

## Sven Fuchs

GFZ Potsdam



### Education/studies

- Hydrogeologist (diploma at TU Berlin) with focus on thermal geophysics and geothermal exploration (PhD at University of Potsdam)

### Details of current professional position

- Geothermal scientist and working group leader (Exploration of Thermal Geosystems) at GFZ Potsdam
- Head of the GFZ Thermal Petrophysics Lab
- Custodian of the Global Heat Flow Database and Vice Chair of the International Heat Flow Commission (IHFC)
- Lecture at the University of Potsdam and Technical University of Darmstadt

### Details of current projects

- Selection:
  - o Geothermal development in Potsdam (cooperation with Stadtwerke)
  - o ThermoBase - Temperaturmodell sedimentärer Teilgebiete (PI)
  - o World Heat Flow Database project (PI); Tournemire/Chenille - Fault heat experiment
  - o Global Heat Flow Data Assessment Project (PI);