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IGVS Monthly E-Bulletin

January



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ISTANBUL GELISIM VOCATIONAL SCHOOL VOCATIONAL SCHOOL BULLETIN

January 2023

Volume: 3 - Issue: 1

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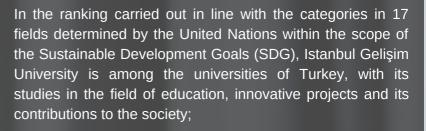
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ISTANBUL GELISIM UNIVERSITY IS 16TH IN THE WORLD AND 1ST IN TURKEY IN THE FIELD OF "QUALITY EDUCATION"!

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



- 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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"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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No. of Concession, Name

at Gelisim!

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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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tjärnne voortimi teni Mezzel Program (2011 Mastanest) (31					
Senint Flutter Developer (40 group) (2					

Dear Students,

Please <u>click</u> 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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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.



IGÜ KARYON Kariyer Yönlendirme Uygalama ve Araştırma Markazi



MMK Mezunlar ve Mensupl Koordinatörlöğü

GÜ

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

İŞ BULMA

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

Detaylı bilgi ve Başvuru için



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OUR ACADEMICS WRITE... Hiring in Logistics Companies Is Reversing

Assist. Prof. Dr. Murat BAŞAL Logistics Program

Companies that do the warehousing and warehousing business have reduced their number of workers last month due to the easing of supply chain bottlenecks.

The hiring frenzy in logistics driven by pandemicinduced shopping is on its way to calming down. Warehouse operators, truck fleets, and other shipping businesses are cutting back on salary increases due to supply chain disruptions that are cutting tens of thousands of new jobs. While some shipping executives say they expect to cut down on workers, others argue that layoffs may follow as companies cut costs.

While some CEOs express, "We outdid ourselves in terms of headcount". "We certainly didn't expect the market to decline so quickly," comments the largest U.S. freight broker in terms of revenue. As supply chains become easier, businesses need to do something to reduce costs in the process.





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Warehousing and warehousing companies, which added more than 400,000 jobs in two years until the end of 2021, had 20,000 job layoffs from September to October. It was the biggest setback since the industry lost 75,000 jobs in April 2020, with four consecutive months of pullbacks and lockdowns continuing due to the pandemic process. Research and consulting firm Logistics Trends & Insights LLC has announced that there has been more than two years of extraordinary growth in the supply chain and demand for goods. In this process, companies had to do their best by hiring workers to help with this increase in demand and so on. For now, there is no need for so many employees as things start to relax and normalize. Employment in the storage and warehousing sector has declined substantially since June. Demand for warehouse workers is also decreasing due to consumers' shifting from goods to services. The logistics industry has clear implications for transportation and logistics as they are the industries that move goods to businesses and the final consumer as part of a wider shift in the economy.





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DIGITALIZATION

AT The

Asst. Prof. Sibel AYBAR Human Resources Management Program

The global economy, which is on the verge of a technological revolution that will fundamentally change our entire lives, from our working life to the way we communicate with each other, is experiencing a digital transformation era that it has never experienced before. When this digital transformation process is evaluated in terms of both its size and complexity, it can also be called an era of technological revolution that businesses face for the first time.

After the changes in the economic order with the effect of globalization, new technological processes that are digitalized and need to be adapted have started to add new terms to the literature for businesses. Key terms such as digitalization, 3D printing, robotic coding and artificial intelligence, which have become popular concepts in the working world, have taken their place as important developments that both start the digitalization era and give ideas about what the working world of tomorrow will look like.

When the digital transformation process experienced with technological developments was integrated into organizational procedures and managerial processes, the traditional leadership paradigm left its place to the digital leadership paradigm. Considering the fact that from the past to the present, all organisms that cannot adapt to changing environmental conditions are pushed out of the system, what is expected from digital leaders is not only to keep up with the digital age, but also to be beyond the digital age and to carry out business activities within proactive actions.

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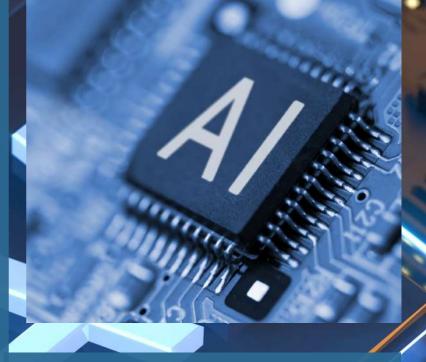
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Artificial Intelligence and Translation

Lect. Tuğrul GÜNGÖR Applied English and Translation Program

Introduction

As its effects and usage rate in every field are increasing day by day, artificial intelligence technology in the field of translation continues to develop, become widespread and develop further as it becomes widespread due to its nature. This technology, which is far beyond just word and phrase translation in today's technology, can successfully translate not only ordinary and everyday phrases, but also phrases containing literary, cultural and professional languages, as well as messages containing body movements such as sign language. (Matusov, 2019; Parton, 2005; Stoll, Camgoz, Hadfield, & Bowden, 2020).



