

February 2025

ANADOLU BİL VOCATIONAL SCHOOL



e-newsletter

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PRESS



Dr. Güven Özdemir



Dr. Güven Özdemir Comments on Expected Temperature Rise in Istanbul This March

Spring Weather Approaches Istanbul

Dr. Güven Özdemir, Assistant Professor and meteorological engineer at Istanbul Aydın University, has announced that temperatures in Istanbul will rise due to the influence of a high-pressure system, bringing spring-like conditions to the city. In an interview with Anadolu Agency (AA), Özdemir explained that a low-pressure system and frontal activity had led to two days of cold and rainy weather. However, we expect an increase in temperatures starting today. “Nighttime temperatures will hover around 4°C, while daytime temperatures will reach approximately 10°C. As solar radiation intensifies from Wednesday onwards, temperatures will gradually climb, reaching 15°C by the weekend. Istanbul will experience a taste of spring,” he stated.

Despite the warming trend, Özdemir warned about significant temperature fluctuations between day and night. “Due to clear skies, radiative heat loss will intensify, leading to cooler nights and warmer days. In Istanbul, particularly during clear conditions, temperature differences may reach up to 10°C. Residents should remain cautious of sudden shifts in temperature,” he advised.

“Caution Advised for Potential Disruptions in Maritime Transportation”

He also highlighted the impact of strong northerly winds expected today and tomorrow. “Wind speeds are anticipated to range between 30 and 50 km/h. As a result, maritime transportation may experience disruptions, necessitating caution,” he noted. In the coming days, a high-pressure system moving in from Central Europe is expected to dominate, which may lead to a rise in air pollution in areas where wind activity diminishes. “If wind speeds drop in Istanbul, air pollution may become more pronounced, especially during peak traffic hours. Individuals with respiratory conditions should take necessary precautions,” Özdemir cautioned. He further noted that temperatures could decline again in the latter half of March. “By the end of the month, fluctuations in temperature are expected, with brief cooling periods and intermittent precipitation. March, being the first month of spring, typically brings a mix of mild and cold weather, along with occasional rainfall. In Eastern Anatolia and high-altitude regions, sporadic snowfall remains a possibility. As daylight hours increase and solar exposure strengthens, temperatures will gradually align with seasonal norms. During high-pressure periods, fog, mist, and frost may occur, while avalanche risks should be considered in areas with heavy snowfall,” he concluded.

Source: [www.aa.com.tr] (<http://www.aa.com.tr>) / Hikmet Faruk Başer / 04.03.2025.

EVENT



Social Responsibility Initiative

On February 15, 2025, Dr. Sibel Özdemir, from the ABMYO Business Administration (English) Program, and instructor Korkmaz Keskenir from the Banking and Insurance Program attended a meeting organized by the Küçükçekmece Branch of the 29 Ekim Women's Association.

The event brought together distinguished figures from various sectors, including **Deputy Speaker of the Turkish Grand National Assembly (TBMM) Gülizar Biçer Karaca,** **President of the 29 Ekim Women's Association Şenal Sarıhan, the association's board members, "Küçükçekmece Branch President Arife Hatunoğlu," Founder and President of MED Educational Institutions Hanifi Adıgüzel, and Honorary President of the Turkish

Journalists' Association Mustafa Küpeli. Representatives from civil society organizations involved in education, business, and social initiatives also participated in the gathering.

The purpose of the discussion was to strengthen collaboration between the education sector, civil society, and the business world to advance women's and students' participation in social, economic, and political spheres. The meeting emphasized the importance of fostering equal opportunities in education and employment while exploring avenues for collaborative efforts between civil society organizations and businesses to provide economic and social support for students throughout their academic journeys.

Child Development Program

EVENT



Play-Friendly Future Club

The "Play-Friendly Future Club," academically advised by Instructor Tuğba Eryiğit, Head of the Child Development Program, actively participated in Stand Week organized by the Clubs Union. For three days, the club hosted a series of social and academic activities on the main campus, fostering engagement and collaboration among students.



