







Workshop "Vocational training in Europe"

Project workshop of geo2spain, GSS Vet, Geozert and GeoTrainet at German Geothermal Congress 2019

The availability of qualified personal is a bottleneck for the expansion of shallow geothermal energy in many countries. Specific knowledge is needed for heating installers as well as for drilling staff or planners and designers. The workshop presents the training course approaches of the projects geo2spain, GSS Vet, Geozert and GeoTrainet. In a second part the participants are invited to an open discussion.

<u>Date</u>: 19th November 2019, 2 pm – 5:40 pm

Venue: Gaszählerwerkstatt, Agnes-Pockels-Bogen 6, 80992 Munich

Room: room 3, first floor

Programme:

- 1) Vocational Education and Training in Europe: The GSS-VET Project
 - Gregor Rumberg, International Geothermal Association
- 2) Training in the field of shallow geothermal energy for different users
 - > Dr. Claus Heske, International Geothermal Center Bochum
- Curriculum on shallow geothermal for professionals in NL: both building installation as wells as subsurface design
 - Martin Bloemendal, TU Delft / KWR / BodemenergieNL
- 4) European assessment of vocational training and certification for shallow geothermal (Project GeoTrainet)
 - Javier Urchueguia, GEOPLAT /

Coffee Break (20 minutes)

- 5) project Geozert
 - > Timm Eicker, International Geothermal Center Bochum
- 6) Input presentation: Experiences of a certifier of drilling companies
 - Verena Schrader, DVGW CERT GmbH
- 7) open discussion