

## ISTANBUL AYDIN UNIVERSTIY

#### **ISTANBUL AYDIN UNIVERSITY**

#### **CAMPUS LECTERN / UNIVERSITY E-BULLETIN OCTOBER 16-31 2024 ISSUE 49**







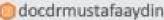














#### ISTANBUL AYDIN UNIVERSITY

#### **EDITORIAL BOARD**

TR Istanbul Aydın University Owner on behalf of IAU Prof. Dr. Mustafa AYDIN Chairman of the Board of Trustees

Prof. Dr. İbrahim Hakkı AYDIN Prof. Dr. Selahattin YILDIZ

Prepared by: Asst.Prof. Dr. Hüseyin KAZAN Asst. Prof. Dr. Tuğba GÜLAL Arş. Gör. Burcu KAVAS

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- Faculty of Pharmacy
- Faculty of Education
- Faculty of Science & Letters
- Faculty of Fine Arts
- Faculty of Law
- Faculty of Economics & Administrative Sciences
- **Faculty Communication**
- Faculty of Architecture and Design
- Faculty of Engeering
- Faculty of Health Science
- Faculty of Sports Science
- Faculty of Medicine
- Faculty of Application Science

- Vocational School of Justice
- Anadolu Bil Vocational School
- Preparatory School
- Vocational School of Health Services
- School of Foreign Languages
- Institute of Postgraduate Education





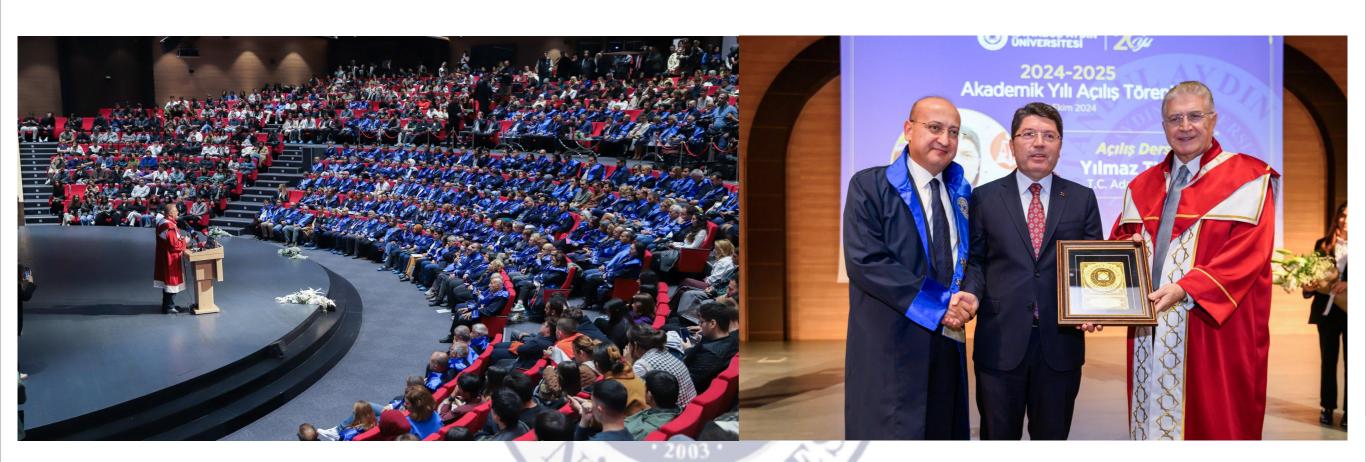




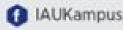








Our 2024-2025 Academic Year opening ceremony was held with the participation of Minister of Justice Yılmaz Tunç. After the opening speech of the deputy of the Rector Prof. Dr. İbrahim Aydın, the Chairman of the Board of Trustees Prof. Dr. Mustafa Aydın emphasized the critical role of universities in scientific and technological progress. Minister of Justice Yılmaz Tunç stated that our university adds value to the bright future and reinforces our belief in the future once again.







The October meeting of the West Platforms of Istanbul Aydın University was held with the participation of Minister of Law Yılmaz Tunç. During the meeting, valuable information on the justice system, legal reforms, and the future of our country was shared.

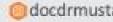




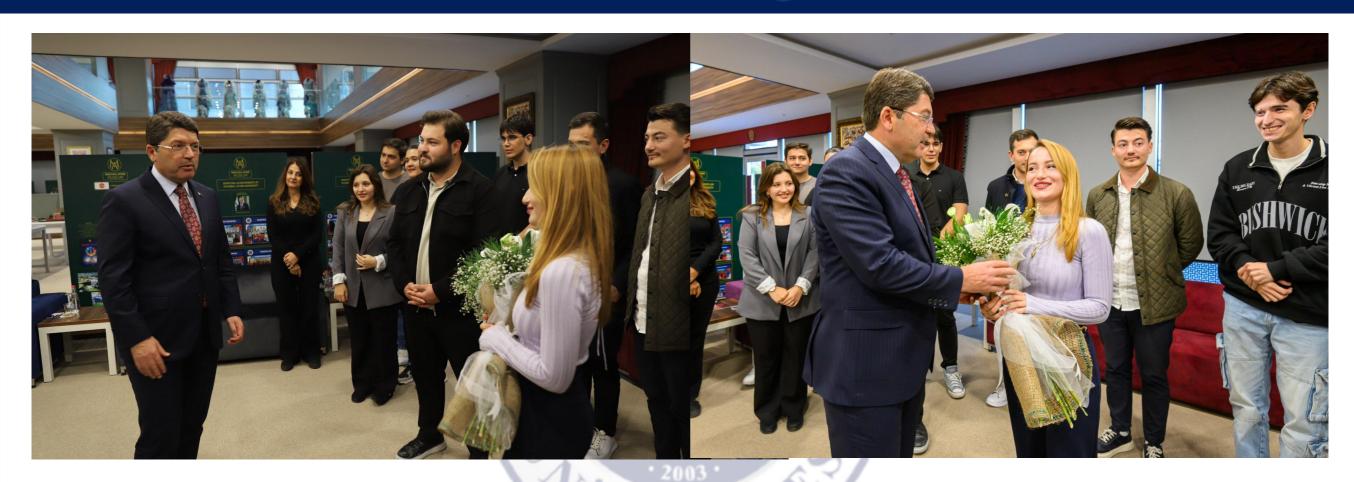












Minister of Justice Yılmaz Tunç, who attended the 2024-2025 Academic Year Opening Ceremony, visited the Law Club. Minister Tunç, who met with our Chairman of the Board of Trustees Prof. Dr. Mustafa Aydın, Dean of the Faculty of Law Prof. Dr. Vahit Doğan, and the students in the club management, received information about the activities and projects within the club. Yılmaz Tunç shared his experiences and exchanged views with young lawyers and presented flowers to his young colleagues.

















At Istanbul Aydın University 2024-2025 Academic Year Opening Ceremony, a fashion show with the concept of "Our Values are Our Priority" prepared by the Faculty of Fine Arts, Department of Textile and Fashion Design was held.

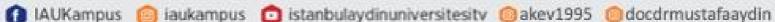
















With the hosting of Istanbul Aydın University, the Union of Mediterrian Universities (UNIMED) General Assembly opening ceremony was held with the participation of 25 countries and 200 members.







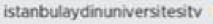


As Istanbul Aydın University, we are proud to host the Opening Meeting of the General Assembly of the Union of Mediterranean Universities (UNIMED)! On the first day of this important event, which took place with the participation of UNIMED President, members of the Board of Directors, rectors and representatives of UNIMED member universities, the topics of Future of Higher Education and Challenges, Urgent Educational Needs, UNIMED Initiative for Africa were discussed.