WEBINAR

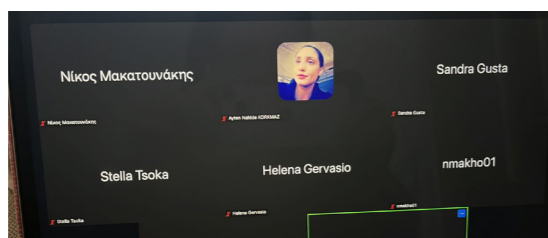


Nexusnet COST Group WG-3

Instructor Ayten Nahide Korkmaz from the International Trade (English) Program participated in the NEXUSNET COST Group WG-3 webinar, coordinated by Sarah Milliken

from the University of Greenwich. The event brought together numerous international academics to discuss key topics in the field, on January 28, 2025.

WEBINAR



Circular B COST Group - COST Action CA2110

Instructor Ayten Nahide Korkmaz from the International Trade (English) Program attended the CIRCULAR B COST Group—COST Action

CA2110 webinar, which brought together numerous international academics to exchange insights and expertise, on January 30, 2025.

INTERNATIONAL PUBLICATION


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Home > Innovative and Intelligent Digital Technologies; Towards an Increased Efficiency > Chapter

Women and Gender Equality in the Context of Climate Change

Chapter | First Online: 01 February 2025
pp 515–520 | [Cite this chapter](#)



Innovative and Intelligent Digital Technologies; Towards an Increased Efficiency

Ayten Nahide Korkmaz & Sidika Başçi Access this chapter

International Publication-1

Instructor Ayten Nahide Korkmaz has contributed a chapter titled “Women and Gender Equality in the Context of Climate Change” to a book indexed in SCOPUS-Q2 from the International Trade (English) Program. This chapter is included in the volume “Innovative and Intel-

ligent Digital Technologies: Towards Increased Efficiency,” part of the Studies in Systems, Decision, and Control series, volume 569, edited by Al Mubarak, M. and Hamdan.

For further access, please visit the DOI link [https://doi.org/10.1007/978-3-031-71649-2_44].

INTERNATIONAL PUBLICATION

Home > Innovative and Intelligent Digital Technologies; Towards an Increased Efficiency > Chapter

The Role of Turkish Women in the Realm of Economic Activities

Chapter | First Online: 01 February 2025
pp 789–795 | [Cite this chapter](#)



Innovative and Intelligent Digital Technologies; Towards an Increased Efficiency

Ayten Nahide Korkmaz & Sidika Başçi Access this chapter

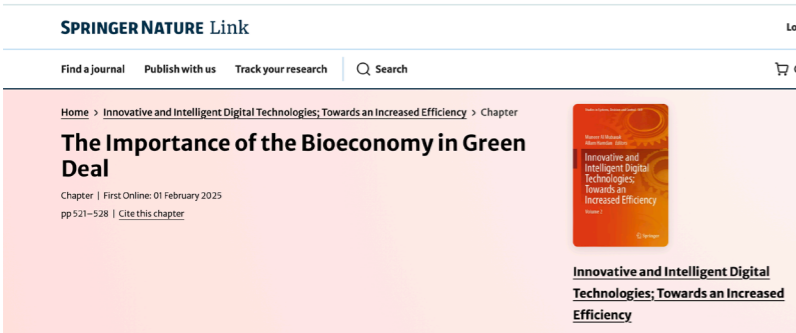
International Publication-2

Instructor Ayten Nahide Korkmaz has published a chapter titled “The Role of Turkish Women in the Realm of Economic Activities” in a SCOPUS-Q2 indexed book from the International Trade (English) Program. This publication appears in the volume “Innovative and Intelli-

gent Digital Technologies: Towards Increased Efficiency” in the Studies in Systems, Decision, and Control series, volume 569, edited by Al Mubarak, M. and Hamdan, A.

