FACULTY OF ENGINEERING AND ARCHITECTURE

BULLETIN

DECEMBER 2023

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What you will read in this issue

TAG

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NEWS FROM THE FACULTY

News From The Faculty

DECEMBER 2023

Industrial Engineering

Industrial Engineering Department Board held a meeting on 7 December 2023. The meeting was chaired by head of Department Prof. Dr. Tarık Çakar. In order to discuss the course distribution of faculty members within the framework of 2023-2024 Academic Year Spring Semester course planning and to determine the Stakeholders of the Industrial Engineering Department for the 2023-2024 Academic Year have discussed at the meeting.

“Kırılma Noktası” Event Happened

Founded and chaired by Eren Furkan, a second-year Industrial Engineering student, advised by its member Assist. Prof. Dr. Binnur Gürül YONTEK student club, held “Kırılma Noktası” event on December 21, 2023, at Istanbul Gelişim University J Blok Mehmet Akif Ersoy Conference Hall.
“Kırılma Noktası” by the YONTEK club
“As the bright generation of the Republic of Turkey with great goals, the various experiences we have gained from our past in our university life and high school life contribute to us in determining our path. For these reasons, our Breaking Point summit includes successful people who have reached somewhere in their lives conveying their various breaking points to us, young people.” was defined.
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Civil Engineering

"As Istanbul Gelisim University Civil Engineering Department, we became a member of Young-Chamber of Civil Engineers"

Out students Hatice Nur DEVER, Nermin İremnur ÖZSOY and Berilsu ÖNDERIŞIK attended the 14th Student Assembly election meeting held in Ankara on December 9-10, 2023 as university representative, 3rd grade representative and 1st grade representative respectively. In the meeting attended by 185 students from different cities, our students came together with young civil engineers in terms of projects, ideas and collaborations.

Civil Engineering

“Seminar”

On December 12, 2023, the Chamber of Civil Engineers was hosted in our department. Our students and faculty members of the department attended the event.

"Golden Horn Sludge Disposal Facility-Site Visit"

On December 14, 2023, our Civil Engineering Club organized a technical site visit to Golden Horn Sludge Disposal Facility. Along with our students, our department members Assoc. Prof. Dr. Anıl NİŞ and Assist. Prof. Dr.Yasin PAŞA accompanied our students on the trip.

Mechatronics Engineering

Joint Working Meeting between Automotive Technologies Application and Research Center (OTUAM) and Mercedes Benz

Our University's Automotive Technologies Application and Research Center organized a trip to the industry leader Mercedes-Benz Hadımköy factory on automotive technologies. Within the scope of the trip, we were informed about the design and production processes of the new generation electric intercity buses developed in the factory and Mercedes' innovative work in the field of sustainable transportation. An exchange of ideas on potential joint studies took place between Mercedes' technology and engineering vision and our university's academic knowledge. As OTUAM, our university attaches importance to this valuable cooperation potential with Mercedes, in line with its mission of developing sustainable technologies and contributing to social benefit-oriented projects. In the meetings to be held in the coming days, technical details will be discussed in depth and we will move forward towards taking concrete steps.

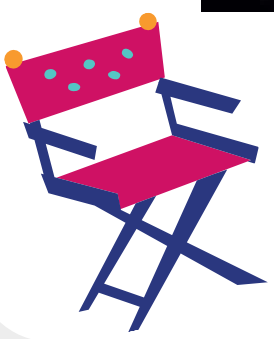
Architecture

A productive meeting was held with the participation of Head of Architecture Department Assoc. Dr. İlke Ciritci and Deputy Head of Department Dr. Semih Göksel Yıldırım, under the title of undergraduate and graduate level collaborations with HEKA Aydınlatma for Architecture students. An agreement was reached on career opportunities and training seminars this term, events related to competitions and construction site visits for future terms, and research proposals and R&D laboratory facilities collaborations within the scope of HEKA company R&D activities for postgraduate thesis studies.

