

Session Program

March 27, 2026



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

Hydrogen Systems & International Case Studies

Technische Universität Dresden, Hörsaalzentrum
Bergstraße 64, 01069 Dresden

Fri, March 27

4:50 PM

Hydrogen Systems & International Case Studies

Session | Location: HSZ, HSZ/3-04 - HSZ/04

4:50 – 5:10 PM

Hydrogen based electrification vs direct electrification using solar PV and wind in Egypt: A HOMER PRO study

Speaker

Srishti Jain

5:10 – 5:30 PM

Julia-Based Modelling and Optimization of Renewable Hydrogen Production from PV and Wind: Case Study of Algeria

Speaker

Nadji Agadi

5:30 – 5:50 PM

Agent-Based Modeling of Pakistan's Green Hydrogen Economy: Policy Analysis and Investment Dynamics (2025-2040)

Speaker

Gordhan Das

5:50 PM