

**IGVS** Monthly E-Bulletin

# December



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ISTANBUL GELISIM VOCATIONAL SCHOOL VOCATIONAL SCHOOL BULLETIN

December 2022

Volume: 2 - Issue: 12

#### Dear Young People,

Istanbul Gelişim Vocational School, which started its education life in 2008, started to publish a monthly E-Bulletin as of 2021. We are very happy to bring you the December issue of our e-bulletin and to share with you the developments in our Vocational School. I believe you will enjoy reading our bulletin and I present my greetings and respect with the hope of meeting you in a new issue.

You can follow all the developments in our Vocational School on our social media channels.

Director of IGVS Assist. Prof. İsmail Cem AY Facebook: igumyo Twitter: igumyo Instagram: igumyo



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### ISTANBUL GELISIM UNIVERSITY IS 16TH IN THE WORLD AND 1ST IN TURKEY IN THE FIELD OF "QUALITY EDUCATION"!

Times Higher Education (THE), the ranking institution of world universities, has been announced the Impact Ranking of 2022. Among the 1180 universities in the world, Istanbul Gelisim University (IGU) increased its success ranking, which was 24 last year, to 16th place in the category of "Quality Education" by increasing 8 steps this year. It continued to maintain its success last year, ranking 1st among Turkish universities.

The success of Istanbul Gelisim University (IGU) was ranked in five different categories in line with the United Nations Sustainable Development Goals, in the list of 1406 universities, which are listed in the 2022 ranking of the UK-based, world's leading higher education rating agency, Times Higher Education (THE). In the Impact Ranking 2022 list, Istanbul Gelisim University (IGU) increased its degree from 24th to 16th among 1180 world universities in the "Quality Education" category, while maintaining its 1st place among Turkish universities.

#### **5 ACHIEVEMENTS FROM 5 DIFFERENT CATEGORIES**

In the ranking carried out in line with the categories in 17 fields determined by the United Nations within the scope of the Sustainable Development Goals (SDG), Istanbul Gelişim University is among the universities of Turkey, with its studies in the field of education, innovative projects and its contributions to the society;

- SDG4: Ranked 1st in Turkey in the Quality Education category,
- SDG7: Ranked 4th in Turkey in Accessible and Clean Energy category,
- SDG3: Ranked 12th in Turkey in the category of Healthy and Quality Life,
- SDG6: Ranked 12th in Turkey in the category of Clean Water and Sanitation
- SDG17: Ranked 24th in Turkey in the Partnerships for Purposes category, it proved itself in many areas such as lifelong learning practices, communityoriented learning, personal development opportunities, quality and sustainability of the education provided.



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Istanbul Gelisim Vocational School

#### ISTANBUL GELISIM VOCATIONAL SCHOOL VOCATIONAL SCHOOL BULLETIN

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### "IN THE INTERNATIONAL RANKING, WE HAVE INCREASED OUR SUCCESS 8 STEPS!"

Abdulkadir Gayretli, Chairman of the Board of Trustees of Istanbul Gelisim University (IGU), who made a statement about the ranking in which the effects of ecological, economic and environmental sustainability practices on society according to the United Nations 17 Sustainable Development Goals are aimed, stated that while İstanbul Gelisim University was among the top 100 universities in the "Quality Education" category in the past years but today it is in the 16th place in the world ranking and he said:

"Istanbul Gelisim University has added a new one to its national and international successes with its growing experience and strong tradition over the years. In the 2022 rating of Times Higher Education (THE), one of the most respected higher education rating institutions in the world, we moved up 8 places from our 24th place in the "Quality Education" category in the world ranking, to 16th this year. This rating, which we received from a reputable organization, makes us proud and motivates us for years to come. We are preparing for the future by being open to continuous development for this purpose. By hosting many national and international large scale projects within our university, we are shaping scientific achievements and the future."

#### "WE SUPPORT SUSTAINABLE DEVELOPMENT GOALS"

Stating that they continue to work to achieve better every year with the slogan of "Be Open to Development!" Abdulkadir Gayretli emphasized that 65 programs within the university are accredited by international accreditation institutions and that they will continue to provide education at international standards. Stating that they are the first Turkish university to teach sustainability as a compulsory course, Gayretli said, "Under the leadership of Prof. Dr. Erol Özvar ,The President of the Higher Education Institution (YÖK), we want universities to be leading institutions in raising qualified manpower and creating knowledge and technology accumulation in line with Turkey's development goals, and we support sustainable development goals. We have made education and research our mission for the future of the world and humanity. We continue to work by giving importance to sustainability in order to leave a better world to future generations and to achieve lasting success."

