# CONGRESSES ORGANIZED BY THE UNIVERSITY FOR SUPPORTING SDGS"

Event Name: 15th NATIONAL 3rd INTERNATIONAL CONGRESS ON ENVIRONMENTAL

**ENGINEERING** 

Event website: http://www.ucmk.org/TR/Default.aspx

Event Start Date: 23-11-2023 Event End Date: 25-11-2023

Event Start Time: 09:00 Event End Time: 17:30

Event description: The 15th National and 3rd International Environmental Engineering Congress aims to bring together researchers and professionals in the field of environmental engineering to discuss pressing environmental challenges, propose science-based solutions, and foster the exchange of knowledge and experiences. Focused on the theme "Disaster- Ecology-Environmental Management", the congress seeks to explore innovative perspectives on disaster management, ecological balance, and environmental policies, while promoting sustainable environmental practices.

## **Event Poster:**



















Event Name: 8th National Horticulture Congress of Turkey

Event website: https://bahce2023.org

Event Location: Mete Cengiz Culture Center

Event Start Date: 26-09-2023 Event End Date: 29-09-2023

Event Start Time: 09:00 Event End Time: 23:30

Event description: As Bursa Uludağ University, Faculty of Agriculture, Department of Horticulture, we are delighted to host the 8th National Horticulture Congress of Turkey, which willbring together leading experts and researchers in the field of horticulture. The congress will focuson key disciplines, including fruit cultivation, vegetable production, viticulture, and ornamental plants. It aims to provide a dynamic platform for presenting cutting-edge research, exchanging ideas, and fostering collaborations. Participants will have the opportunity to engage in discussions that offer fresh perspectives and pave the wayforfuturejoint projects.

## **Event Poster:**



# TÜRKİYE VIII. ULUSAL BAHÇE BİTKİLERİ KONGRESİ 26-29 Eylül 2023

9 Bursa Uludağ Üniversitesi Prof. Dr. Mete Cengiz Kültür Merkezi















# Bursa Uludag University 's volunteer health team heals in the earthquake zone

Following the earthquake disaster that shook Turkey, thousands of health personnel who went to the region to help continue to work hard to heal the wounded. Bursa Uludag University (BUU) Faculty of Medicine and Hospital's 23 staff members were among the teams that voluntarily went to the earthquake zone.

One Associate Professor, one Assistant Professor, two research assistants, 17 research assistants and two nurses working at BUU Faculty of Medicine and Hospital continue to work in 10 different provinces affected by the earthquake. Since the first day of the disaster, the university administration, in coordination with Bursa Provincial Directorate of Health and UMKE, has determined the names that can go to work on a voluntary basis in order to respond to the need for health personnel in the region. After the preparation process, the health personnel who go to the region and start working take responsibility for surgical operations, first aid and all other health services.

#### 23-PERSON TEAM CONTINUES TO PROVIDE HEALTH SERVICES IN 10 DIFFERENT PROVINCES

Assoc. Prof. Dr. Çağlar Ödek, who works in the Department of Pediatric Intensive Care at BUU Hospital, Dr. Mehmet Fatih İnecikli, who works in the Department of Radiology, Sibel Baykut and Abdüsselam Genç, research assistants Göksel Aydoğan, Ender Ulutaş, Ahmet Kanat, Furkan Fatih İnecikli, research assistants working in different units. Faculty Member Mehmet Fatih İnecikli, Minor Research Assistants Sibel Baykut and Abdüsselam Genç, research assistants working in different units Göksel Aydoğan, Ender Ulutaş, Ahmet Kanat, Furkan Tahsin Bolat, İlker Gökay Güney, Burak Büyükpolat, Gizem Gedikoğlu, Tolga Evrim Sevinç, Semih Özmen, Büşra Şimşek Güney, Furkan Yardımcı, Mehmet Ali Şahin, Zeynep Hilal Erdoğan, Ehtigad Huseynzade, Muhammed Hüseyin Uçar, Nermin Caferli and Sevda Cesur, and nurses Dilanur Ünver and Gurbet Kaya were assigned on a voluntary basis to health services in 10 provinces where the earthquake occurred.









for access to related news: https://www.uludag.edu.tr/haber/view/16863/buunun-gonullu-saglik-ekibi-deprem-bolgesinde-sifa-dagitiyor

## Catching the Age in Nursing

A panel on "Catching the Age in Nursing in the 100th Year of the Republic" was organized in cooperation with UU Faculty of Health Sciences and BUU Hospital.

The panel organized in cooperation with Bursa Uludağ University Faculty of Health Sciences and Hospital was held at Prof. Dr. Mete Cengiz Cultural Center. Academicians, administrative staff and students attended the event. The panel discussed the compatibility of the nursing profession with technological transformation and the importance of digitalization.

### PROFESSIONAL DEVELOPMENT CONTINUES WITH TECHNOLOGY

Dean of the Faculty of Health Sciences Prof. Dr. Nurcan Özyazıcıoğlu emphasized that nurses are at the forefront in extraordinary situations and the importance of integrating technology into the profession. He stated that technology is more involved in training programs and that nurses are adapting to these innovations rapidly.

