

Session Program

Oct 9 - 10, 2019



7th European Geothermal Workshop - Characterization of Deep Geothermal Systems

Session 7: Sustainability, Environment and Regulatory Framework

Karlsruhe, KIT - AudiMax
Karlsruhe Institute of Technology South Campus Forum-Hörsaal AudiMax, Bldg. 30.95 Strasse am Forum 1
76131 Karlsruhe Germany

Thu, October 10

2:30 PM

Session 7: Sustainability, Environment and Regulatory Framework

Session |

Location: Karlsruhe, KIT - AudiMax, Karlsruhe Institute of Technology South Campus Forum-Hörsaal AudiMax, Bldg. 30.95 Strasse am Forum 1 76131 Karlsruhe Germany

14:30 – 14:45

Environmental aspects of geothermal technologies: the contribution of GEOENVI to the description of risks and impacts and related mitigation measures

Speaker

Adele Manzella

14:45 – 15:00

Life-Cycle Environmental Impacts of Individual and District Geothermal Heating and Cooling in Geneva

Speaker

Mrs Astu Sam Pratiwi

15:00 – 15:15

A case study on the intensive shallow geothermal usage in a German neighborhood

Speaker

Mr Boyan Meng

15:15 – 15:30

Meeting Site-specific Energy Demand With a Fully Renewable Power System

Speaker

Ms Anna van Brummen

3:30 PM