



Goal 8. Decent work and economic growth.  
«Promote sustained, inclusive and sustainable economic growth, full and productive employment and decent work for all».

From October 2023, the cooperation between Karazin University and the Kharkiv Regional Center for Social Services in the field of professional development for social workers from relevant units of local territorial communities in the Kharkiv region will continue.



In recent years, including the wartime period, thanks to the Department of Sociology of Management and Social Work of the School of Sociology and the organizational work of the Center for Postgraduate Education, an effective mechanism has been established for conducting lectures and practical classes for the relevant category of potential informal education applicants. During a working meeting with representatives of the Kharkiv Regional Center for Social Services, the director of the Center for Postgraduate Education, Mykhailo Tatarinov, discussed the specifics of the educational process for the 2023/2024 academic year, the content, and the directions of classes for potential interested participants.



Improving the qualifications of social workers contributes to better working conditions and enhances their professional competence, which positively impacts the quality of services in the social sector.

# International Scientific and Practical Conference on 'Transformations of Personality, Society, and the Labor Market: Challenges of the Future and Their Impact on Education



From September 20th to 22nd, Karazin University hosted the International Scientific and Practical Conference "Transformations of Personality, Society, and the Labor Market: Challenges of the Future and Their Impact on Education" in a hybrid format. The conference took place within the framework of the Erasmus+ DEFEP project "Distance Education of the Future: Best Practices of the EU in Response to the Needs of Modern Higher Education and Labor Market Representatives." The goal of the conference was to bring together educators, researchers, business representatives, government officials, and civil society members from Ukraine, Moldova, and EU countries to share experiences and define perspectives for the further development of the education system in the context of contemporary and future challenges. Participants from Karazin University were welcomed by Anton Panteliimonov, Vice-Rector for Research and Teaching, who wished them productive work and engaging discussions. Representatives from 11 higher education institutions participated in plenary sessions, sectional meetings, and roundtable discussions, including the following universities: V.N. Karazin Kharkiv National University (Ukraine), Petro Mohyla Black Sea National University (Ukraine), Vadym Hetman Kyiv National Economic University (Ukraine), Uman National University of Horticulture (Ukraine), Lviv National University of Natural Resources and Life Sciences (Ukraine), Chernihiv Polytechnic National University (Ukraine), Moldova State University (Moldova), Technical University of Moldova (Moldova), Saarland University (Germany), King Juan Carlos University (Spain), University of Palermo (Italy).



**The conference participants discussed the impact of labor market transformation on the education and competency development of learners. This contributes to the development of skills that meet labor market demands and promote productive employment, decent work, and innovative growth.**

<https://karazin.ua/en/news/mizhnarodna-naukovo-praktychna-konferentsiia-laquo-transfor/>

# The course "Humanistic Entrepreneurship" in English for German and Ukrainian students.



As part of the collaboration between Karazin Kharkiv National University and partner German universities, South Westphalia University of Applied Sciences and Karlsruhe University of Education, a joint course titled "Humanistic Entrepreneurship" in English is planned for German and Ukrainian students. Course Instructors: Professor Ewald Mittelstadt, Professor Claudia Wipke, Associate Professor Olena Mykolenko. Within the course, the method of studying real situations through Massive Open Online Courses (MOOC) will be applied. This course will be beneficial for those interested in entrepreneurship, personnel management, employee well-being, sustainable management practices, leadership, intercultural communications, teamwork in multicultural groups, and those engaged in academic research.



Promoting sustainable, inclusive economic growth, full and productive employment, and decent work. Training in personnel management, entrepreneurship, and inclusive leadership—preparing specialists who will contribute to a people-centered economy.

