

## TECHNOLOGY LEADERS OF TURKEY MEETS AT EMU AI SUMMIT



Eastern Mediterranean University (EMU) hosted “AI Summit’24”, organized by the Software and AI Development Club operating under the Social and Cultural Activities Directorate affined to EMU Vice Rector’s Office for Student Affairs, on Saturday, 20 April 2024 between 10:00 a.m. and 06:00 p.m. at Rauf Raif Denктаş Culture and Congress Center. Within the scope of the summit held under the main sponsorship of Döveç Group of Companies, experts from globally reputed companies such as Microsoft, IBM, Google, Turkish Airlines, Amazon gathered

together with the participants, presenting their presentations on the future world.

Attracting great interest, the event was attended by EMU Rector Prof. Dr. Hasan Kılıç, Rauf Denктаş University Rector Prof. Dr. Hasan Ali Bıçak, Faculty academic staff members and many students. Addressing the participants during the opening speeches, EMU Social and Cultural Activities Directorate, Student Clubs Unit Manager Çiğdem Duvarcı noted that students clubs plan various events, whether for students or the members of the

society, throughout the year, enabling students to increase their communication with the sector. Stating that they are always proud of the EMU Software and AI Development Club which consists of entrepreneur and innovative youngsters, Duvarcı expressed that the club did a final touched to its year-long events with the AI Summit.

Chair of the EMU Software and AI Development Club M. Oktar Önder provided additional information on the events organized by the club and, thanked everyone cont. p. 2



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who has contributed in the actualization of the event. Noting that artificial intelligence is not only a popular chat, but it is today's technology rather than the future's, Önder said; "The next generation is us. I strongly believe that we will receive great information from this summit".

Delivering a speech on behalf of the event's main sponsor, Döveç Group of Companies, Advertising, Marketing and Sales Manager Redif Ekinci expressed the company's contentment on participating as the main sponsor in the said event hosted by EMU. Ekinci stressed that as the Döveç Group, they

will always support and offer platforms which would encourage the youth to discover their potentials in this field and, to have career plans in this field.

EMU Rector Prof. Dr. Hasan Kılıç addressed the attendees of the event by welcoming them and, stated that the term of 'artificial intelligence', which has become increasingly common in daily life in recent years, is gaining importance. Prof. Dr. Kılıç conveyed that artificial intelligence is being utilized in every field, emphasizing that the use of artificial intelligence is inevitable in order to compete in the evolving competitive environment. Noting that EMU is the oldest state university in the Turkish Republic of Northern Cyprus (TRNC) which closely follows emerging technologies, Prof. Dr. Kılıç announced that they accept students to the Artificial Intelligence Engineering undergraduate program under the Faculty of Engineering. Prof. Dr. Kılıç expressed his contentment in hosting experts in the field of artificial intelligence at the event, extending his gratitude to those who contributed to the realization of the event. Following the opening speeches, the AI

Summit continued with presentations on various topics; "Meet My I Sidekick" by Daron Yöndem from Microsoft, "New Face of Innovation: Productive Artificial Intelligence" by Neşe Umut from Google, "The Force Shaping the Future: Quantum and AI Alliance" by Gökçen Karasu from IBM, "Challengers in the New Era" by İzzet Sancaklı from Turkish Airlines, "AI in E-Commerce and Retail" by Emrah Gürsoy from Amazon, "Human and the New Civilization of the AI" by Ayhan Demirci from Mext and, "An Introduction to Vast Language Models" by Halit Örenbaş from Huawei. At the end of the presentations, Prof. Dr. Kılıç, Vice Rector Ali Öztüren and the Head of Department of Computer Engineering Prof. Dr. Zeki Bayram presented plaques of appreciation to the participants. At the event area created throughout the day for the summit, the introduction of Döveç Ventures, the new formation of Döveç Group, took place, while projects with applications related to artificial intelligence were showcased at the club stand. Participants at the AI Summit'24, which took place for the first time with such a strong team in the TRNC, will receive participation certificates via email in the coming days.



# DEPARTMENT OF ARCHITECTURE AND INTBAU CYPRUS ORGANIZE JOINT EVENT ON WORLD HERITAGE DAY

Eastern Mediterranean University (EMU), Faculty of Architecture, Department of Architecture and INTBAU Cyprus, the local branch of the International Network for Traditional Building, Architecture and Urbanism (INTBAU) that has been operating in the island since 2010, organized a seminar event titled "Intbau Dialogues".

