



GIS DAY 2011  
November 16<sup>th</sup>  
13:00 hours  
at GeoLab

## Programme:

13:00 Introduction (*Peter Löwe*)

13:20 Coordinate systems: Confusion by spatial reference  
(*Matthias Schroeder*)

13:40 The Albert Einstein Campus in 3D (*Max Lemke und Luisa Schulte*)

14:00 Break

14:20 What to do when Google Maps charges for services?  
The Blue Marble WMS of GFZ as an alternative (*Jens Klump*)

14:40 UMN MapServer application fields (*Sven Reissland*)

15:00 Earthquake vulnerability and QGIS (*Marc Wieland*)

15:20 Break

15:40 The GFZ Compute-Cluster (*Jan Thaler*)

16:00 Cluster-based GRASS GIS for globe maps (*Peter Löwe*)

16:20 Animating the "Earth potatoe" (*Matthias Schroeder*)

16:40 GIS-Community "on the hill" (*Martin Hammitzsch*)

17:00 GIS-Day Tombola with great prices!

Conclusion: 3D-applications at VisioLab (*pending*)

Supported by:

Vereinigung der  
Freunde und Förderer des GFZ

**GFZ**  
Helmholtz-Zentrum  
**POTSDAM**