For access, visit DOI link (https://doi.org/10.1007/978-3-031-71649-2_66).

INTERNATIONAL PUBLICATION



International Publication-3

Instructor Ayten Nahide Korkmaz from the International Trade (English) Program has published a chapter titled “The Importance of the Bioeconomy in the Green Deal” in a book indexed in SCOPUS-Q2. This chapter is included in the “Innovative and Intelligent Digital Te-

chnologies: Towards Increased Efficiency,” part of the Studies in Systems, Decision, and Control series, volume 569, edited by Al Mubarak, M., and Hamdan, A. For access, please visit the DOI link (https://doi.org/10.1007/978-3-031-71649-2_45).

EVENT

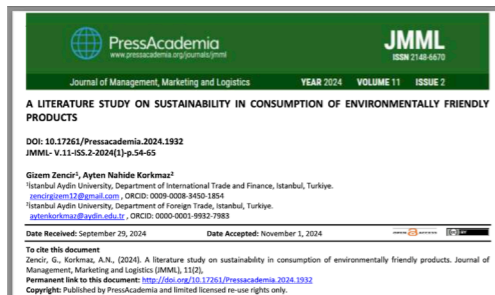


Industry Meeting

An important meeting was held on January 30, 2025, as part of the International Trade (English) Program at our university, with our industry representative, Efektif Customs Consultancy. The meeting was chaired by the program director, Assoc. Prof. Dr. E. Tutku Vardaglı, while instructor Atila Er served as the meeting secretary. During the meeting, Customs Consultant

Ekin Kalemdaroğlu addressed crucial topics related to foreign trade and customs procedures, and discussions were held regarding the development of academic and sectoral collaborations. With the contributions of industry representatives, we aim to help our students become well-informed individuals who are equipped with up-to-date knowledge of the industry dynamics.

INTERNATIONAL PUBLICATION



International Publication

Under the academic supervision of Instructor Ayten Nahide Korkmaz from the International Trade (English) Program, a paper titled “A Literature Study on Sustainability in the Consumption of Environmentally

Friendly Products” was published in the internationally indexed journal Journal of Marketing, Management, and Logistics. This paper was co-authored with our student Gizem Zencir as part of the 2209-A project.

INTERNATIONAL PUBLICATION



International Publication

Instructor Ayten Nahide Korkmaz from the International Trade (English) Program has co-authored a paper titled “A Bibliometric Analysis of the Relationship Between Environmental Quality, Eco-

nomic Growth, and Health” with faculty members from Yıldız Technical University and Yeni Yüzyıl University. This paper was published in the Yıldız Journal Review.

ARTICLE



24/02/2025

Re: Letter of Acceptance and congratulations

Dear Mrs. Fatemeh Khosravi Purian, Dr. Erkan Atmaca & Dr. Murtaza Farsadi

Department of Electrical Engineering, Istanbul Aydin University,
Department of Electrical Electronic Engineering, Istanbul University-Cerrahpasa,
Istanbul, Turkey

We are pleased to inform you that your article entitled *"Comprehensive Design and Optimization of Off-Grid and On-Grid Renewable Energy Systems by AI and HOMER Pro Software"* has been accepted by our esteemed review board. The article will be published in the next issue of Journal of Academic and Applied Studies (Special issue on Electronic & Computer Engineering).

We are looking forward to receive more contributions from you in the future.

Regards,
Editorial board
Dr. A. Jamshidnejad, Kent, UK.
Journal of Academic and Applied Studies (JAAS)
Int. Association for Academians, Canada
www.academians.ca



Aydın University Instructor Fatemeh Khosravi Purian's Paper Accepted in a Scientific Journal in Canada

Instructor Fatemeh Khosravi Purian, an academic staff member at Aydın University, has had her paper titled "Comprehensive Design and Optimization of Grid-Connected and Standalone Renewable Energy Systems Using Artificial Intelligence and HOMER Pro Software" accepted for publication in the Journal of Academic and Applied Studies (JAAS), located in British Columbia, Canada.