Times Higher Education (THE), Impact Ranking (Impact Ranking) 2022 list can be found here.

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### Among the Top 500 Universities Worldwide in the Field of Engineering and Ecological Sciences!



The Spain-based ranking organization, SCImago (SIR), which ranks the universities from the point of view of the social effect indicators on the basis of their research performances, innovation printouts and web visibilities, announced its ranking list of international universities for 2022. While the Istanbul Gelisim University ranked among the first 500 universities worldwide in the field of Engineering and Ecological Sciences, it succeeded to rank on the 721st best university among 4.364 universities in general ranking.

One of the leading ranking organizations internationally, SCImago (SIR), which evaluated the web visibilities for 2021 of the research and innovation activities of the universities between the years of 2016-2020, published and announced the list of the leading international universities for 2022. While the Istanbul Gelisim University ranked among the top 500 universities within the field of Engineering and Ecological Sciences, it took place on the 721st best university among a total number of 4.364 universities internationally.

# On the 24th Rank in the Fields of Economics, Econometrics and Finance

140 universities from Turkey took place in the SCImago 2022 list where the scientific performances of the Universities were evaluated in 19 different fields. While the Istanbul Gelisim University was listed on the 24th rank among the universities in Turkey at the research and innovation printouts, made in the fields of Economics, Econometrics and Finance, it occupied the 33rd rank at the list in the field of Engineering. The IGU, listed on the 16th rank in Turkey at the field of Ecological Sciences, occupied the 58th rank among the Middle Eastern universities and 351st rank, however, among the OECD universities.

<u>Click</u> to access the SCImago 2022 world university rankings.

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at Gelisim!

## Happiness

#### Istanbul Gelisim University students' satisfaction has been certified by TSI.

Istanbul Gelisim University registered its quality with the ISO 10002 Customer Satisfaction Management System Certificate given by the Turkish Standards Institute. It successfully completed the inspection carried out by TSI on 18-19-20 July 2022.

#### **TSI APPROVED STUDENTS' SATISFACTION WITH THIS CERTIFICATE**

With the Student Satisfaction and Complaint Management System carried out by the Dean of Students of Istanbul Gelisim University, it is aimed to manage the requests, expectations and complaints of the students more efficiently and to increase the satisfaction level in the services and activities offered to the students. IGU, which has achieved success both with the trainings it gives to its employees and the workshops it organizes and by evaluating and resolving the complaints and suggestions from the students through two different programs, was entitled to receive the certificate approved by the Turkish Standards Institute by meeting all the standards. <u>Click</u> to access detailed information.



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# OUR JOB AND INTERNSHIP PORTAL IS ONLINE!

#### https://gelisim.hrpeak.com

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Dear Students,

Please click to access the HRPEAK system, which is the platform where job and internship postings are shared by our Istanbul Gelişim University Career and Alumni Office, and where our students and graduates can prepare their CVs individually.

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# **OUR ACADEMICS WRITE...**

# Nature and Science

#### Lect. Metin ŞAHİN Computer Programming Program

In many educational and teaching institutions, experiments are carried out in laboratories to better understand the topics covered in many classes. Some of these experiments prove or clarify the theoretical topics in experiments. For example, in an electric circuit, the electrical quantities of electronic circuit elements and their observation on an oscilloscope. However, in some experiments on quantum physics, different results are obtained when sensory equipment is used and not used. This situation also creates an approach in which the said experiment is evaluated in a different "universe" (within the universe we are in but in a different scientific universe with different scientific approaches). Additionally, functions that explain the status of universes that are related to each other within the logic of "sub-universe / upper universe" and their variables are currently unknown. The same equipment causes different formations in these two universes. Sciences, sub-branches of sciences and their topics are formed according the to environment, the concepts, the history, the scientific values, the imagination, etc. of the phenomena. The combination of all can be called "the nature of the universe".