<https://karazin.ua/en/news/kurs-laquo-humanistychne-pidpriemnytstvo-raquo-anhliiskoi/>

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**The joint efforts of the university and social services demonstrate the importance of partnerships between educational institutions, the government, and civil society organizations in achieving long-term sustainable development goals.**

# Professional Development Program for AgroGeneration Company Employees at Kharkiv University

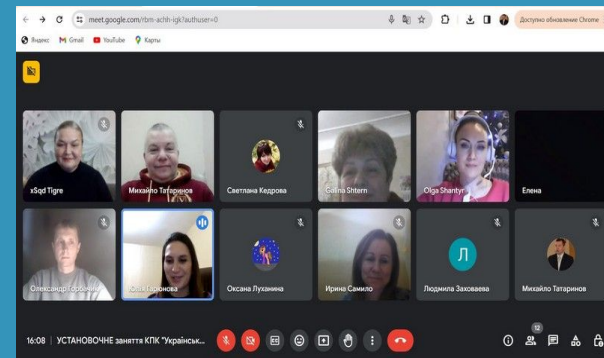


## Promoting Professional Development of Employees

The implementation of a certificate program in professional Ukrainian language use enhances employees' language competence, which directly impacts the quality of their work performance. This aligns with Target 8.5: \*Ensure full and productive employment and decent work for all.

## Supporting Non-Formal Adult Education

An educational course based on postgraduate training upholds the right to lifelong learning and expands opportunities for adult professional growth. This corresponds to Target 8.6: Promote education and vocational training for adults, particularly youth.



On January 11, 2024, Karazin University launched the educational process under the working certificate program "Ukrainian as a State Language in Professional Purposes" for various categories of AgroGeneration employees on the basis of the Center for Postgraduate Education.

At the inaugural lesson, Mykhailo Tatarinov, Director of the Center for Postgraduate Education, familiarized the participants with the peculiarities of the educational process during online classes and in a remote format on the Moodle platform, revealed the topics of the program and its variability for students.

During the entrance assessment, it was found that non-formal education students are highly motivated to take such courses in order to improve their previously acquired language and speech competencies for their practical use in the production process.

<https://karazin.ua/en/news/u-karazinskomu-rozpochaly-pidvyshchennia-kvalifikatsii-prats/>

# Scientists Received Rewards from the University Union of Employees Organization on the 219th Anniversary of Karazin University



## Supporting Decent Work During Wartime

The university's trade union committee provides social support to employees who continue fulfilling their professional duties under the threat of war. This aligns with the overarching goal of SDG 8 — ensuring decent work for all in safe working conditions.

## Financial Recognition of Professional Achievements

Providing monetary rewards to staff who have received academic titles serves as a form of encouragement and incentive for professional growth. This promotes motivation for continuous development and skills enhancement, aligning with Target 8.5: Productive employment and decent remuneration.



The University Union of Employees Organization congratulates on the 219th anniversary of the solemn opening of Karazin University!

Despite the challenging wartime, the trade union committee cares for the faculty and researchers of the university, who, during the period of Russian armed aggression against Ukraine and under constant shelling of the city of Kharkiv, continue to uphold the image of Karazin University, prepare the next generation, and enhance their professional level.

On the occasion of the 219th anniversary of our alma mater, payments totaling 160,000 hryvnias have been made to 32 employees who received academic titles of professor (8 union members, employees of the Research Institute "School of Physics", School of Computer Science, School of International Economic Relations and Tourism Business; School of Geology, Geography, Recreation, and Tourism; School of Medicine, School of Economics, School of Foreign Languages) and the academic title of associate professor (24 union members, employees of the schools: Law, Biology, Medicine, Chemistry, Foreign Languages, Computer Science, International Economic Relations and Tourism Business; School of Geology, Geography, Recreation, and Tourism; Research Institutes "School of Physics" and "Karazin Business School") in 2023.

