





12 - 14 May 2020, Potsdam, Germany



# 7<sup>th</sup> International Meeting on Heat Flow and the Geothermal Field

We are pleased to invite you to the 7<sup>th</sup> International Meeting on Heat Flow and the Geothermal Field in Potsdam, Germany. The overarching theme of the Cermak7 meeting, which is organized both as a conference and a workshop, provides a unique opportunity for researchers, students and industry experts to discuss recent results and developments in heatflow determination and interpretation, experimental petrophysics, geothermal exploration and lithosphere studies.

Surrounded by forests and lakes and rich in historical and cultural attractions, Potsdam is looking forward to welcoming you!

The local organization committee

#### **Program Committee**

- Vladimir Cermak (Czech R.)
- Irina Artemieva (Denmark)
- Massimo Verdoya (Italy)
- Jacek Majorowicz (Canada)
- Niels Balling (Denmark)
- Maria Richards (USA)
- Sukanta Roy (India)
- Rob Harris (USA)Raquel Negrete-Aranda
- (Mexico)
- Magdalena Scheck-Wenderoth (Germany)

#### **Local Organization**

- Sven Fuchs
- Ben Norden
- Andrea Förster
- Sascha Brune
- Angela Spalek
- Birgit Schöbel



Send your questions and comments to:

### Conference

Cermak7 focuses on integrated studies on the understanding of heat flow and the Earth's geothermal field.

Contributions are invited addressing the following themes:

- heat-flow determination
- status and quality of heat-flow compilations
- experimental and theoretical work on rock thermal properties
- the relations between thermal state, rheology and geodynamics
- xenolith studies to verify thermal lithospheric models
- thermal evolution of sedimentary basins
- borehole temperature data in relation to climate research
- geological and thermal-physical data for the exploration of geothermal energy systems

## Workshop

Heat-flow experts from academia and industry are invited to discuss and work on guidelines for an advancement and update of the global heat flow database.

In break-out sessions, we will evaluate, develop and discuss criteria for determination, documentation, databanking, quality assessment, and interpretation of heat-flow data.

## **Dates**

01 Nov 2019 Meeting registration and abstract submission open

01 Mar 2020 Abstract submission and online registration closes

21 Mar 2020 Notification to authors on acceptance

11 May 2020 Arrival/on-site registration, Icebreaker evening

12-14 May 7<sup>th</sup> international meeting on heat flow and the geothermal field

cermak7.ihfc-iugg.org