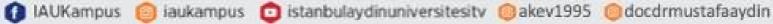


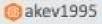


On the second day of the Union of Mediterranean Universities (UNIMED) General Assembly Meeting, in-depth analyses were made on the topics of "University Management in the Mediterranean Region", "Career Guidelines", "Initiative Against Climate Change". Participants addressed regional and global education problems and made strategic suggestions on developing sustainable collaborations in higher education and producing innovative solutions.















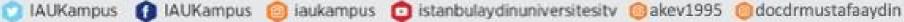
The Union of Mediterranean Universities (UNIMED) Management and Turkish Member Universities meeting was hosted by our university. At the meeting, which was held with the wide participation of international and Turkish members, important issues to strengthen academic and scientific cooperation between universities in the Euro-Mediterranean region, the Middle East, Sub-Saharan Africa, and the Western Balkans were discussed.











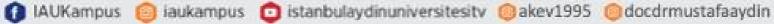




On the second day of the UNIMED General Assembly Meeting, existing cooperation agreements with Istanbul Aydın University, Setif 2 University in Algeria, and Al-Ahliyya Amman University (Jordan) were extended.















Innovative ideas competed at The Compatation of Start Cup International Entrepreneurship, which was held by UNIMED with 24 entrepreneurs from universities.







Prof. Dr. Mustafa, Chairman of the IAU Board of Trustees, attended the UNIMED Board of Directors Meeting hosted by Boğaziçi University. During the meeting, important issues that will further advance cooperation in higher education were discussed.



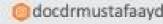




Prof. Dr. Mustafa Aydın, Chairman of the Board of Trustees of IAU, presented a plaque to Assoc. Prof. Dr. Francesca Balossi Restelli, Head of the Arslantepe Mound Excavation Committee, for her devoted efforts to protect our historical heritage and promote Turkiye's rich cultural heritage on the international platform.



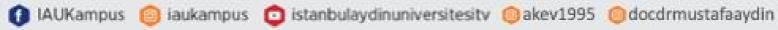








Istanbul Aydın University Chairman of the Board of Trustees Prof. Dr. Mustafa Aydın attended a gala dinner with the members of the Eurasian Universities Association-EURAS before the General Assembly Meeting. Future projects and collaborations were discussed at the dinner.











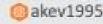




The Eurasian Universities Association (EURAS) General Assembly Meeting was hosted by Istanbul Aydın University. Rectors and senior executives of member universities from different countries came together to discuss global education strategies, inter-university cooperation, and future projects.













Tajikistan International Tourism and Entrepreneurship University, a member of the Eurasian Universities Association (EURAS), and Istanbul Aydın University signed a cooperation protocol.





In order to expand academic projects in the international arena, a new cooperation protocol was signed between Istanbul Aydın University and Erbil Polytechnic University.









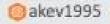


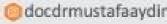


The International Cartoon Competition, organized in cooperation with Istanbul Aydın University and Istanbul Metropolitan Municipality in order to prevent occupational accidents in the construction sector and to raise awareness on this issue, was concluded. At the award ceremony held after the Panel on Occupational Accidents in the Construction Sector, the winning cartoonists were presented their awards.











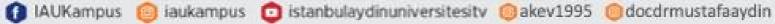


Prof. Dr. Mustafa Aydın, Chairman of the Board of Trustees of Istanbul Aydın University, came together with the leading business people and academicians of our country, hosted by Dr. Faruk Özlü, Mayor of Düzce and Former Minister of Industry and Technology.















The October Board Meeting of UFRAD, chaired by Prof. Dr. Mustafa Aydın, Chairman of the Board of Trustees of Istanbul Aydın University, was hosted by Istanbul Aydın University.











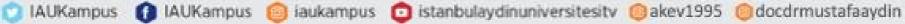


In our Nurdağı Education and Life Campus, which was established to heal the wounds of the earthquake, we came together to celebrate October 29th Republic Day and to open our 3rd kindergarten class. Nurdağı District Governor, Nurdağı Director of National Education, Nurdağı Mayor, Ministry of Family and Social Services managers, school principals, NGO employees, and families of earthquake victims participated in the program.















Prof. Dr. Mustafa Necmi İlhan, President of the Vocational Qualifications Authority, took part as a guest at the Turkish Qualifications Framework and Micro Qualifications Conference organized by Istanbul Aydın University Rectorate.







The chairman of the Board of Trustees of Istanbul Aydın University Prof. Dr. Mustafa Aydın visited Trabzon Governor Aziz Yıldırım and Trabzon Mayor Ahmet Metin Genç and talked about projects and cooperation opportunities that will contribute to the region.

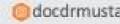








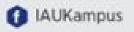






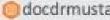


In cooperation with the Anatolian Education and Culture Foundation and Istanbul Aydın University Audiology Department, comprehensive hearing screenings were carried out for elderly individuals living in Zeytinburnu Semiha Şakir Nursing Home.











#### **CAMPUS NEWS**

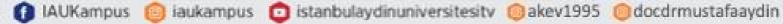


In cooperation with the Department of Civil Air Transport Management (Turkish) and the Department of Pilotage (English), an inspiring meeting was held with women leaders in the aviation industry. Derya Pekruh Gerçeker, Marketing and Service Manager of Singapore Airlines, and Beliz Ataman, Operational Compliance and Projects Manager of Havaş, participated in the conversation moderated by Gülay Tangün, ATO Education Manager.

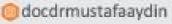












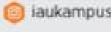


#### **CAMPUS NEWS**

At Republic Cup, Dragon Boat Fest Team of IAU become 3th time undefeated champion. We congratulate all of the athlates who have played a big role in this success.













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#### PROF. DR. **KUTAY KARACA**

İAÜ LİSANSÜSTÜ EĞİTİM ENSTİTÜSÜ MÜDÜRÜMÜZ

21.10.2024 / 13.30 **Pazartesi** 

BENGÜ TERK

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**TANBUL AYDIN** ÜNİVERSİTESİ TANBUL ÜNİVEF

(•) CANLI YAYIN



PROF. DR. TARIK OĞUZLU

İAÜ FEN EDEBİYAT FAKÜLTESİ DEKANI

21.10.2024 **Pazartesi** 

21.00



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## DR. ÖĞRETİM ÜYESİ ÖZGÜR TÖR

İAÜ ULUSLARARASI İLİSKİLER ÖĞRETİM ÜYESİ VE TAM MÜDÜRÜMÜZ

19.10.2024/15.00 Cumartesi



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DR. ÖĞRETİM ÜYESİ TÜRKAN MELİS PARLAK

İAÜ ANADOLU BİL MYO

21.10.2024 / 16.00 **Pazartesi** 

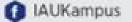


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## DR. ÖĞRETİM ÜYESİ HAZAR VURAL JANE

ÖĞRETİM ÜYESİ

16.10.2024 / 14.00 Çarşamba

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## DR. ÖĞRETİM ÜYESİ FILIZ KATMAN

İAÜ EPPAM MÜDÜRÜ

21.10.2024/ 10.00 **Pazartesi** 

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#### PROF. DR. HÜSEYİN SELİMLER

İAÜ İKTİSADİ VE İDARİ BİLİMLER DEKAN YARDIMCISI

16.10.2024 / 13.15 Çarşamba



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AVUKAT

ÖĞRETİM GÖREVLİSİ

18.10.2024 / 18.00 Cume



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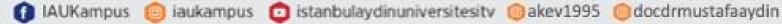