#### DIGITALIZATION WILL BRING SAFETY AND EFFICIENCY

BUU Hospital Chief Physician Prof. Dr. Halil Sağlam stated that digitalization provides security and efficiency in health services. He stated that adapting to the requirements of the digital age will create a more effective system in the nursing profession.

# THE FUTURE IS STRONGER WITH UNIVERSITY-HOSPITAL COOPERATION

Chief Nurse Fatma Düzgün stated that they aim to provide the highest quality service for the society with the goal of professional development and technological adaptation. She stated that the events organized in cooperation with the university-hospital provide an important preparation for the future of the profession.







for access to related news: https://www.uludag.edu.tr/haber/view/19921/buude-hemsirelikte-cagi-yakalamak-konusuldu

Stakeholder Name	Interna l Stakeh older	External Stakehol der	Action
Students	X		Project Name: Ombudsman Meets Young People event Support Unit BUU Ombudsman Community Date: December 2023 Link: https://uludag.edu.tr/haber/view/19880
	X		Project Name: Tent Project Support Unit: BUU Health and Ethical Thinking Community Date November 2023 Link: https://uludag.edu.tr/haber/view/19231
Academic staff	X		Project Name: "Immunohistochemical Investigation of the Presence of Nutrition-Induced Neuronal Activation in Neurons Synthesizing R-Spondin Peptides and Histological Determination of the Role of the Glutamatergic System in This Activation"  Support Unit: Prof. from the Department of Histology and Embryology, Faculty of Medicine. Dr. Özhan Eyigör (Consultant), Prof. from the Department of Physiology, Faculty of Veterinary Medicine. Dr.Murat Yalçın (Consultant) and Researcher of the Department of Histology and Embryology, Faculty of Medicine. To see. Nursel Hasanoğlu Akbulut (researcher), PhD Student Gonca Topal (Scholarship) and Master's Student Miray Berber  Date August 2023  Link: https://uludag.edu.tr/haber/view/18367/buulu-akademisyenlerin-projesi-obeziteye-care-arayacak
	X		Project Title: Investigation of the Utilization Possibilities of Kombucha Bacterial Cellulose (SCOBY) as a Biotechnological Waste in the Food Industry and Bionanocomposite Packaging Material Production  Support Unit: Bursa Uludag University Faculty of Agriculture, Department of Food Engineering, Lecturer Prof. Dr. Canan Ece Tamer  Date: August 2023  Link: https://uludag.edu.tr/haber/view/18363/buulu-akademisyenler-scoby-ile-biyonanokompozit-ambalaj-malzemesi-uretecek

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	X	Project Name: Production and Characterization of Local Composite Mesh Design to Prevent Hernia Formation and Surgical Adhesion Support Unit: Prof. Dr. Sunay Ömeroğlu, Prof. Dr. Bilgen Osman, Prof. Dr. R. Gözde Özalp, Assoc. Dr. Özgen Işık and his PhD student Res. See. Cansu Aras Gul Date: August 2023 Link: https://uludag.edu.tr/haber/view/18318/buulu-akademisyenin-projesi-fitik-olusumunu-engelleyecek  Project Name: The Role of Faith in the Establishment of
		Ancient Cities: Apollonia A.R. example  Support Unit: Bursa Uludağ University (BUÜ) Faculty of Science and Letters Department of Archeology Lecturer Prof. Dr. Derya Şahin  Date: August 2023  Link: https://uludag.edu.tr/haber/view/18282/buulu-akademisyenin-projesi-apolloniaya-isik-tutacak
	X	Project Title: Enhancing Creative and Innovative Teaching Skills Through Training and Observation Support Unit: Prof. Dr. Zübeyde Sinem Genç, one of the academicians of BUU Faculty of Education Date: July 2023 Link: https://uludag.edu.tr/haber/view/18089/buunun-paydas-oldugu-erasmus-projesi-encits-basariyla-tamamlandi
	X	Project Title: Effect of Cold Plasma Treatment on Zearalenone Removal and Bioaccessibility and Vitamin A and E Contents in Corn Support Unit: BUU Faculty of Agriculture, Department of Food Engineering Date: December 2023 Link: https://uludag.edu.tr/haber/view/20010
	X	Project Title: Symposium on Pediatric Allergy, Aerobiology and Climate Change Support Unit: Prof. Dr. Nihat Sapan, Faculty of Medicine, Department of Pediatrics Date: June 2023 Link: https://uludag.edu.tr/haber/view/17820/buude-2-cocuk-alerji-aerobiyoloji-ve-ilkim-degisikligi-sempozyumuduzenlendi
	X	Project Name: world environment day event Support Unit: BUU Sustainability Coordinatorship Date: June 2023 Link: https://uludag.edu.tr/haber/view/17735/dunya-cevregunu
	X	<b>Project Name</b> : The Adaptation Guide to Educational System & Social Life for International Students