Architecture 4th grade project students took a construction site tour accompanied by Assoc. Dr. Türkan UZUN. They received technical information about housing and smart building architecture from Project Manager Master Architect Murat Çelik and Civil Engineer Dr. Yekcan Mahmutoğlu, and they visited the Limonlu Bahçe Konakları construction site sample flat and obtained information.

Architecture

As the Department of Architecture, we had the opportunity to watch the play 'Bit Yeniği' by the Overtime Theater Group, including Res. Asst. Hazal Türkmen Yazgaç, who works in our department. The play, staged at Sahne Hane Üsküdar, was applauded with great interest. The group, which also includes Res. Asst. Özlem Yalçın from the Department of Aeronautical Engineering, performs various games every year. We congratulate Res. Asst. Hazal Türkmen Yazgaç and Res. Asst. Özlem Yalçın, who work in our faculty, and wish them plenty of stage applause.



Architecture

Within the scope of the 100th Anniversary events of our Republic, the Department of Architecture of the Faculty of Engineering and Architecture organizes a workshop titled **'Atatürk's Architect: Seyfi Arkan'.** Within the scope of the workshop, a visit was first made to **Florya Atatürk Marine Mansion**, one of Seyfi Arkan's important buildings, on Thursday, December 14, with 25 students who participated in the workshop. The trip, attended by workshop facilitators **Assoc. Dr. İlke Ciritci, Dr. Semih Göksel Yıldırım and Dr. Aytek Alkaya**, started with the presentation of Mr. Baran Bucak, the Art Historian and Archaeologist working at the Marine Mansion, to the students in the Meeting Hall, followed by a contextual reading and technical examination of the building.

Architecture

On 05.12.2023, IGU Department of Architecture hosted Bursa Gökkuşağı College students as part of the High School Academy. A presentation titled **"What is Architecture Education"** and a workshop model study titled "Structure" were made within the scope of the High School Winter Academy by Assoc. Dr. İlke Ciritci, a faculty member of the Department of Architecture. It was experienced that the load-bearing systems of buildings could be created by repeating the modular structures made during the workshop. We wish the students success in all their exams.

Dr. Lecturer Ayşe Öztürk, Dr. Lecturer Ferhan Yalçın, Architect Mine Çiçek and our graduate student Architect Elif Sağır were present in the jury, which was held within the scope of Introduction to Architectural Design I Course, under the supervision of our Lecturer Burak Kaan Yılmazsoy.

Architecture

Dr. İlknur Türkoğlu, a faculty member of the Department of Architecture, held an Archaeological Find Drawing Workshop at the Istanbul Archaeologists Association on 9-10 December 2023. Certificates were given to the participants at the end of the workshop, which included basic drawing knowledge, shading, information on the outlines of small finds, pottery and stone finds drawings, and continued with intensive practice. Based on the demands, the workshop is planned to be held again in the spring. Türkoğlu, who has been drawing architecture and finds in archaeological excavations for 30 years, also has a published book on this subject.

Our Architecture and Design Club organized a technical workshop tour to the **Stone Line marble company** workshop with the participation of our lecturer Burak Kaan Yılmazsoy. The technical workshop was held on December 4, with on-site technical information and demonstration of manufacturing and materials in the workshop environment.

Architecture

2nd International Building Biology Forum - "Good State of Materials"

Natural Building Materials and Methods

The second International Building Biology Forum, held on 18-19 November 2023, was held at Yıldız Kenter Cultural Center in İzmir Karabağlar District under the title "Good Condition of Materials". The event was hosted by the Building Biology and Sustainability Institute, Adobe Association and Natureplus Association from Germany and the Natural Building Materials and Methods Association from Turkiye. At the international event held every two years, Dr. N. Ömer Saatcıoğlu from Istanbul Gelişim University - Faculty of Engineering and Architecture, Department of Architecture, shared his nationally registered invention, whose international patent process is ongoing, with his presentation called **"Breathing Straw Wall System"**. At the same event, Saatcıoğlu participated as a speaker in the round table forums titled "Natural Building Materials and Whole Life Cycle Perspective: Advantages, Circularity" moderated by Sissy Verspeek and "Research in the Field of Thermal Comfort and Indoor Climate and Their Effects" moderated by Stephan Jörchel . Additionally, Saatcıoğlu also took part in the advisory board of the international event.

