

## 9:00 Anmeldung / Registration

## 9:30 Eröffnung GIS Day 2018

Keynote

**Can Boosting boost minimal invasive exploration targeting?  
Introducing a new ArcGIS Toolbox. (en)**

Dr. Melanie Brandmeier, ESRI Deutschland, GFZ

## 10:00 Dynamic Exposure with OpenStreetMap data (en)

Dr. Danijel Schorlemmer, GFZ

## 10:20 OpenBuildingMap with ALKIS-data integration - Case study Cologne (en)

Karsten Prehn, GFZ

## 10:40 Die neue BKG WebMap (de)

Numa Gremling, geoSYSnet

## 11:00 Kaffeepause / Coffee Break \*

## 11:30 Auskunftsplattform Wasser (APW) auf Basis des cardo Frameworks (de)

Rene Neidt, IDU IT+Umwelt GmbH,  
Christopher Braune, LfU Brandenburg

## 11:50 Leaflet: komfortabel Webmaps erstellen (de)

Numa Gremling, geoSYSnet

## 12:10 Creating an Interactive map with R and Leaflet (en)

Knut Behrends, GFZ

## 12:30 UAV Picture

## 13:00 Mittagspause / Lunch Break \*\*

## 14:00 Management, Analysis, and Visualisation of Information in Scientific Infrastructures (de)

Rainer Häner, GFZ

## 14:20 Mit offenen Geodaten Mehrwert für Bürger\*innen schaffen (de)

Dr. Sebastian Meier, Technologiestiftung Berlin

## 14:40 Identification and Characterization of settlement using Open Data (en)

Oskar Seela, FU Berlin, Reiner Lemoine Institut

## 15:00 Kaffeepause / Coffee Break \*

## 15:15 Poster

**EnMAP-Box 3 A QGIS Plugin to explore and process imaging spectroscopy data**

Fabian Thiel, HU Berlin

## 15:30 Preisverleihung / Award

Parallel stattfindende Workshops im A56 Telepresence-Raum (Raum 0.38)/  
Parallel workshops taking place in A56 Telepresence room (room 0.38)

## 10:30–12:30 Workshop I

**Remote Sensing tools and Big data in the ArcGIS Platform (en)**

Dr. Melanie Brandmeier, ESRI Deutschland, GFZ

## 14:00–15:30 Workshop II

**Webmapping Basics mit Leaflet (de)**

Numa Gremling, geoSYSnet