



Istanbul Gelisim
Vocational School



IGVS

Monthly E-Bulletin

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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 June 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.

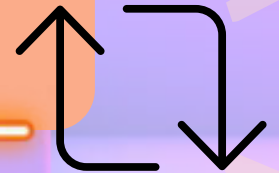
You can follow all the developments in our Vocational School on our social media channels.

*Director of IGVS
Assoc. Prof. Lokman KANTAR*

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igumyo



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Significant success in the 'Accessible and Clean Energy' category from IGU!

World universities ranking organization Times Higher Education (THE) Impact Ranking was announced in 2023. In the ranking, Istanbul Gelisim University, among 1591 universities from 112 countries, achieved success by ranking 12th among Turkish universities in the "Accessible Clean Energy" category for the first time this year.



In the list of 1591 universities in the Times Higher Education (THE) 2023 ranking, the world's leading higher education rating agency based in the UK, the success of Istanbul Gelisim University (IGU) was graded in six different categories in line with the United Nations Sustainable Development Goals. IGU, which was included in the "Accessible Clean Energy" category for the first time in the Impact Ranking 2023 list, was ranked 12th among Turkish universities.

Rated in 6 different categories

In the ranking carried out in line with the 17 categories determined by the United Nations within the scope of the Sustainable Development Goals (SDG), Istanbul Gelisim University was graded in 6 different categories with its studies in the field of education, innovative projects and contributions to society. IGU;

- ranked 12th in Turkey in the SDG-7 Accessible and Clean Energy category, 201-300 worldwide,
- ranked 12th in Turkey in the category of SDG-10 Reducing Inequalities, 301-400 worldwide,
- ranked 14th in Turkey and 401-600 worldwide in the category of SDG-8 Decent Work and Economic Growth and achieved significant success.

"We attach importance to sustainability studies in every field"

Abdulkadir Dilretli, Chairman of the Board of Trustees of Istanbul Gelisim University (IGU), who made statements about the ranking aimed at evaluating the effects of ecological, economic and environmental sustainability practices on society according to the United Nations 17 Sustainable Development Goals, said, "We attach importance to sustainability studies in all areas, especially environmental sustainability, by adopting the Sustainable Development Goals. While implementing practices for the effective use of natural resources, we continue our prominent works on 'Energy and Climate Change' by advancing with a universal sense of responsibility within the scope of energy and waste management. Under the leadership of YÖK President Prof. Dr. Erol Ozvar, we support the fact that universities are sustainable, energy-efficient, compatible with nature and minimally damaging to the environment, and we support the introduction of energy efficiency and renewable energy applications in university campuses. The rating we get in the Accessible and Clean Energy category is therefore very valuable to us. Within the scope of the 'Zero Waste Project' in our university, we fully believe that we will take part in higher levels in the coming years with more effective execution of the waste management system, interactive activities in the fields of rain harvesting, transportation, education and research."



SCImago University Rankings 2023 Results



SCIMAGO
INSTITUTIONS
RANKINGS

SCImago University Rankings has published its 2023 report, which ranks the research, innovation and social impacts of world universities according to percentiles. SCImago University Rankings is a ranking system that measures the social and scientific impact and innovation of universities around the world.

SCImago University Rankings aims to give a general idea about universities by measuring their performance in terms of research, innovation and social impact. The report published after the research can help students, academicians, researchers and other interested parties evaluate universities.

For students, this ranking helps them learn about the quality, effectiveness and prestige of a university in international education. For academic staff and researchers, this ranking provides information on the research activities and effects of universities in different disciplines.

The research performance of SCImago Turkey University Ranking of Istanbul Gelisim University, where multidisciplinary studies are intense, draws attention. According to the evaluation of SCOPUS research output data; Istanbul Gelisim University ranked 2nd in Law, 5th in Civil Engineering, 7th in Industrial Engineering, 32nd in Psychology, 9th in Engineering, 3rd in Environmental Science and 7th in Business Administration among the universities in Turkey.