Architecture

The presentation made by Dr. Meryem M. Fındıkgil, an Architectural History expert working in the Architecture English Program, within the scope of the seminar, which is the second part of the Workshop organized within the **scope of the 100th anniversary events of our Republic**, was held in the Firnas Hall with the participation of our Deputy Dean Dr. Cansu Noberi, our lecturers from the Department of Architecture, and architecture students from various classes. Through the life and architecture of Seyfi Arkan, the architectural environment, architectural education and building features in the years parallel to the establishment of the Republic were read, and modernism in Turkiye was opened to discussion in line with the founding principles of the Republic.

The third part of the workshops continues with model and poster works. Our students continue to work with Dr. Aytek Alkaya for the year-end exhibition opening.

Rotofrank Turkiye Company made their presentation on door and window hardware within the scope of the Architecture and Design Club event at our university. On December 14, the presentation was given both visually and practically.

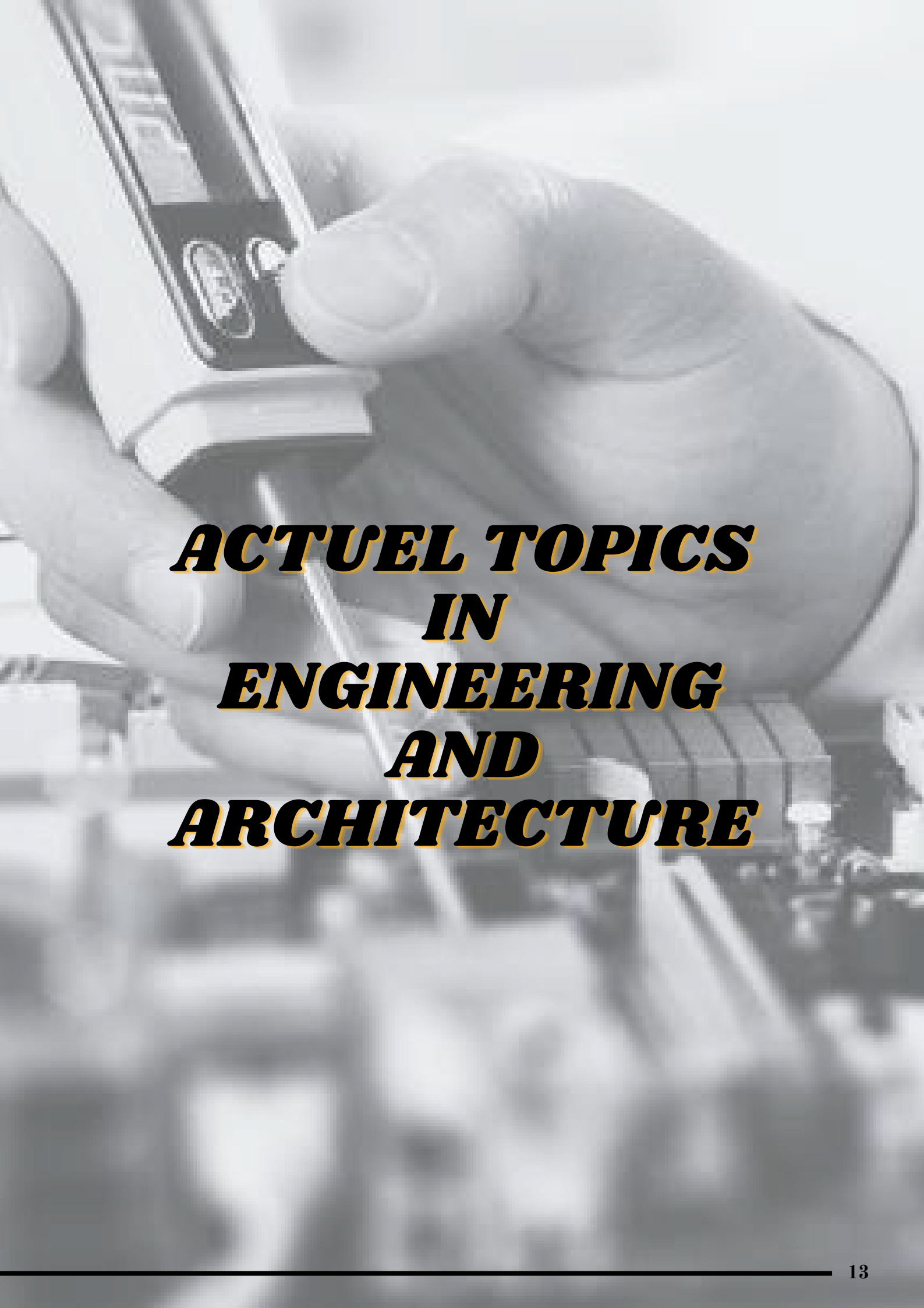
Architecture

Meryem M. Fındıkgil, one of our faculty members in the Department of Architecture, organized the second City Tours cooperation with TMMOB Chamber of Architects Istanbul Metropolitan Branch on December 03, 2023. During the city tour, which started in Edirnekapı after a 2-hour workshop at the Chamber of Architects in Karaköy, Eastern Roman and Ottoman traces were observed in the area while visiting Kariye/Fethiye/Zeyrek churches/mosques, Mihrimah Mosque, Tekfur Palace and the museum at Kadir Has University. Students who are members of the Chamber of Architects studying at various universities attended the event.

lecturer Burak Kaan Yılmazsoy gave his talk on Smart City - Smart Building - Urbanism - Planning and Architecture on Endüstri Radio with Çetin Ünsalan on December 11.

AERONAUTICAL ENGINEERING

