

Session Program

27 March 2026



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

Hydrogen Systems & International Case Studies

Technische Universität Dresden, Hörsaalzentrum
Bergstraße 64, 01069 Dresden

Friday 27 March

16:50

Hydrogen Systems & International Case Studies

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

16:50-17:10

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

Speaker

Gordhan Das

17:10-17:30

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

Speaker

Nadji Agadi

17:30-17:50

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

Speaker

Srishti Jain

17:50