Held on 18 April – World Heritage Day at Alpay Özduural Hall located in the Faculty of Architecture at 01:30 p.m., the seminar was attended by EMU Vice Rector for Academic Affairs Prof. Dr. Osman M. Karatepe, Dean of the Faculty of Architecture Prof. Dr. Resmiye Alpar

Atun, Chair of the Department of Architecture Prof. Dr. Rafooneh Mokhtar Shahi Sani, Chair of the INTBAU Cyprus and EMU Department of Architecture academic staff member Prof. Dr. Özgür Dinçyürek, academic staff members and students of the Architecture Faculty.

Organized with the main theme of "Disaster and Conflict Resilient Heritage", the event commenced with welcoming speeches, where the Chair of EMU Department of Architecture Prof. Dr. Sani also delivered a speech, welcoming the attendees and, providing information regarding the cultural heritage studies conducted by the

Department of Architecture. Thanking everyone who has contributed to the realization of the event, Prof. Dr. Sani wished for an event beneficial for all.

Following Prof. Dr. Sani, Dean of the EMU Faculty of Architecture Prof. Dr. Atun also addressed the audience, conveying their contentment on carrying out the event on 18 April – World Heritage Day. Also expressing her gratitude to everyone who has taken a part in the organization of the event, Prof. Dr. Atun wished for a fruitful event.

## "We will be a Close Follower of the Steps to be taken in the Field of Cultural Heritage"

Expressing that their contentment on seeing highly esteemed participants, who are experts in their fields, at the event, EMU Vice Rector Prof. Dr. Karatepe welcomed everyone to the event. Noting that EMU is the only state university in TRNC that is established by law, Prof. Dr. Karatepe stated that EMU has hosted innumerable events, significantly taking its internationalization level beyond. Presenting information about EMU, Prof. Dr. Karatepe noted that EMU conducts joint studies with many prestigious institutions such as INTBAU. Conveying that EMU is aware of the importance and value of efforts to preserve world heritage and that it will continue its support in this regard. Making explanations about world heritage, Prof. Dr. Karatepe emphasized that the country is rich in terms of cultural heritage but falls behind in giving the necessary importance. Prof. Dr. Karatepe underscored that EMU will be a close follower of the steps to be taken in this field and wished for an enjoyable event.

Following the welcoming speeches, INTBAU Cyprus Chairperson and EMU Department of Architecture academic staff member Prof. Dr. Özgür Dinçyürek delivered a speech welcoming the attendees of the event. Providing information about INTBAU Cyprus, Prof. Dr. Dinçyürek touched on the purpose of the event, focusing on the importance of cultural heritage. Stating that INTBAU is amongst the most important organizations in the world, Prof. Dr. Dinçyürek presented detail information about INTBAU.

Joining the panel event online, Chair of INTBAU ICC Dr. Tomasz Jelenski thanked everyone contributing to the event and expressed his sadness for not being able to attend the event in person. Making statements about the event, Dr. Jelenski presented information regarding INTBAU ICC. Following the speeches, "Disaster and Conflict Resilient Heritage" themed panel moderated by Dr. Tomasz Jelenski commenced. In the said panel, Prof. Dr. Sani, Assoc. Prof. Dr. Giuseppe Amoroso, Prof. Dr. Andrii Markovskiy and Zeynep Ece Atabay delivered presentations.





## RECTOR PROF. DR. HASAN KILIÇ RELEASES A MESSAGE ON THE OCCASION OF 23 APRIL – NATIONAL SOVEREIGNTY AND CHILDREN’S DAY



Eastern Mediterranean University (EMU) Rector Prof. Dr. Hasan Kiliç released a message on the occasion of 23 April – National Sovereignty and Children’s Day. The message released by Prof. Dr. Kiliç reads as follows: “The date of 23 April, 1920, the opening of the Grand National Assembly of Turkey (TBMM), was declared by Gazi Mustafa Kemal Atatürk as National Sovereignty and Children’s Day, symbolizing for the first time in the world the value given to

children and children’s rights, and it was dedicated to the children of the world. Celebrated annually as a National Holiday in Turkey and the Turkish Republic of Northern Cyprus, this significant date also marks the declaration to the world that a nation has established a new state based on its own sovereignty. Great Leader Mustafa Kemal Atatürk attached great importance to the 23 April celebrations and personally participated in the ceremonies. He ensured that this day, which

