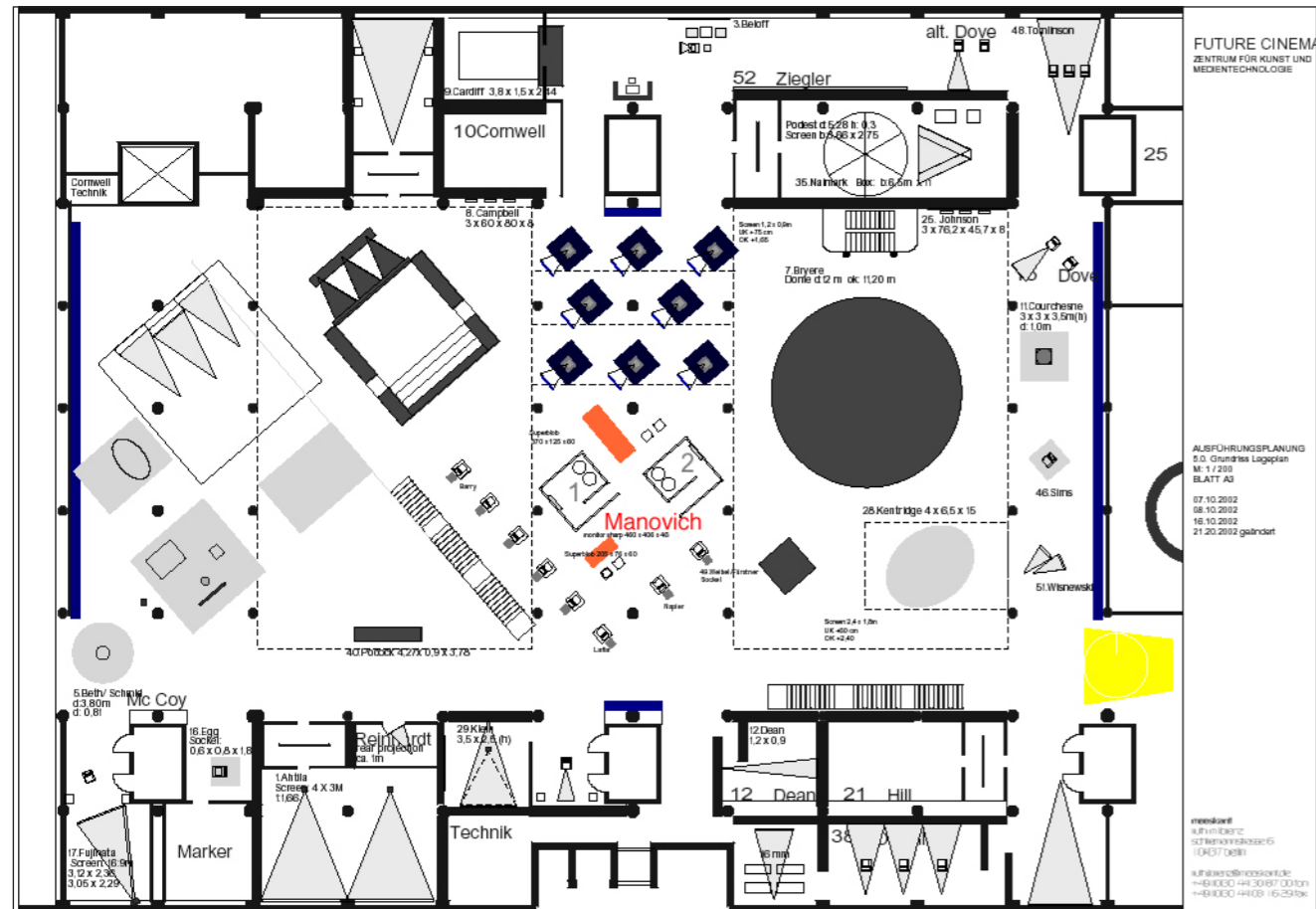# Conference Center site map

Ut in felis sapien. Curabitur malesuada diam nec nulla rutrum, lobortis fermentum arcu viverra. Sed neque ipsum, posuere eu lacus vel, faucibus luctus neque. Pellentesque aliquet nulla feugiat, eleifend magna sit amet, feugiat nisl. Sed nec enim posuere, vulputate metus et, eleifend orci.

