

## **IGU TTO IS AT THE 9TH INTERNATIONAL INVENTION FAIR BETWEEN 2-6 OCTOBER!**

Istanbul Gelisim University Technology Transfer Office (IGU TTO) will compete in ISIF 2024 Demo Day with two projects at the "9th International Invention Fair" to be held in Adana between 2-6 October 2024.

The International Invention Fair (ISIF) is preparing to welcome the innovative minds of the world for the ninth time. ISIF, Turkey's first and only international invention fair, has hosted more than 5,000 technologies from 62 different countries in the eight years it has been held, with the aim of bringing together innovation, R&D and innovation projects that will add value to Turkiye's development with national and international participants and commercializing the technical knowledge produced and presenting it to the benefit of the society.

Istanbul Gelisim University (IGU) Technology Transfer Office (TTO), which stands out with its many projects and collaborations in scientific and technological fields, continues its activities. IGU TTO, which will participate in the Invention Fair ISIF 24 with 16 inventions, will take the stage with two inventions at the Demo Day event to be held in this context. These projects, which will attract the attention of domestic and foreign investors, once again prove the pioneering role of IGU in the field of technology and innovation.

### **PROJECTS DEVELOPED BY IGU TECHNOLOGY TRANSFER OFFICE AND SELECTED FOR DEMO DAY**

Electric Fan Motor (EDF) Vertical Take-Off (VTOL) Unmanned Aerial Vehicle: This aircraft, which can revolutionize both military and civilian areas, will provide safe and fast access to hard-to-reach areas thanks to its vertical landing and take-off

capability. This project, which draws attention with its advanced technology engine structure, is a true example of IGU's vision in the field of engineering and technology.

Algorithm that Creates and Analyzes Artificial Intelligence-Supported 3D Maps: This artificial intelligence-supported algorithm developed by IGU Technology Transfer Office stands out with its ability to create 3D maps of complex geographical regions and make detailed analyzes. This technology, which can be used in many areas such as disaster management, agriculture and urban planning, will significantly accelerate data-driven decision-making processes.

IGU Technology Transfer Office will have the opportunity to introduce its innovative projects to domestic and foreign investors by taking part in this prestigious event. While the projects represent Turkiye's rise in the technology and entrepreneurship ecosystem, they also aim to gain an important place in the global arena.

## **VSHS 2024-2025 ACADEMIC YEAR OPENING MEETING WAS HELD!**

The Opening Meeting of the 2024-2025 Academic Year of the Vocational School of Health Services was held. Rector Prof. Bahri Sahin, Vice Rector Prof. Nuri Kuruoglu, Prof. Necmettin Marasli, Prof. Arda Ozturkcan and VSHS instructors attended the meeting, which started with the opening speech of the Director of VSHS, Prof. Mustafa Nizamlioglu.

On Monday, September 30, 2024, the 2024-2025 Academic Year started at Istanbul Gelisim University. The Opening Meeting of the Vocational School of Health Services 2024-2025 Academic Year, which includes the plans, goals and activities of the new academic year, started with the opening speech of Prof. Mustafa Nizamlioglu, Director of Vocational School of Health Services 2024-2025 Academic Year. Referring to the activities they executed within the Vocational School and their goals in the new period, Nizamlioglu stated that he opened the Vocational School of Higher Education Academic Board for the 19th time. Assist. Prof. Nurcihan Tan Erkok, Vice



Director of VSHS, who made a presentation within the scope of the Opening of the VSHS Academic Year, mentioned the quality data and gave information about the YOKAK accreditation process.

## PROF. BAHİRİ ŞAHİN MENTIONED THE QS SUCCESS OF IGU

Stating that he was happy that the two inventions of the IGU Technology Transfer Office competed in the Demo Day by reaching the finals at the 9th International Invention Fair held in Adana between October 2-6, Rector Prof. Bahri Sahin mentioned the significance of the IGU 2024-2028 Strategic Plan and emphasized the importance of IGU maintaining its 4th place among Turkish foundation universities in QS.

## THE 2024-2028 STRATEGIC PLAN WAS CREATED WITH THE PRINCIPLES OF UNIVERSAL SCIENCE

Vice Rector for Education Prof. Nuri Kuruoglu underlined the importance of providing education in accordance with the curriculum; Vice Rector for R&D Prof. Necmettin Marasli stated that the number of researches of IGU has increased and stated that they have come to the fore in the international arena.

Stating that the 2024-2028 Strategic Plan is a roadmap created with universal science principles, Vice Rector for Quality, Accreditation and Internationalization, Prof. Arda Ozturkcan emphasized that a holistic approach that will benefit the country and the world was adopted in the process of preparing the strategic plan.

## MINISTER OF INDUSTRY AND TECHNOLOGY MEHMET FATİH KACİR WAS AT THE 9TH INTERNATIONAL INVENTION FAIR!

Turkpatent ISIF24 International Invention Fair, which was held for the 9th time within the scope of TEKNOFEST 2024 Adana, was opened with the participation of Mehmet Fatih Kacir, Minister of Industry and Technology.

For the ninth time, the International Invention Fair (ISIF) is getting ready to greet the brightest brains on the planet. In the eight years that it has been held, ISIF—Turkey's first and only international invention fair—has welcomed over 5,000 technologies from 62 different countries. Its goals are to bring together national and international participants with innovation, R&D, and innovation projects that will add value to Turkiye's development, as well as to commercialize the technical knowledge produced and present it for the benefit of society.

Adana Sakirpasa Airport will host TEKNOFEST, a technology-focused event that welcomes participants from a variety of fields, including software and the defense industry, from October 2–6. Numerous ideas, ranging from aviation to agricultural technologies, are on display at the show, which attracts a large number of domestic and international participants.

While Istanbul Gelisim University Technology Transfer Office (TTO) exhibits 16 inventions in the field, it continues to inform interested visitors about the inventions and IGU. IGU, which is the university with the highest number of patent applications in Turkiye in 2023, continues to support registration and intellectual property rights.

IGU, which is entitled to participate in the Demo Day event that is organized within the scope of ISIF'24 and brings together the inventions with investors with 2 projects, will make presentations to domestic and foreign investors with its inventions named



"UAV with Electric Fan Motor that can land vertically and take off" and "Algorithm with Artificial Intelligence Supported 3D Maps Created and Analyzed".

## **REMARKABLE INVESTOR INTEREST IN IGU'S DEBUT PROJECT AT ISIF24!**

The Technology Transfer Office of Istanbul Gelisim University (IGU TTO) will present two projects at the "9th International Invention Fair" at the "ISIF 2024 Demo Day," which will take place in Adana from October 2–6, 2024. Investors showed quite a deal of interest in IGU's first project.

At the Demo Day event organized within the ISIF24 Invention Fair, the "Algorithm Creating 3D Artificial Intelligence Supported 3D Maps and Analyzing" Project, which was developed at IGU TTO, met with technology lovers and investors. The project that was the center of attention at Demo Day received great acclaim among the jury and investors. Investors were reportedly waiting for the project to resume its professional voyage, and it was said that the mapping system was prepared to serve numerous disciplines in both the defense industry and the private sector. Following the presentation, the "Algorithm Creating 3D Artificial Intelligence Supported 3D Maps and Analyzing" project—which drew interest from outside investors—remained in the center of the event. A large number of tech enthusiasts stopped by the IGU stand to learn more about the project in-depth.