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As science progresses to better explain nature, the debate about whether "science will end or science will continue" will only go beyond a perspective on the work done. A matter communicates with other matter in both directions in its entirety and with its internal components. There are many approaches to this, but they are still incomplete. Because communication can cause new and previously unknown differences at any time, it is always possible. The scientific approach shows that this situation will always protect nature's "mystery".

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The solution can be produced for those aware of the situation at the moment, but the future and the past that has not yet happened and passed are still open to interpretation and cannot be explained in terms of many criteria. This situation can be associated with the existence or lifespan of living beings and inanimate matter. That is, they have lifetimes in terms of explanation for any topics covered by any branch of science. While the development of the scientific flow process is mostly the emergence or extraction of innovations based on previous ones, the opposite has also happened. In other words, the proof that previous ones were wrong. When both situations are considered and evaluated higher approach set that together. а encompasses everything emerges. That is However, although relativity. the aforementioned higher set is generalized, even if it is divided into the smallest independent units, at least one of them may contain, include, and even direct the entirety of the largest universe in terms of volume. This situation indicates the status of living or existing entities relative to each other. (Peace, war, or unrelated...) The situation approach among living beings is valid within science, which is a product of nature. In the next step, the following conclusion is drawn: nature is constantly striving and striving to renew, improve, and destroy itself and everything it contains.

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### Should Alcohol Marketing Be Excluded from Televised Sports?

Lect. Serdar GÜR Sports Management Program

According to a UK study, images of the Alcohol brand were viewed 3,415 times throughout the tournament and remained on screen for 16% of total active play time, even though most people were staring at the action.

The abundance of advertisements for the 7 types of cancer-causing alcohol at sporting events is alarming.

#### Alcohol ads appeal to young people

It is a major concern that alcohol advertisements often appeal to minors. As a result, rules were introduced restricting the commercial advertising of alcohol and alcohol content on TV, radio and social media.

However, despite current regulation, a report from the Institute for Alcohol Research shows that those under the age of 18 still remember various alcohol marketing campaigns well. This is a concern as exposure to alcohol advertisements is associated with initiation of drinking and later use by adolescents.

One area that seems to have completely slipped from the regulatory network is alcohol advertising during televised sporting events.







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#### **Experts want regulation**

TV sports currently have ads for unregulated alcohol

Dr Alex Barker, a research fellow at the University of Nottingham, is an expert at analyzing visual alcohol content in media and estimating people's exposure.

He continues that "The look of the brand may come as a surprise to some. He expects it to be just the Guinness logo placed in the middle of the pitch. But it has also been seen on flagpoles, on sponsor walls behind players' shots, on goalposts, on stewards' uniforms and on billboards displayed in stadium seating."

It concludes that exposure to this level of alcohol advertisements "has the potential to increase drinking in youth underage."

Dr Barker's research highlights the risk that young people fail to regulate alcohol advertising at televised sporting events. Currently, advertisements during televised sports are largely unregulated and represent a major blind spot in this area. And all sporting events, televised or otherwise, are outside the scope of current advertising regulation guidelines.

Barker believes that restrictions on alcohol advertising (including sponsorship activities) during sports are essential to protect young people. Also, Barker says, "Being aware of what I know about children's and youth's appetite for watching sports, and how persuasive alcohol marketing can be without the audience even realizing it, I urge regulators to be proactive and tighten regulations to protect the nation's children."

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## The Importance of Collaboration in Supply Chain Management

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#### Lect. Selim AYKAÇ Air Logistics Program

The more difficult process integration is, the greater the benefits of this integration will be. When a business establishes an efficient supply chain structure that its competitors cannot create, it has а significant competitive advantage. S0, benefits does supply what chain integration provide its members? to collaboration Firstly. among the companies that are part of the chain reduces risk and increases the efficiency all logistics activities. Secondly, of unnecessary excesses and waste in the chain are eliminated. To more clearly express these excesses and wastage, let's use an example: imagine an automotive manufacturer that buys automotive parts. If the cost of not having some parts in stock is very high for the company, it will work with a costly stock, even if it is expensive. Automotive part suppliers also keep stock to avoid any problems. In this example, we only looked at the concept of stock assets. Additionally, there are many other risks, waste, and excesses.