The Development of Artificial Intelligence in Translation

Although the foundations of machine translation go back to the 17th century, the provision of computerized translations emerged in the mid-20th century. This adventure, which started with the automatic translation of more than sixty Russian sentences into English at the beginning, continued to develop after a while, with the development of new linguistic theories by linguists and computer scientists coming together and adapting these theories to computer translation technology. Over time, it has been replaced by special software designed by various companies to be marketed to companies in different sectors. In the 21st century, with the development of internet technology, companies such as Google and Microsoft have opened their own free translation services available to the public with the capacity to translate more than a hundred languages (Chéragui, 2012).

This technology, which initially translated using techniques such as data-based statistics and analysis of grammar rules, started to make more efficient translations thanks to Artificial Neural Network (ANN) and Natural Language Processing (DDI) technologies, which imitate the information processing system of the human brain as a result of developments in the field of cognitive science (Chéragui, 2012; Godase & Govilkar, 2015; Li & Chen, 2019).



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Today's Use and Efficiency of Artificial Intelligence Technology in Translation

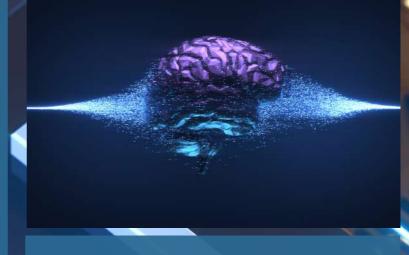
Uses of Artificial Intelligence Translation

Artificial intelligence translation is used effectively in different sectors and fields as well as everyday texts. One of the examples of these areas can be given as the trade sector. Products offered for sale through international digital platforms, where the language barrier has been significantly affected, have facilitated the access to products and information about the product by the customers, thanks to the artificial intelligence translations provided by these platforms, and increased sales by up to 17.5% on platforms such as eBay (Brynjolfsson, Hui, & Liu, 2019).

Artificial intelligence translation can also perform sign language translations. It can translate both speech into sign language and a different sign language by following and analyzing the movements of the sign language speaker. (Stoll, Camgoz, Hadfield, & Bowden, 2020). The translated sign language is presented to users by transforming the images created by artificial intelligence into an animation expressing the sign language.

One of the most interesting features that reveals the development of artificial intelligence translation is the ability to translate literary texts. The translated literary texts can be understood by the readers and can even convey emotions to the reader almost as if they were written in their native language (Matusov, 2019).

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Comparison of Artificial Intelligence and Human Translation

Although artificial intelligence is widely used in the field of translation, as a result of the researches, it has been concluded that it is not as successful as human translation. In many studies, human translation has been compared with the translation tools of companies such as Baidu, Google, Microsoft and Youdau, which offer open translation services. Although it has been observed that artificial intelligence translation offers a high quality translation, it has been concluded that it cannot use natural and correct language as much as human translation. (Freitag et al., 2021; Läubli, Sennrich & Volk, 2018; Li & Chen, 2019; Wu et al., 2016). Especially in literary text translations, although the translation is understandable and can convey emotion, it may cause situations that require verification and editing by a native speaker (Matusov, 2019). This situation reveals the result that the human factor is more valuable and effective despite the level of development of the current technology.



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Bibliography

Brynjolfsson, E., Hui, X., & Liu, M. (2019). Does machine translation affect international trade? Evidence from a large digital platform. Management Science, 65(12), 5449-5460. Chéragui, M. A. (2012). Theoretical Overview of Machine translation. In ICWIT (pp. 160-169).

Hasyim, M., Saleh, F., Yusuf, R., & Abbas, A. (2021). Artificial Intelligence: Machine Translation Accuracy in Translating French-Indonesian Culinary Texts. Available at SSRN 3816594.

Freitag, M., Foster, G., Grangier, D., Ratnakar, V., Tan, Q., & Macherey, W. (2021). Experts, errors, and context: A large-scale study of human evaluation for machine translation. Transactions of the Association for Computational Linguistics, 9, 1460-1474. Godase, A., & Govilkar, S. (2015). Machine translation development for Indian languages and its approaches. International Journal on Natural Language Computing, 4(2), 55-74.