SCImago University Ranking is very significant for measuring and evaluating the performance of universities, particularly in developing countries. This ranking increases the international recognition of universities in these countries. This ranking offers a more comprehensive perspective when measuring the performance of universities, focusing not only on research impact but also on social impact and sustainability.



SCImago Institutions Rankings

Area	World	Middle East	OECD	Turkey
Environmental Science	630	20	352	3
Business, Management and Accounting	1096	45	759	7
Engineering	1363	45	901	9
Civil and Structural Engineering	575	22	358	5
Industrial and Manufacturing Engineering	928	41	541	7
Economics, Econometrics and Finance	1592	97	979	26
Energy	1967	146	1117	27
Computer Science	2489	164	1516	29
Social Sciences				
Law	774	22	623	2
Sociology and Political Science	1355	42	1044	12
Geography, Planning and Development	1424	81	908	16



When the data of Istanbul Gelisim University in the Evolution of the Institute are analyzed, it is seen that the investment made by the university in scientific research has increased in recent years and the quality of its scientific output has increased as well. This is very crucial in terms of increasing the academic impact and social benefit of the university. Moreover, the increase in innovation capacity and the increase in interaction with the society are among the other factors that demonstrate the success of the university.



ACADEMICIANS FROM IGU ARE ON THE "BEST SCIENTISTS" LIST OF THE WORLD AND COUNTRIES!

Research.com, one of the world's leading research and academia portals, has announced the list of the "Best Scientists" of the world and countries. Istanbul Gelisim University academics were shown among the best scientists in Turkey and the world with their degrees in "Engineering and Technology", "Economy and Finance" and "Neuroscience".

Research.com, one of the world's most significant online academic portals for scientists, has announced its "Best Scientists" list. In the list, which is prepared on the basis of studies created by scientists in their own fields, the criteria of the list are created by taking into consideration the awards received by the researchers, academic publications and the number of citations, as well as based on the D-Index data. According to the ranking, 3 academicians of Istanbul Gelisim University, which progressed with the vision of "Research University", were included in the "Best Scientists" list.

Great success in the fields of "Engineering and Technology", "Economics and Finance" and "Neuroscience"!

Istanbul Gelisim University, which is modern, developing, producing and advancing with an understanding of quality education, stands out with its science, technology and R&D studies. According to the list created on the basis of the D-index created for the purpose of measuring, evaluating and monitoring the performance of scientists in terms of scientific productivity. 3 academicians from Istanbul Gelisim University were included in the list of "Best Scientists" with their successful work.

Istanbul Gelisim University Rector Prof. Dr. Bahri Şahin ranked 17th among 47 scientists from Turkey and 4020th in the world in the field of Engineering and Technology.

Prof. Dr. Kemal Sıtkı Türker from IGU Faculty of Dentistry achieved an important success by being 4th among 6 scientists from Turkey and 5870th in the world.

Research.com

ACADEMICIANS FROM IGU
ARE ON THE LIST OF THE
WORLD'S AND COUNTRIES' 'BEST SCIENTISTS'!

SCIENTIST	SCIENCE FIELD	NUMBER OF SCIENTIST FROM TURKEY	TURKEY RANKING	WORLD RANKING
PROF. DR. AHMET SAHIN	ENGINEERING AND TECHNOLOGY	47	17	4529
PROF. DR. HAKAN DUTLUOGLU	ECONOMICS AND FINANCE	6	4	5870
DR. DOKTEREN HANCIYE WAZIRHAN	NEUROSCIENCE	1	1	1183

Asst. Prof. Dr. Festus Victor from the Faculty of Economics, Administrative and Social Sciences of IGU was the only scientist from Turkey to be ranked in the field of Economics and Finance, and he was ranked 1183 in the world.

"I am confident that Istanbul Gelisim University, which continues to progress with the vision of Research University, will achieve greater success"

IGU Rector Prof. Dr. Bahri Şahin made a statement about the success achieved in the ranking, in which scientists are evaluated only for the studies they have conducted in their fields. "I would like to congratulate our esteemed academicians who successfully represent our university and our country in the "Best Scientists" list published by Research.com. We are proud of this result through academic publications, awards and citations made on a global scale. I am confident that Istanbul Gelisim University, which continues to progress with the vision of Research University, will achieve greater success in the future as well."

