciences
Christian-Albrechts-University Kiel
Tel.: +49 431 880 -1347 /-2853
Email: kb/sb@gpi.uni-kiel.de

Date:

18. November 2013, 13:00 – 20. November 2013, 13:00

Venue:

Kunsthalle Kiel

Düsternbrooker Weg 1, 24105 Kiel

**How to get there:****Bus from central station**

Stop ‚Schlossgarten‘: Lines 32/33 directions Wik, Schilksee

61/62 directions Suchsdorf, Projensdorf

Stop ‚Kunsthalle‘: Lines 41/42 directions Wellsee, Meimersdorf, Suchsdorf

Next Airport: Hamburg-Fulsbüttel (HAM), Airport Shuttle: Kielius/KielExx

Hotels:

Basic Hotel City → ab 73 €

Muhliusstrasse 95, 24103 Kiel

0431-986800

www.basic-hotels.com

Nordic Hotels → ab 58 €

Holstenplatz 1, 24103 Kiel

0431-886650

www.nordic-hotels.com

InterCity Hotel → ab 77 €

Kaistrasse 54-56, 24114 Kiel

0431-66430

www.intercityhotel.com

Preliminary agenda:

18.11.2013

13 h	Welcome
13.30 – 15.30 h	Presentations
15.30 h	Coffee break
16.00 - 18.00 h	Presentations
19.00 h	Conference dinner at "Fuego del Sur"

Invited talk: Prof. Sebastià Olivella, Universitat Politècnica de Catalunya, Spain.

19.11.2013

8.30 h	Welcome
8.45 – 10.30 h	Presentations
10.30 h	Coffee break
11.00 – 12.30 h	Presentations
12.30 – 13.30 h	Lunch
13.30 – 15.30 h	Presentations
15.30 h	Coffee break
16.00 – 18.00 h	Presentations/Discussion

20.11.2013

8.30 h	Welcome
8.45 – 10.30 h	Presentations
10.30 h	Coffee break
11.00 – 12.30 h	Presentations/Discussion
12.30 h	Closing remarks
13.00 h	End