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ÜNİVERSİTE

ERSITE

(•) CANLI YAYIN



## DR. ÖĞRETİM ÜYESİ **MURAT JANE**

SİYASET BİLİMİ VE ULUSLARARASI İLİSKİLER ÖĞRETİM ÜYESİ

24.10.2024 / 16.00 Perşembe







# USTA ÖĞRETİÇİ **SANDRA ÖZ**

GASTRONOMİ VE MUTFAK SANATLARI BÖLÜMÜ **USTA ÖĞRETİCİ** 

25.10.2024 / 10.45 Cuma



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İAÜ ANADOLU BİL MYO MÜDÜR YARDIMCIMIZ

28.10.2024/10.00 **Pazartesi** 

TRT HABER

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DOÇ. DR. **MORTAZA OJAGHLOU** 

İAÜ İKTİSADİ VE İDARİ BİLİMLER FAKÜLTESİ

29.10.2024 / 17.00 Salı



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TANBUL AYDIN

ÜNİVERSİTESİ

















29

ÜNİVERSİTI





## DR. ÖĞRETİM ÜYESİ **AYSUN SAĞLAM**

GIDA KALİTE KONTROLÜ VE ANALİZİ **PROGRAM BAŞKANI** 

29.10.2024/19.00 Sami





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ANBUL AYDI

NIVERSITESI

NIVER

ÖĞR. ÇÖR. YELİZ ALBAYRAK

FEN EDEBİYAT FAKÜLTESİ

16.10.2024 / 20.00 Çarşamba



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DOÇ. DR. MEHMET CEM OĞULTÜRK

ÖĞRETİM ÜYESİ

24.10.2024 / 13.00 Perşembe



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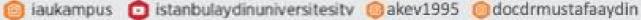
















Our lecturer and manager of EPPAM, Dr. Filiz Katman, evaluated recent foreign policy events.

















Our lectuer, Dr. Özgür Tör evaluated about recent foreign policy events.













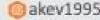
Our lecturer, Dr. Hazar Vural Jane evaluated about recent foreign policy events.













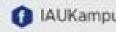






## Aba altından sopa Operasyon Sandman

Our lecturer and EPPAM manager, Dr. Filiz Katmanhad, many of the columns at Star Newspaper.









Our faculty member and vice dean, Prof. Dr. Hüseyin Selimler, evaluated the latest developments on the economic agenda.











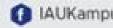




# **FACULTY OF ECONOMICS AND ADMINISTRATIVE SCIENCES**

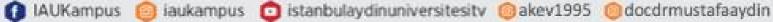


The lecturer of our university, Dr. Murat Jane evaluated about recent foreign policy events.

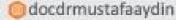














# **FACULTY OF ECONOMICS AND ADMINISTRATIVE SCIENCES**

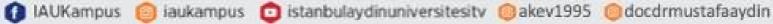


The lecturer of our university, Assoc. Prof. Dr. Mehmet Cem Oğultürk evaluated about recent foreign policy events.















# **FACULTY OF ECONOMICS AND ADMINISTRATIVE SCIENCES**



Our lecturer, Assoc. Prof. Dr. Mortaza Ojaghlou evaluated the latest developments on the economic agenda.















# **FACULTY OF SCIENCE AND LETTERS**



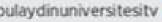
Dean of the Faculty of Arts and Sciences, Prof. Dr. Tarık Oğuzlu was a live broadcast guest on various television channels.



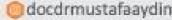














# **FACULTY OF SCIENCE AND LETTERS**

Sociology department faculty member Assoc. Prof. Dr. Fatma Nur Şengül presented her paper titled "Kahramanmaraş Earthquake from the Perspective of Earthquake Victims: Perceptions and Interpretations" at the II International Congress of Arts and Social Sciences on 24.10.2024.

Depremzede Perspektifinden Kahramanmaraş Depremi: Algılar ve Anlamlandırmalar















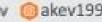
The scientific research project titled "Supporting **Prospective Mathematics** Teachers' Professional Noticing of Students' Proportional Reasoning Through Formative Feedback," which Asst. Prof. Dr. Sinem Baş Ader is the researcher and Assoc.Prof. Dr. Engin Ader from Bogaziçi University is the executive director, was accepted by Boğaziçi University.















**Primary Mathematics Teaching** Program Faculty Member Assoc. Prof. Dr. Duygu Özdemir organized a seminar for Bil Colleges administrators and teachers on October 1, 2024, regarding the Caribou Mathematics/ Coding Competitions, which she coordinated in Turkiye.

# **BİL AKADEMİ**

İlkokul, Ortaokul, Lise Kademesi Yöneticilerimiz ile Sınıf Öğretmenleri, Matematik Öğretmenleri ve Bilişim Öğretmenlerimize Yönelik

# **ULUSLARARASI CARIBOU** MATEMATIK/KODLAMA **YARIŞMALARI**

**BILGILENDIRME SEMINERI** 

19 Eylül 2024 20.00 ONLINE Microsoft Teams BAĞLANTISI İLE



Doc. Dr. Duygu ÖZDEMİR İstanbul Aydın Üniversitesi Öğr. Üyesi Caribou Matematik Türkiye Koordinatörü



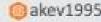


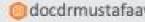








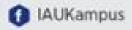






Prof. Dr. Ragıp Özyürek, Head of Guidance and Psychological Counseling Program, participated as a panelist in the panel on "The Future of Career Counseling as a Profession" within the scope of the "II. Career Counseling Symposium" held at Niğde Ömer Halisdemir University on October 11-12, 2024, with his work titled "Personal Sphere Inventory.".







Erken Çocukluk Eğitiminde E-Portfolyolar: İçeriğe Yönelik Paydaş Görüşlerinin İncelenmesi,

> SERENAY BAŞALEV ACAR SEMA INCE **EMINE FERDA BEDEL**

III. Uluslararası Temel Eğitim Kongresi 17-19 Ekim 2024

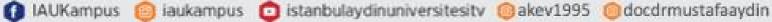
Preschool Teaching Program Research Assistant Serenay Başalev Acar presented her abstract titled "E-Portfolios in Early Childhood Education: Examining Stakeholder Opinions on Content" at the 'III International Congress on Basic Education' organized by Karamanoğlu Mehmetbey University.





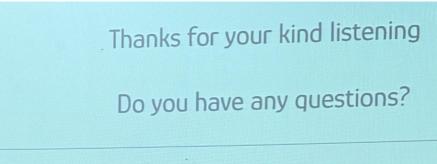








Hazal Tekeli, Research Assistant in English Language Teaching Program, presented her study titled "Enhancing Language Classroom Engagement and Achievement through Artificial Intelligence Training in an EFL Writing Course" at "The Third International Language-for-All Conference (LFAC '24)" held at Çukurova University on 17-18 October 2024.



Res. Asst. Hazal TEKELI **İstanbul Aydın University**  Associate Prof. Dr. Nihan ERDEMIR Süleyman Demirel University

PhD.c. Idil S.

Süleyman Demirel U







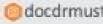
English Language Teaching Program Research Assistant Seren Özgür presented her study titled "L2 Media Engagement and Motivation: Keys to Enhance L2 Learners' Vocabulary Knowledge" held at Amasya University.













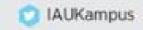
Dr. Oğuz Şentürk, one of the faculty members of the Department of Digital Game Design, was accepted as a member of the International Digital Games Research Association DiGRA platform.

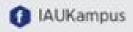


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About Me





The research article titled "Innovative Pathogen Reduction in Exported Sea Bass Through Atmospheric Cold Plasma Technology," co-authored by Prof. Dr. Kamil Bostan, Head of the Department of Gastronomy and Culinary Arts, was published in the journal "Foods" in the SCIE Q1 category.





