

## Session Program

April 4, 2025



# ENERDAY 2025 - 19th International Conference on Energy Economics and Technology

## *Challenges of technological advances I*

Technische Universität Dresden, Hörsaalzentrum  
Bergstraße 64, 01069 Dresden

## Fri, April 4

2:30 PM

### Challenges of technological advances I

Session | Location: HSZ, HSZ/4-405 - HSZ/405

2:30 – 2:55 PM

#### Economic Assessment of Negative Emissions from Sustainable Biomass in Europe

Speaker

Kiana Niazmand

2:55 – 3:20 PM

#### Large-scale implementation of sector coupling in Europe - key concepts, barriers, and solution space

Speaker

Erik Schlahn

3:20 – 3:45 PM

#### Technological Dynamics in Direct Air Capture: A Statistical Analysis of Actors, Technologies, and Potential Contributions to CO<sub>2</sub>-Separation

Speaker

Björn Steigerwald

3:45 PM