

ENERGY STORAGE SYSTEMS



MEETING POINT UNIVERSITY

24. 11. 2021 | 15:00 - 17:00
SCIENCE AND TECHNOLOGY PARK PILSEN

Teslova 1202, 301 00 Pilsen

FREE ENTRY >>> AFTER REGISTRATION



QR REGISTRATION

- >>> RECENT ADVANCES IN ENERGY STORAGE
- >>> HYDROGEN AND REDOX FLOW TECHNOLOGIES
FOR LONGER DURATION STORAGE

EVENT PROGRAM

15.⁰⁰ **Welcome**

Richard Brunner, IHK Regensburg für Oberpfalz / Kelheim
Petr Kavalíř, New technologies research center

15.¹⁰ **Cost effective home and industrial energy storage system**

Jiří Vrána, Ph.D., Pinflow energy storage

15.³⁰ **Local hydrogen production for local use**

Dr. Markus Ostermeier, Ostermeier H2hydrogen Solutions

15.⁵⁰ **Summary | Networking with snacks**

16.³⁰ **Possibility to join a lab tour Pinflow energy storage**

Pinflow energy storage trusts in cost-effective and durable energy storage technologies based on redox flow technology with a great life-time of over 25 years. Without any risk of explosion or flame, Pinflow offers energy storage containers for back-up of photovoltaics and fast charging of electric vehicles. Besides industrial-scale energy storage systems, Pinflow encourages the world R&D community in the research and development of better batteries by their products tailored for redox flow battery evolution and quality control of the active materials therein.

Ostermeier H2hydrogen Solutions has developed a modular electrolysis kit. On this basis, electrolyzers with a stack capacity of between 1-100 kW can be flexibly configured and manufactured. This enables local hydrogen production for material use, for use in mobility or as a basis for seasonal energy storage.

Please register by **November 17, 2021** at: eveeno.com/energy

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Co-partners:



In case the epidemiological situation is unfavourable, the event will take place online.