#### Innovative Pathogen Reduction in Exported Sea Bass Through Atmospheric Cold Plasma Technology

Sehnaz Yasemin Tosun 10, Sehban Kartal 2, Tamer Akan 30, Sühendan Mol 10, Serap Coşansu 4,\*0, Didem Üçok 1, Şafak Ulusoy 100, Hande Doğruyol 500 and Kamil Bostan 6

- Department of Seafood Processing Technology, Faculty of Aquatic Sciences, Istanbul University, Kalenderhane, Onaltı Mart Şehitleri St., No. 2, Vezneciler-Fatih, 34134 İstanbul, Türkiye; vasemin@istanbul.edu.tr (S.Y.T.); suhendan@istanbul.edu.tr (S.M.); ducok@istanbul.edu.tr (D.Ü.); safak@istanbul.edu.tr (S.U.)
- Department of Physics, Faculty of Science, Istanbul University, Vezneciler, 34452 Istanbul, Türkiye;
- Department of Physics, Faculty of Science, Eskişehir Osmangazi University, 26040 Eskişehir, Türkiye; akan@ogu.edu.tr
- Department of Food Engineering, Engineering Faculty, Sakarya University, 54050 Sakarya, Türkiye
- Department of Food Safety, Faculty of Aquatic Sciences, Istanbul University, Fatih, 34134 Istanbul, Türkiye; dogruyol@istanbul.edu.tr
- Department of Gastronomy and Culinary Arts, Faculty of Fine Arts, Istanbul Aydın University, Küçükçekmece, 34295 İstanbul, Türkiye; kamilbostan@aydin.edu.tr
- Correspondence: scosansu@sakarya.edu.tr

Abstract: The safety of sea bass is critical for the global food trade. This study evaluated the effectiveness of atmospheric cold plasma in reducing food safety risks posed by Salmonella Enteritidis and Listeria monocytogenes, which can contaminate sea bass post harvest. Cold plasma was applied to inoculated sea bass for 2 to 18 min, achieving a maximum reduction of 1.43 log CFU/g for S. Enteritidis and 0.80 log CFU/g for L. monocytogenes at 18 min. Longer treatments resulted in greater reductions; however, odor and taste quality declined to a below average quality in samples treated for 12 min or longer. Plasma treatment did not significantly alter the color, texture, or water activity (aw) of the fish. Higher levels of thiobarbituric acid reactive substances (TBARSs) were observed with increased exposure times. Cold plasma was also tested in vitro on S. Enteritidis and L. monocytogenes on agar surfaces. A 4 min treatment eliminated the initial loads of S. Enteritidis (2.71 log CFU) and L. monocytogenes (2.98 log CFU). The findings highlight the potential of cold plasma in enhancing the safety of naturally contaminated fish. Cold plasma represents a promising technology for improving food safety in the global fish trade and continues to be a significant area of research in food science.

Keywords: seafood; fish; food safety; health risk; emerging technology



Citation: Tosun, S.Y.; Kartal, S.; Akan T.; Mol, S.; Coşansu, S.; Üçok, D.; Ulusoy, Ş.; Doğruyol, H.; Bostan, K. Innovative Pathogen Reduction in Exported Sea Bass Through Atmospheric Cold Plasma Technology Foods 2024, 13, 3290. https:// doi.org/10.3390/foods13203290









#### Atmospheric Cold Plasma to Maintain Sea Bass Quality: An Opportunity for International Fish Trade

Şafak Ulusoy 10, Tamer Akan 20, Sehban Kartal 3, Didem Üçok 1, Şehnaz Yasemin Tosun 10, Hande Doğruyol 40, Serap Cosansu 5,400, Kamil Bostan 6 and Sühendan Mol 100

- Department of Fisheries and Seafood Processing Technology, Faculty of Aquatic Sciences, Istanbul University, Kalenderhane, Onaltı Mart Şehitleri St, No: 2, Vezneciler-Fatih, İstanbul 34134, Türkiye; safak@istanbul.edu.tr (Ş.U.); ducok@istanbul.edu.tr (D.Ú.); yasemin@istanbul.edu.tr (Ş.Y.T.); suhendan@istanbul.edu.tr (S.M.)
- Department of Physics, Faculty of Science, Eskişehir Osmangazi University, Eskişehir 26040, Türkiye; akan@ogu.edu.tr
- Department of Physics, Faculty of Science, Istanbul University, Vezneciler, Istanbul 34452, Türkiye; sehban@istanbul.edu.tr
- Department of Food Safety, Faculty of Aquatic Sciences, Istanbul University, Fatih, Istanbul 34134, Türkiye; dogruyol@istanbul.edu.tr
- Department of Food Engineering, Engineering Faculty, Sakarya University, Sakarya 54050, Türkiye
- Department of Gastronomy and Culinary Arts, Faculty of Fine Arts, Istanbul Aydın University, Küçükçekmece, İstanbul 34295, Türkiye; kamilbostan@aydin.edu.tr
- Correspondence: scosansu@sakarya.edu.tr

Abstract: Whole chilled sea bass is an essential product for the European food market, and Türkiye is the foremost supplier. The importance of sea bass in the world food trade reveals the significance of food safety risks that may arise during or after harvest. This study aimed to examine the impact of atmospheric cold plasma (ACP) on delaying the spoilage of sea bass. The ACP is generated by an original device that produces a dielectric barrier discharge plasma using an alternating current (AC) power supply, applying a 30 kV high voltage with a sinusoidal frequency of 20 kHz. Whole sea bass samples were treated for 1 min (ACP1) or 7 min (ACP7), and then stored at  $2 \pm 1$  °C. Sensory scores of plasma-treated sea bass were higher throughout the storage period. Both treatments decreased the initial bacterial load and delayed bacterial growth ( $p \le 0.05$ ) during storage. The mesophilic aerobic bacteria count of control samples exceeded 6 log CFU/g on the second day of storage. However, ACP1 and ACP7 did not reach this value until the third and fourth days. The control samples had higher TMA-N and TBARS ( $p \le 0.05$ ) than plasma-treated groups. The treatment did not significantly change the texture. Although  $\Delta E$  was higher in ACP samples, a discoloration that could affect acceptability was not reported during the sensory test. Cold plasma can improve the overall market value by maintaining quality, benefiting the global fish trade. It has been shown that cold plasma has promising potential in the fresh fish industry.

Keywords: emerging technology; shelf life; seafood; novel technology; food safety

The research article titled "Atmospheric" Cold Plasma to Maintain Sea Bass Quality: An Opportunity for International Fish Trade,' co-authored by Prof. Dr. Kamil Bostan, Head of the Department of Gastronomy and Culinary Arts, was published in the journal "processes" in the SCIE Q2category.



Ulusoy, Ş.; Akan, T.; Kartal, Üçok, D.; Tosun, Ş.Y.; Doğruyol, H.; Cogansu, S.; Bostan, K.; Mol, S. Atmospheric Cold Plasma to Maintain Sea Bass Quality: An Opportunity for International Fish Trade. Processes 2024, 12, 2318. https://doi.org/ 10.3390/pr12112318

Academic Editors: Reza Tahergorabi and Habibollah Faraji

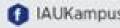
Received: 7 September 2024 Revised: 18 October 2024 Accepted: 20 October 2024 Published: 23 October 2024





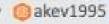
Prof. Dr. Kamil Bostan, Head of the Department of Gastronomy and Culinary Arts, moderated the World Food Day panel held on October 18, 2024. Prof. Dr. Özer Ergün, Head of the Department of Nutrition and Dietetics at Istanbul Health and Technology University, and Yunus Bayrak, Director of the Istanbul Food Control Laboratory of the Ministry of Agriculture and Forestry, attended the panel as guests.















Head of the Department of Gastronomy and Culinary Arts Prof. Dr. Kamil Bostan and the Gastronomy student club participated in the Rize Gastronomy Days, which were held for third time this year. In this event that was held in Rize between October 11 and 13, 2024, the leading gastronomy experts of the country made presentations as well as the promotion of local cuisines.