Res. Asst. Özlem YALÇIN from our Aeronautical Engineering Department organized an introductory seminar on the Aircraft Engineering program during an event held at Üsküdar High School on December 7, 2023. The seminar covered various essential information about the department, including the 4-year undergraduate program, internship opportunities, post-graduation career prospects, and industry-related insights. We express our gratitude to the students and the dedicated teachers who participated in the event, owing to the considerable interest in Aircraft Engineering.



ACTUEL TOPICS IN ENGINEERING AND ARCHITECTURE

Quantum Computing: Redefining the Boundaries of Computing

Prepared by: Res.Asisst. Erdi ACAR

In the rapidly developing technology environment, quantum computing stands out as a revolutionary force ready to redefine the essence of computing. Traditional computers, based on classical bits representing 0 or 1, have been the workhorses of computing for decades. However, quantum computing brings a paradigm shift by leveraging the principles of quantum mechanics to process information in ways previously considered impossible.
At the heart of quantum computing lies the fundamental unit of quantum information: the qubit. Unlike classical bits, qubits can exist in more than one state simultaneously, thanks to the principles of superposition. This feature allows quantum computers to perform complex calculations exponentially faster than their classical counterparts. Another quantum phenomenon, entanglement, enables qubits to be interconnected so that the state of one qubit instantly affects the state of the other, regardless of the physical distance between them. These unique properties give quantum computers a unique computational advantage. In this context, there are many application areas where quantum computing is used.
Some of these are briefly mentioned below.

Cryptography: Quantum computing has the potential to revolutionize cryptography. Shor's quantum algorithm threatens the security of commonly used encryption methods such as RSA and ECC by effectively factoring large numbers. As a result, quantum-resistant cryptographic techniques are actively being researched to ensure the security of digital communications in the quantum age.