Läubli, S., Sennrich, R., & Volk, M. (2018). Has machine translation achieved human parity? a case for document-level evaluation. arXiv preprint arXiv:1808.07048.

Li, H., & Chen, H. (2019). Human vs. ai: An assessment of the translation quality between translators and machine translation. International Journal of Translation, Interpretation, and Applied Linguistics (IJTIAL), 1(1), 43-54.

Matusov, E. (2019, August). The challenges of using neural machine translation for literature. In Proceedings of the qualities of literary machine translation (pp. 10-19).

Parton, B. S. (2006). Sign language recognition and translation: A multidisciplined approach from the field of artificial intelligence. Journal of deaf studies and deaf education, 11(1), 94-101.

Weisz, J. D., Muller, M., Ross, S. I., Martinez, F., Houde, S., Agarwal, M., ... & Richards, J. T. (2022, March). Better together? an evaluation of ai-supported code translation. In 27th International Conference on Intelligent User Interfaces (pp. 369-391).

Wu, Y., Schuster, M., Chen, Z., Le, Q. V., Norouzi, M., Macherey, W., ... & Dean, J. (2016). Google's neural machine translation system: Bridging the gap between human and machine translation. arXiv preprint arXiv:1609.08144.

Stoll, S., Camgoz, N. C., Hadfield, S., & Bowden, R. (2020). Text2Sign: towards sign language production using neural machine translation and generative adversarial networks. International Journal of Computer Vision, 128(4), 891-908.

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OUR EVENTS

The Food Technologies Club, supervised by Lect. Kübra SAĞLAM, Head of IGVS, Food Technology Program, organized a seminar on "Rightly Known Mistakes About Food" on Friday, 23.12.2022 at 15:00 in the conference hall. Food Engineer Msc. Batuhan İnanlar, known as "Mr. Food Engineer", conducted the seminar. Lecturers Kübra SAĞLAM, Eda ŞENSU DEMİR, Aslı MUSLU CAN, Nurullah Zekeriya AKAR and Esra Nur YAŞA as well as students of Food Technology, Food Quality Control and Analysis and Gastronomy departments participated in the seminar. At the seminar, attention was drawn to the importance of correct information about food, the questions of the students were answered and a plaque was presented at the end of the seminar.





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Lect. Murat Karaova's "Women Painters 1" exhibition at Istanbul Gelisim University Gelisim Art Gallery met with art lovers after the opening ceremony. Asst. Prof. Dr. Mustafa Gunay, The curator of the exhibition, stated that the "Women Painters 1" exhibition will continue and will be held as a series. Click for detailed information.

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EWS FROM IGVS

IGVS Food Technology Program Head, Lecturer Kübra SAĞLAM has been invited as an academy representative to the "Capacity Building Project on Food Literacy". This project is a technical cooperation project carried out by "General Directorate of European Union and Foreign Relations", "United Nations Food and Agriculture Organization (FAO)" and "Ministry of Agriculture and Forestry General Directorate of Food and Control". Lecturer Kübra SAĞLAM contributes to the hybrid launch of the "Food Literacy Strategy and Action Plan in Turkey" in Ankara on December 14, 2022, https://www.tarimorman.gov.tr/GKGM/Haber/529/Gidawithin the scope of this project. Okuryazarligi-Kapasitesinin-Gelistirilmesi-Projesi





IGVS Food Technology Program academicians and students participated in the "Sustainability Summit" organized by Yıldız Technical University Food and Healthy Nutrition Club on Wednesday, 14.12.2022. In the congress, very useful exchanges were made on climate change, the future of the world and sustainability. With the event, food companies in the sector and students were brought together, while sustainability goals drew attention at the congress. We would like to thank our teachers and our participating students.



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Program visited the Biotechnology Schools on Friday, 02.12.2022 with the Public Relations Unit of our University. Lect. Kübra SAĞLAM, Head of Food Technology Program, gave information about our University and the department and answered the questions of the students. We would like to thank our school principal Kenan AKÇA for their kind invitation and also our Food Technology Program Teacher, Food Engineer Büşra ÇANAKÇI.

IGVS Electronics Technology Program Lecturer

the published study

Ali ÇETINKAYA authored a chapter of the book

titled International Researches in Engineering - I, with ISBN number 978-625-6399-08-2 and Published by Serüven Publishing House. The name of the author's work in the 10th chapter of the book is "Approaches in Artificial Intelligence (AI) Content Research in the Field of Engineering". You can access the full text file of

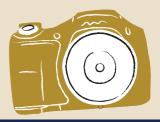
https://www.seruvenyayinevi.com/webkontrollup

loads/Fck/mhendislik1aralik2022.pdf.