Prof. Dr. Kamil Bostan, Head of the Department of Gastronomy and Culinary Arts, Dr. Elif Merve Kahraman, and students of the department participated in the 3rd Reliable Product Summit held at Istanbul Crowne Plaza on October 8, 2024. Students participated in career meetings attended by important names of the sector and benefited from their experiences. Prof. Dr. Kamil Bostan shared his knowledge on the subject with the audience in a workshop on gluten-free products.

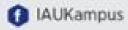


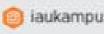




KAYALAR MUTFAK, one of the leading industrial kitchen equipment manufacturers of our country, was visited by our students in Büyükçekmece, accompanied by the faculty members of the department. During the visit, which was realized upon the invitation of the company, the company was first presented. Then information was given about each of the products in the showroom. Finally, the production line was visited. At the end of the trip, gifts were given to our students.







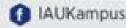






Asst. Prof. Dr. Havva Meryem İmre completed the EU project "Fashion Design" program with students from different countries at Poliarte Della Arti Srl. school in Italy/Ancona city between 30.09.2024/04.10.2024 within the scope of Erasmus Staff Mobility.













Our Gastronomy and Culinary Arts Department Master Instructor Sandra Öz participated as a guest chef in the program "Çağla Şikel ile Yeni Bir Gün," broadcast live on Now TV.





#### **FACULTY OF LAW**

Asst. Prof. Dr. Kemale Aslan gave a training on "Malpractice Lawsuits in the Light of Current Supreme Court Decisions" at the Legal Education Platform.











Our academic members bid farewell to our renowned Professor Dr. Selahattin Yıldız, who was the Dean of Faculty of Communication. We wish him great success and are grateful for his contributions to our faculty.





The full-text proceedings book of the II International Symposium on Communication, Digitalization, and Society, organized by Istanbul Aydın University Faculty of Communication on 24-25-26 April 2024 with the theme "The Age of Disinformation," was published at icds.aydin.edu.tr.





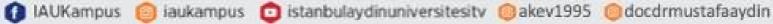




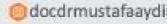
We hosted Sanat Deliorman at Istanbul Aydın University Aydın Acoustic Studio. The performances of the successful artist Sanat Deliorman, who performed the songs Spider and Book, were published on the Aydın Acoustic YouTube channel.















October 2024 (Volume 16 Issue 4) of Istanbul Aydın University Journal of Social Sciences, one of our faculty journals, was published.

#### **İSTANBUL AYDIN ÜNİVERSİTES**İ

#### SOSYAL BİLİMLER DERGİSİ

\* Eski adıyla İSTANBUL AYDIN ÜNİVERSİTESİ Dergisi (ISSN: 1309-1352 e-ISSN: 2149-0074)

#### **EKİM 2024**

ISSN: 2757-7252 e-ISSN: 2757-7244

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#### İletisim

https://iaud.aydin.edu.tr/tr/2024-ekim-cilt-16-sayi-4/

#### Editör

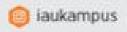
Doc. Dr. Deniz AKBULUT

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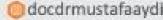






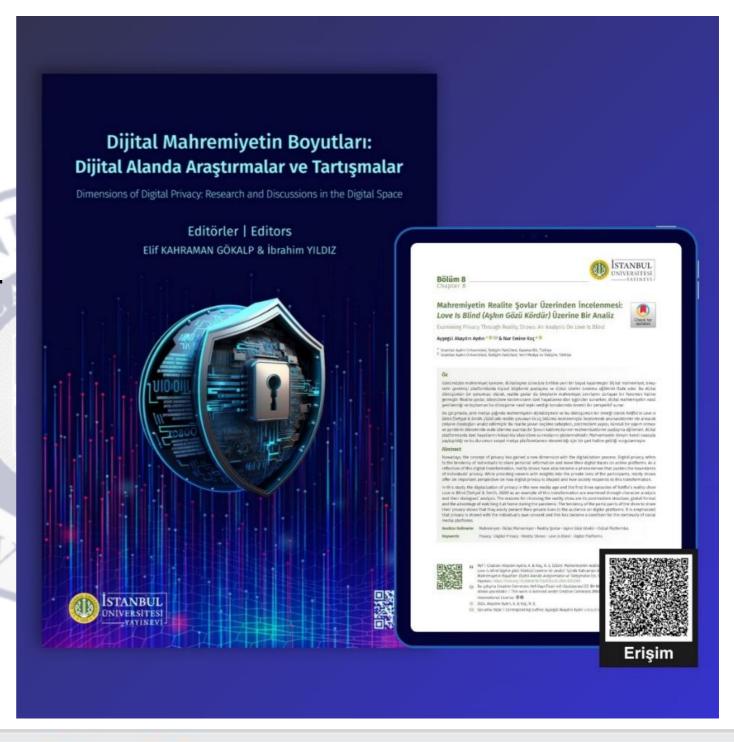








New Media Department Head Assoc. Prof. Dr. Nur Emine Koç and Journalism Department faculty member Assoc. Prof. Dr. Ayşegül Akaydın Aydın conducted a research titled "Examining Privacy through Reality Shows: An Analysis on Aşkın Gözü Kördür (Love is a blind) in "Dimensions of Digital Privacy: Research and Debates in the Digital Field" and it was published by İÜPress.

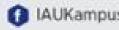






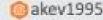
Manifesto Communication Brand Director Muzaffer Ergun was the guest of the event titled "Processes to be followed in PR and Crisis Communication" on Thursday, October 31, 2024, within the scope of Asst Prof. Dr.Birgül Üstünbaş Erdoğan's Workshop Studies course.







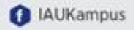






**Public Relations and Publicity** Department Asst Prof. Dr. Metin Enes Dönmez's book titled Transmedia Storytelling in Consumer-Brand Interaction was published by Kriter Publishing House.



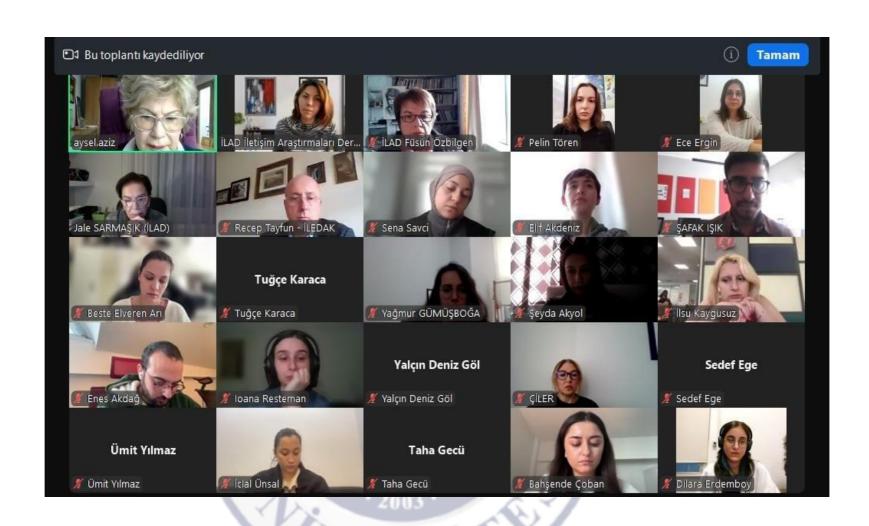










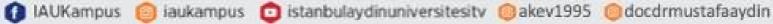


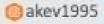
A research assistant from the Department of Public Relations and Publicity attended the 4th Student Evaluator Training Workshop organized by the Association for Communication Research (İLAD) on Tuesday, October 22nd. Research Assist. Kadriye Pelin Tören and Research Assist. Ece Ergin participated.