holds immense significance in Turkish history, is commemorated every year by dedicating it to the beloved children he deeply cherished. 23 April has become a day that children from all around the world come together, fostering friendship, brotherhood, and love. Although this day is not officially celebrated by countries worldwide, it has gained significant value and meaning as a festival for children worldwide. On this occasion, we respectfully commemorate all the martyrs and veterans, especially Mustafa Kemal Atatürk and his comrades who played crucial roles in the establishment of the Grand National Assembly and the attainment of national sovereignty.

We also remember with love and longing the children who were part of the “Champion Angels Team”, separated from us during the earthquake disaster on 6 February while they were staying at Adıyaman İsis Otel. With the heartfelt wish that all our children live in health and happiness, benefiting from their rights based on the principle of equality, I extend my sincerest wishes for the 23 April National Sovereignty and Children’s Day.”

## VICE RECTOR PROF. DR. OSMAN M. KARATEPE RELEASES A MESSAGE ON BEHALF OF EMU-ATAUM ON 23 APRIL – NATIONAL SOVEREIGNTY AND CHILDREN’S DAY



Eastern Mediterranean University (EMU) Vice Rector for Academic Affairs Prof. Dr. Osman M. Karatepe released a message on behalf of EMU Atatürk Research and Application Center (ATAUM) on the occasion of 23 April – National Sovereignty and Children’s Day. The message released by Prof. Dr. Karatepe reads as follows:

“23 April 1920 marks the opening of the First Grand National Assembly of Turkey, representing the will of the Turkish nation, and the declaration

of sovereignty by the Turkish people. 23 April is a significant milestone in Turkish history, as it is the day when the Turkish nation determined its own future, entrusted sovereignty to the will of the people, and proclaimed its independence to the world. Following the abolition of the monarchy and the sultanate on 1st of November, 1922, 23 April began to be celebrated as Children’s Day and Sovereignty Day as of 1927. Mustafa Kemal Atatürk dedicated this special day to the children of the world as a symbol of the value given to

children’s rights. The Great Leader stated the significance he attached to children by saying; “Little misses and misters! You are the all the luminous flowers, stars and hope of the future. You are the ones to smother the country in light. Always bear in mind how precious and important you are, and study accordingly. All our hope is in you”. Since then, 23 April has been celebrated every year with joy and various events in the mainland Turkey and the Turkish Republic of Northern Cyprus. Furthermore, on this occasion, we commemorate our Champion Angels Team with longing, who sadly passed away in Adıyaman İsis Otel on 6 February, 2023 in the Kahramanmaraş centered earthquake disaster.

On 23 April, the date when it was declared to the whole world that a nation had established a new state based on its own sovereignty, a day gifted to us by the Great Leader Mustafa Kemal Atatürk, I respectfully commemorate our martyrs and veterans who sacrificed their lives on the path to national sovereignty. I wish for our children to live in a world of peace and tranquility, conveying my heartfelt wishes for a blessed 23 April.”

## “IMPORTANCE OF CHEMISTRY IN INDUSTRY” SEMINAR HELD AT EMU

Within the scope of collaboration protocol signed between Eastern Mediterranean University (EMU) Arts and Sciences Faculty, Departments of Physics and Chemistry and, Giro Investment Co. (Icy Su), a seminar titled “Importance of Chemistry in Industry” was organized on Tuesday, 16 April, 2024 at 04:30 p.m. at ASA amphitheater in Arts and Sciences Faculty. Icy Su Shareholder Nemide Ruso met with academic staff members and students during the said event.

Arts and Sciences Faculty Dean Prof. Dr. Mehmet Ali Özarlan, Physics and Chemistry Departments’ Chair Prof. Dr. İzzet Sakallı, Chemistry Department Vice Chair Prof. Dr. Mustafa Gazi, esteemed professors of the Chemistry Department Prof. Dr. Huriye



İcil and Prof. Dr. Elvan Yılmaz, academic personnel members from various department and many students attended the event. In the seminar which was organized within the framework of CHEM 181 – “Orientation in Chemistry” course, an introduction course in the YOK certified Chemistry Undergraduate Program (English-medium), Ruso emphasized the importance of chemistry in the industry by presenting numerous examples from the sector. In her presentation,

Ruso also highlighted the possibility of companies growing with chemistry. Ruso, who is engaged in water production, plastic, and bottling operations, conveyed at the end of her presentation that the company would provide internship opportunities for EMU students and offer scholarships to successful students. Stressing the importance of the collaboration between industry and universities, Ruso stated that they conducted a seminar to enhance this collaboration.

