GEOTHERMAL ENERGY FOR THE 2020s

This research-focused workshop is an online venue for students, scientists, and industry members to discuss new approaches, methods, and data pertaining to geothermal reservoirs, geothermal energy exploitation, and related topics:

GEOTHERMAL RESOURCES
EXPLORATION OF GEOTHERMAL RESERVOIRS
GEOTHERMAL WELLS
RESERVOIR ENGINEERING
ENERGY CONVERSION SYSTEMS
OPERATION OF GEOTHERMAL SYSTEMS
SUSTAINABILITY, ENVIRONMENT AND REGULATORY FRAMEWORK
COMPUTING AND DATA MANAGEMENT

Organized by the University of Strasbourg / CNRS' LabEx G-eau-thermie Profonde, in partnership with the Karlsruhe Institute of Technology and the European Energy Research Alliance.

For more information, please visit: https://egw2020.sciencesconf.org Or contact:

egw2020@sciencesconf.org













EGW 2020

8th EUROPEAN GEOTHERMAL WORKSHOP

Online, 7 - 8 October 2020

WORKSHOP SESSIONS

Keynote talks: Experienced researchers will present cutting-edge practices, current research priorities, and the state of the art of specific topics relevant to the workshop.

8 sessions showcasing participant submissions, centered around EERA Geothermal's sub-programmes. All accepted submissions will be given equal display/discussion time during the workshop. Please see https://egw2020.sciencesconf.org for more details.

PROGRAMME

All times are CEST (UTC+02:00)

Wednesday, October 7

8:45 Welcome statement

9:00 Keynote speech

10:00 Session 1: Assessment of geothermal resources (SP1)

11:00 Break

11:15 Session 2: Exploration of geothermal reservoirs (SP2)

12:15 Lunch break

14:15 Keynote speech

15:15 Session 3: Constructing geothermal wells (SP3)

16:15 Break

16:30 Session 4: Reservoir engineering (SP4)

Thursday, October 8

9:00 Keynote speech

10:00 Session 5: Energy conversion systems (SP5)

11:00 Break

11:15 Session 6: Operation of geothermal systems (SP6)

12:15 Lunch break

14:15 Keynote speech

15:15 Session 7: Sustainability, environment, regulatory framework and social acceptability (SP7)

16:15 Break

16:30 Session 8: Modelling and data management (SP8)

Registration is free for all participants.

Conference participation is limited to 200 people.

Please register at https://egw2020.sci encesconf.org

Abstract submission deadline

September 21, 2020

Registration closes October 6, 2020

Associated event:

Autumn School Online

5-6 October 2020 Organized by Geothermal-Alliance Bavaria (GAB) (Technical University of Munich)

Interested participants are encouraged to send their CV and a letter of motivation to markus.loewer@tum.de