Optimization Problems: Quantum computers stand out in solving complex optimization problems that arise in fields such as finance, logistics, and artificial intelligence. For example, they can optimize supply chain routes, financial portfolios, and machine learning models more efficiently than classical computers, leading to significant advances.

Drug Discovery and Materials Science: Quantum computers can accurately simulate molecular and atomic interactions. This capability holds great promise for accelerating drug discovery and materials research, allowing scientists to design new drugs and materials with advanced properties by understanding molecular behaviour at the quantum level.

Machine Learning: Quantum computing can improve machine learning algorithms by processing large amounts of data more efficiently. Quantum machine learning models have the potential to outperform classical models, especially in tasks involving complex data patterns and large datasets.

KİNARA EYES GENAI WİTH 6-W EDGE CHİP

Prepared by: Res.Asisst. Elif ÖZTÜRK

Taking full advantage of generative AI's potential will require edge compute, Kinara CEO Ravi Annavajjhala told EE Times.

To that end, Kinara recently launched a second-generation edge AI accelerator, Ara-2, which can run generative AI models with as many as 30 billion (INT4) parameters within the chip's 6W power envelope. Kinara also demonstrated Ara-2 running Llama2-7B generating tens of tokens per second, or StableDiffusion 1.4 doing 20 iterations in 10 seconds. Ara-2 is optimized for generative AI workloads including image and text generation for edge server and edge device applications. The company will continue to offer its vision-oriented first-gen chip, Ara-1 alongside Ara-2.

"The only way to get this to work well is to lower the cost, and that's what we offer," he said. "Moving generative AI to the edge with higher processing efficiency, you're going to get lower cost, and clearly privacy and reliability are big issues.... This is something you can address by taking models to the edge."

Running generative AI on the edge also presents the opportunity to take advantage of context-specific information to improve accuracy. Annavajjhala's example is an AI assistant accessing other relevant information on a laptop.

Energy and Environmental Management: A Review in the Context of Industrial Engineering

Prepared by: Res.Asisst. Duygu TÜYLÜ

Today, industrial engineering plays an important role not only in efficiency increase and cost reduction, but also in energy and environmental management by focusing on sustainability principles. Strategic approaches in this field allow businesses to reduce their environmental impact and use energy resources more effectively. Here are a few important points on energy and environmental management from an industrial engineering perspective:

Energy Efficiency Optimization: By analyzing the energy consumption of production processes, industrial engineers can develop various strategies to increase their efficiency and prevent energy waste. Advanced automation systems make it possible to control energy consumption more precisely.

Renewable Energy Integration: Industrial engineering can help businesses shift their energy portfolios towards renewable energy sources. Integrating renewable resources such as solar energy, wind energy and hydropower helps businesses transition to sustainable energy use.

Eco-Design and Green Production: From product design to production processes, industrial engineers can lead the development of environmentally friendly products and production processes by adopting eco-design principles. This can reduce the amount of waste as well as using resources more effectively.

Environmental Cost Analysis: Industrial engineers can evaluate the environmental impacts of businesses and the financial dimensions of their sustainability strategies by conducting environmental cost analysis. This helps businesses find economically sustainable solutions to achieve long-term environmental goals.

As a result, industrial engineering plays a key role in helping businesses achieve their sustainability goals in energy and environmental management. Integration of energy and environmental management strategies is an important step towards a sustainable future, both environmentally and economically.

T**Metaverse: The real rise of the virtual world**

Prepared by: Res.Asisst. Sevcan BULUT

As technology develops, the concept of the "metaverse" is becoming more popular by the day. Defined as the intersection of the virtual and real worlds, the Metaverse refers to a vast digital universe where users can interact, do business and have fun.

**Social interaction and business are reshaping the Metaverse.

The Metaverse is impacting not only the gaming world, but also sectors as diverse as social media, business and education. Virtual conferences, business meetings and social interactions are crossing traditional boundaries and taking place in the digital world. For example, companies are setting up virtual offices in the metaverse, increasing interaction between employees and making business processes more efficient.

