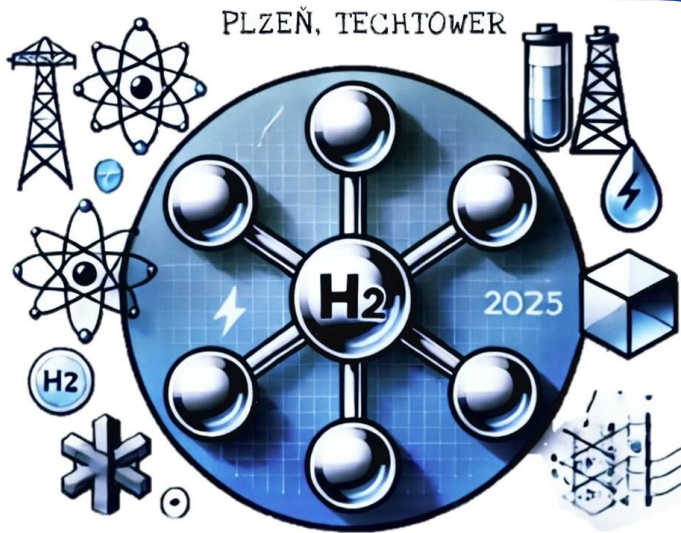


Hydrogen - Power, Production, and Materials 2025

1st Announcement



1st conference on H₂

March 11-13, 2025
Plzeň, Czech Republic

For more information, please follow the links below:

Web: events.vzuplzen.cz/en

E-mail: events@vzuplzen.cz

Hydrogen is rapidly emerging as a key component in the future of sustainable energy. As a versatile energy carrier and an essential element for decarbonizing various sectors, hydrogen offers tremendous potential for transforming the global energy landscape. However, its production, storage, and use involve numerous challenges and opportunities that require innovative approaches and collaborative solutions. The upcoming "Hydrogen - Power, Production, and Materials 2025" conference will provide a comprehensive platform for addressing these challenges and exploring the full range of hydrogen applications. Over the course of three days, we will engage in a dynamic mix of workshops, technical sessions, and panel discussions that bring together leading experts, researchers, and industry professionals.

Day 1 will feature a **young professionals session** focused on the latest developments in green power production technologies, including hydrogen, solar, wind, biomass combustion, geothermal and other technologies. Participants will gain hands-on experience and insights into optimizing production processes and overcoming practical challenges.

Day 2 will be dedicated to a **conference** covering a wide range of topics, from hydrogen's role in the future energy grid to its potential in various industrial applications. Sessions will delve into the economics of hydrogen, advancements in fuel cell technology, and the material science behind hydrogen production, storage and transport solutions.

Day 3 will culminate in a **conference and panel discussion**, where industry leaders and academic experts will debate and discuss the strategic directions for hydrogen integration into the energy system, policy frameworks, and future market developments.

Join us for "Hydrogen - Power, Production, and Materials 2025" and be a part of shaping the future of hydrogen in energy!

Language: English

Conference fee: 330 €

Registration open from 1st October 2024