Time is another important resource that is wasted. A study showed that the average time it takes for dry food products to reach from suppliers to market control points is 104 days. According to the same research, the journey from raw materials to retailers in the ready-to-wear sector is 66 weeks. In many industries, this long a process is unacceptable. As with fresh cut flowers, sometimes a few hours difference is important. For example, computers have an average product lifespan of only 6 months after they are released, so the companies that make up the supply chain must act quickly.





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The supply chain is a fundamental logistics concept and also a kind of philosophical thought. It generally applies to activities within a company, but rarely between two or more separate companies. We rarely see well-coordinated logistics activities between three or more independent companies. Why is this? Companies usually keep information about their suppliers confidential for unique reasons. Confidential information also causes coordination gaps. This situation can bring a different waste with it.



Let's take Webster Motor Company as an example. The company needs 1,000 motors for the car model it is considering producing. However, considering the possibility of a fire during production, 1,050 motors are ordered. The company that produces the motors orders 1,100 motor blocks, enough to produce 1,050 motors. Then, the company that produces the motor blocks orders 1,150 steel blocks to make in case of a fire. Finally, the company that produces 1,150 steel blocks orders 1,200 block steel ore. There is a 20% difference in the chain from beginning to end.

As a result, coordinated work among companies will enable production with less input, which will reduce waste. Coordination will also contribute to faster processing of the production process. In summary, collaboration among the companies in the supply chain will speed up the process, reduce waste, and increase logistics efficiency.

CLUBS

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TALK

# HOUNG RED CRESCENT CLUB

The Young Red Crescent is a branch of the Red Crescent that works with the young population. Young Red Crescent is a voluntary nongovernmental organization where social and educational activities are mostly carried out, apart from health care.

Main activities of the club:

- To ensure the adoption of Red Crescent among young people studying at universities,
- To help the formation and development of social solidarity and cooperation awareness,
- To encourage and support participation in Red Crescent activities, to create a bridge between the hand that gives and the hand that receives,
- Acting with the universities in Istanbul at the beginning in order to raise and increase individual and social awareness, to announce the projects and to create a common public opinion by working together with the universities in Turkey and abroad in the long term,

- To ensure that the realized projects are shared, announcements are made, the thoughts of the people participating in the projects and interviews with opinion leaders are published in the newspapers that are aimed to be prepared with the participation of volunteer university students throughout Istanbul,
- To ensure the versatile development of young people by organizing interviews with academicians, artists, writers and bureaucrats who stand out as the opinion leaders and role models of the society,
- Organizing charity concerts with artists who are loved and attracted by the society and especially the youth, to deliver the income to those in need, to use it in projects developed for the benefit of the society, to increase social and international solidarity,
- To bring young people together with the society by visiting institutions that need to be socially responsible, such as orphanages and nursing homes, which constitute an important part of the society.



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Organized by IGVS, Web Design and Coding program head Lect. Cisem Yaşar, the event called "How Can I Create My Career Map?" was held with the participation of Career Center Assistant Manager Recep Bozan, Career Center Specialist Tuğçe Başakcı, and Career Center Assistant Specialist Aytuğçe the Atila. In event. besidés general information such as what the career center does, who it consists of, where it is, what is the platform where our graduates can come together, the event, where the students were told about effective use of LinkedIn and tricks about creating a CV, was completed successfully.

On December 2, 2022, IGVS, Banking and Insurance Department students met with sector representatives with the organization of Banking and Insurance Department Lect. Hidayet Yıldız. In the interview, all information from the human resources process in recruitment to the active working process in business life was conveved to the students bv the participants who are already active in the sector. The conversation ended with the presentation of plaques to the sector representatives.



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An event called "A Conversation with Celil Murat SARI on Directing" was held by the Photography and Video Club operating under the Visual, Audio-Visual Techniques and Media Production Department of IGMYO. In the conversation, many topics were discussed, from the profession of director to the situation of the TV series and film industry. The event ended with the presentation of a plaque to SARI, who answered the questions of Radio and Television Programming students with great sincerity.





A 'Legal Talk' was held by IGVS, Justice Program on 09.12.2022 with the participation of Attorney Osman Selçuk AYÇİÇEK and Attorney Kader BOZKURT. The questions of our students about law and the legal profession were answered by the speakers. At the end of the event, a plaque was presented to the speakers by Lect. Ahenk Çiçek SÜZEN, the head of the Justice program.

"Let's Ask Someone Who Knows: How to Start a Front-End Career?" Event Held.