Applied Russian and Translation Program lecturer Dr. Sevda POLAT's article titled "Similar words in Russian language: Paronyms" was published in the 2022/31 December issue of RumeliDE Journal of Language and Literature Studies. You can find the link to the article.

https://dergipark.org.tr/tr/pub/rumelide/issue/740 39/1222383



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The group exhibition consisting of the works of 47 international artists, including Lect. Hasan Aktaş, one of our IGVS, Computer Aided Design and Animation Department Teachers, met with the audience at the Independent Art Foundation Art Gallery from January 7 to January 17.

ULUSLARARASI I. YÖNELİŞLER SERGİSİ

KORATÖRLER; Hölya YAZICI + Doc. Dr. Ümit OBZOİN DÜZENLEMIE KURULU; Hölya YAZICI + Port. Dr. Şannas YALÇIN + Zaynep ÖZTÜRK + Anmet ÖZZ Oco, Dr. Ümit OBZOİN + Doc. Dr. Hermin ÖZCAN ÖZER + Dr. Alp ÖZENEN Buşen Eyref YE.MAZ + Yılmaz BAŞKAD

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The article titled "A Quantitative Method Proposal for Sociology Research: Inquiry Data Analysis" by Atilla AYDIN, Lecturer of IGVS Air Logistics Program, was published in the Journal of Quantitative Research in Social Sciences. The access link is below:

http://www.sobinarder.com/index.php/sb d/article/view/38

IGVS Computer Programming Program Lecturer Metin ŞAHİN's book "Eksiden Return" has been published. For detailed information about the book, please <u>click here</u>.









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IGVS. Occupational Health and Safety Program Academicians Assist. Prof. Dr. Güfte CANER AKIN, Lect. Hatice Rumeysa KIZILGÖZ and Lect. Türker YAPAN have been accepted to work as a researcher in the "Collaborative Research on Occupational Safety and Health" project carried out within the body of "The European Scientific Collaboration Project (EUSCP)," which is the most internationally comprehensive supported scientific cooperation project in Europe. At the end of the project, book chapters will be published by "Nova Science Publishers" under the following titles.

Güfte CANER AKIN: Protocols, Applications and Solutions to Support Environment, Occupational Safety and Health in Tanneries

Hatice Rumeysa KIZILGÖZ, Türker YAPAN: Investigation of Lifelines Analysis Methods Used in Working at Heights

Assist. Prof. Dr. Ercan AYKUT and Lect.Sena TAŞ from IGVS Academicians have applied for 2 patents. Details are as follows:

MICROCONTROLLER BASED SIMULATION OF DRIVING THE TREADMILL IN A VIRTUAL REALITY ENVIRONMENT WITH ELECTRICITY GENERATION	27.12.2022	2022/020649	Lect.Sena Taş and Assist. Prof Dr. Ercan Aykut
EXERCISE BIKE OFFERING A REALISTIC ENVIRONMENT WITH VARIOUS FEATURES	27.12.2022	2022/020607	Lect. Sena Taş and Assist. Prof Dr. Ercan Aykut

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IGVS Electronics Technology Program Lecturer Sena TAŞ has applied for a patent. Detailed information about the patent is below:

Invention Title: WHOLESALE AND RETAIL INTERACTION SYSTEM THAT CAN BE INTEGRATED WITH E-COMMERCE SITES THAT RISE THE PURCHASE POWER Application number: 2022/020604 Applicant: Lecturer Sena TAŞ

Applied EnglishTranslation Program lecturer Tuğçe Özdinç's article titled "Homines Sacri of Eskibahçe: An Agambenian Reading of Louis de Bernières' Birds without Wings" was published in the 2022, 32/2 issue of Litera: Journal of Language, Literature and Culture Studies. You can find the link to the article.

https://cdn.istanbul.edu.tr/file/JTA6CLJ8T5/73B8868A3FF94A72B2D32827581 E7E47

> IGVS, Finance, Banking and Insurance Department, Assist. Prof. Dr. Duygu ÇELİK's article titled "INVESTIGATION OF THE EFFECT OF MONEY SUPPLY AND PUBLIC INTEREST PAYMENTS ON INFLATION IN FRAGILE FIVE ECONOMIES WITH PANEL DATA ANALYSIS" was published in the journal of Finance-Political and Economic Comments. The link to the article is below.

http://www.ekonomikyorumlar.com.tr/files/articles/16739 58820.pdf

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CLUBS

Consultant: Assist. Prof. Dr. Nurten ELKİN Club President: Mehmet Sabır AYGÜL

YOUNG GREEN CRESCENT

WHO ARE WE?