This scientific research article examines the design and optimization of renewable energy systems for a residential building in Sarıyer, Istanbul. By using HOMER Pro software, the

study evaluates the optimal combination of resources such as photovoltaic panels, wind turbines, gasoline generators, battery storage, and grid integration. The results indicate that balancing renewable resources with backup systems enhances the reliability of the system, reduces emissions, and improves economic efficiency. Additionally, recommendations are provided to further improve the sustainability of the system.

According to a statement from the editorial board of JAAS, this paper will be published in the next issue of the journal.

ARTICLE



Dr. Meriç Kılınc's Research with Her Thesis Student Published

Dr. Meriç Kılınc and her thesis student Başak Nur Gökçam have successfully published their research in the 4th Dimension Media and Cultural Studies Journal, which is published by Istanbul University. This study examines influencer marketing, a frequently discussed topic from a marketing perspective, focusing on its social and ideological functions.

EVENT



Meeting With External Industry Stakeholders For The Construction Technology Program

Faculty members of the Construction Technology Program at ABMYO met with external industry stakeholders, including civil engineer Murat Seven, civil engineer Cevdet Şentürk, and occupational health and safety specialist Nurbanu Çalışkan. The meeting focused on supporting student internships and promoting industry-u-

niversity collaboration in alignment with sustainable development goals. The aim was to enhance the professional careers and development of students, as well as to provide ongoing support from external stakeholders in the employment placement process for graduates of the Construction Technology Program.

PANEL



Panel on “Developments in the Construction Sector” Held

A panel titled “Developments in the Construction Sector” was organized by faculty members of the Construction Technology Program at ABMYO, with participation from the program’s students.

Ali Akgün, the President of the Chamber of Civil Engineers Kocaeli Branch and Senior Civil Engineer, led the panel. The event provided insights into the latest developments in the construction sector.

EVENT



Panel on “Developments in the Construction Sector” Held

In the Construction Technology Program at ABMYO, Instructor Gülnur Sona and Research Assistant Muhammed Akgül from the Department of Civil Engineering at Istanbul University Faculty of Engineering co-hosted a session titled “The Integration of Seismic Resistance and Hydrological Principles in the Design of Buildings Constructed After the 2011 Van Earthquake.”

In this panel, they discussed the importance of integrating seismic resistance with hydraulic principles, such as rainfall management and water drainage, in the design of buildings constructed after the 2011 Van earthquake. The presentation emphasized the use of numerical analyses to assess the foundations of buildings for water resistance and the degree to which they are affected by environmental factors.

EVENT



Experimental Studies on “Bearing Capacity Calculations of Soils”

In the Construction Technology Program at ABMYO, Instructor Fatih Yıldız is conducting experimental studies on bearing capacity calculations for soils at the Istanbul Aydın University Civil Engineering Laboratory.

EVENT



“Embedded Pipe Systems and Experimental Mechanics Laboratory Studies”

In the Construction Technology Program at ABMYO, Instructor Sedat Şeker held a meeting regarding embedded pipe systems and experimental mechanics laboratory studies with the PhD program of the Department of Structural Engineering at Istanbul Technical University.

JURY



Dr. Ouiame Chakkor Served As A Jury Member For A Master's Thesis Defense Exam.

Dr. Ouiame Chakkor at the Construction Technology Program at ABMYO served as a jury member for the Master's Thesis Defense Exam in the Department of Civil Engineering at Istanbul Arel University's Graduate School of Engineering and Sciences.

SEMINAR



The Future Of Artificial Intelligence In Management

The Department of Business Administration (English) organized a seminar titled “The Future of Artificial Intelligence: Revolutionizing Management Decision-Making Processes and Sustaining Organizational Growth” to explore the significance of artificial intelligence in management.

Prof. Necla Öykü İyi Gün and Assoc. Prof. Dr. Ufuk Başar from Istanbul Commerce University shared their expertise with the partici-

pants. The event commenced with a speech moderated by Instructor Ovais Vohra in the university’s television studio.