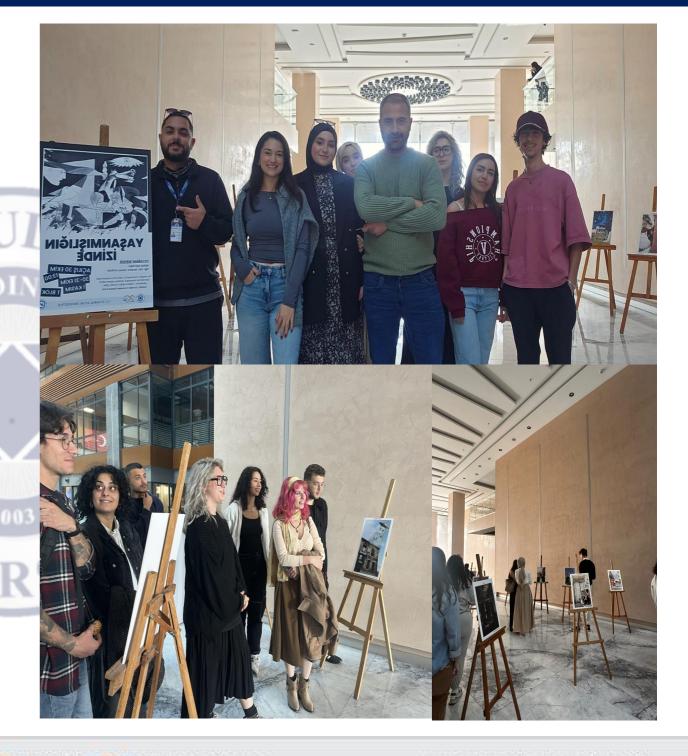








In the Digital Photography course of the students of the Department of Visual Communication Design, Lecturer İ. Tarkan Doğan coordinated by the students of the Department of Visual Communication Design in the Digital Photography course, the exhibition "In the Trace of the Lived" was opened to visitors in the foyer area of T Block.

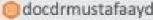




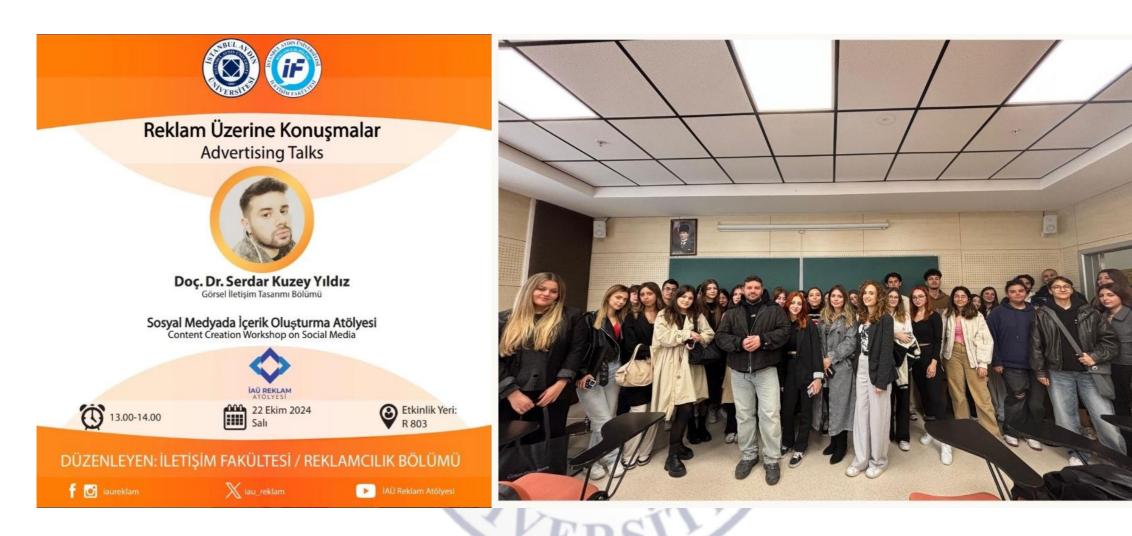












The Speeches about Advertising series of the IAU Adversiting Workshop continues. "Social Media Content Creation Workshop" was arrenged by Assoc. Prof. Dr. Serdar Kuzey YILDIZ on 22 October 2024 at R Blok Class No. 803







Department of Advertising Lecturer Emir Bilal ÖZKAN, Managing Partner of Walther Kranz Communication Agency, was the guest of Cem ARIDAĞ's Digital Advertising and Media Planning course with the subject of "Programmatic Advertising".

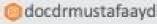










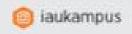




Ece Su AĞDAŞ, the founder of Ağdaş Studio, was the guest of Department of Advertising Lecturer Umutcan SAVCI's Artificial Intelligence Applications in Advertising course. Ağdaş's topic title was "Using Artificial Intelligence in Social Media Ads".









For the 5th Arts, Media & Culture conference on October 15-19, 2024, in Kyoto, Japan organized by the IAFOR Journal of Cultural Studies, indexed by Scopus and DOAJ, Tuğba Gülal, Asst. Prof. Dr. at Radio, Television, and Cinema Department, took an active role as senior reviewer for the selection of the papers to be presented and Gülal presented her paper titled "Body as Intrinsic Value of Communication" at the same conference.



#### The 5th Kyoto Conference on Arts, Media & Culture (KAMC2024)

October 15-19, 2024 | Held at the Kyoto Research Park, Kyoto, Japan, and Online Organised by The International Academic Forum (IAFOR), held in partnership with the IAFOR Research Centre at the Osaka School of International Public Policy (OSIPP) at Osaka University, Japan.

#### CERTIFICATE OF ATTENDANCE

This is to certify that

Tugba Gülal

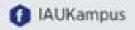
has attended

25th World Congress of Philosophy "Philosophy across Boundaries"

held at

Sapienza University in Rome, Italy August 1-8, 2024

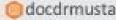
















Küçükçekmece Film Office, which signed a protocol with the Department of Radio, Television, and Cinema, visited the Faculty of Communication. The visitors were given scenario training by lecturer İbrahim Tarkan Doğan in the TV studio.







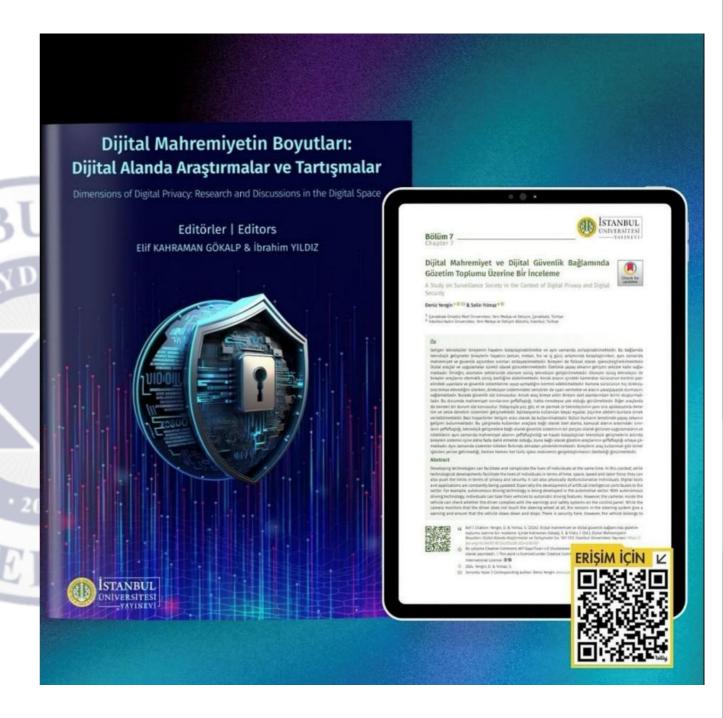








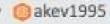
Department of New Media and Communication Assist. Prof. Dr. Selin Yılmaz's study titled "A Review on Surveillance Society in the Context of Digital Privacy and Digital Security," prepared in collaboration with Prof. Dr. Deniz Yengin, was published in "Dimensions of Digital Privacy: arches and בוסטום Digital Field" by IÜPress. Researches and Discussions in the













#### FACULTY OF ARCHITECTURE AND DESIGN

The second edition of the book titled Energy Efficiency and Ecology on the Axis of Sustainable Urban Planning, in which Dr. Süleyman Balyemez, Lecturer at the Department of Architecture English, is the chapter author and one of the editors, has been published.