Organized by IGVS, Web Design and Coding program head and lecturer Çisem Yaşar, the event titled as "Let's Ask Someone Who Knows: How to Start a Front-End Career?" was held with the participation of Front-end Developer Özcan Zafer Ayan and Front-end Developer Eray Gündoğmuş. In the event,

"how to start a front-end career", "which programming languages should be known", "what are the duties of the frontend in a project", "which programming languages are actively working in the sector at the moment", "what are the candidates in the current job postings". questions such as "waiting for the front end" and "What is the front-end salary table in the industry?" were answered.





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In the "Coffee Talks" series held every week by Istanbul Gelisim University, the subject of "electric vehicles and carbon footprint" was discussed this week. In the event where Lect. Izzet Yavuz from the Istanbul Gelisim Vocational School Electricity Program was a speaker, many topics were evaluated, from the development of electric vehicles to the effects of carbon footprints on the climate. This week, "electric vehicles and carbon footprint" were discussed at the Coffee Talks event, where the academicians and students of Istanbul Gelisim University, which carried the main theme of "sustainability" to its education curriculum, campuses and social activities, were able to share interactively. The speaker of the event, Lect. Izzet Yavuz, discussed many topics from the development of electric vehicles that make up a person's carbon footprint.



Although electric vehicles have been on the agenda in recent years, their history actually dates back to the 1800s. Lect. Izzet Yavuz: "In 1859, the free use of electric vehicles by getting rid of rail systems greatly increased the interest in electric vehicles. However, the fact that petrol-powered vehicles have more intense energy and faster refueling times in the future has reduced the interest in electric vehicles. In recent years, there has been an increase in the use of electric vehicles as a result of environmental pollution, shortage of oil reserves and other economic reasons.

Research over the years has confirmed the positive impact of electric vehicles on the environment. According to current analysis, the phase associated with the highest environmental pollution during the life cycle of vehicles is the moment of use. In this respect, electric vehicles outperform other car models, producing a significantly lower carbon footprint. Lect. Izzet Yavuz underlined that the electric car produces up to 50% less CO2 during its lifetime compared to the diesel car in the European Union countries.

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Lecturer Zeynep Özcan carried out a Design training at, Canva in the art workshops held every week by the Istanbul Gelisim University Dean of Students.

One of the activities carried out on certain days every week by the Dean of Students of Istanbul Gelişim University is the series of activities called Artistic Development held on Tuesdays. Zeynep Özcan, Lecturer of Istanbul Gelişim Vocational School Public Relations and Publicity Program at Artistic Development, took part as an educator in the event titled Design at Canva.

Özcan started her words by saying, "Canva is a program where various animated and still designs such as presentations, posters, social media posts, magazines, bookmarks, bulletins, brochures, videos can be made quickly." The training continued with detailed explanations about the purposes for which Canva is used. Then, what the concept of interface means, information about Canva's interface, and how the design is made in Canva, how it is shared and how it is saved were discussed. The training came to an end after Özcan's statements followed by a question-answer method.





On Wednesday, December 21, at 13:00,the exhibition titled "Harmony" was inaugurated curated by Assist. Prof .Dr. Mustafa GÜNAY and organized by Academicians of Vocational School Assist. Prof .Dr. Mustafa GÜNAY, Assist. Prof .Dr. Nuran ÖZTÜRK, Lect. Atif Serdar DEMIRCI, Lect. Mehmet ÖĞÜT, Lect. Murat KARAOVA, Lect. Ömer Faruk SÖYLER, Lect. Sultan ÇETİNKAYA, Lect. Şerif Pınar TUNÇOK and Lect. Tarık BABAYİĞİT, at J Blok Gelişim Tower Art Gallery.

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**JEWS FROM** IGVS

One of the IGVS Academicians, Asst. Prof. Ekrem Süzen's interview has been published. With the cooling of the weather, the use of natural gas has also increased. Asst. Prof. Ekrem Süzen talked about how natural gas can be saved in living spaces. Please click to access the interview.

TThe article titled "Predicting the Income Groups and Number of Immigrants by Using Machine Learning (ML)", of which IGVS Electronics Technology Program lecturer Ali ÇETİNKAYA is one of the authors, was published in the "International Journal Multidisciplinary of Studies Innovative Technologies" with the doi number 10.36287/ijmsit.6.2.162. Click for access.