## “MEDICINAL CHEMISTRY & TOXICOLOGY SEMINAR” HELD AT FACULTY OF PHARMACY

Eastern Mediterranean University (EMU), Faculty of Pharmacy organized a seminar titled “Medicinal Chemistry and Toxicology Seminar”. Held on Wednesday, 17 April, 2024 at 02:00 p.m. in Green Hall at the EMU Faculty of Pharmacy, the seminar hosted PTabriz University of Medical Sciences, Health Innovation and Acceleration Center Prof. Dr. Soodabeh Davaran and Assist. Prof. Dr. Aziz Eftekhari who respectively delivered presentations titled “Advanced Nanobiomaterials for Stems Cells based Tissue Engineering and Regenerative Medicine” and “Novel Nanotheranostics for Health and Toxicological Perspective”.

Receiving great attention, the seminar was attended by Faculty of Pharmacy Dean Prof. Dr. H. Ozan Gülcan, Dr. Fazıl Küçük Medicine Faculty, Vice Dean Assist. Prof. Dr. N. İlke Akçay, Faculty of Dentistry academic staff members and, Faculty of Pharmacy academic staff members and students.

During the presentations delivered by Prof. Dr. Davaran and Assist. Prof. Dr. Eftekhari, who have numerous high impact publications and high citation counts in their respective fields, recent developments and latest approaches in Pharmaceutical Chemistry and Pharmaceutical Toxicology were discussed, providing valuable insights into the subject.

### A Visit to EMU Rector’s Office

Prof. Dr. Davaran and Assist. Prof. Dr. Eftekhari paid a courtesy visit to EMU Rector’s Office prior to the seminar event. Meeting with EMU Rector Prof. Dr. Hasan Kılıç, Vice Rectors Prof. Dr. Osman M. Karatepe and Prof. Dr.



Ali Öztüren, visiting academics stated their contentment on being at EMU. Providing broad information on their studies, Prof. Dr. Davaran and Assist. Prof. Dr. Eftekhari thanked EMU for the hospitality.

Expressing EMU’s pride in hosting two academics who are experts in their fields, Prof. Dr. Kılıç added that he believed that the seminar would be beneficial for the students. At the end of the visit, Prof. Dr. Kılıç presented Prof. Dr. Davaran and Assist. Prof. Dr. Eftekhari EMU

souvenirs for their contributions to the event. On the other hand, Vice Rector Prof. Dr. Karatepe presented traditional Lefkara work panel to the academics.

Present during the visit were EMU Vice Rector Prof. Dr. Osman M. Karatepe, Prof. Dr. Ali Öztüren, Faculty of Pharmacy Dean Prof. Dr. H. Ozan Gülcan, Dr. Fazıl Küçük Medicine Faculty Dean Assist. Prof. Dr. N. İlke Akçay and academic staff members of Dentistry and Health Sciences Faculties.



# 12<sup>TH</sup> INTERNATIONAL CAREER DAYS COMMENCE



The 12th of the International Career Days which is organized annually by the Eastern Mediterranean University Alumni and Career Research Directorate (EMU-MIKA) commenced with a seminar organized by EMU School of Computing and Technology (SCT), Accounting and Taxation Applications Program. Within the scope of the 12th International Career Days, FZC. Consultancy Co. Director and Human Resources Specialist

Fatma Zorlu Çelebi met with the students at the EMU Activity Center, delivering a presentation titled “Key Points in Preparing a Professional CV (Curriculum Vitae)”.

During the highly attended event, Çelebi provided the students information regarding how to prepare CVs that would stand out more than other candidates while applying for a job. Çelebi

emphasized that the Human Resources Units and Administrations always put great importance on the internships, attended courses, professional experience and the responsibilities taken within the school clubs, when reviewing resumes of new graduate candidates.

Following the beneficial presentation, attendees were presented with certificates of participation. Stating her contentment on being at EMU, Çelebi thanked everyone who contributed to the realization of the event. EMU officials presented an appreciation plaque to Çelebi at the end of the event.

