

Agenda of the Smart Specialization Panel: Quality of Life

„Podkarpackie hydrogen economy on the World Map”

Date: December 10, 2025

Place: Senate Hall of the Ignacy Łukasiewicz Rzeszów University of Technology, al. Powstańców Warszawy 12, 35-959 Rzeszów

Host: Ignacy Łukasiewicz Rzeszów University of Technology (Poland),
Podkarpackie Hydrogen Valley Association

Time (CET)	Program
08:30 – 09:00	Registration of participants, networking over coffee
09:00 – 09:10	Opening prof. Jarosław Sęp, President of Subcarpathian Hydrogen Valley Association Language of speech: English Language of presentation: English
09:10 – 09:30	Subcarpathian Hydrogen Valley Association – current activities and challenges Michał Klimczyk, member of the Board of Subcarpathian Hydrogen Valley Association Language of speech: English Language of presentation: English
09:30 – 09:50	Hydrogen activities of The Australian National University and Hydrogen Society of Australia dr Melinda Krebsz, The Australian National University Language of speech: English Language of presentation: English

09:50 – 10:10	From Regional Innovation to European Synergy: Advancing the Green Hydrogen Economy for SMEs Dr Beata Kviatek, Jean Monnet Professor in Sustainable EU Economy, Hanze University Groningen (The Netherlands), and Leader of the Interreg Europe project “UNLOCK – Unlocking Green Hydrogen Economy for SMEs in European Regions” Language of speech: English Language of presentation: English
10:10 – 10:30	Hydrogen activities in the Paris Region Richard Laurens, Directeur Général - Vallée Sud Hydrogène Language of speech: English Language of presentation: English
10:30 – 10:50	HI2 Valley – large-scale Hydrogen Valley in Austria Margherita Matzer, WIVA P&G – Wasserstoffinitiative Vorzeigeregion Power & Gas, HI2 Valley Project Coordinator Language of speech: English Language of presentation: English
10:50 – 11:10	Hydrogen Activities of CTAG - Automotive Technology Centre of Galicia Interregional Hydrogen Mobility Initiative for Europe Project (IH-MIE) tbc. Jose Luis Salgueiro Fernandez / Alejandro Perez Rivera, CTAG - Automotive Technology Centre of Galicia Language of speech: English Language of presentation: English
11:10 – 11:30	Hydrogen activities of the Lviv academic community prof. Oleh Holiiian (Олег Голяян), Lviv University of Technology Language of speech: Polish Language of presentation: English
11:30 – 12:00	Coffe break

12:00 – 12:20	Hydrogen research infrastructure at the Ignacy Łukasiewicz Rzeszów University of Technology tbc. prof. Jarosław Sęp, Ignacy Łukasiewicz Rzeszów University of Technology Language of speech: English / Polish Language of presentation: English
12:20 – 12:40	Current challenges facing the gas and hydrogen energy market Jacek Głowacki, Vice-President of Subcarpathian Hydrogen Valley Association Language of speech: English / Polish Language of presentation: English
12:40 – 13:00	Challenges in the development of solid oxide electrochemical cells Ryszard Kluczowski, Institute of Energy - National Research Institute, CEREL Ceramics Division in Boguchwała Language of speech: English / Polish Language of presentation: English
13:00 – 13:30	Summary and discussion among participants Michał Klimczyk, member of the Board of Subcarpathian Hydrogen Valley Association Language of speech: English / Polish Language of presentation: English