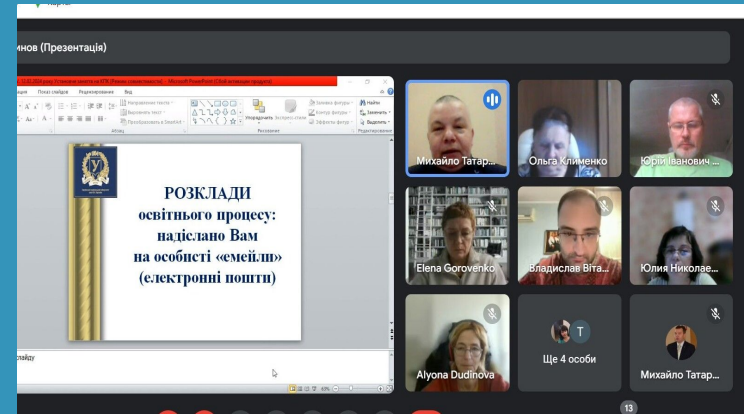
We believe that the Karazin community will always maintain a high professional level in the educational space of the country and the world!

<https://karazin.ua/en/news/naukovtsi-otrymaly-vynahorody-vid-nbsp-profspilkovoi-orhaniz/>

# Karazin University is Conducting Professional Development for Teachers from Various Educational Institutions in Ukraine



This initiative directly supports UN Sustainable Development Goal 8, by offering professional development for educators—especially in post-conflict and de-occupied areas—the program enhances skills, employability, and job quality. It also strengthens lifelong learning opportunities, essential for inclusive and sustainable economic growth.



The Center for Postgraduate Education at Karazin University is conducting educational programs for professional development courses for teachers and educators of various disciplines, as well as directors of educational institutions in the Kharkiv region and Severodonetsk city of the Luhansk region. Some participants in the professional development represent educational institutions from three de-occupied village councils, one rural council, and one city council in the Kharkiv region.

Highly qualified academic and pedagogical staff from leading departments of the biological, historical, physical, and chemical schools, the School of Foreign Languages, the Educational and Scientific Institute "Karazin Banking Institute," the Institute of Physical Education and Sports, the Center for Ukrainian Studies and Local Lore named after Academician P. T. Tronko of Karazin University are involved in conducting the educational process.

During the training, participants will engage in lectures on current issues in the development of fundamental sciences, the implementation of model programs in the "New Ukrainian School" for 5th–6th grades, as well as various practical, laboratory, and experimental sessions.

<https://karazin.ua/en/news/u-nbsp-karazinskomu-universyteti-prokhodyt-pidvyshchennia-kv/>

# Karazin University has started training teachers from different educational institutions of Kharkiv region

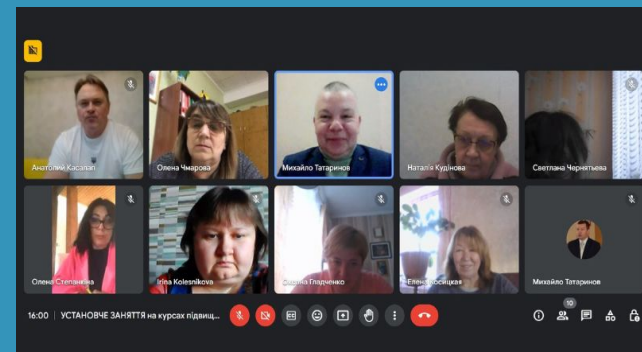


Professional Development of Educators as a Foundation for Decent Work

Organizing professional development courses for educators helps strengthen their professional skills, which is directly linked to productive employment and decent work, in line with SDG Target 8.5.

Expanding Access to Non-Formal Education During Wartime

Providing teachers — including those from de-occupied territories — with the opportunity to undergo training in the safe environment of the university contributes to enhancing the economic resilience and social integration of vulnerable population groups.



On February 29, 2024, Karazin University began training teachers of basic and complete general secondary education institutions, vocational schools of four districts of Kharkiv, two cities of regional significance, and one of the inclusive resource centers. Among the participants of the training are representatives from the de-occupied territories of Kharkiv region.

During the first lesson, conducted by Mykhailo Tatarinov, Director of the Center for Postgraduate Education, the participants paid tribute to those who died as a result of the Russian-Ukrainian war. The participants were instructed on life safety in martial law, familiarized with the specification of the educational process in accordance with the schedules of diversified work educational programs, and were involved in the entrance evacuation.