**NFTs and virtual assets revitalise the metaverse economy

Non-fungible tokens (NFTs) play an important role in the metaverse economy as blockchain-based tokens that certify the uniqueness and ownership of digital assets. Artworks, digital collections and virtual property will be bought and sold using NFTs. This creates new revenue models for artists and content creators, while increasing demand for digital assets.

**Ethical and Privacy Issues in the Metaverse

The rise of the Metaverse raises a number of ethical and privacy issues. Issues such as authentication in the virtual world, the security of personal information, and the management of interactions in the virtual environment are becoming important issues for both individuals and corporations.

**What will the metaverse look like in the future?

The future of the metaverse is likely to be shaped by technological innovation, regulation and user behaviour. Currently, many technology companies are trying to shape the future of this digital universe by investing in metaverse projects. However, the rapid pace of change in this area and the challenges it poses mean that the future of the metaverse raises exciting questions about how it will evolve.

Numerical Investigation of the Thermal Effect of Material Variations on the Brake Disc Haydar Kepekcia*, Mehmet Emin Agcab*

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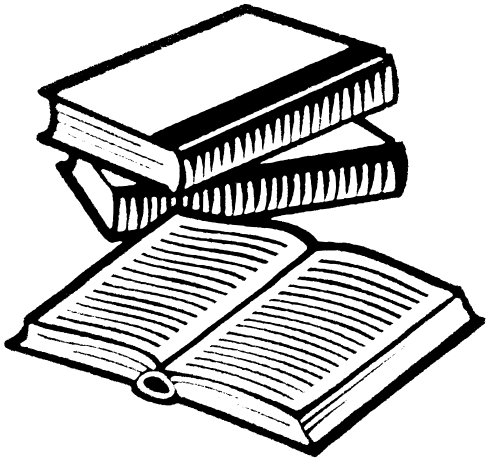
Abstract
Braking is one of the most critical systems for ensuring the safe driving performance of motor vehicles. Among the components that constitute the braking system, the disc is the one with the highest risk of wear. When the braking system is engaged, the physical contact between the brake pad and the disc leads to the generation of high pressure and high temperature. This released heat shortens the material's lifespan. The wearing or fracturing of the brake disc can result in a significant safety vulnerability. Therefore, it is desired for the discs to have better heat dissipation to increase their longevity. In this study, two different designs of brake discs were first examined thermally using the computational fluid dynamics (CFD) method. Subsequently, numerical analyses were conducted under the same boundary conditions by selecting the disc geometry with superior heat dissipation performance and using different materials. The results obtained from the analyses were compared and interpreted. The materials utilized in the study were grey cast iron, carbon steel, stainless steel, and carbon-carbon composite. As a result, it was observed that the carbon-carbon composite exhibited higher resistance to elevated temperatures.

Keywords: Computational Fluid Dynamics, Disc Brake Systems, Thermal Heat Distribution



ACADEMIC AND SCIENTIFIC ACTIVITIES

COMPUTER ENGİNEERİNG

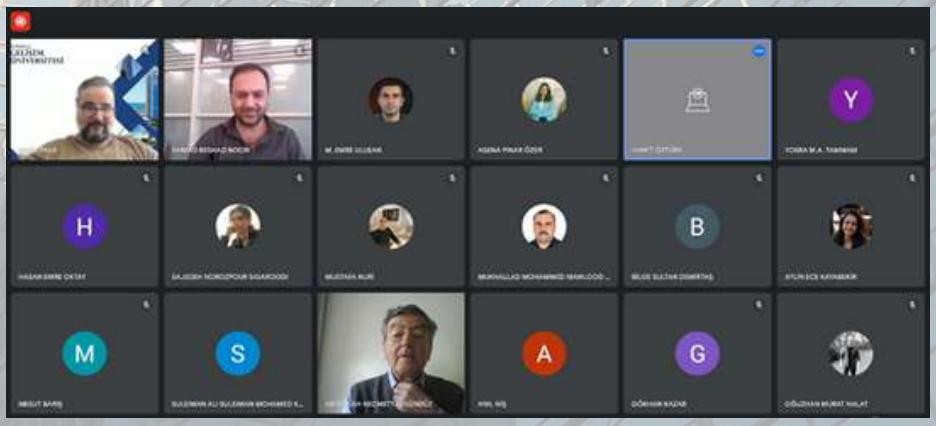
Istanbul Gelişim University Department of Computer Engineering has recruited Ahmet Nail Taştan, who draws attention with his work in the field of cyber security, as a research assistant. Taştan, who completed his undergraduate and graduate education at our university, carries out projects on cyber security with the Head of Software Engineering Department, Asst. Prof. Dr. Serkan GÖNEN. We congratulate Taştan, who will contribute to the academic strength of our university and wish him continued success.