Young Green Crescent (Genç Yeşilay) is a structure that the Green Crescent (Yeşilay), which has been struggling with addictions for nearly a century, calls it the pioneering team and always wants their support by its side. Young people are the target of addiction types and those who spread them. With the awareness of this, we are everywhere you want to see us in order to protect ourselves and our friends from all kinds of harmful habits, in universities, squares, sports, art, in short, to raise awareness. We are aware of the addictions that will take our future from us. We are eager to know, learn, we are aware, we are the civil activists of the Green Crescent!



AT WHICH UNIVERSITIES ARE WE?

LALK

We say "stop" to addictions in 153 universities with our active and dynamic Young Green Crescent clubs in order to fight against addictions and bad habits and to protect both ourselves and our friends. Increasing this number is in your hands! All you have to do is call the Green Crescent and tell them your university. Afterwards, you will find yourself in the excitement and inexhaustible energy of the Young Green Crescent.

How do I become a Young Green Crescent volunteer?

Young people who want to volunteer for the Young Green Crescent just fill out the club member form in Obiste or the Volunteer Form in the link.

https://forms.gle/6KBmNdkmQpyUp9sq7



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Turkey's Addiction Prevention Training Program Youth Trainings

TBM Youth Trainings are the source of our clubs, field activities and information activities we have established at universities. These trainings are given to Young Green Crescents by experts in their fields in order to inform our friends about addictions such as tobacco (cigarettes), alcohol, drugs and technology. After this training, which is given at certain periods throughout the year, we carry out peer education studies at universities as "Practicer-Trainer".

Project Cycle Trainings

Everything we do is actually a project. Project Cycle Training (PCM) is given periodically to Young Green Crescents by Green Crescent project experts in order to ensure healthier and more positive results in our work. Within the scope of these trainings, we learn the methodology of project writing and the structure of grant programs, and we improve ourselves by making applications.

Body Language and Effective Communication Trainings

It is very important to gain professionalism in volunteering activities and to use the language of effective communication in our work, school life and society. For this purpose, body language and effective communication trainings are given periodically by the Green Crescent to the Young Green Crescents and volunteers by experts in their fields.

Seminars

Seminars are indispensable activities of the Young Green Crescent clubs in our universities. We bring together many names such as artists, athletes, Green Crescent experts, academics, representatives of public institutions with young people at universities through seminars. The most exciting outcome of the seminars, the content of which is organized according to the speaker, is the inclusion of new friends in the Young Green Crescent clubs!

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ACTIVITIES

What Are We Doing?

What wouldn't a teenager want to do to protect himself/herself with his/her energy and excitement? Occasionally, we organize events in the squares, say "Are you aware of addictions", draw attention to us, and inform the public; Occasionally, we open stands at universities, we work with our university friends... We are also trainers for the fight against addiction; We give our messages in our universities, youth centers, wherever our friends are. We organize camps, we gather around the campfire with Young Green Crescents from all over Turkey, we turn our ideas into projects and we bring them to life with the support of the Green Crescent.

Photography Club

There is no one among us who does not like to take pictures. There is no need for a professional machine for this in our club. We decide on the place we will go before, we meet and we throw ourselves into that place. Then come a lot of pictures for Instagram... We do not neglect to make a competition among these pictures.

Running and Walks

Young Green Crescent means a young man who is healthy, runs and walks away from laziness! As Young Green Crescents, we take our place in all public races and walks held throughout the year.

Bike Tours

Cycling is indispensable for a healthy life and movement. It's actually a passion. Clean air without cigarettes, environment, greenery, beach... We know that you had a very bad bike tour right now. Bicycle tour is indispensable in the activities of the Green Crescent. Hundreds of cyclists are loaded onto the pedals for a healthy future. As Young Green Crescents, we also lead the bicycle tours.

Camps

Camps are the meeting place of young Green Crescent students and volunteers. Camps are perfect to increase awareness of volunteering, relieve stress, increase motivation, and meet new friends! Young people from universities can apply with the announcements to participate in these camps held in the best campsites of Turkey. The campfire awaits us and our flying ideas!

Workshops

How to plan an organization, how to write a news, I want to do street interviews; Workshops are held in company with Green Crescent experts for any activity you can think of, such as what should I do and so on. All you have to do for this is to form a group and request a workshop from the Green Crescent!

Green Stage

Yeşil Sahne was an old theater where many great theater artists such as Zeki Alasya and Halit Akçatepe grew up. We are now bringing the Green Stage to universities. Artists, actors, academics, opinion leaders will hold talks and organize various programs. Chats, activities, games and much more...

We are waiting for you!



一例 Istanbul Gelisim Vocati<u>onal School</u>

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MASTHEAD



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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.