Click below for the lists;

Engineering and Technology : <https://research.com/scientists-rankings/engineering-and-technology/tr>

Neuroscience : <https://research.com/scientists-rankings/neuroscience/tr>

Economy and Finance : <https://research.com/scientists-rankings/economics-and-finance/tr>



IGU's Great Success in TUBITAK 2023 Competency Map Report

Istanbul Gelisim University took place in 17 of 21 main research areas and 62 of 132 sub-research areas in the TUBITAK 2023 competency map. IGU has come to the fore among Turkish universities in terms of both quality and research intensity in 9 of the main research areas and 26 of the sub-research areas.

The fields in which our university stands out both in terms of research quality and research intensity. Its ranking among Turkish universities are given in the table below.

We thank all academic staff who contributed.

[Click](#) for TUBITAK 2023 Competency Map.

The ranking of research areas of Istanbul Gelisim University among Turkish universities in terms of quality and research intensity according to the TUBITAK 2023 Competency Map

Main Research Area	Sub-Research Area	Quality Ranking in Turkey	Research Intensity Ranking in Türkiye
Information and Communication Technologies	Information security	1	4
	Big Data	15	43
	Broadband Technologies	3	6
	Internet of Things	4	8
	Robotic	7	40
Social and Humanities	Law	1	8
	Economy	2	22
	Business Administration	4	23
	Public Administration	1	1
	Urbanization	1	27
	Mass Communication	7	45
	Politics and International Relations	1	9
	Sociology	1	24
	Transportation Rail way Systems	1	16
	Logistic	1	17
Environmental Sciences	Meteorology	1	11
	Coal	1	3
Energy	Bioenergy	15	71
	Energy Storage	2	55
	Solar energy	23	65
Physics	Statistical Physics	22	37
Aviation and Space	Aircraft Design	1	42
	Satellite and Launch Technology	3	65
Construction	Civil Engineering	3	35
Automotive	Electric and Hybrid Vehicle Technology	1	42
Basic Sciences	Mathematics	17	50





Happiness at Gelisim!

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. [Click](#) to access detailed information.



İGÜ
KARYON
Kariyer Yönlendirme
Uygulama ve Araştırma Merkezi



İGÜ
MMK
Mezunlar ve Mensuplar
Kordinatörlüğü

Değerli İGÜ mezunları ve öğrencileri,
iş arayanların nitelikleri ile işverenlerin
aradığı özellikleri eşleştiren yeni

İŞ BULMA PLATFORMU

erişime açıldı. Üye olarak açık pozisyonları
görüntüleyebilir ve başvuru yapabilirsin.

Detaylı bilgi ve
Başvuru için



mysis.gelisim.edu.tr

Dear IGU graduates and students, the new
job search platform that matches the
qualifications of job seekers with the
features sought by employers has been
opened to access. For detailed
information, you can scan the QR code.



10 thousand 397 IGU students threw caps!

Istanbul Gelisim University 2022-2023 Academic Year Graduation Ceremony was held on 19-20 July. 10 thousand 397 students who graduated from undergraduate, graduate and associate degree programs threw their graduation caps.

Continuing its activities with the vision of "Research University", Istanbul Gelisim University (IGU) bid farewell to its 14th term graduates with the ceremonies held at the Yahya Kemal Beyatlı Performing Arts Center on 19-20 July 2023. 10 thousand 397 students who graduated from undergraduate, graduate and associate degree programs shared their excitement and happiness with their families.



“We want IGU students to be employers, not employees”

The 14th term graduation ceremony started with the opening speeches of Istanbul Gelisim University Chairman of the Board of Trustees Abdülkadir Gayretli and Rector Prof. Dr. Bahri Şahin. Stating that they always stand by their graduates as the IGU family, Istanbul Gelisim University Board of Trustees Chairman Abdülkadir Gayretli said: “We want our students and graduates to be within universal values and become world people. For this, we are ready to send you abroad for educational purposes on the international platform. If you have an ideal project, let's bring them to life. At the same time, we want IGU students to be employers, not job seekers. Set up your business. Run in innovations to provide added value to Turkey. We are proud of you. Our future is in your hands. Remember, you are very valuable to us.”