The authorization certificate given to Istanbul Gelisim University Vocational School Flight Operations Management Program by the General Directorate of Civil Aviation for "Flight Operation Officer (Dispatcher) Training" has been renewed. Istanbul Gelisim Vocational School, which fulfilled the requirements and proved its success with the authorization certificate it received for the first time in 2018, was authorized again by the Directorate General of Civil Aviation. IGU, which has made it its mission to provide quality education, will continue to train Dispatchers with its infrastructure, experienced lecturers and academics in accordance with national and international standards, equipped with the technologies. For detailed information please click.

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IGVS, Electronic Technology Program Lect. Ali QETINKAYA is one of the authors and developed with Gökhan Beytullah ÇAP, one of our IGVS, Computer Technology Program students, the paper itled "EVALUATION OF THE FEATURES OF AUTONOMOUS VEHICLES WITHIN THE SCOPE AUTONOMOUS VEHICLES WITHIN THE SCOPE oral presentation and presented successfully at the oral presentation and presented successfully at the INTERNATIONAL ENGINEERING AND "8th INTERNATIONAL ENGINEERING AND TECHNOLOGY MANAGEMENT CONGRESS". The related congress will be held between 08-09 The related congress will be held between 08-09 information about the study.



Lect. Ibrahim Levent Demircakmak from Istanbul Gelisim Vocational School Cookery Program attended a conversation with the invitation of Boğazici University Gastronomy Club on "Turkish Cuisine Culture". Lect. Demircakmak also applied stew, stuffed pilaf, lamb tandoori and pumpkin crispy dessert, which is one of the basic recipes of Turkish cuisine.

CERTIFICATE OF ATTENDANCE

IGVS, Electronics Technology Program Lect.Sena TAŞ has been assigned to take part as a Referee (Assessor) in the "Educational Technologies Competition" within the scope of TEKNOFEST, which aims to increase Turkey's human resources trained in science and engineering. IGVS Electronics Technology Program lecturer Ali ÇETİNKAYA applied to the Turkish Patent

All CETINICATION applied titled "ARTIFICIAL Institute with his study titled "ARTIFICIAL INTELLIGENCE BASED EMERGENCY DETECTION AND NOTIFICATION SYSTEM". Application Number: 2022/018295.

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The design registration application of the "TUSI -Flying car" project developed by the research laboratories of our university on the Turkish Patent Institute with the number 2022/008344 was completed on 01.12.2022. The relevant document reached our University on06.12.2022. Among the designers of the TUSI-Flying Car project, which is the project of our university, are our university's Chairman of the Board of Trustees Abdulkadir GAYRETLI, Electronics Technology Program Lect. Ali ÇETİNKAYA, Head of Computer Technologies Department Lect.Tuğba SARAY ÇETİNKAYA, Prof. Dr. Ali OKATAN, Engineer, MSc.Furkan YILMAZ, Engineer, MSc.Umut UZ and Engineer, MSc.M. Ömer ERDOĞAN.

The article titled "Occupational Health and Safety Evaluations and Solution Suggestions in the Basic Metal Industry" written by IGU Academicians Assist. Prof. Dr. Güfte CANER AKIN, Assist. Prof. Dr. Ümit ALKAN and Lect. Efe ERIN has been accepted for publication in the Journal of Osmaniye Korkut Ata University Institute of Science. It will be published in the March 2023 issue.

the "Evaluation of titled article The Occupational Health and Safety Climate in Healthcare Workers Working in the Units Containing the Radiation Fields of Hospitals" by IGU VSHS, Lect. Selim ÖĞÜT, coauthored with Assist. Prof. Dr. Güfte CANER AKIN from the IGU, Occupational Health and Safety Program, was published in the and Technology Journal of Science, Engineering Research. The article is derived from the thesis of Selim ÖĞÜT, supervised by Güfte CANER AKIN, at the IGU Graduate of Department Institute, Education Occupational Health and Safety. Click for access.



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Computer technologies students returned with two awards in the IT stars project competition, where Turkey's most successful domestic and national/original projects competed.

It is an important event as this year is the 10th Informatics Stars the of Anniversary Competition with the theme of Informatics Stars 2022 "Domestic and National / Original Project Competition" by the Istanbul Branch of the Informatics Association of Turkey (TBD), which closely follows the innovations and developments in the field of informatics in our spread of pioneers the and country informatics culture. has place. The best of Turkey were awarded in the categories of private sector, local governments, nongovernmental organizations, technopolis firms and universities.

