





8th International Workshop on Hydrogen and Fuel Cells

Tuesday, 9 September 2025 Lecture hall i7, Inffeldgasse 25/D, 8010 Graz Graz University of Technology

14:00 Welcome

Prof. Bernd NIDETZKY, Dean TCVB, TU Graz Prof. Viktor HACKER, CEET, TU Graz

Sustainability in Hydrogen Supply Chains

Prof. Sofía DE LEÓN ALMARAZ, Corvinus University, Budapest European Hydrogen Sustainability and Circularity Panel

The lecture will emphasize the importance of adopting a systems-level approach to hydrogen technologies. It will introduce essential tools, such as multiobjective optimisation, life cycle and sustainability assessment, to support the design of sustainable hydrogen supply chains.

Bio hydrogen activities in the Italian research programme

Gaetano SQUADRITO, CNR ITAE, Italy

The AdP-Hydrogen research project, financed with €110 million from Italy's economic recovery and resilience plan, promotes the development of hydrogen technology through close collaboration between ENEA, CNR and RSE. The project covers all areas of hydrogen technology, including hydrogen production from waste.

15:30 Student poster session

17:30 **Get-together**





Free admission with registration by 29 Aug 2025 at <u>Brigitte.Hammer@TUGraz.at</u>

Brigitte Hammer, Bakk.
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