The specifics of advanced training at Karazin University are:

- an organic combination of interactive online lectures on topical issues of the achievements of the relevant sciences, the peculiarities of their application in the education of students of different grades of general secondary education institutions;
  - implementation of model programs in grades 5 and 6 of the New Ukrainian School;
  - scientific and methodological training of teachers to work in the 7th grade under the new model programs in the new academic year, with practical and seminar classes;
  - consultations to develop the basis for an individual educational trajectory of a teacher in the context of andragogical education.
- The educational process will last until March 15, 2024.

<https://karazin.ua/en/news/karazinskyi-universytet-rozpochav-navchannia-vchyteliv-rizny/>

# Karazin University Commences Professional Ukrainian Language Courses

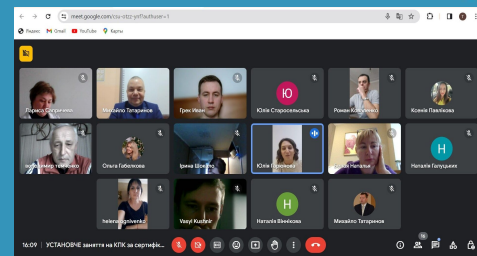


Enhancing the Professional Qualifications of Education and Science Workers

The implementation of a certificate program in professional Ukrainian language use helps improve educators' language and communication skills, thereby enhancing the quality of their work. This aligns with SDG Target 8.5: \*Ensure full and productive employment and decent work for all women and men, including young people and persons with disabilities.\*

Supporting Lifelong Learning During Wartime

Providing a safe educational environment and organizing a learning process adapted to the realities of martial law contribute to the stability of professional development even during times of crisis.



Starting from March 7, 2024, Karazin University, through the Center for Postgraduate Education, has commenced training participants in qualification enhancement courses under the certificate educational program 'Ukrainian Language as the State Language in Professional Orientation.'

The educational process involves the participation of academic staff from various departments, including:

Institute of International Economics and World Economy of the School of Economics;

Institutes of Propaedeutics of Internal Medicine and Physical Rehabilitation, Infectious Diseases, and Clinical Immunology of the School of Medicine;

Arthur Holikov Institute of International Economic Relations and Travel Business of the School of International Economic Relations and Travel

Business;

Institute of Physical Education and Sports at Karazin University;

State Biotechnological University.

During the training, participants will explore the language's patterns that are used in different spheres of social life and directly in their professional activities. They will familiarize themselves with the peculiarities of literary language norms and basic communicative qualities of speech culture, as well as the stylistic resources of contemporary Ukrainian language. Course participants will upgrade their professional competencies in constructing stylistically refined texts and using melodious elements in Ukrainian language in their scientific, pedagogical, and methodological activities.

During the inaugural session, the director of the Center for Postgraduate Education, Mykhailo Tatarinov, conducted a briefing on safety measures during wartime conditions, introduced the schedule of the educational process, the specifics of conducting online sessions under the program, and the use of materials from the respective distance learning course. He also conducted an entrance evaluation, addressed participants' questions, and paid tribute to the memory of Ukrainians who lost their lives since February 24, 2022.

The educational process will continue until May 1, 2024.

<https://karazin.ua/en/news/u-nbsp-karazinskomu-rozpochaly-navchannia-na-nbsp-kursakh-z/>

# Karazin University Launches Professional Development Courses for Various Categories of Non-formal Education Participants

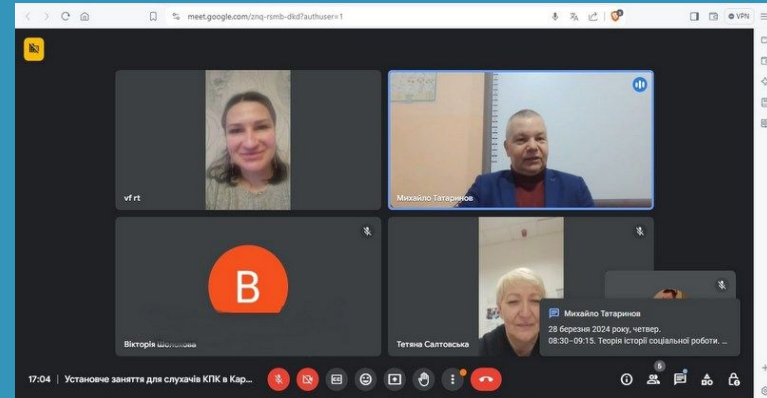


## Supporting Lifelong Learning

The implementation of programs for specialists from various fields in the format of postgraduate education ensures continuous professional growth, which is a key element of sustainable labor market development.