INDUSTRİAL ENGİNEERİNG

Mert Yıldırım has been appointed to the staff of "Assistant Professor Doctor" at the Faculty of Engineering and Architecture, Department of Industrial Engineering. We congratulate our lecturer and wish his success in her duty.

CIVIL ENGINEERING

A department board meeting was held to discuss the lesson plans for the 2023-2024 Spring semester.

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Araştırma Makalesi Research Article

Kahramanmaras Sutcu Imam University
Journal of Engineering Sciences

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FONKSİYONEL DERECELENDİRİLMİŞ GÖZENEKLİ SANDVİÇ KİRİŞLERİN ZORLANMIŞ TİTREŞİM ANALİZİ

FORCED VIBRATION ANALYSIS OF FUNCTIONALLY GRADED POROUS SANDWICH BEAMS

Ajmal CHOPAN[1] (ORCID: 0009-0000-8718-4321)
Ahmad Reshad NOORI[1*] (ORCID:0000-0001-6232-6303)

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The research paper titled “An Efficient Approach for Free Vibration Analysis of Functionally Graded Sandwich Beams of Variable Cross-section” prepared by our Civil Engineering head of department Assist. Prof. Dr. Ahmad Reshad NOORI was published in the Structures journal that has an impact factor of Q1 by SCI rank.

The research paper titled “Forced Vibration Analysis of Functionally Graded Porous Sandwich Beams” prepared by the head of our department, Assist. Prof. Dr. Ahmad Reshad NOORI was published in the Kahramanmaras Sutcu Imam University Journal of Engineering Sciences.

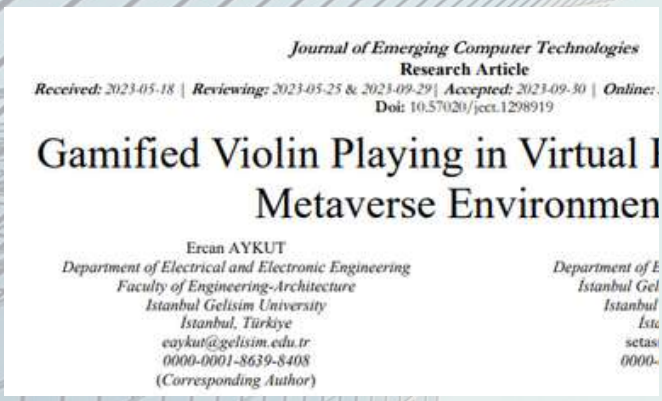
MECHATRONİCS ENGİNEERİNG

- The article titled "Numerical Investigation of the Thermal Effect of Material Variations on the Brake Disc" prepared by Assist. Prof. Dr. Haydar İzzettin KEPEKÇİ was published in the "International Journal of Pioneering Technology and Engineering".

ELECTRICAL AND ELECTRONICS ENGINEERING

Dr. Lecturer Member Ercan AYKUT and Assoc. Dr. The article titled "Comprehensive environmental and techno-economic feasibility assessment of biomass-solar on grid hybrid power generation system for Burdur Mehmet Akif Ersoy University Istiklal Campus" written by Bahtiyar Dursun, SCI-E with doi number 10.1016/j.heliyon.2023.e22264 It was published in the indexed journal Heliyon.

