

June 1, 2026 | 09:00 – 12:00 a.m. | online

Innovation at the intersection of business and research is an important step to strengthen Europe and the European Community for surface engineering technology. We offer the opportunity to find international cooperation partners for your topics in order to keep the players in contact and accelerate the innovation process. International Funding Programs provides a variety of possibilities to get funding for international research projects.

Stay informed and find your next cooperation partner.

Keytopics will be:

- development for hydrogen technology and electrolyzers
- battery technology
- Power-2-X
- material alternatives

Program

9:00 | Overview to recent Funding Opportunities

Förderberatung durch die Lotsenstelle Wasserstoff |
Tobias Rösch, Projektträger Jülich, Forschungszentrum Jülich GmbH (15 + 5 min)

NKS European Innovation Council (EIC) - EU Funding for KMU and Start-ups |
Daniel Stürzebecher, DLR Projektträger | European and international Cooperations (15 + 5 min)

9:40 | Presentation of European National Networks

HYPOS - Hydrogen Power Storage & Solutions e.V.,
Kilian Jaehne, Germany (10 min)

HZwo e.V., Gert Schlegel, Germany (10 min)

The NANONET Foundation for the Promotion of Nanoscience and Nanotechnology
Dorota Kosmalska, Nanonet Foundation / Katowice (10 min)

Bridge2Innovation

- ✓ Online event
- ✓ International partners & participants
- ✓ Free of charge
- ✓ Short term discussion

Aim of the Meeting

- Information on European Funding
- International Networks
- Research Needs & potential Cooperation Partners



Contact

European Society of Thin Films

Gostritzer Str. 63
01217 Dresden
Germany

Phone: +49 351 8718370

E-Mail: info@efds.org

Web: www.efds.org

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10:15 | Impulse lectures & European Project Teasers

Impulse lecture "**Plasma coating technologies for hydrogen sector**" | Lucia Mendizabal, Tekniker, Spain (15 min)

Impulse lecture „**Potential of Plasma Surface Technologies for the ramp-up of the Hydrogen Economy**“

Ladislaus Dobrenizki, Siemens Energy, Germany (15 min)

Impulse lecture „**Hydrogen Lab Görlitz**“ | Sebastian Schmidt, Fraunhofer-Institut für Werkzeugmaschinen und Umformtechnik IWU, Fraunhofer-Kunststoffzentrum Oberlausitz, Zittau, Germany (15 min)

Impulse lecture
„**Ultra-high barrier hybrid silica coatings for hydrogen storage at 700 bar: from molecular engineering to multi-substrate robotic application**“

Justyna Krzak, Paweł Gašior, Rafal Gnojnicki, Wrocław University of Science and Technology, Poland (15 min)

Impulse lecture
„**Synthetic fuels: a fast track to decarbonization**“ and
„**the hydrogenation of the economy**“

Łukasz Nieradko, Mirosław Miller, hiPower Energy SA / Wrocław, Poland (15 min)

Discussion about industrial research needs and project proposals. (30 min)

You would like to present a project teaser to find new partners?

Get in touch with us.

Contact

Dr. Katrin Ferse | EFDS

E-Mail: ferse@efds.org

Phone: +49 351 8718374

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