## Developing Professional Competencies in Line with Current Needs

Courses in English, physical education, and social work aim to enhance competencies that are relevant today, increasing the competitiveness of professionals in the labor market.



From March 25, 2024, Karazin University has started professional development courses for various categories of participants in English language courses, physical education for instructors in preschool education institutions, and social workers, including those from the affected community.

The training will take place at the Center for Postgraduate Education until April 8, 2024, with the active participation of leading academic and pedagogical staff of the Department of Social Management of the School of Sociology, the Department of Physical Education and Sports of the University, as well as external partners in the postgraduate education system: municipal institutions "Preschool Educational Institution (Nursery-Kindergarten) No. 427", "Kharkiv Gymnasium No. 77" of the Kharkiv City Council.

During the inaugural session, participants familiarized themselves with the content of safety briefings in wartime conditions, became acquainted with the specifics of the educational process according to diversified educational programs, and underwent entrance assessments.

<https://karazin.ua/en/news/u-karazinskomu-rozpochato-pidvyshchennia-kvalifikatsii-rizny/>

# Solemn Presentation of Certificates for the Conferment of Academic Titles to Karazinites



Recognition of Professional Achievements as a Motivational Factor for Decent Work

The awarding of academic titles to Karazin University faculty members is an important form of recognition for qualified work, aligning with SDG Target 8.5: Ensure full and productive employment and decent work for all.



For their scientific achievements, members of Karazin University continue to receive well-deserved recognition and academic titles. University Rector Tetyana Kaganovska congratulated the staff of Karazin University on the first conferment of academic titles this year. In particular, the academic title of Associate Professor was awarded to:

Associate Professor of the Institute of Finance, Banking, and Insurance Daria Zahorska;

Associate Professor of the Institute of Environmental Safety and Environmental Education Ivetta Kryvitska;

Associate Professor of the Institute of English Philology and Methodology of Teaching Foreign Languages Olha Kuznetsova;

Associate Professor of the Institute of Tourism Business and Country Studies Irina Panova;

Associate Professor of the Institute of International Electronic Commerce and Hotel and Restaurant Business Tetyana Parfinenko;

Associate Professor of the Institute of Tourism Business and Country Studies Polina Podlepina;

Associate Professor of the Institute of Marketing, Management, and Entrepreneurship Tetyana Shuba;

Associate Professor of the Institute of Information Systems and Technologies Security Marina Yesina;

Associate Professor of the Institute of Organic Chemistry Olesia Kulik;

Associate Professor of the Institute of State and Legal Disciplines Katerina Plotnikova.

The academic title of Professor was conferred upon:

Professor of the Institute of International Relations, International Information, and Security Dmytro Mykolenko.

Congratulations to the members of the Karazin University community! We wish them creative inspiration, further professional success, the realization of all endeavors, and the strength and inspiration to conquer new heights!

<https://karazin.ua/en/news/urochyste-vruchennia-atestativ-pro-nbsp-prysvoiennia-vchenyk/>

# Graduation Ceremony for Participants of the Program "Ukrainian Language as a State Language in Professional Context"



## Promoting Continuous Professional Development

The implementation of a certificate program for employees of AGRO Generation provides non-formal education that enables participants to improve their language skills in accordance with professional needs. This aligns with SDG Target 8.5: Ensuring decent employment and opportunities for professional growth for all workers.