Making a statement on the topic, EMU-MIKA Director Derviş Ekşici conveyed that events organized for EMU students and alumni provide great benefits in reaching their career goals, and such platforms play an important role in graduates finding jobs. Furthermore, Ekşici highlighted that these events enhance the university’s international prestige and provide students with access to global business networks.

## INTERNATIONAL DAY FOR MONUMENTS AND SITES STATEMENT FROM EMU URBAN RESEARCH AND DEVELOPMENT CENTER (URDC) EXECUTIVE BOARD MEMBER ASSOC. PROF. DR. EGE ULUCA TÜMER



Eastern Mediterranean University (EMU), Urban Research and Development Center (URDC) Executive Board Member Assoc. Prof. Dr. Ege Uluca Tümer released a statement on the occasion of the International Day for Monuments and Sites. Assoc. Prof. Dr. Tümer’s statement reads as follows: “This year’s theme for the annually celebrated 18 April, ICOMOS International Day for Monuments and Sites, is set as “International

Day for Monuments and Sites 2024: Disasters & Conflicts Through the Lens of the Venice Charter”. The natural disasters and conflicts which have been occurring globally in the recent years, caused significant damage and losses to our cultural heritage sites. This has demonstrated to everyone engaged in this field how efforts to preserve monuments and sites, which have been our shared heritage for years, can become ineffectual during periods of disaster and conflict. Moreover, the evaluation of the provisions in the Venice Charter, prepared in 1964 and marking its 60th anniversary this year, regarded as a cornerstone in the history of conservation and binding for the 191 member countries of UNESCO, has also become part of the discussion in this context, regarding its capacity to manage such processes. Within the scope of the 18 April 2024 ICOMOS ‘International Day for Monuments and Sites’, the members of ICOMOS and cultural heritage experts summoned to evaluate the development of preservation implementations since the Venice Charter; to analyze the global effects of the Venice Charter on preservation implementations; to discuss the expediency of this charter in terms of coping with difficulties arose from climate emergencies, conflicts and natural disasters; to organize various events critically approaching all the aspects of the 60th year theme of the Venice Charter and lastly, to collaborate. Even though the monuments and sites in Cyprus

have been significantly affected and endangered by disasters and conflicts, today, with the efforts of the UNDP Cyprus and ‘Cyprus Technical Committee on Cultural Heritage’, our collective cultural heritage is being made more resilient to all these adverse effects, preventing the disappearance of our historic monuments and sites. It is undoubtedly evident that the mentioned invaluable preservation endeavors, along with heightened sensitivity, foresight, and engagement from our society and institutions, have the potential to significantly enhance the resilience of our cultural heritage in the face of disasters and conflicts. However, especially due to the ongoing conflicts occurring in our region, we are aware that we cannot preserve heritage without protecting people. In this context, as the Urban Research and Development Center (URDC) operating under the body of Eastern Mediterranean University, we are collaborating with various institutions and organizations, continuing our endeavors towards setting a course in order to build capacity for ‘disaster and conflict resilient cultural heritage’. At the same time, with the ‘EMU Conservation and Restoration Master’s Program’, the only postgraduate program in the island in the field of conservation, we contribute raising conservation and restoration specialists for ensuring the preservation of our cultural heritage as well as transferring it to the next generations.”

## EMU URDC RELEASED A STATEMENT ON 22 APRIL – EARTH DAY

Eastern Mediterranean University (EMU), Urban Research and Development Center (URDC) Executive Board Director Prof. Dr. Şebnem Hoşkara released a statement on the occasion of 22 April – Earth Day. The statement by Prof. Dr. Hoşkara reads as follows:

“22 April Earth Day was celebrated for the first-time in 1970 in the United States of America (USA) in line with the recommendation of activist John McConnell organized by the environmentalist Denis Hayes who is known for his efforts for popularizing the use of solar energy.

Due to increasing global environmental issues and natural disasters, Earth Day, which has evolved into an internationally celebrated day surpassing the United States since 1990, is organized by the Washington-based Earth Day Network. It serves as a ‘global call’ to draw attention to issues such as climate change and environmental pollution in over 200 countries. Celebrated annually on the 22nd of April with various activities, Earth Day

reminds humanity of the importance of protecting the environment and sustainability, encouraging us to come together and act for a healthier planet and a brighter future.