In the University category awards, the first prize was the "Konumama" website project (https://www.konumama.com/) developed by Computer Programming graduate students Adem Eren, Aleyna Ebru Ulubaş, and Berkay Can Özkaradayı in their 2nd year. The Meistorles project, developed by Fatih Bülbül, one of the IT Security graduates, in the second grade received an honorable mention.

We would like to thank our students and lecturers who participated in the competition and congratulate them for the projects they have brought to Turkey.

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IGVS, Computer Programming Program Lect. Metin ŞAHİN's new book called "Öte Bilgisayarlar" has been published. <u>Click here</u> for detailed information about the book.





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The book titled "Fuzzy Logic and Python Applications", authored by IGVS, Electronic Technology Program Lect. Ali ÇETİNKAYA, has been accepted to be published by Istanbul Gelişim University Press, which is the publishing house of our university.

ISBN number: 978-605-4827-98-5

IGVS, Computer Programming Program Lect. Metin ŞAHİN was deemed worthy of an award as a "Golden Writer" within the scope of the "Golden Pen Awards" organized by the Book Culture Art Times Newspaper.

Head of IGVS Food Processing Department Lecturer Kübra SAĞLAM has been assigned to the Cafeteria Inspection Commission, which was established to inspect the canteens and cafeterias serving at Istanbul Gelişim University in terms of Hygiene and Food Safety. You can send your findings to ksaglam@gelisim.edu.tr.

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The full paper of IGVS, Aircraft Technology Program Lect. Nihal GÜL titled "The Effect of Nanoparticle Addition on Contact Angle in Fiber Reinforced Polymer Composites" was accepted and presented for the 4th International Eurasian Conference on Science, Engineering and Technology (Eurasianscientech 2022). Please <u>click</u> to access the conference book.

The summary statement titled "The Requirement of the Use of Flexible Fittings Before the Rigid (Flanged or Welded) Connection to the Insulation Joint in the Delivery of Underground (Buried) Natural Gas Steel Pipes Used in Turkey to the Above Ground Gas Delivery Points (A and B Types M, R and MR) for Line Safety and Impact Analysis after the Use of Flexible Connection (Compensator)" presented by İsmail Hakkı SERİ, lecturer of IGVS, Unmanned Aerial Vehicle Technology and Operations program at the ICENSOS 2022 Conference, has been accepted. ISTANBUL GELISIM VOCATIONAL SCHOOL VOCATIONAL SCHOOL BULLETIN

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**IGVS** 

December, 2022

# AGENDA OF PERSONNEL

Lect. Tahir GURDIL has been appointed as the Department Head of the Istanbul Gelisim Vocational School Civil Aviation and Cabin Services (English) Program as of 21.11.2022.





Asst. Prof. Dr. Nuran ÖZTÜRK has been appointed as Head of the Istanbul Gelisim Vocational School Interior Design Program as of 30.11.2022.

Lect. Muhammed Ensar YALCIN has been appointed to the "Lecturer" staff of Gelisim Vocational School Logistics Program.





Lect. Duygu HOBAN has been appointed to the "Lecturer" staff of the Gelisim Vocational School Human Resources Management Program.

Lect. Selin Ruya CAKIR has been appointed as the Program Head of the Istanbul Gelisim Vocational School Interior Design as of 30.11.2022.





Asst. Prof. Dr. Sercan YILDIZ has been appointed as Department Head of Travel, Tourism and Entertainment Department of Istanbul Gelisim Vocational School as of 06.12.2022.

Lect. Elcin YAKUPOGLU has been appointed as the Department Head of Transportation Services at Istanbul Gelisim Vocational School as of 06.12.2022.





Lect. Burcu DEMIR has been appointed as the Department Head of the Foreign Trade at Gelisim Vocational School as of 12.12.2022.

Asst. Prof. Dr. Melike CETIN has been appointed as the "Assistant Professor" staff of the Development Vocational School Foreign Trade Program.





Lect. Bilal INAN has been appointed as the "Lecturer" staff of Gelisim Vocational School Web Design and Coding Program.