Dr. Lecturer Member Ercan AYKUT and Assoc. Dr. The article titled "The significance, potential and the current use of renewable energy in TR83 region, Turkey" written by Bahtiyar Dursun was published in the SCI-E indexed Journal of Environmental Science and Technology with the doi number 10.1007/s13762-023-05349-y.



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Gamified Violin Playing in Virtual I
Metaverse Environmen

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Dr. Lecturer Member Ercan Aykut and Lecturer. See. The article titled "Gamified Violin Playing in Virtual Reality Based Metaverse Environment" written by Sena Taş was published in the journal named Journal of Emerging Computer Technologies, which is in the journal park with the doi number 10.57020/ject.1298919.

Dr. Lecturer Member Ercan AYKUT, Lecturer. See. Senat TAŞ, Lecturer. See. Kübra ERDOĞAN, Lecturer. See. M.Cihat MUMCU and Lecturer. See. The PLC TRAINING application made by our İzzet Yavuz teachers within the scope of TÜBİTAK 2237-A Scientific Education Activities Support Program has been entitled to be supported.

Dr. Member Ercan Aykut and Lecturer. See. Sena Taş presented the paper titled "Arduino Controlled Contact Pressure Test Machine Design for Use in Commutator Switch Production Control" at the ASES Bandırma International Studies Conference held between 27-29 October 2023.

ARCHİTECTURE

İnci Enver, one of our Architecture Master's students, successfully passed the thesis defense jury under the supervision of Assoc. Prof. İlke Ciritci. In her thesis titled Architectural Design Method Suggestion Suitable for Environmental Conditions in Kirkuk Residential Architecture, Mrs. Enver evaluated the construction methods of Kirkuk traditional houses within the framework of the physical environmental conditions of the geography in which they are located, compared their physical conditions with today's contemporary housing structures, and as a result, contemporary houses dependent on external energy are about to be forgotten. It has researched methods that will help adapt to the environment and nature and reduce the level of energy dependency, thanks to its integration with traditional methods, and has presented a model proposal. We wish our student success in her future career.

One of the faculty members of our department, Dr. Paul Agboola and Dr. Meryem Müzeyyen Fındıkgil's publication "A Comparative Framework Analysis of the Strategies, Challenges and Opportunities for Sustainable Smart Cities" was published in the book titled Fostering Sustainable Development in the Age of Technologies.

Assoc. Dr. Türkan UZUN, faculty member of our department, took part as a guest in the doctoral thesis qualification jury under the supervision of Nuran KARA PİLEHVARIAN in Yıldız Technical University, Architectural History program.

İSTANBUL GELİŞİM UNIVERSITY GRADUATE TRACKING SYSTEM

Graduate Tracking System (METSİS) was opened to determine and follow the current status of our graduates, such as employment and post-graduation education, and to create statistical data. Istanbul Gelişim University has activated METSİS in order to strengthen its relations with graduates and contribute to the employment of graduates. Our graduates can become members of METSİS free of charge. (metsis.gelisim.edu.tr)
Our graduates who are METSİS members can follow our job postings by updating their personal profiles.

How do I become a member of METSİS?

Log in to metsis.gelisim.edu.tr platform.
You can follow the postings in the open positions box.
To apply for the postings, you can create an account from the New Candidate box.
After creating an account, you can view job postings and apply for suitable positions from the postings tab at the top.

GRADUATE SATISFACTION SURVEY

Dear IGU Alumni,

Within the scope of the Strategic Plan, a "Graduate Evaluation Survey" has been developed in order to obtain your opinions as an important stakeholder and to determine the program and course outcomes in line with these opinions.
If you want to see your university in higher rankings, we kindly ask you to fill out the survey and thank you for your participation.

Graduate Evaluation Survey:
https://metsis.gelisim.edu.tr/

SCAN ME