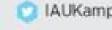
#### SÜRDÜRÜLEBİLİR KENT PLANLAMA EKSENİNDE

#### ENERJİ VERİMLİLİĞİ VE **EKOLOJI**



Prof. Dr. Hasan Saygın - Dr. Süleyman Balyemez Dr. Hasan Volkan Oral

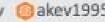




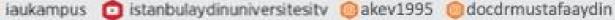














On October 24th, the award ceremony of the International Cartoon Competition on Occupational Accidents in the Construction Sector was held with great participation.



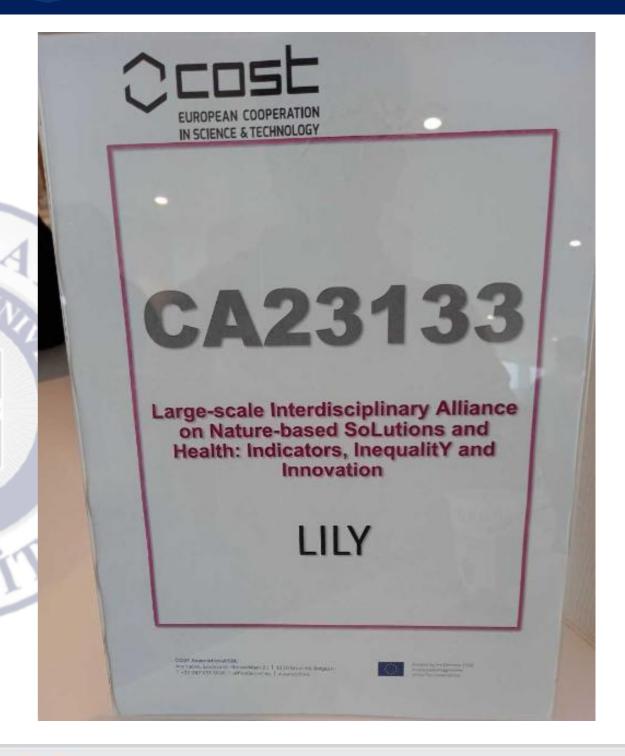








Assoc. Prof. Dr. Hasan Volkan Oral participated in the COST LILLY action in Brussels on October 21.

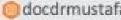
















Assoc. Prof. Dr. Hasan Volkan Oral gave a training on Nature Based Solutions under AKEV Wisdom Program on October 18.





Prof. Dr. hab. Agata Rosińska from the Faculty of Infrastructure and **Environment of Częstochowa University** of Technology, Dr. hab. inż. Krzysztof Fijałkowski, Dr. inż. Anna Kwarciak-Kozłowska, and Dr. inż. Iwona Kupich visited the Department of English in Civil Engineering, and Prof. Dr. Tevfik Denizhan Müftütüka and Dr. inż. Prof. Dr. Tevfik Denizhan Müftüoğlu gave a twohour lecture in the "Water Resources Engineering" course. During their visit, they also visited our civil engineering laboratories, and it was decided to cooperate for common academic study areas in the future.

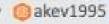








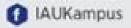






Prof. Dr. Agostina Chiavola from Sapienza University Civil Engineering Department visited the Department of Civil Engineering English Prof. Dr. Lecturer. Prof. Dr. Tevfik Denizhan Müftüoğlu gave a two-hour lecture in the "Statics" course.







Civil engineering department faculty member Dr. Assist. Prof. Dr. Melda YÜCEL was accepted as a researcher for the project "Evaluation and Risk Analysis of the Effects of Liquid Wastes that may arise from Health Institution Debris after a Possible Istanbul Earthquake in Terms of Environmental Geotechnics and Debris Removal Plans" prepared within the scope of TÜBİTAK 1001-UDAP (National Earthquake Research Program). We congratulate our teacher.







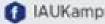




Assoc. Prof. Dr. Hasan Volkan Oral's book Energy Efficiency and Ecology, of which he is the editor, has entered the 2nd edition.

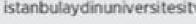
# SÜRDÜRÜLEBİLİR KENT PLANLAMA EKSENİNDE ENERJI VERIMLILIĞI VE **EKOLOJI** Editörler Prof. Dr. Hasan Saygın - Dr. Süleyman Balyemez Dr. Hasan Volkan Oral



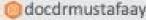












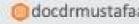




Amina Kouachi, a student of the PhdD program from Mascara University, Faculty of Sciences of Nature & Life, Department of Nutrition & Dietetics (English), made a presentation for her students about essential oils.









Within the scope of practice in hospitals and health institutions, Department Research Assistant Cansu Yatmaz visited intern students at Beykoz Public Hospital.













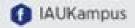
Within the scope of practice in preschool and educational institutions, Lecturer Fatma Tahta visited intern students at Adalet Kindergarten and Toki Kardelen Kindergarten.





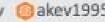
Head of Physiotherapy and Rehabilitation Department, Dr. Lecturer. Prof. Dr. Demet Biçki participated in the IAU Wisdom Program and gave training to the trainees.







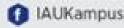






Within the scope of October 1-31 Breast Cancer Week, an event was organized for breast cancer awareness. Pink balloons and educational brochures about breast cancer were distributed at the event.















Prof. Dr. Nuran Kömürücü gave a speech on "The Importance of Protocols and Guidelines for Standards in Health Services" as the main speaker at the 5th International 6th National Postpartum Care Congress organized by Mersin University Faculty of Nursing between October 17-20, 2024.







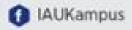






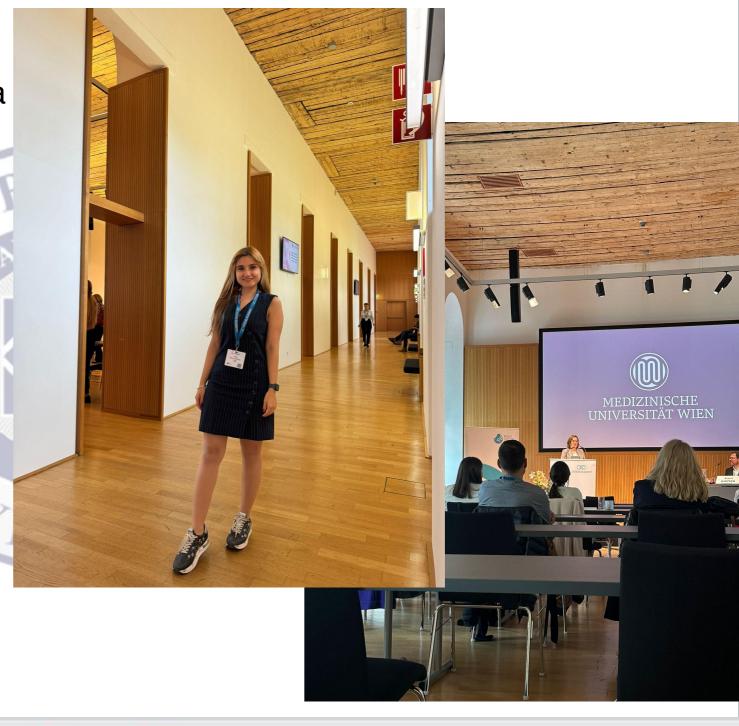
Bakırköy Prof. Dr. Mazhar Osman RSHH and Psychiatric Nurses Association organized in cooperation with Bakırköy Prof. Dr. Mazhar Osman RSHH and Psychiatric Nurses Association on October 11, 2024 at Mazhar Osman Meeting Hall: At the Psychiatric Nursing Symposium, Lecturer Tuğba Şahin Tokatlıoğlu from the Department of Nursing made a presentation titled "Artificial Intelligence" and Wearable Technologies in Psychiatric Nursing".

