

# 13<sup>th</sup> EURO-conference on Rock Physics and Geomechanics

2 - 6 September 2019, Potsdam, Germany



*We are pleased to invite you to the 13<sup>th</sup> EURO-conference on Rock Physics and Geomechanics 2019, in Potsdam, Germany. The overarching theme of the conference, "Rock fracturing and fault activation: experiments and models" will provide a unique opportunity for international researchers and industry experts to discuss recent results and developments of rock fracturing and fault activation experiments, at laboratory, mine, and field scale, as well as related modeling efforts. Surrounded by forests and lakes and rich in historical and cultural attractions, Potsdam is looking forward to welcoming you!*

*Hannes Hofmann,  
on behalf of the local organizing team*



**Send your questions and comments to:**  
[euro-2019@gfz-potsdam.de](mailto:euro-2019@gfz-potsdam.de)

## Rock fracturing and fault activation: experiments and models

### **What's the focus?**

A better understanding of rock fracturing and fault activation is required to safely and economically utilize the subsurface. Topics of particular relevance to the conference are laboratory experiments, underground research laboratories, field experiments, monitoring, modeling, and upscaling studies.

### **Conference venue**

Following the EURO-conference tradition, we chose a venue outside the urban centre of Potsdam. Situated in picturesque, idyllic surroundings at the shore of the Templiner See, the Seminaris SeeHotel offers a serene working atmosphere that encourages lively discussion and networking. Good access to the airports of Berlin-Tegel and Berlin-Schönefeld, as well as to the central station, is provided. For a relaxed conference start, take the water taxi from central station to the dock of the SeeHotel.

[Seminaris SeeHotel](#)

### **Who are the organizers?**

An international Scientific Advisory Committee (Eyal Shalev, Philip Meredith, Robert Zimmerman, Patrick Baud, Georg Dresen, Christian David, Gioacchino Viggiani, and Rune Holt) has been set up to ensure a conference of high scientific quality, with participation of the relevant worldwide community. The Local Organizing Committee of GFZ Potsdam (Hannes Hofmann, Günter Zimmermann, Guido Blöcher, Angela Spalek, Arno Zang, Ove Stephansson, Kwang Yeom Kim, and Harald Milsch) will make every effort to ensure a smooth running of the conference.

### **We'll keep you informed**

All information concerning the conference venue, lodging, registration, fees, abstract submission and the program will be provided soon on the conference website [events.gfz-potsdam.de/euro-2019](https://events.gfz-potsdam.de/euro-2019). Feel free to pass this announcement to anyone who might be interested. *See you in Potsdam!*

### **Dates & deadlines**

- 1 December 2018 – Abstract submission opens
- 1 March 2019 – Conference registration opens
- 15 April 2019 – Abstract submission closes
- 15 May 2019 – Notification to authors on acceptance
- 15 July 2019 – Conference registration closes
- 1 September 2019 – Arrival & registration, Icebreaker evening
- 2 - 6 September 2019 – 13<sup>th</sup> EURO-conference on Rock Physics and Geomechanics



photo: Helge Mundt/Museum Barberini



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