On March 21, 2024, a solemn graduation ceremony for employees of the company AGRO Generation, who were participants of the professional development courses under the certificate educational program "Ukrainian Language as a State Language in Professional Context," took place at Karazin University. The educational process at the Post-Qualifying Education Center from January to March 2024 involved participants mastering 15 relevant topics during lectures, practical sessions, and independent study activities according to the corresponding institutional format. Participants were also engaged in completing practice-oriented tasks related to their specialty at AGRO Generation, which significantly contributed to the modernization of their language and communication competencies.

During the event, Vice-Rector Boris Samorodov congratulated the course graduates, wishing them productive work and excellent health. The Director of the Continuing Education Center, Mykhailo Tatarinov, conducted interactive feedback with the group of course participants, listening to their impressions and evaluation of the professional activities of the instructor - the author of this program, Yuliia Garyunova. He also answered questions regarding further cooperation in the field of continuing education.

The graduates expressed their gratitude to the administration of Karazin University for creating favorable and flexible psycho-pedagogical and organizational conditions during their training in the professional development courses. At the end of the event, Boris Samorodov and Mykhailo Tatarinov presented the participants with documents certifying their completion of the professional development program.

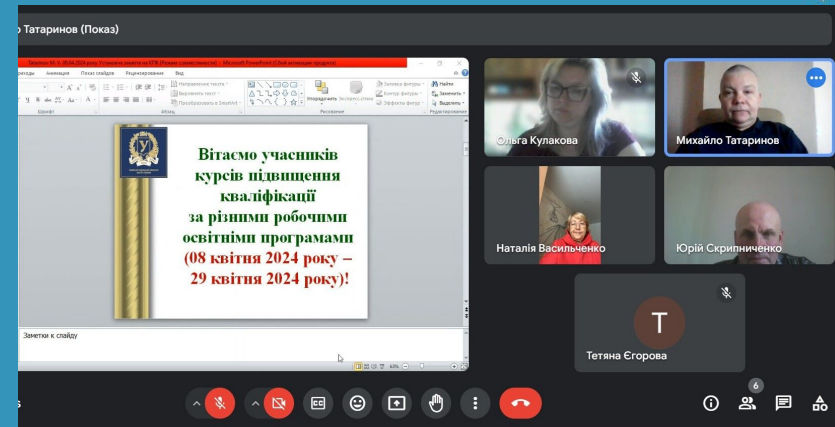
# Karazin University Continues its Work with Teachers and Educators



Karazin University consistently supports the professional development of educators by providing access to modern knowledge, tools, and methodologies.

This aligns with SDG Target 8.5: \*Promote the upskilling of all workers, ensuring decent work.

The participation of educators from Kharkiv, rural communities of the Kharkiv region, and the city of Odesa contributes to regional integration, the restoration of educational potential in de-occupied territories, and the improvement of employment levels.



Karazin University has been providing professional development for many years, enabling them to deliver personalized and socially oriented education to students. This direction remains one of the main focuses of the university's activities.

Karazin University has launched training courses for teachers and educators from educational institutions in various districts of Kharkiv, one of the de-occupied rural districts of the Kharkiv region, and Odessa.

The educational process in the professional development courses, conducted by the Center for Postgraduate Education, is facilitated by highly qualified academic and pedagogical staff from the Department of Ukrainian Literature History at the School of Philology, departments of the School of Mathematics and Computer Science, as well as the university's permanent external partner, Kharkiv Lyceum No. 46 of the Kharkiv City Council.

During the training, participants engage in online lectures, familiarize themselves with the methodologies for the new model programs for future 7th grade students of the "New Ukrainian School," develop working educational programs based on them, and participate in a series of practical sessions and trainings on current scientific and pedagogical achievements and discoveries, conducted by representatives of Karazin University's researchers.

# Karazin Scientists were Elected as Full Members (Academicians) and Corresponding Members of the National Academy of Sciences of Ukraine



Recognition of Scientific Work as a Component of Decent Work  
The election of Karazin University scientists as academicians and corresponding members of the National Academy of Sciences of Ukraine represents a high level of social and professional recognition, highlighting the importance of science as one of the areas of decent work, in accordance with SDG Target 8.5: Ensure full and productive employment and decent work for all women and men.