“Always show IGU’s quality on the field”

1069 international students graduated from IGU, which stands out with its internationalization policy and global projects. Stating that they have made quality education and quality research their mission, Istanbul Gelisim University Rector Prof. Dr. Bahri Şahin: “We have 49 thousand graduates from IGU. Now you are joining them. Like our 49 thousand graduates, you will work in the service of our country and humanity. You will demonstrate the training you have received here on the field. My request from you is this: Show the IGU difference on the field as well. Keep in touch with our Alumni Platform. We are ready to give any kind of support. Our university stands with its graduates. Our country and the world need you very much. We have set our target as a 'Research University' and as a matter of fact, we have achieved this and will take it to a higher level. In the latest data, IGU is in the top 3 in 17 science fields in the 'Competency Map' published by TUBITAK. We are among the top 10 universities in Turkey in terms of research intensity. At our university, 85% of the faculty programs and 50% of all programs have internationally accredited. We always value innovation and technology. Do not think of innovation as just a technical field. You will also innovate in the social field. We want a difference from you in technical, social and artistic fields.”



Prof. Dr. Şahin also added that they are proud of being the 1st university with the most internationally accredited programs in Turkey and they are at the top in Turkey with 6 thousand international students studying at IGU.



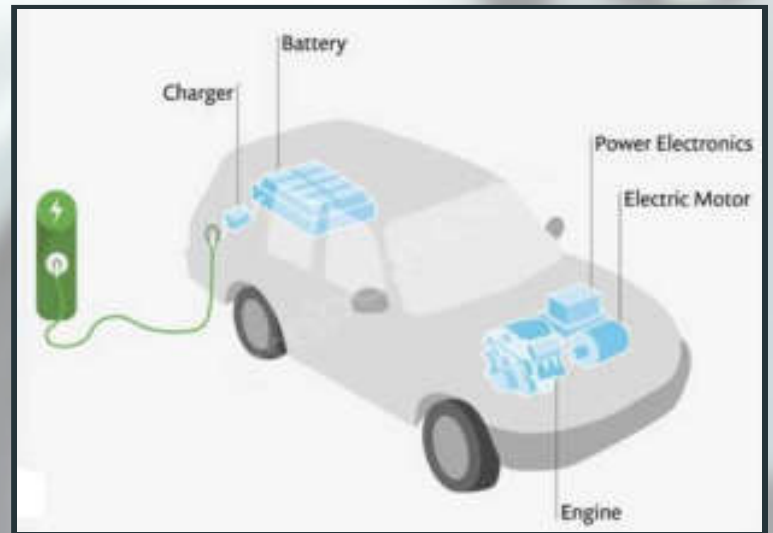
OUR ACADEMICS WRITE

Charging Methods in Electric and Hybrid Vehicles

Lect. Mahmut Nedim TANSU
Automotive Technology Program

Today, while electric and hybrid vehicles are rapidly spreading in the market, charging systems are also seen as an important factor. Charging methods in electric and hybrid vehicles are divided into levels according to some situations.

Electric vehicle charging methods are divided into three main groups as level 1, level 2 and level 3 (Cogen, 2010; Morrow et al., 2008). In addition to these methods, wireless charging technique (Satılmış, 2011) and battery replacement Quick Drop technique have also been added and are among the recent studies (Erhan et al., 2013). In the Level 1 charging method, vehicles are usually parked in residences or workplaces and can be charged for a long time. For this reason, it is also known as the slow charging method. Since the charging time is long enough, the electricity grid is not overloaded. (Yağcıtekin et al., 2011).

