

## Session Program

27 March 2026



# ENERDAY 2026 - 20th International Conference on Energy Economics and Technology

## *Flexibility Modelling*

Technische Universität Dresden, Hörsaalzentrum  
Bergstraße 64, 01069 Dresden

## Friday 27 March

16:50

### Flexibility Modelling

Session | Location: HSZ, HSZ/4-403 - HSZ/403

16:50-17:10

**Evaluation of the impact of robustness regarding demand side uncertainty on the estimation of load flexibility bands for home energy systems**

**Speaker**

Tizian Schug

17:10-17:30

**Bridging Economics and Physics in Energy System Analysis: Effects of Flexibility Representation on Model Outcomes**

**Speaker**

Bela Wiegel

17:50