ISTANBUL GELISIM UNIVERSITY

Istanbul

GELISIM

University

The Faculty of Engineering and Architecture

Monthly Press Release

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SCIENTIFIC STUDIES AT OUR FACULTY

Computer Engineering

"Graduation Project" by Computer Engineer **Berna VATANSEVER**, who graduated from Istanbul Gelişim University Computer Engineering Department in 2021, together with **R. Engineer Ali ÇETİNKAYA** from IGU Technology and Transfer Office and **Assist. Prof. Dr..Hakan AYDIN**, Head of Computer Engineering Department. We are happy to share with you the article published within the scope of the project, and we wish our graduates continued success.

For more detailed information about Istanbul Gelisim University, Computer engineering scientific studies, you can visit: www.gelisim.edu.tr.

Electrical-Electronics Engineering

The article titled "A new method to determine stretch reflex latency" written by **Assistant Prof Dr. Ayşe KARAOĞLU** of the Department of Electrical and Electronics Engineering has been published. To access the article: https://onlinelibrary.wiley.com/doi/full/10.1002/mus.27434

Istanbul GELISIM University

The study titled "Key performance requirement of future next wireless networks (6G)" prepared by **Assistant Prof Dr Khalid O.Moh YAHYA** and **Ahmad A. A.** has been published in the journal "Bulletin of Electrical Engineering and Informatics".

Mechatronics Engineering

The article titled "A New Approach in Cyber Security of Industrial Control Systems: Li-Fi" by **Assistant Prof Dr Serkan GÖNEN,** Head of Software Engineering Department, was published in the "Politeknik" magazine.

YAZILIM MÜHENDİSLİĞİ

THE NEWS FROM DEPARTMENTS

Computer Engineering & Software Engineering

Meeting of Foreign National Guest Students

A meeting was held with our Guest Students, who are registered in the Department of Computer Science and Technology, to identify problems (if any) and solutions. Further meetings are planned in the future.

TEKNOFEST Meeting and Planning Meeting

For those who want to take part in TEKNOFEST Studies among the students of the Department of Computer Science and Engineering. and Yzlm.Eng. Further meetings are planned in the future.
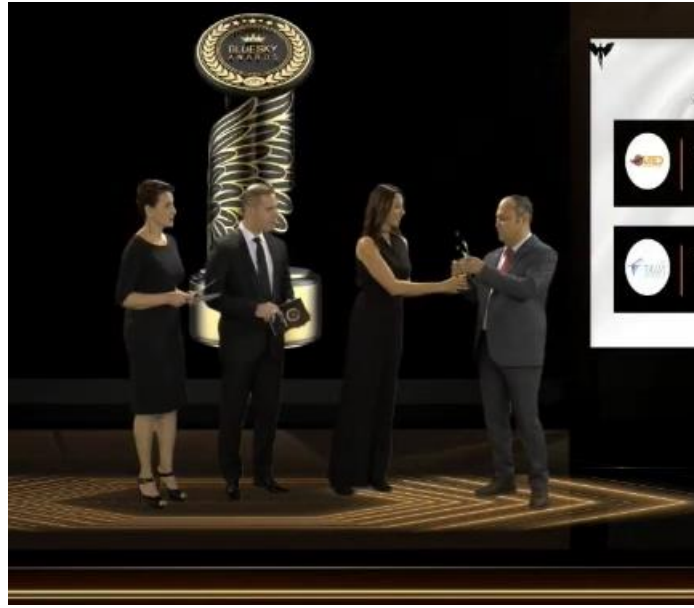
Programmer Youth Club Meeting and Planning Meeting

An ONLINE "MEETING and PLANNING" meeting was held on Wednesday, November 17, 2021 at 17:00 for those who want to take part in Club Activities under the coordination of our Student Representative Muhammed Ali TANRIVERDİ, Head of the Software Developer Youth Club Club. Further meetings are planned in the future.

Aeronoutical Engineering

Istanbul Gelisim University Aeronautical Engineering Department Awarded by Bluesky Awards

Istanbul Gelisim University Faculty of Engineering and Architecture, Aeronautical Engineering Department was selected as the "Aeronautical Engineering Department of the Year" in the Aviation Achievement Awards organized by the "Bluesky Awards", Turkey's first and only independent aviation achievement awards organization. Our award was given to our Head of Aeronautical Engineering Department Prof. Dr. Osman Ergüven Citizen received it with a ceremony. We would like to thank all department staff and students for their contributions.

Alternative rocket maker SpinLaunch completes its first test flight

SpinLaunch, a start-up company that develops an alternative method to launch the spacecraft into orbit, successfully conducted the first test flight of its prototype in New Mexico last month. Based in Long Beach, California, the company is working on a launch system powered entirely by kinetic energy, unlike conventional fuel-powered rocket launch systems. Spinlaunch's enterprise aim is to reduce the cost of sending small satellites into space by almost 20 times with its next-generation launch system.

PROTECTION AGAINST VIRUS IS IN OUR HANDS

REPUBLIC OF TURKEY MINISTRY OF HEALTH

THE MOUTH AND NOSE SHOULD BE CLOSED WITH PAPER TOWEL DURING COUGHING AND SNEEZE. IF YOU DO NOT HAVE ANY WIPE, THE INSIDE OF THE ELBOW SHOULD BE USED.

3-4 STEPS

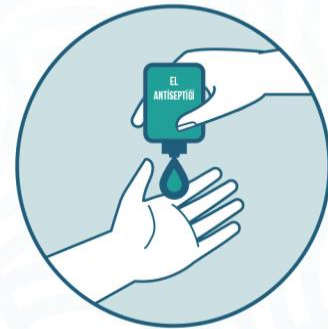**CLOSE CONTACT SHOULD AVOID LIKE HANDSHAKE AND HUGGING.**

IT SHOULD BE STAYED AWAY FROM CROWDED ENVIRONMENTS.

DO NOT TOUCH THE MOUTH, NOSE AND EYES WITH DIRTY HANDS.

20 SEC

HANDS MUST BE WASHED WITH WATER AND NORMAL SOAP FOR AT LEAST 20 SECONDS.

EL ANTISEPTİĞİ

ALCOHOL CONTENT HAND ANTISEPTICS SHOULD BE USED IN CASE OF THERE IS NO WATER AND SOAP.

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