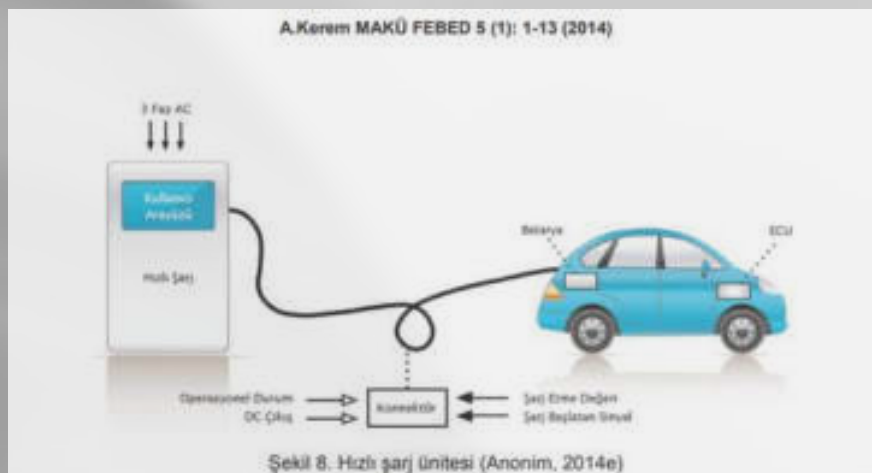


This method, which is fed from single phase energy, has 120-220 V AC voltage, 1.2-3.8 kW power value, 15-20 A circuit current and 5-12 hours charging time (Şen et al., 2011). Level 2 charging method is a station model that can be installed from airports to universities, except for intercity roads and highways. It offers the opportunity to charge at medium speed in a time period of 1-4 hours. This model has 208-240 V AC, 3.8-15 kW power rating and 20-80 A circuit current (Şen et al., 2011). In this method, an earth protection conductor is connected between the vehicle and the charging unit to prevent electric shock (Yağcıtekin et al., 2011). Level 3 charging method is a fast charging method (Morrow et al., 2008; Kezunovic et al., 2011) and charging time is between 15-30 minutes.

These units can be installed at points where there is an urgent need for energy, such as short-term stops, and offer the opportunity to charge the battery in a short time (Erhan et al., 2013), and are candidates to replace gas stations in the future (Anonymous, 2014d). There are both AC and DC models. Charging equipment is mounted on the vehicle in the AC model, but not on the vehicle in the DC model. Depending on the AC or DC models, the equipment required for battery charging as well as communication and charging operations can be on the vehicle or in the station (Şen et al., 2011). Charging station types and technical specifications are given in Table 4.

Tablo 5. Tiplerine göre şarj istasyonlarının kuruldukları yerler (Şen ve ark., 2011).

Yerleşim Birimleri		Şarj İstasyon Tipi		
		Seviye 1	Seviye 2	Seviye 3
Konutlar	Mostaki Eler	✓	✓	-
	Apartmanlar	✓	✓	-
Ticari/ İş Merkezleri	Özel Mükler (Ofisler iş yerleri)	✓	✓	-
	Perakende/ Ticari (Filo ve dağıtım hizmetleri)	✓	✓	-
	Kamu Alanları (Havalimanları, Oteller, Marketler, Hastaneler, Alışveriş Merkezleri vb.)	✓	✓	✓
	Hükümet, Üniversiteler, Belediye Tesisleri	✓	✓	-
	Bağlantı Geçiş Noktaları	-	✓	✓
	Benzin İstasyonları	-	✓	✓
Topluma Açık Alanlar	Park Alanları	✓	✓	✓
	Cadde	-	✓	✓
	Şehirlerarası Yollar, Otobanlar	-	-	✓



Tablo 4. Şarj istasyonu tipleri ve özellikleri (Şen ve ark., 2011)

Parametre	ŞARJ İSTASYONU TİPLERİ			
	Seviye 1	Seviye 2	Seviye 3	Seviye 3 (DC)
Gerilim Değeri	120 – 220 VAC	208 – 240 VAC	208 – 240 VAC	600 VDC
Güç Seviyesi, kW	1.2 - 3.8	3.8 - 15	>15 - 96	> 15 - 240
Akım Değeri, A	15 - 20	20 - 80 A	> 85 A	
Şarj Süresi, h	5 - 12	1 - 4	0.25 – 0.50	

Wireless Charging: This technique is a more convenient method of battery charging than the cable-connected ones. When the vehicle is parked on the charging cradle mounted on the ground, the charging process starts automatically. Since there is no cable connection, there are no old cables, plugs, sockets and cables hanging from the vehicles and the risk arising from these elements is naturally eliminated (Figure 9). Thanks to these features, wireless charging is a remarkable alternative to traditional wired charging methods (Yazıcı and Özdemir, 2013).



