



Empowering Europe through Electrochemistry

23 October 2025 | 09:00 - 13:00

Permanent Representation of Slovenia to the EU Rue Joseph II 14, 1000 Brussels

Electrochemistry lies at the heart of Europe's green and digital transitions, enabling everything from advanced battery technologies and hydrogen fuel cells to CO₂ conversion and sustainable industrial processes. In this pivotal context, the event will bring together researchers, policymakers, and industry leaders to explore how electrochemical innovation can support Europe's strategic autonomy, net-zero targets, and technological competitiveness. Organised by Slovenia's National Institute of Chemistry and the Brussels-based Slovenian Business & Research Association (SBRA), this high-level half-day conference at the Permanent Representation of Slovenia to the EU will highlight cutting-edge European initiatives, regional participation in Horizon Europe, and the widening opportunities to build a strong, interconnected electrochemistry ecosystem across Europe. With keynote insights, policy discussion, and a moderated expert panel, the event offers a unique opportunity to align science, funding, and policy toward a sustainable electrochemical future.

Programme

09:00 – 09:30 Registration of participants

09:30 – 09:40 Welcome and Opening remarks

- Asst. Prof. Dr. Draško Veselinovič President of the Management Board, Slovenian Business & Research Association
- Prof. Dr. Gregor Anderluh Director, the National Institute of Chemistry

09:40 – 09:55 Keynote Presentation: Advances in Electrochemical Energy Storage and Conversion / Center of Excellence For Electrochemical Science (CELSI) presentation

- Dr. Dušan Strmčnik Senior Scientist, National Institute of Chemistry
- Prof. Marc Koper Head of the group Catalysis and Surface Chemistry, Leiden Institute of Chemistry
- Prof. Karl Mayrhofer Director, Helmholtz Institute Erlangen-Nürnberg for Renewable Energy

09:55 – 10:10 Teaming for Electrochemical Excellence: Building Innovation Capacity Across Europe

• **TBD** – Widening Participation at the European Research Executive Agency (REA)

10:10 – 10:25 Electrochemistry for Strategic Autonomy: Boosting Innovation and Startups in Europe's Green Tech Future

 Beatrice Coda – Head of Unit for Clean Energy Transitions, European Commission, Directorate-General for Research and Innovation (RTD)

10:25 – 10:40 Electrochemistry at Scale: Industry's Role in Powering a Sustainable Europe

 Pieter van der Hoeven (TBC) – Sector Group Manager & Managing Director APIC, European Chemical Industry Council (Cefic)

10:40 - 11:00 Coffee Break

11:00 – 11:40 Panel discussion: Bridging Science and Industry: Unlocking the Full Potential of Electrochemical Innovation

- Moderator:
 - Asst. Prof. Dr. Draško Veselinovič President of the Management Board, Slovenian Business & Research Association
- Speakers:
 - Fabrice Stassin Secretary General of the Batteries European Partnership Association (BEPA)
 - Prof. Annick Hubin (TBC) Chair of Electrochemical and Surface Engineering, Vrije Universiteit Brussel (VUB)
 - Prof. Marc Koper Head of the group Catalysis and Surface Chemistry, Leiden Institute of Chemistry
 - Prof. Karl Mayrhofer Director, Helmholtz Institute Erlangen-Nürnberg for Renewable Energy
 - Dr. Dušan Strmčnik Senior Scientist, National Institute of Chemistry

- Prof. Dr. Robert Dominko Head of Laboratory for Modern Battery Systems, Head of Center for Development, Demonstration and Training for Carbon-Free Technologies, Head of Laboratory for Battery Development and Testing, National Institute of Chemistry
- Prof. Patrik Johansson VR Distinguished Professor in Next Generation Batteries 2022-2031 and Director Battery 2030+ CSA, Uppsala University

11:40 - 11:50 **Q&A** and discussion

11:50 – 12:00 Concluding remarks

12:00 – 13:00 Networking Luncheon