



Collaborative Online International Learning to Foster Sustainability, Empowerment & Resilience of Energy Networks, And the Digitalization of Higher Education



## **Collaborating Across Borders: Advancing Engineering Education through Virtual Exchange and COIL (Collaborative Online International Learning)**

An Erasmus+ Hybrid Conference hosted by the COIL-SERENADE Project

🚃 September 4, 2025 | 🕜 14:30–17:30 | 📍 Aula Nievo, University of Padua Hybrid Format: On-site & Online Participation

## About US.

COIL-SERENADE is an Erasmus+ KA2 project that enhances engineering education by fostering virtual collaboration and advancing digital skills through Collaborative Online International Learning (COIL). The project supports interdisciplinary and cross-border educational approaches while addressing challenges in Ukrainian higher education caused by the ongoing war — contributing to a more resilient and innovative education system.

> **SCAN TO REGISTER**



Time	Session
14:30	Welcome Note – Prof. Fabrizio Dughiero (UNIPD)
14:45	Opening Remarks – Prof. Andrea Gerosa (UNIPD)
15:00	Why Virtual Exchange Matters: An Introduction to COIL & VCL – Prof. Erich Schoop (TUD)
15:30	Virtual Exchange and COIL at UNIPD: Current Activities & Outlook – Representative, Projects and Mobility Office (UNIPD)
16:00	The COIL-SERENADE Project: Building Bridges Across Borders – Nelli Ukhova (TUD)
16:20	<b>Collaborative Innovation in Practice: The UBEM Lab Experience</b> – Prof. Michele De Carli (UNIPD)
16:40	A Ukrainian Perspective: The Strategic Importance of COIL — Prof. Iryna Sukhodub (KPI)
17:00	Panel Discussion: Scaling COIL in Engineering and Beyond
17:25	Wrap-Up & Future Directions for Collaboration

Contact: coil-serenade@gmail.com



Website: www.coil-serenade.com