In this method, charging power is transferred to the vehicle using a high-frequency transformer that can be separated into primary and secondary parts. The charging process is initiated by combining the primary winding located outside the vehicle and on the power side with the secondary winding on the vehicle. The low grid frequency in the primary part is converted to a high frequency of 80-300 kHz by converters. The high-frequency emf induced by the magnetic path in the secondary part is rectified by passing through the direction in the vehicle and the vehicle battery is started to be charged with the battery cable. This technique is safer for high-powered chargers as the energy transmission is done by magnetic path (Satılmış, 2011). Many experts think that this method will be a popular technique in the future and studies are continuing rapidly in the USA, Europe, Japan and China to develop the system (UKIP, 2011b). The disadvantages of the system include low efficiency, complexity of power generation and infrastructure costs (Yılmaz and Krein, 2012).

As charging systems develop, charging stations and rechargeable application areas are expected to increase. As the developments continue, situations such as maintenance, repair and inspection will have to be constantly updated by revising itself according to the status of the renewed charging units.

Kaynak : Tehad.org

TAI Introduced the Sec18/19 Fuselage Produced for the A320

Lecturer Orkun Özsaveaner
Aircraft Technology Program

At the ceremony held at the Kahramankazan facilities of Turkish Aerospace Industries (TAI), introduced the Sec18/19 fuselage production for all aircraft of the A320 family of the European aircraft manufacturer Airbus.



Turkish Aerospace Industries, which has nearly half a century of experience in the structural field, continues to achieve significant achievements and works within the scope of the project carried out by its experienced teams. TAI, once again demonstrating its ability to adapt quickly to changing conditions during the project, has realized its production on time and flawlessly thanks to its experience in engineering, industrialization and manufacturing of complex air structures.



Sharing his views on the subject, Turkish Aerospace Industry General Manager Prof. Dr. Temel Kotil said, "We continue our work with new business packages in addition to the original products we produce. In this context, we are proud to introduce the part we have produced within the framework of our long-standing cooperation with Airbus at our facilities. I would like to express my gratitude to my colleagues, who make the right decisions and realize their production in a timely manner in situations that develop rapidly and require immediate intervention, for their outstanding efforts."

Thermoelectric Modules

Lect. Ali GÜRCAN
Machine Program

Thermoelectric modules are divided into thermoelectric generators and thermoelectric coolers. Thermoelectric generators work with the Seebeck effect, while coolers work with the Peltier effect. They can be shown among renewable energy sources because they are composed of two different semiconductors, conductive copper for conduction and alumina ceramic for electrical insulation. Like solar panels, they are made of only materials. They are also environmentally friendly and do not pollute the environment like other generators or cooling systems. Since they are small in structure, their capacity is as small as their size (e.g. 40 mm x 40 mm x 4.4 mm) and their efficiency (between 5 and 10 percent) is very low compared to other systems. They can be used to cool localized areas. Electricity can be generated from waste heat (depending on module operating conditions). Although they are not used commercially in Turkey, they are used in many different areas around the world. There are many examples in the world, such as the first examples in space instruments sent to the Moon, the exploration vehicle sent to Mars, obtaining electricity from the exhaust parts of cars, obtaining electricity from human body heat (charging watches, pacemaker charging, etc.). Although there are academic studies on thermoelectric modules in our country, unfortunately, no commercial progress has been made compared to the examples made in the world. Although patents were obtained, they could not develop commercially. I think that this sector will develop commercially in the near future with the steps of our country in the space sector.