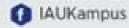






At the Breast Cancer Academy held in cooperation with the Vienna University Faculty of Medicine and CECOG, Tuğba Şahin Tokatlıoğlu from the Department of Nursing presented the paper titled "The Effect of Mastectomy on Body Image," which they prepared together with Asst. Prof. Dr. Arzu Kavala, one of the faculty members of the Department of Nursing. Prof. Dr. Tuğba Şahin Tokatlıoğlu from the Department of Nursing presented the paper titled "The Effect of Mastectomy on Body Image," which she prepared together with Dr. Arzu Kavala from the Department of Nursing.







XIIth International Congress of **Audiology & Speech Disorders** Faculty member of Audiology Department / Asst. Prof. Dr. Ümit Can Çetinkaya. He shared current information and studies with the participants in the session "Artificial Intelligence in Audiology".













Prof. Dr. Mustafa Tunaya Kalkan, Head of the Department of Biophysics at Istanbul Aydın University Faculty of Medicine, gave a seminar on "University Structure and Career Choice" to the students of Tekirdağ Süleymanpaşa Ebru Nayim Science High School on October 15.





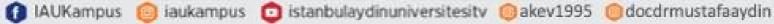


Prof. Dr. Mustafa Tunaya Kalkan, Head of the Department of Biophysics at Istanbul Aydın University Faculty of Medicine, gave a seminar on "What is a university? How should one choose a profession?" seminar.















For the case presentations series organized within the scope of the vertical education system, Int. Dr. Gizem Akoğlu and Int. Dr. Sultan Alkan made case presentations under the moderation of Istanbul Aydın University Faculty of Medicine, Prof. Dr. Mahir Cengiz from the Department of Otorhinolaryngology of IAU Faculty of Medicine and Asst. Prof. Dr. Elif Sarı.



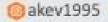
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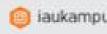






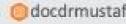
Head of Department of Biophysics, Istanbul Aydın University Faculty of Medicine Prof. Dr. Mustafa Tunaya Kalkan gave a seminar on "University Structure and Career Choice" to the students of Bakırköy Yahya Kemal Beyatlı Anatolian High School with the organization of the IAU Public Relations and Publicity Department.





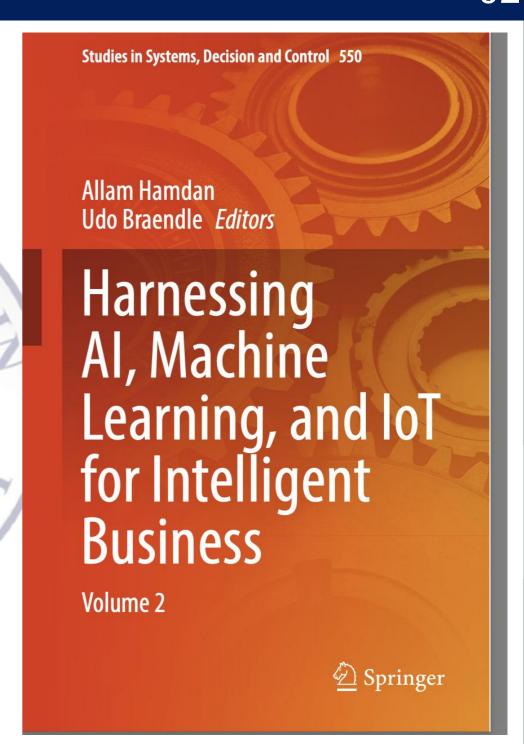


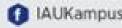






Foreign Trade (English) Program lecturer Ayten Nahide Korkmaz published 2 book chapters titled "A Bioeconomic Approach to Sustainability" and "Sustainable Financial Approaches to Water-Energy-Food (WEF) and Climate Change Nexus in Turkiye" in the international book Machine Learning and IoT for Intelligent Business Studies in Systems, Decision, and Control.

















Ayten Nahide Korkmaz, lecturer of Foreign Trade (English) Program, participated in the international congress themed "1st International Writetec Congress on Social Sciences and Health Sciences in the Age of Artificial Intelligence" on 25.10.2024 and Korkmaz presented her paper titled "Artificial Intelligence in Sustainable Financial Decision-Making: The Transformation of Risk Management and Investment Strategies."

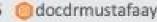






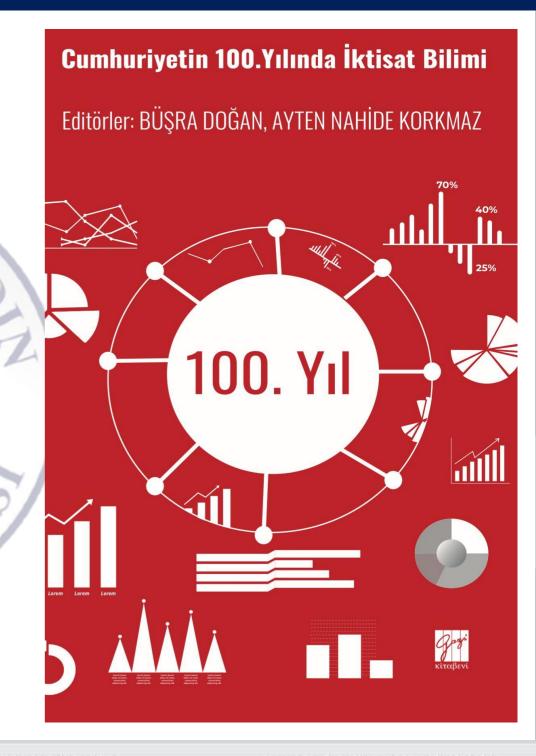


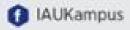






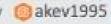
The book titled "Economic Science in the 100th Year of the Republic", edited by Ayten Nahide KORKMAZ, lecturer at the Foreign Trade (English) Program, and Büşra Doğan, lecturer at the International Kantörö Şaripoviç Toktomamatov University in Kyrgyzstan, which includes interviews with 10 economists, has been published by Gazi Kitabevi.









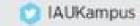








Our faculty member Asst. Prof. Dr. Türkan Melis Parlak made evaluations about the 'Yenidoğan Çetesi' and the sanctions applied against such crimes.

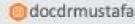
















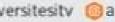
Our faculty member Asst. Prof. Dr. Güven Özdemir made evaluations about the filling rates in Istanbul dams and the weather in the coming days.















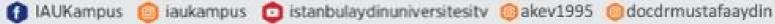


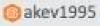
Our faculty member lawyer Özlem Şen made statements about the rights of tenants against exorbitant rent increases.

















Our faculty member, Asst. Prof. Dr. Aysun Sağlam evaluated about Nutririton Safety.

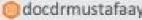














## SCHOOL OF FOREIGN LANGUAGES





Our faculty member, Yeliz Albayrak evaluated about recent foreign policy events.







## INSTITUTE OF POSTGRADUATE **EDUCATION**

100

**NIVERSITE** 





Our faculty member, Prof. Dr. R. Kutay Karaca evaluated about recent foreign policy events.











## CONTACT

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