Following this, students and academics engaged with the guests, leading to a fruitful panel discussion.



SEMINAR



Graduate Fulbright Scholarship Program Information Session by Dr. Sibel Özdemir

An information seminar on the Fulbright Scholarship Program was organized by Dr. Sibel Özdemir for graduate and associate degree students. The seminar provided detailed insights into the scope of the scholarship, application processes, and academic opportunities available.

During the session, Dr. Özdemir answered participants’ questions regarding the international education and research opportunities offered by the Fulbright Program. Attendees had the chance to gain comprehensive knowledge about the scholarship application process.



EVENT



Automotive Technology Program Faculty Engages With Alumni

Instructor Ramazan ořtu engaged with alumni Furkan Memiř and Metahan Gök-türk as part of the graduate tracking project of the Automotive Technology Program at Istanbul Aydın University in February. During the meeting, they engaged in a significant discus-

sion on the graduates' accomplishments and advancements in the industry. The experiences and insights of our alumni greatly aided in assessing the congruence of our program's educational objectives with the achievements of our graduates.

Tourism Guidance Program

EVENT

Dr. Gözde Özdemir Uçgun Participates As A Speaker In The Halkbank Metaverse Güzel Hayat Program

Dr. Gözde Özdemir Uçgun, the Head of the Tourism Guidance Program, participated as a speaker in the twelfth episode of the Halkbank Metaverse Güzel Hayat Program with the theme "How Will the Metaverse-Blockchain and Artificial Intelligence Triangle Shape Our Future?" under the motto "Our World, Our Future." The program featured Dr. Sinan İbiř as the co-speaker and was held on a Metaverse platform on February 20, 2025, at 9:00 PM. Dr.

Özdemir Uçgun contributed to discussions on the use of the Metaverse in tourism education and its effects on the participation of disadvantaged groups in tourism. The event, which also included experts from the U.S. and Turkey, is available for full viewing on YouTube at the following link:

[Watch here] (<https://www.youtube.com/watch?v=YzjH4PMueb-se&t=5s>).



Uzm. Dr. Sinan İBİŐ
Moderatör

**Bizim Dünyamız
Bizim Geleceğimiz**

Tarih: 20 Şubat 2025 Perşembe
Saat: 21:00 - 24:00

**Metaverse - Blockchain ve Yapay Zekâ Üçgeni
Geleceğimizi Nasıl Şekillendirecek?**



Prof. Dr. Musa PINAR
Virginia Üniversitesi
İşletme Fakültesi Pazarlama Bölümü
Öğretim Üyesi / USA



Prof. Dr. Feri ÖKÜMÜŐ
Central Florida Üniversitesi
Rosen Okul İşletmeciliği Bölümü
Öğretim Üyesi / USA



Prof. Dr. Mustafa UYSAL
Massachusetts Amherst Üniversitesi
Turizm İşletme Bölümü
Öğretim Üyesi / USA



Özbi BIYIKLI
Dijital Medya ve İletişim
Marketing Uzmanı / BELÇKA



Altan TAŐKIRAN
Halkbank Genel Müdürlüğü
Erişilebilir ve Dijital Bankacılıktan Sorumlu
Genel Müdür Yardımcısı



Olca ATLIOĐLU
Halkbank Genel Müdürlüğü
Bilgi Teknolojilerinden Sorumlu
Genel Müdür Yardımcısı



Dr. İrem ÖNDER
Massachusetts Amherst Üniversitesi
Turizm İşletme Bölümü Öğretim Üyesi / USA



**Doktor Öğretim Üyesi
Sinan Baran BAYAR**
Florida Üniversitesi
Meslek Yeterlilikleri
Turizm Rehberliği Bölümü Öğretim Üyesi