The theme for Earth Day 2024 has been set as ‘Planet vs. Plastics’. In this context, a call is made to reduce all plastic production by 60% by the year 2040 with the aim of ending plastics in the interest of human and planetary health. Plastics pose a danger to humanity and all living beings, disrupting the delicate balance of life on Earth. Every step taken to swiftly eliminate all single-use plastics is valuable.

Considering all these, as the Eastern Mediterranean University (EMU), Urban Research and Development Center (URDC), on 22 April 2024 Earth Day and with the intention of contributing to build ‘a plastic-free world’, we are initiating an in-campus campaign, calling for a reduced use of plastics within EMU campus. We invite all campus users to support our call to contribute to making



the world and our campus more beautiful and to leave a more livable world for future generations. We also call on the EMU Administration to make supportive decisions and formulate policies in planning the future of EMU regarding such issues.”

## “ÇARE-SİZ-LİK” EXHIBITION HOSTED BY EMU OPENS ITS DOORS FOR VISITORS

Within the scope of 15 April World Art Day, Eastern Mediterranean University (EMU) is hosting a solo exhibition titled “ÇARE-SİZ-LİK” (Helplessness) by EMU Art Coordinator Zehra Şonya. The opening ceremony of the sculpture exhibition took place on Wednesday, 17 April 2024 at 07:00 p.m. at Rauf Raif Denktaş Culture and Congress Center. The said exhibition consists 20 metal artworks of Zehra Şonya and is the fourth solo exhibition of the artist.

The opening ceremony was attended by the Turkish Republic of Northern Cyprus (TRNC) Deputy Prime Minister and Minister of Tourism, Culture, Youth and Environment Fikri Ataoğlu, TRNC Parliament Member Şifa Çolakoğlu, EMU Vice Rector for Student Affairs Prof. Dr. Sonuç Zorlu, academic personnel, students and art enthusiasts.

Addressing the audience during the ceremony, EMU Art Coordinator Şonya thanked everyone for their participation and expressed that EMU has been hosting an important exhibition on 15 April each year. Noting the great significance of art, Şonya stated that 15th of April has become a day celebrated with

the intention of attracting attention towards the importance of art. Moreover, Şonya expressed her wish for art to come down to the streets. Holding an important place in the art history of Cyprus, Şonya commemorated late artists Ayhan Menteş and Ali Atakan whose names were given to two exhibition halls located within the Rauf Raif Denktaş Culture and Congress Center. Şonya also emphasized the importance of archival and museum studies. EMU Vice Rector for Student Affairs Prof. Dr. Zorlu also delivered a speech at the event, commencing with a welcome for the attending of the event which was organized within the framework of 15 April World Art Day and, highlighting that EMU has always put great importance to art alongside the academics. Stressing that as EMU, they are ready to support all kind of studies involving effort and devotion, Prof. Dr. Zorlu wished all art-lovers and artists a happy World Art Day. Expressing her hope for art to also overflow into the streets of the country and become a part of daily life, Prof. Dr. Zorlu conveyed her gratitude to those involved. Prof. Dr. Zorlu also emphasized that, in order to fulfill the debt of gratitude owed by EMU, the names of two



important artists were given to two halls in the congress center. After her speech, Prof. Dr. Zorlu presented flowers to the artist Şonya. Following the opening speeches, the exhibition opened its doors for visitors. The text authorship of the exhibition was done

by Derya Ulubatlı and Tuğçe Arslan. ‘ÇARE-SİZ-LİK’ exhibition will be open for visitors until 30 April 2024 between 10:00 a.m. and 05:00 p.m. Art enthusiasts who wish to visit the exhibition on Saturdays can pay a visit between 01:00 p.m. and 03.00 p.m.