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## FROM OUR STUDENTS

Hello, I am Senem ÇAMLIBEL, a student of Applied English and Translation Program. I did my internship at Mecidiyeköy Translation Office this summer. During my internship period, a notary letter from the Canadian city of Toronto, Ontario province came to our translation office, and it was requested to translate it from English to Turkish. The translation of this text was given to me at the time, as all the translators in the office were interested in other translations.

After the translation was finished, I first took it to the translators and the project coordinator for checking and they liked it very much. Then, after sending the translation to our client and getting his approval, I went to the notary for the approval process. In the notary examinations, no problems were found in the translation and the translation was certified. When the text first arrived, I reviewed its non-text lements before translation. Later, while examining the intext elements, I noticed that little punctuation was used in the first part of the text and no punctuation in the scond part. Although I tried to get help from dictionaries and translators, it was very difficult to translate because to the beginning and end of the sentences in the text was used on meaning and started the translation by abading what I understood from the source text to the official language in Turkish.

Senem ÇAMLIBEL

The fact that my translation was appreciated and that I accomplished it alone increased my belief in myself Seeing myself as a successful translator also made me very happy. With this motivation, I want to make more successful translations in the future, and I believe that I will do so.

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## **MASTHEAD**



## Istanbul Gelisim Vocational School

#### **COORDINATOR**

Lect. Görkem Gülay DOĞAN ATICI

#### **TRANSLATION COORDINATOR**

Assist. Prof. Duygu ÇELİK Lect. Fehim İLHAN

#### **GRAPHIC DESIGN**

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With the recent global developments, the importance of energy efficiency has come to the fore even more. Many countries, especially in Europe, have announced various measures in order to use energy efficiently and to save energy. In our country, important steps have been taken and continue to be taken in this regard.



### REPUBLIC OF TÜRKİYE MINISTRY OF ENERGY AND NATURAL RESOURCES

In cooperation with the Ministry of Environment, Urbanization and Climate Change, the Ministry of Treasury and Finance and the Ministry of Interior, Ioans up to 50,000 TL with a maturity of 60 months and an interest rate of 0.99 were provided in order to have the thermal insulation of the houses without thermal insulation done. We present to your information the "Heat Insulation Campaign in Residences" promotional video prepared by the Ministry of Energy and Natural Resources in order to use energy efficiently and to save energy...

<u>Click</u> to access.



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## **WTHINGS TO KNOW**



#### ABOUT NEW CORONAVIRUS

GELISIM UNIVERSITY

All necessary measures are taken for the **coronavirus** revealed in Turkey and the World at **istanbul Gelisim University. Things to know about coronavirus are as follows:** 

#### What are the new coronavirus symptoms?

- The most common symptoms are fever, cough and respiratory distress.
- In severe cases, pneumonia, severe respiratory failure, kidney failure and death may occur
- Incubation period is between 2 and 14 days.

#### How is the virus transmitted?

It can be transmitted by the contact of the droplets caused by coughing and sneezing with the contact of the mouth, nose and eyes of other individuals in certain environment and by touching the surfaces where the droplets adhere and taking hands into the mouth, nose or eyes.

#### What to do to be protected from the virus?

When **coughing or sneezing**, the mouth and nose should be covered with a **disposable tissue**, if there is no handkerchief, the mouth should be closed with the **upper sleeve or elbow**, not with the palms.

- Handshaking and hugging should be avoided.
- Mouth, nose and eyes should not be touched with dirty hands.

Hands must be washed for **at least 20 seconds** in accordance with the **Handwashing Instructions** found in the toilets. In the absence of water and soap, **alcohol-containing hand antiseptics** should be used. **Cologne of 70-80 degrees** also serve as disinfectants.

Offices and classrooms must be ventilated hourly.

Places frequently used by many people such as common areas and door handles should be disinfected every 2 hours.

Hands must be washed after using public transportation.

Because the virus progresses faster in people with low immune system; a balanced and healthy diet is required. Foods must be washed thoroughly before consumption.

#### What to do if there are symptoms?

- If you have come from countries with infections in the past 14 days, apply to the nearest healthcare facility by wearing a surgical mask.
- If you are **coughing, have a fever and have difficulty at breathing**, apply to the **nearest healthcare facility** by wearing **a surgical mask**.
- Always wear your mask when you are in the same room with a person who is recommended insulation at home.