Sercan KARAKAŐ
Chicago Üniversitesi
Dijital Bilim
Doktora Arařtırması / USA



Mine ATAMAN
Türkiye Geleceği
Arařtırması Uzmanı



Doç. Dr. Yunus TOPRAK
Istanbul Bilgi Üniversitesi ve
Marmara Turizm Okulu Öğretim Üyesi
Turizm İşletmeciliği Fakültesi Öğretim Üyesi



Dr. Dođan Necip MERSİN
Garbier Türkiye İnovasyon Ortağı



**Dr. Öğretim Üyesi
Gözde ÖZDEMİR UÇGUN**
Istanbul Aydın Üniversitesi
Turizm Rehberliği Bölümü Başkanı



Mehmet ÜVEZ
EBRD İnovasyon ve Kalkınma Bankası
Türkiye İnovasyon ve
Ankara ÖZÜ Direktörü



Olca Yılmaz DAMAR
Göteborg - Çiğir Akademi
Öğretim Üyesi, İnovasyon ve Geleceği
Fikir ve Değer Geleceği Uzmanı / UK



Serdar GERE
İBM Teknolojilerinden Sorumlu
Genel Müdür Yardımcısı



**Uzman Dr. Elif KELEŐ
GÜLNERMAN**
Çocuk Sağlığı ve Hastalıkları Uzmanı
Nöroloji Uzmanı
Nörolojik Bilim Doktoru
Northwestern Üniversitesi Tıp Fakültesi
Radyoloji Bölümü Klinik Arařtırması / USA



Prof. Dr. Cihan ÇOBANOĐLU
Florida Üniversitesi Müşteri İliřimleri Fakültesi
Türkiye ve Kuzey Amerika
Hemşiresi Bölümü Öğretim Üyesi



FAIR



21st International Yarn Fair

Instructor Nihal Bolkol, Head of the Fashion Design Department, attended the opening of the 21st International Istanbul Yarn Fair.

Instructor Bolkol participated in the opening

ceremony of the event, held from February 26-28, 2025, at the TÜYAP Fair and Congress Center, where the fair brought together industry leaders and professionals.

WORKSHOP



Felt Felting Workshop

The Fashion Design Department organized a Felt Felting Workshop, led by Instructor Muhsine Gülgün Tekin, with the participation of Instructor Nihal Bolkol, the Head of the Program.

During this workshop, fashion design students combined traditional crafts with modern design. Students had the opportunity to experience the felt-making process firsthand and create original designs using this technique.

EXHIBITION



Fashion Design Students Display Graduation Projects at the International Yarn Fair

The Fashion Design Program at Istanbul Aydın University's Anadolu Bil Vocational School achieved a remarkable success on the international stage. Under the guidance of Program Head Instructor Nihal Bolkol and Instructor Muhsine Gülgün Tekin, fashion design students set up a special booth showcasing their graduation projects at the International Yarn Fair.

At this prestigious event, students had the opportunity to present their innovative and unique designs to industry professionals. The exhibited projects, blending traditional techniques with modern interpretations, attracted considerable attention from visitors. Designs combining local crafts such as felt art and weaving with contemporary fashion concepts stood out as some of the fair's most remarkable works.

WORKSHOP



Block Printing with Natural Dyes Workshop

The Fashion Design Program at Istanbul Aydın University's Anadolu Bil Vocational School organized a significant event aimed at preserving traditional crafts and providing students with hands-on experience. Led by Instructor Mehmet Kerim Bayri and with the participation of Instructor Hüsnü Erhan Şanal, Dr.

Emine Eryazıcı, and fashion design students, the "Block Printing with Natural Dyes Workshop" was successfully conducted. This workshop offered students the opportunity to engage with traditional dyeing techniques and gain practical insights into the art of block printing, fostering an appreciation for heritage crafts.

Applied Spanish Translation Program

INTERVIEW



"A Look at Colombia's Realities through Contemporary Literature"

Edna Acosta, one of our instructors from the Applied Spanish Translation Program, visited Marmara University on February 27. She conducted an interview titled "A Look at Colombia's Realities through Contemporary Literature."