## Last Week's Academic Publications | Source: Web of Science

### Faculty of Pharmacy

- 1- Elkama, Aylin, Kerem Senturk, and Bensu Karahalil.** "Assessment of Genotoxicity Biomarkers in Gasoline Station Attendants Due to Occupational Exposure." *TOXICOLOGY AND INDUSTRIAL HEALTH*, 2024. (Early Access)
- 2- Elkama, Aylin, Nazlican Ilik, Mehmet Ak, and Bensu Karahalil.** "Are Changes in Olanzapine-Induced Liver Enzyme Levels Associated with GSTT1, GSTM1, GSTP1, and OGG1 Gene Polymorphisms?" *ARHIV ZA HIGIJENU RADA I TOKSIKOLOGIJU-ARCHIVES OF INDUSTRIAL HYGIENE AND TOXICOLOGY* 75, no. 1 (March 2024): 61–67.
- 3- Asci, Ali Erkan, Gurdal Orhan, and Bensu Karahalil.** "Genetic Variants of Folate Metabolism and the Risk of Multiple Sclerosis." *NEUROLOGICAL RESEARCH*, 2024. (Early Access)

### Faculty of Arts & Sciences

- 1- Mustafa, Omar.** "KG-Particles in a Cosmic String Rainbow Gravity Spacetime in Mixed Magnetic Fields." *EUROPEAN PHYSICAL JOURNAL C* 84, no. 4 (April 2024).
- 2- Mustafa, Omar.** "Klein-Gordon Particles in a Quasi-Pointlike Global Monopole Spacetime and a Wu-Yang Magnetic Monopole: Invariance and Isospectrality." *JOURNAL OF PHYSICS G-NUCLEAR AND PARTICLE PHYSICS* 51, no. 5 (May 2024).

**3- Sucu, Erdem, and Ali Ovgun.** "The Effect of Quark-Antiquark Confinement on the Deflection Angle by the NED Black Hole." *PHYSICS OF THE DARK UNIVERSE* 44 (May 2024).

**4- Mangut, Mert, Ozay Gurtug, and Izzet Sakalli.** "On Thermal Fluctuations and Quantum Regularities of F(R, G) Gravity Black Holes with Constant Topological Euler Density in Nonlinear Electrodynamics." *PHYSICA SCRIPTA* 99, no. 5 (May 2024).

**5- Dutt, Mousumi, Arindam Biswas, and Benedek Nagy.** "Counting of Shortest Paths in a Cubic Grid." *ACTA POLYTECHNICA HUNGARICA* 21, no. 6 (2024): 169–86.

### Faculty of Business & Economics

- 1- Basar, Elif Yazici.** "How Safe Is the Zone, and How Voluntarily Are the Returnees? Turkey's Project for a 'safe and Dignified' Voluntary Repatriation of Syrian Refugees and the Potential Implementation of R2P on Behalf of Returnees." *INTERNATIONAL JOURNAL OF HUMAN RIGHTS*, 2024. (Early Access)
- 2- Rezapouraghdam, Hamed, Ozlem Altun, Mehmet Bahri Saydam, and Burak Erkut.** "Tourism Development and Ecological Footprint Indicators in Island Destinations: Evidence from the Members of the Alliance of Small Island States." *CURRENT ISSUES IN TOURISM*, 2024. (Early Access)
- 3- Joof, Foday, and Cahit Adaoglu.** "Financial

Development and Environmental Quality Nexus: Testing the Double Materiality Hypothesis." *ENERGY SOURCES PART B-ECONOMICS PLANNING AND POLICY* 19, no. 1 (December 2024).

### Faculty of Engineering

- 1- Sahmani, Saeid, Fan Fan, and Babak Safaei.** "Modified Strain Gradient Plate Model for Nonlinear Dynamics of Sinusoidal Impulsive Actuated Porous/Piezoelectric Laminated Microharvesters." *COMMUNICATIONS IN NONLINEAR SCIENCE AND NUMERICAL SIMULATION* 132 (May 2024).

### Faculty of Health Sciences

- 1- Abic, Arzu, Gamze Yatmaz, Meltem Altinisik, and Ahu Aksoy Can.** "Effects of Planned Education on Genital Hygiene Behavior of Adolescent Females in a Secondary School: A Quasi-Experimental Study in Northern Cyprus." *AFRICAN JOURNAL OF REPRODUCTIVE HEALTH* 28, no. 2 (February 2024): 107–15.

### Faculty of Tourism

- 1- Rezapouraghdam, Hamed, Ozlem Altun, Mehmet Bahri Saydam, and Burak Erkut.** "Tourism Development and Ecological Footprint Indicators in Island Destinations: Evidence from the Members of the Alliance of Small Island States." *CURRENT ISSUES IN TOURISM*, 2024. (Early Access)



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Mediterranean  
University**

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Famagusta / North Cyprus

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