8:30 AM – 3:30 PM
Organized by SEG and the DGG Working Group Geothermal Energy

Technical Committee:
Emmanuel Gaucher, Sebastian Held, Jennifer Livermore, Whitney Trainor-Guitton

Workshop objectives:
- to foster networks between both professional societies
- to provide a venue for experts, practitioners, early-career scientists and students to exchange ideas
- to share progress, lessons-learned and on-going research in geophysics for optimal harnessing of geothermal energy
- to share experience between oil, gas and geothermal exploration and applications

Keynote speakers:
- Egill Juliusson – Landsvirkjun, Iceland
- Cary Lindsey – Great Basin Center for Geothermal Energy, University of Nevada, USA
- Ulrich Steiner – Erdwerk GmbH, Germany

Main workshop topics:
- Resource Assessment, Characterization and Imaging
  - Reservoir modeling: thermal, hydraulic, geomechanical modeling
  - Reservoir imaging: active seismic, MT, gravity, and other exploration methods
  - Advanced methodologies: joint inversions, geostatistics, uncertainty quantification
- Reservoir Development, Stimulation, and Monitoring
  - Geophysical monitoring techniques: passive seismic, time-lapse monitoring, 4D monitoring
  - Downhole measurements and logging
- Geophysical Case Studies
  - Hydrothermal systems
- Enhanced Geothermal System
- Geothermal Storage

**Important dates:**
- Abstract: approximately 500 words, PDF files accepted.
- Submit abstracts at ns@seg.org
- **Abstract Deadline: 21 February 2020**
- Registration Deadline: 28 February 2020

**Side event (Friday afternoon):**
- Visit of the newly born geothermal site of Schäftlarnstraße, in the South of Munich, operated by Stadtwerke München (SWM).

**Details:** [https://dgg2020.dgg-tagung.de/englisch/conference-program/](https://dgg2020.dgg-tagung.de/englisch/conference-program/)

**Registration cost:** **60€** including scientific sessions and keynotes, coffee breaks, Snacks for lunch and Side event; reduced student fee: **20€**

To register: [https://px.convent-registration.de/cgi-bin/look regeneration28207.exe?Entry=11&Language=1&Event=1170&Company=28207&force_s1=0&force_s2=0&force_s3=0&cfg=](https://px.convent-registration.de/cgi-bin/regform28207.exe?Entry=11&Language=1&Event=1170&Company=28207&force_s1=0&force_s2=0&force_s3=0&cfg=)

**Questions contact:** Laurie Whitesell, ns@seg.org