CLUBS

TALK

**DISASTER AND
EMERGENCY
CLUB**

Istanbul Gelisim University Disaster and Emergency Club is a student club established within the body of Istanbul Gelişim University Health, Culture and Sports Department (SKS). Club consultancy is carried out by Yasemin KILIÇ ERDİM, Head of Construction Department of Istanbul Gelişim Vocational School.

As Istanbul Gelisim University Disaster and Emergency Club, in regional, domestic and international emergencies and disasters, in all kinds of events and accidents that require search and rescue, Istanbul Gelişim University students, academic and administrative staff and the public before and during emergencies and disasters. and after (especially the first 72 hours after the disaster and emergency, which is called golden hours), informing, training and ensuring that they are ready for the exercises to be held, being a guide in their



CLUBS

TALK



own region in case of disasters and emergencies, public and private institutions/organizations taking part in disasters and emergencies cooperation with non-governmental organizations, associations, communities and clubs, the establishment and organization of teams depending on the nature of the disaster and emergency, the accurate and fast transmission of this notification to the most authorized institutions as a result of receiving a disaster and emergency notification, training of trainers and volunteers actively within its own body. It aims to provide training and seminars on safe and healthy transfer to the scene, fire, forest fire, flood, building collapse, earthquake, all kinds of search and rescue, train accident car accident, workplace explosions, first aid, and planning in this direction, with the relevant institutions. correspondence and cooperation aims to establish solidarity and teamwork awareness by establishing effective and healthy communication among the members.



The activities of our club are as follows:

- 1.To make technical trips and reviews,
- 2.Organizing cultural and social activities,
- 3.To carry out joint activities with the Afad presidency,
- 4.Emergency response training,
- 5.Search and rescue trainings,
- 6.Disaster awareness trainings,
- 7.To conduct applied theoretical trainings,
- 8.First aid training,
- 9.Fire and fire protection and fire extinguishing trainings.

OUR EVENTS



In the Internet Programming-II course given by Lect. Çisem YAŞAR at the Laboratory No. 116 in G block on 08.06.2023 within the IGVS, Computer Technologies Department, the students performed the penetration test of the web pages they had made as a final application project during the semester. In the event, a test environment was presented to the students in a live environment in order to communicate with the candidate software developers and security specialist candidates and to close the gaps in the web applications.

Moderated by Lect. Çisem Yaşar, Head of IGVS, Web Design and Coding Program, the event titled “Cyber Security Contest: Are You Ready for the CTF Contest of the Secret Hidden in the Depths of the Computer?” was held with the participation of Cyber Security Researcher Burakali Öztürk. The event provided a good opportunity for the participants to develop their skills and test their knowledge in the field of cyber security. First of all, in-depth information on how to be successful in CTF competitions is provided. In the competition, the event was completed by solving the vulnerable machine using the Tryhackme platform.





NEWS FROM IGVS

In the Journal of Agricultural Economics Research published by the T.R. Ministry of Agriculture and Forestry, the article of IGVS, Foreign Trade Department, Lect. Dr. Esat DAŞDEMİR titled "The Effect of Exchange Rate on Food Prices in Turkish Economy and the Importance of Exchange Rate for Sustainable Food Security" was published. In his study, Daşdemir drew attention to the fact that exchange rate increases increase food prices more and suggested that food exports should be controlled during the fight against poverty. You can use the link below to access the entire study.

Access link:

<https://dergipark.org.tr/tr/pub/tead/issue/78315/1295504>

The article titled "Artificial Intelligence (AI)-Based Self-Deciding Character Development Application in Two-Dimensional Video Games", of which IGVS, Electronic Technology Program Lect. Ali ÇETİNKAYA is one of the authors, was published in the first issue of Dergipark – Journal of Information and Communication Technologies (BITED) in 2023. Access link is below. Article information is below.

