



KYIV POLYTECHNIC NEWSLETTER

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LATEST NEWS

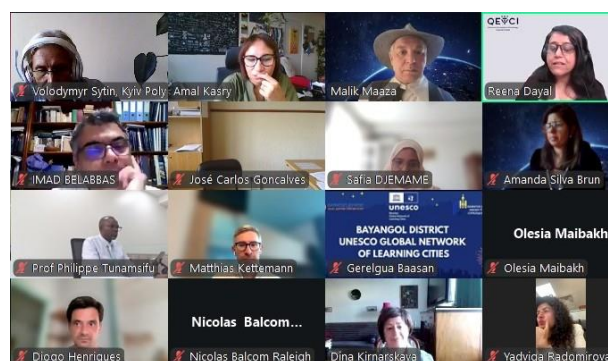


Deepening partnership with Japan

Recently, the Igor Sikorsky Kyiv Polytechnic Institute received a delegation of the House of Representatives (HR) of Japan, led by its Speaker **Eisuke Mori**, including HR Member **Masahito Moriyama**. They were accompanied by **Yo Osumi**, Ambassador Extraordinary and Plenipotentiary of Japan to Ukraine, and representatives of the Japanese Embassy. One of the central themes of the meeting was the deepening of cooperation in engineering education and science. [Read more](#)

UNESCO seminar discusses transformative potential of quantum technologies and more

On 16 September 2026, a representative of the International Collaboration Department at the Igor Sikorsky Kyiv Polytechnic Institute, attended the online seminar on quantum science and technology, held as part of UNESCO's Futures Dialogue series. One year after the International Year of Quantum Science and Technology (2025), this Futures Dialogue brought together about 220 quantum scientists, ethics experts, educators, and policymakers to reflect on the transformative potential of quantum technologies and their implications for education, ethics, and governance. [Read more](#)





Kyiv Polytechnic researchers triumph at GreenChem Demo Day 2026

PolyFuel, the project of Igor Sikorsky Kyiv Polytechnic Institute, took first place among 11 teams at the final event of *GreenChem Accelerator 2026: Startups*. It is a modular, automated technology that converts mixed plastic waste into the alkylbenzene fraction – a component for the production of aviation and motor gasolines, as well as technical carbon, thereby enabling the generation of additional electricity. [Read more](#)

Rebuild KPI – charity.kpi.ua



The first active campaign focuses on restoring the university infrastructure damaged during attacks.

Russian attacks have caused significant damage to university buildings, laboratories, classrooms and student infrastructure.

Despite these challenges, Igor Sikorsky Kyiv Polytechnic Institute continues operating, teaching students and supporting scientific activity.

The **Rebuild KPI** campaign supports the recovery of educational spaces, research infrastructure and student facilities necessary for the university's continued mission.

National Technical University of Ukraine "Igor Sikorsky Kyiv Polytechnic Institute"



COLLABORATION WITH ALLIANCES



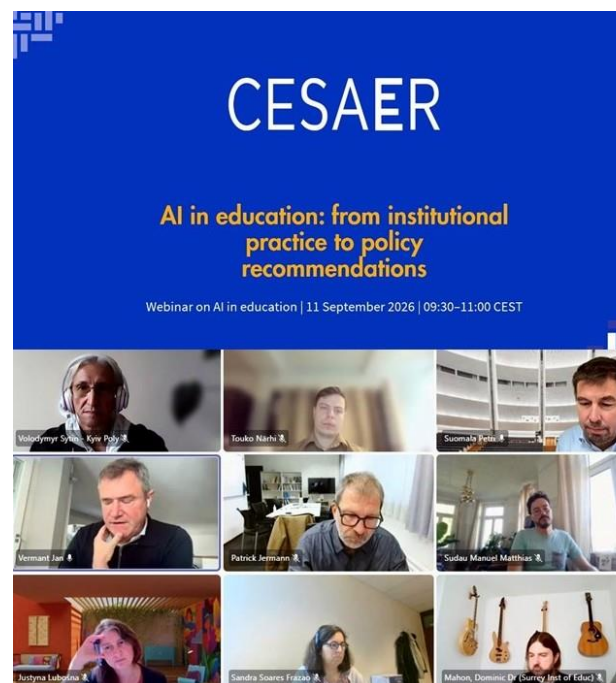
How to get the EU budget we need, starting with a map

Europe's R&I community must build political support in every member state capital, says **Mattias Björnmalm**, Secretary General of the CESAER association (Conference of European Schools for Advanced Engineering Education and Research). For most of the EU's seven-year budget cycle, the centre of gravity for research and innovation sits in Brussels.