On April 25, 2024, a session of the General Assembly of the National Academy of Sciences of Ukraine took place, during which full members (Academicians) and corresponding members of the National Academy of Sciences of Ukraine were elected.

Among them are the members from Karazin University, specifically:

Corresponding member of the National Academy of Sciences of Ukraine, Dean of the School of Physics, Professor Ruslan Vovk, was elected a full member (academician) of the National Academy of Sciences of Ukraine in the Department of Physics and Astronomy, specializing in "Physics of Nanosystems".

Professor and leading researcher at the Educational and Research Institute "Physical-Technical School" Ihor Denysenko was elected a corresponding member of the National Academy of Sciences of Ukraine in the Department of Nuclear Physics and Energy, specializing in "Plasma Physics".

Professor and Head of the Department of Space Radiophysics of the School of Radiophysics, Biomedical Electronics, and Computer Systems, Leonid Chornogor, was elected a corresponding member of the National Academy of Sciences of Ukraine in the Department of Physics and Astronomy, specializing in "Space Physics".

<https://karazin.ua/en/news/karazintsiv-obrano-do-skladu-diisnykh-chleniv-akademikiv-i/>

# Karazin University Scientists were Honored with the Order of the Star of Italy



Recognition of Professional Scientific Activity as a Form of Decent Work / Promoting International Academic Mobility and Partnerships

Supporting collaboration with Italian universities helps expand access to quality education and scientific exchange, enhancing the competitiveness of Ukrainian researchers in the global labor market.



Two distinguished scientists from Karazin University have been honored: academician Vil Bakirov and professor Olena Bannykova.

The President of the Sociological Association of Ukraine, academician Vil Bakirov, has been promoting scientific cooperation with Italian universities for over three decades. During his tenure as the Rector of the university, he significantly enhanced the teaching of the Italian language and facilitated the establishment of cooperation agreements with Italian higher education institutions.

Doctor of Physical and Mathematical Sciences, professor of the Department of Astronomy and Space Informatics of the School of Physics, Olena Bannykova, has also received this high honor. Her efforts are directed towards developing the cooperation between Ukrainian and Italian scientists in the field of astrophysics and the exchange of experience. She actively promotes the development of relations between Karazin University and Italian universities.

The Ambassador of Italy to Ukraine, Pier Francesco Zazo, noted that these awards recognize the significant contribution of both scientists to the development of scientific relations between Italy and Ukraine. At the same time, it is a symbol of support for the academic community, students, and residents of Kharkiv, who have been enduring the consequences of Russian aggression for over two years.

We express our sincere gratitude to Vil Bakirov and Olena Bannykova for their exceptional contribution to the development of science and academic ties between Italy and Ukraine. Congratulations on the awards and best wishes for continued success. May their work continue to inspire others to achieve great accomplishments!

<https://karazin.ua/en/news/ordenom-zirky-italii-vidznacheno-vydatnykh-karazinskykh-vche/>

# The Conferment of Academic Titles to Karazin University Members



Supporting Professional Development in Science and Education

Encouraging Scientific Activity and Skills Improvement

Earning academic titles demonstrates the effectiveness of continuous professional growth, which strengthens the scientific potential of the university and the region as a whole.



Thanks to the efforts of Karazin University members, scientific, educational, and enlightening work continues. Certificates conferring academic titles have been awarded. In particular, the academic title of Associate Professor was obtained by:

Olena Butko (Department of Cardiology, Laboratory and Functional Diagnostics, School of Medicine);

Maria Bobro (Department of General and Applied Linguistics, School of Philology);

Vasyl Pronin (Department of Surgical Diseases, School of Medicine);

Eleonora Tsurina (Department of Journalism, School of Philology).

Larisa Yakovleva (Department of Cardiology, Laboratory and Functional Diagnostics, School of Medicine) received the title of Professor.

The academic title of Senior Researcher was conferred upon Yevgeniy Gladkov (Specialty 102 "Chemistry").

