

#### Igor Sikorsky Kyiv Polytechnic Institute

#### **Quarterly Newsletter**

#### **Autumn / 2024**

#### **Publications**



### Membership in IREG Observatory granted to Kyiv Polytechnic Institute

Our university has proudly secured membership in the prestigious IREG Observatory on Academic Ranking and Excellence. international institutional non-profit association of ranking organizations, universities and other bodies interested in university rankings and academic excellence. purpose strengthening of public awareness understanding of range of issues related to university rankings and academic excellence. IREG Observatory unites over 60 distinguished universities, research institutions, and ranking organizations, including titans like Elsevier, US News & World Report, and the University of Warsaw. By joining this global association, Kyiv Polytechnic reinforces its commitment to advancing academic excellence and fostering public understanding of university rankings worldwide. Read more

### Grant funding from FSU's Ukraine Task Force to support key projects

Igor Sokorsky Kyiv Polytechnic Institute plans to carry out critical social projects together with the Florida State University's Ukraine Task Force. Read more





### **Toulouse hosts 34th Annual Conference, EAIE**

Kyiv Polytechnic made its mark on the global stage at the 34th Annual Conference and Exhibition of the European Association for International Education (EAIE), held in Toulouse, France, from September 17 to 20, 2024. Amid a vibrant gathering of over 7,300 participants from more than 110 countries, the event became a global nexus for advancing collaboration in higher education, championing cultural competence, and fostering critical thinking in academic programs. Read more

### FBMI hosts conference on rehabilitation technologies

The Faculty of Biomedical Engineering (FBMI) at Igor Sikorsky Kyiv Polytechnic Institute organized the 4th International Scientific and Practical Conference titled "Biosafety and Modern Rehabilitation Technologies: Theory, Practice, Perspectives" on October 30, 2024. Read more





#### Staff from Faculty of Instrumentation Engineering go to Warsaw University of Technology to attend English courses with focus on sustainable development

The exchange program included a language internship under the framework of the "English Language Courses with Elements of Sustainable Development Vocabulary" initiative (part of the NAWA project) and took place over one academic week in September. Read more

### Hryhorii Denysenko Library named Ukraine's Best Library of 2024

The Scientific and Technical Library named for Hryhorii Denysenko, Rector of Kyiv Polytechnic Institute from 1971 to 1987, has been recognized as Ukraine's Best Library of 2024, marking a stellar achievement for the institution. Read more





#### **Kyiv Polytechnic Institute** to cooperate with Amazon Web Services

Modern technologies and innovations, secure cloud services, and access to learning platforms for students and faculty with a focus on artificial intelligence trends – these are just some of the benefits Igor Sikorsky Kyiv Polytechnic Institute (KPI) will gain through its collaboration with Amazon Web Services (AWS). Read more

### **KPI**, Melexis-Ukraine deepen cooperation

The Melexis-Ukraine company handed over a set of modern electronic equipment to Igor Sikorsky Kyiv Polytechnic Institute (KPI) to equip a joint educational and research laboratory at the Faculty of Electronics (FEL). The transfer agreement was signed by Yevhen Vasiur, company's director, and KPI Rector Anatolii Melnychenko. Read more





## Sikorsky Challenge Festival showcases cutting-edge innovations and more

Ukraine's innovation landscape took center stage as the 13th International Festival of Innovative Projects, *Sikorsky Challenge 2024: Innovations for Peace and Security of Ukraine*, unfolded from October 29 to November 1. At its heart, the International Forum, *International Support for the Innovative Transformation of Ukraine*, served as a powerful platform, uniting international partners to explore groundbreaking ways Kyiv Polytechnic can drive innovation in this time of challenges and opportunities. Read more

#### Kyiv Polytechnic teams among winners at Student Tech Challenge 2024

Ukraine's brightest engineering minds came together for the Student Tech Challenge 2024, hosted by Huawei Ukraine. The competition spotlighted innovation and teamwork, with students from leading universities showcasing their skills. Kyiv Polytechnic teams emerged as champions across several categories. Read more



#### **Collaboration with Alliances**

### In Glasgow, Rector Melnychenko attends

Rector Anatolii Melnychenko joined academic and government leaders at the CESAER Annual Meetings 2024 (CAM 2024), hosted by the University of Strathclyde in Glasgow from October 13 to 20. The conference, titled "Innovation Districts – from Deep Tech and Entrepreneurship to Inclusive Innovation," brought together more than 50 CESAER member universities to explore how innovation districts can ignite deep tech entrepreneurship, fuel regional development, and create lasting societal impact. Read more



#### **Awards**



# Professor Chvertko receives award from International Institute of Welding

Yevgenia Chvertko, Associate Professor at the Welding Department of the Institute of Material Science and Welding at Igor Sikorsky Kyiv Polytechnic Institute (KPI), has become the first woman in Ukraine and Eastern Europe to receive an award from the International Institute of Welding, a not-for-profit organization shaping global trends in the field of welding and allied technologies. Read more

#### **Visits**



### Huawei Ukraine never comes empty-handed

On November 6, Huawei Ukraine delivered cutting-edge equipment for the Digital Power laboratory at Igor Sikorsky Kyiv Polytechnic Institute. The memorandum signing marked the handover of smart energy storage systems, a state-of-the-art charger, and the IdeaHub Pro interactive panel – tools designed to empower students with hands-on experience and nurture groundbreaking innovations. Read more

### **Strengthening cooperation** with Hanns Seidel Foundation

On October 2, a delegation from Germany's Hanns Seidel Foundation visited the university for the second time this year, exploring opportunities to deepen collaboration. Discussions centered on expanding collaboration in social policy, with a focus on inclusion, effective veteran policies. and democratic values. Both sides proposed uniting efforts to enrich an existing program or design a new educational initiative at Igor Sikorsky Kyiv Institute, fostering students' Polytechnic understanding of national identity and democracy while identifying future priorities for cooperation. Read more



# UAJC SIBILIOTE 图書室

#### Japanese delegation led by Minister Moriyama visits Ukraine-Japan Center

The delegation led by the Minister of Education, Culture, Sports, Science and Technology of Japan, Masahito Moriyama, visited the Ukraine-Japan Center (UJC) at Igor Sikorsky Kyiv Polytechnic Institute. Mr. Moriyama was introduced to Japanese language courses, traditional arts like ikebana, and UJC library. The visit culminated in a meeting with Rector Anatolii Melnychenko, who expressed gratitude to Minister Moriyama and Ambassador Kuninori Matsuda for the visit, praising the UJC as a bridge fostering collaboration between Ukraine and Japan in education, science, and culture. Read more

### Students have meaningful dialog with Romania's Ambassador

Ambassador Alexandru Victor Mikula recently engaged in a thought-provoking dialogue with students of the Faculty of Sociology and Law. In a lively question-and-answer session, they explored pressing issues, including European integration, Ukraine's path toward NATO membership, and the evolving relationship between Ukraine and Romania—a neighboring nation steadfast in its support for Ukraine's sovereignty and integrity since the onset of the full-scale invasion. Read more



#### **Upcoming events**



### International conference on renewable energy scheduled for May 2025

The 26th International Scientific and Practical Conference event will take place on May 21-23, 2025. The theme of the conference will be *Renewable Energy and Energy Efficiency in the 21st Century*. Read more