Researchers, innovators and their associations work with the European Commission, the European Parliament, the Council of the EU and specialist ministries and agencies. That work remains essential. [Read more](#)

AI here, there, everywhere: CESAER TF organises webinar on AI in education

On 11 September, a webinar brought together 73 representatives from CESAER Members to discuss how universities of science and technology are responding to AI in education, and what messages should be brought into European policy discussions. The CESAER Task Force (TF) European Higher Education organised this session to exchange on institutional approaches to AI in education, emerging challenges and possible policy messages for EU and national policymakers. [Read more](#)



SAVE THE DATE | Conference 'Building AI-Ready University'

Queen's University Belfast is hosting the Conference *"Building the AI-Ready University: Tools, Systems, and Strategies for the Future"* on **19-20 October 2026**. This event is expected to explore how to make universities fully "AI ready". Participants will bring diverse perspectives on what that involves, and on their own institutions' experience of the challenges and opportunities ahead. [Read more](#)

UNICA research meeting ‘Advancing Research for Sustainable Future’

Where: Ankara, Turkey

When: 19-20 November 2026

Target audience: Vice-Rectors for Research and Sustainability | EU Research Officers | University representatives and experts in research associated with SDGs.

The annual UNICA Research Meeting is heading to Türkiye. This year, the focus will be on sustainability, with participants having the opportunity to look into emerging trends in sustainable and digitally enabled research. Topics include the role of Open Science, ethical data management, and research transparency to maximizing research impact. [Read more](#)



14th International Week

Where: Chania, Crete

When: 31 May – 4 June 2027

Supported by the ATHENA Alliance, among others, the 14th International Week will bring together representatives of higher education institutions to exchange knowledge, share good practices and strengthen international cooperation. Registration deadline: 30 April 2027. [Read more](#)

VISITS

US particle physicist has clever dialogue with students

Steven Goldfarb, a particle physicist from the University of Melbourne working on the ATLAS Experiment on the Large Hadron Collider (LHC) at CERN and Co-Chair of the International Particle Physics Outreach Group, visited the Igor Sikorsky Kyiv Polytechnic Institute to dialogue with students about the fascinating world of modern physics, experimental research, and fundamental science.



He delivered a lecture entitled “*Universal Questions: How do we measure what we can’t see*” to the Kyiv Polytechnic community. [Read more](#)



Kyiv Polytechnic researcher completes course at summer academy in Bavaria

Dina Koltysheva, Assistant Professor at the Department of Bioenergy, Bioinformatics and Environmental Biotechnology of the Igor Sikorsky Kyiv Polytechnic Institute, participated in the Summer Academy of the Bavarian Environmental Administration from 20 to 31 July 2026. The course, or rather the internship, unfolded in the German city of Hof. The intensive two-week educational programme covered a wide range of topical issues, placing particular emphasis on environmental law and the practical aspects of environmental protection. [Read more](#)

UPCOMING EVENTS



Do you have a startup in cybersecurity, AI or water technologies? Melville Sikorsky Challenge Accelerator (MSCA) opens Scaling Impact 2.0 – the second international competition of innovative projects. The MSCA will award \$5,000 in prize money to each winning application as well as provide access to international investors. The competition will culminate in a final in Lviv on **29-30 September 2026**. [Read more](#)

Kyiv Polytechnic to stage Sikorsky Challenge Competition this autumn

The 15th Competition of Innovative Startup Projects Sikorsky Challenge 2026 will take place at the Igor Sikorsky Kyiv Polytechnic Institute from **28 October to 1 November**. The purpose of this event is to cherry-pick the most promising, cutting-edge projects across a wide range of technological fields. The best of Sikorsky Challenge's competition lineup will receive support in commercialisation, and the establishment of successful startup companies, bringing innovative products to both national and international markets. Assembling inventors, stakeholders, and industry leaders, the Sikorsky Challenge Innovation Ecosystem continues to boost groundbreaking projects and startups, fostering collaboration and providing unparalleled growth opportunities. [Read more](#)



Krakow to host IREG 2026 Conference in December

IREG 2026 Conference themed “*Spotlight on Quality in Higher Education – Rankings, Accreditations & Other Quality Watchdogs*” will take place in Krakow on **1-2 December 2026**. The conference will be hosted by the Jagiellonian University (est.1364), one of the oldest universities in Europe where Nicolaus Copernicus once had been a student. [Read more](#)

REMARKABLE DATES & HOLIDAYS IN UKRAINE

Ukraine is a land rich in culture and tradition, where every season brings a kaleidoscope of celebrations, from ancient customs to modern commemorations. Whether it is the embroidered elegance of **Vyshyvanka Day**, the solemn remembrance of the **Heavenly Hundred**, the jubilant **Independence Day** celebrations or the joyful promise of spring on **Annunciation**, each date reveals a story deeply rooted in faith, resilience, and heritage. [Read more](#)



Many thanks for reading. If you liked the Kyiv Polytechnic Newsletter, please share it with a friend and/or colleague.

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