(2023 - Volume: 5 Issue: 1) DOI: 10.53694/bited.1247338

<https://dergipark.org.tr/tr/pub/bited/issue/78471/1247338>



Kaan KOÇALI, doctoral faculty member at Istanbul Gelisim Vocational School Occupational Health and Safety Program, has joined "Technical Training Program for Engineers and Occupational Safety Specialists" of the "Project for the Improvement of Occupational Health and Safety in Mining (MISGEP)" carried out by the Occupational Health and Safety Directorate of the Ministry of Labor and Social Security within the scope of the European Union. .

<https://misgep.org/proje-hakkinda/>



Kaan KOÇALI, a doctoral faculty member at Istanbul Gelisim Vocational School Occupational Health and Safety Program, successfully completed the 36-hour "Neighborhood Disaster Volunteer Training Program" within the framework of the "Disaster Volunteer" event held in the Beylikdüzü Center of the Neighborhood Disaster Volunteers Emergency Response Association. The training included the issues of Disaster Preparedness, Disaster Psychology, Light Search and Rescue, Disaster Communication, Basic Fire Fighting and Basic First Aid.

<https://magame.org.tr/>

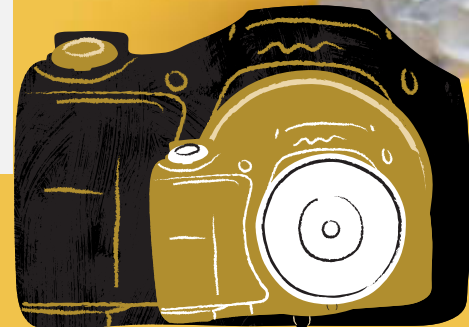


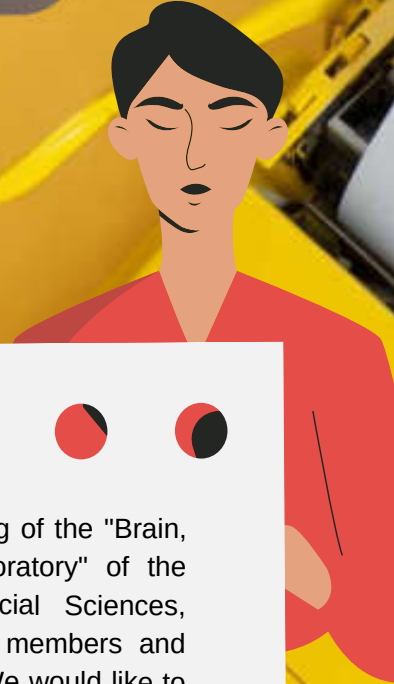
At the "Blue Pearl" award ceremony organized by the famous director Burak AKAN at the Mustafa Kemal Cultural Center Atilla İlhan Stage, 19-year-old Yusuf Devran KARAÇAY, a student of the IGVS, Information Security Technology Program, received the "Best Cyber Security Expert of the Year" award.



Kaan KOÇALI, a doctoral faculty member at Istanbul Gelisim Vocational School Occupational Health and Safety Program, was awarded the "Top Researcher" separately in the fields of "Occupational Health and Safety" and "Sustainability" in the "International Research Awards on Cybersecurity and Cryptography" event held in India.

[https://cybersecurity-
conferences.researchw.com/awards-winners/?
pagenum=2](https://cybersecurity-conferences.researchw.com/awards-winners/?pagenum=2)





Lect. M. Büşra SAĞLAM from the IGVS, Cookery Program supported the opening of the "Brain, Cognition and Behavioral Science Laboratories and Clinical Psychology Laboratory" of the İstanbul Gelişim University, Faculty of Economics, Administrative and Social Sciences, Department of Psychology, which will provide a wider opportunity for faculty members and students to work in their projects and research, with specially designed cookies. We would like to thank our acedemician for his valuable contributions and wish the laboratory to be beneficial to our university.





AGENDA OF PERSONNEL



Asst. Prof. Dr. Mustafa GÜNAY was appointed as the “Program President” to the Graphic Design Program of our University Istanbul Gelisim Vocational School.

Elif Ilay DURMUS has been appointed as the “Secretary” by proxy to the Secretary of Istanbul Gelisim Vocational School.



Istanbul Gelisim
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