Contact information

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nec ultricies diam. Vivamus suscipit elementum est, ac consequat lacus dictum nec. Pellentesque ipsum velit, dictum id nisl in, rhoncus interdum metus. Praesent vitae mauris mauris. Suspendisse potenti.

Presentations: Thursday Sept. 19

All the New Cool Stuff in QGIS 2.0
Sept. 19, 2013, 9:30 a.m. to Sept. 17, 2013, 1:30 p.m.
Nathan Woodrow (Digital Mapping Solutions)
Tags: project qgis showcase
Theme: Development: Presentation is focused on a specific technology, demonstrating either a new product or new developments in an existing product.

User centered design for map.geo.admin.ch or how to create an usable geoportal
Sept. 19, 2013, 9:30 a.m. to Sept. 17, 2013, 1:30 p.m.
Cédric Moullet (swisstopo)
Tags: casestudy government portal sdi
Theme: Hacks and Mashes: This presentation will describe the way to make a geoportal used and useful.

A Reusable INSPIRE Reference Platform: supporting open source developments for INSPIRE implementation and reuse
Sept. 19, 2013, 9:30 a.m. to Sept. 17, 2013, 1:30 p.m.
Dr. Robin S. Smith (EC Joint Research Centre)
Tags: sdi standards
Theme: Case Studies: Presentation focused on the use case of OS technology/data, demonstrating the resilience of Open Source).

Mapping for Rights
Sept. 19 , 2013, 9:30 a.m. to Sept. 17, 2013, 1:30 p.m.
Georges Thierry Handja : Rainforest UK and Lutra Consulting (with Peter Wells) Case Study Humanitarian
Tags: casestudy humanitarian
Theme: Case Studies: Rainforest Foundation UK's participatory mapping programme allows forest communities to secure rights to the lands on which they depend, more recently with the adoption of open source GIS technologies for data storage, presentation and remote surveying.

An introduction to Open Source Geospatial
Sept. 19, 2013, 9:30 a.m. to Sept. 17, 2013, 1:30 p.m.
Arnulf Christl: OSGeo (with John Doe) Business Newbie
Theme: Newbie: This is a presentation focused on gently introducing the unitiated to the concepts of Open Source, Free Software licenses and the associated business models.

Towards an Open Source Analysis Toolbox for Street Network Comparison: Indicators, Tools and Results of a Comparison of OSM and the Official Austrian Reference Graph
Anita Graser, Markus Straub, Melitta Dragaschnig
Tags: Under the Hood OpenStreetMap Qgis Academic Track
Theme: Academic: This paper presents a novel open source toolbox for street network comparison based on the Sextante geoprocessing framework for the open source Geographic Information System Quantum GIS

(QGIS). In the spirit of open science, the tool- box enables researchers worldwide to assess the quality of street networks such as OpenStreetMap (OSM) by calculating key performance indicators commonly used in street network comparison studies. Additionally, we suggest two new perfor- mance indicators for turn restriction and one-way street comparisons specifically aimed...

Big Data in Standardization: Can This Fly?
Sept. 19, 2013, 9:30 a.m. to Sept. 17, 2013, 1:30 p.m.
Peter Baumann (Jacobs University)
Tags: bigdata standards
Theme: Data: presentations focused on data (be it capture, storage, discovery or new data models such as 3D, temporal data, big data).
We discuss standards in OGC, ISO, and INSPIRE to find out whether they support or inhibit scalable spatio-temporal services.
In geo data, a main footprint coming from Big Data stems from remote sensing, atmospheric and ocean models, and statistics data. In the strive for interoperability, standardizaiton bodies establish interface specifications for large-scale geo services. Are these standards really helpful, or do they inhibit performance? We investigate this and show both positive and negative examples, based on OGC, INSPIRE, and ISO standards relevant for scalable geo services.

pgRouting for dummies
Sept. 19, 2013, 9:30 a.m. to Sept. 17, 2013, 1:30 p.m.
Julien-Samuel Lacroix (Mapgears)
Tags: newbie underthehood
Theme: **Newbie:** You may think that adding driving directions to your webmapping application is complicated. Please stand corrected!

Boost Geometry: Introduction and examples
Sept. 19, 2013, 9:30 a.m. to Sept. 17, 2013, 1:30 p.m.
Barend Gehrels (Self-employed)
Tags: newbie underthehood
Theme: **Development:** The first part of the presentation gives an accessible introduction to Boost Geometry. The second part focuses on some algorithms in detail.