We congratulate the members of Karazin University, wishing them strength, further professional success, the realization of all aspirations, and the energy and inspiration for new achievements and accomplishments!

<https://karazin.ua/en/news/prysvoiennia-vchenykh-zvan-karazintsiam-5/>

# The International School of Pedagogical Mastery "Education 4.0 and Pedagogical Excellence"



From December 16 to 20, the Ukrainian Engineering and Pedagogics Academy hosted the fifth International School of Pedagogical Mastery, "Education 4.0 and Pedagogical Excellence," organized by the Department of Information and Computer Technologies and Mathematics and the Center for Innovative Educational Technologies. Approximately 300 educators, trainers, researchers, and administrators registered for the event, with 90 to 130 participants attending online master classes.



**The focus on digital transformation in education and production helps create conditions for decent work for educators and promotes economic growth through the development of human capital.**

The school was supported by the Public Union "Association for the Development of Professional and Lifelong Education," the project "Strengthening the Capacity of Ukrainian Academic Workers in Innovative Pedagogical-Psychological Education and Research" implemented by Masaryk University (Brno) with the support of the Ministry of Foreign Affairs of the Czech Republic, Erasmus+ project CRED4TEACH ("Microcredentials Based on MOOCs for Professional Development of Educators"), and Erasmus+ project UA-Talent-UP ("Development of Entrepreneurial, Creative, and Intercultural Competencies for Quality Teaching in Ukraine"). Participants gained exposure to new platforms, services, and advanced AI and digital technologies in education. They were also encouraged to complete individual assignments and submit them to the organizing committee.

As a result of the program, all attendees will receive certificates and invaluable experience in emerging educational and scientific trends. They are now better equipped to adopt new developments from international higher education institutions.

# Karazin University is Proud to Announce the Opening of an Innovative Teacher Training Center in 2024 — the Teachers' Academy Education and Research Institute



In 2024, Karazin University opened a unique innovative space — the Teachers' Academy, an educational and research institute. This is not just an educational center but a true hub of ideas, technologies, and solutions that will transform the face of Ukrainian education. We have combined the best of both worlds — Karazin's centuries-old traditions with innovative approaches that prepare educators for the future.



**The activities of the "Academy of Teaching" Institute contribute to the professional development of employees, the advancement of innovative approaches in their work, and the creation of decent conditions for the professional growth of educators.**

Here, students gain competencies that not only meet modern challenges but set new standards. The Teachers' Academy prepares teachers who will become change leaders, inspire their students, and shape a new generation of Ukrainians. The learning format? Cutting-edge! We have integrated online and offline methods, achieving a balance between theory and practice, flexibility and quality. The Academy's motto — "Nurturing Inspirational Educators" — is not just a slogan. It is our goal, our mission, our value! Once again, Karazin University sets the bar high and invites everyone to transform Ukrainian education together!

<https://karazin.ua/en/news/karazinskyi-pyshaietsia-u-nbsp-2024-nbsp-rotsi-vidkryto-inn/>

# Karazin is Proud: in 2024, the Department of Molecular Genetics Research of the "Karazin BioMed" Biomedical Research Laboratory was opened



In 2024, Karazin University opened a new modern educational and scientific space —the Department of Molecular Genetics Research in the Biomedical Research Laboratory "Karazin BioMed" at the Department of Biochemistry, School of Biology. Thanks to world-class equipment, students and researchers now have a unique opportunity to work with technologies shaping the future of medicine: from automated DNA extraction to real-time PCR analysis.



Here, students acquire skills that meet the highest employer demands in molecular diagnostics, medical genetics, and forensics. Modern equipment, including the robotic QIAcube system and the AriaMx system, comes with its virtual simulator, providing access to learning even remotely.

**This initiative promotes productive employment by preparing a skilled workforce equipped with advanced technological expertise, driving innovation and economic growth in the biotechnology and healthcare sectors.**

<https://karazin.ua/en/news/karazinskyi-pyshaietsia-u-nbsp-2024-rotsi-vidkryto-viddil-m/>