	Support Unit: DILL Esculturat Arts and Coloness Department
	Support Unit: BUU Faculty of Arts and Sciences, Department of Turkish Language and Literature, Old Turkish Language Department faculty member Prof. Dr. Cengiz Alyılmaz Date: March 2023  Link: https://uludag.edu.tr/haber/view/17081/uluslararasiogrencilerin-hayatini-kolaylastiracak-projede-sona-gelindi
X	Project Name: 3rd Architecture and Energy Workshop Support Unit: BUU Faculty of Architecture Date: December 2023 Link: <a href="https://uludag.edu.tr/haber/view/19678/3-mimarlik-ve-enerji-calistayi-buu-ev-sahipliginde-gerceklesti">https://uludag.edu.tr/haber/view/19678/3-mimarlik-ve-enerji-calistayi-buu-ev-sahipliginde-gerceklesti</a>
x	Project Name: Packaging Waste Reduction activity Support Unit: BUU Sustainability Coordinatorship and Waste Management Center Date November 2023 Link: https://uludag.edu.tr/haber/view/19534/atik- yonetimi-tum-insanligin-sorunu
X	Project Title: Sustainable Environmental Education by integrating P4C Education into STEAM Courses"  (SUSENSTEAM-P4C - Sustainable Environmental Education by Integrating Philosophy for Children Pedagogy into STEAM Courses)  Support Unit: BUU Department of Philosophy Date November 2023  Link: https://uludag.edu.tr/haber/view/19424/buulu-akademisyenlerin-erasmus-projesi-basladi
X	Project Title: Embedding EU values in teaching and learning in higher education  Support Unit: Bursa Uludag University (BUU) academics  Date: October 2023  Link: https://uludag.edu.tr/haber/view/19152/buunun-yeraldigi-proje-yuksekogretim-entegrasyonuna-cerceveolusturacak
X	Project Title: Reduction of pollutant gases emitted from poultry farms with photobioreactor system  Support Unit: BUU Faculty of Agriculture Department of Biosystems Engineering  Date: October 2023  Link: <a href="https://uludag.edu.tr/haber/view/19017/buulu-akademisyenlerden-sera-gazi-salinimini-azaltacak-proje">https://uludag.edu.tr/haber/view/19017/buulu-akademisyenlerden-sera-gazi-salinimini-azaltacak-proje</a>
X	Project Name: Development of Virtual and Augmented Reality (VR/AR) Supported Digital Education Material for Hybrid and Electric Vehicles Support Unit: Bursa Uludag University (BUU) academics Date: October 2023

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			Link: https://uludag.edu.tr/haber/view/18862/buulu-
			<u>akademisyenlerin-ab-erasmus-ka-220-vet-projesi-destek-</u>
			<u>almaya-hak-kazandi</u>
			But at Tills The Effect of Earl Confirmal But it and Mark Coll
	X		<b>Project Title</b> : The Effect of Fat Graft and Peritoneal Mast Cell
			Transplantation on Nerve Regeneration in Experimental
			Peripheral Nerve Injury in Rats"
			Support Unit: BUU Faculty of Veterinary Medicine
			Department of Pathology
			Date: September 2023
			Link: https://uludag.edu.tr/haber/view/18541/akademisy
			en-ciftin-tubitak-bideb-2218-proje-basarisi
MED			
MEB			
TÜBİTAK	X		Project Name: Investigation of the Role of DUSP4 and
	12		DUSP13 in the Development of TGFß-Related Metastatic
			Lung Cancer
			Support Unit: BUU Faculty of Veterinary Medicine,
			Department of Histology and Embryology, Assoc. Dr. Sabire
			Guler
			Date: August 2023
			Link: https://uludag.edu.tr/haber/view/18234/buunun-
			tubitak-1001-proje-basarilari-devam-ediyor
	X		Project Name: "Investigation of the Role of a Protein
	11		Phosphatase Associated with Retinitis Pigmentosa in
			Ciliogenesis"
			<b>Support Unit:</b> Faculty of Medicine, Department of Medical
			Genetics, Lecturer Prof. Dr. Şehime Gülsün Temel
			Date: August 2023
			Link: https://uludag.edu.tr/haber/view/18234/buunun-
			tubitak-1001-proje-basarilari-devam-ediyor
	X		<b>Project Name</b> : Determination of the Effect of the
			Application of Different Chemical Additives to the Litter on
			the Reduction of Nh3 and Greenhouse Gases (Co2, Ch4 and
			N2o) Emissions in Broiler House Indoor Environment and
			Laboratory Scale"
			<b>Support Unit:</b> Prof. Dr. İlker Kılıç, Faculty of Agriculture,
			Department of Biosystems Engineering
			Date: August 2023
			Link: https://uludag.edu.tr/haber/view/18234/buunun-
			tubitak-1001-proje-basarilari-devam-ediyor
		X	Project Name: Battery Technologies Research and
			Development Platform for Electric Vehicles (BATEG) project
			Support Unit: BUU Faculty of Engineering, European Union
			and TUBITAK
			Date: December 2023
			Link: https://uludag.edu.tr/haber/view/19763/oyak-
			horse-globalden-buuye-isbirligi-ziyareti

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	X		Project Name: Development of a Central Venous Catheterization (CVC) Simulator for Medical and Nursing Education
			Support Unit: Prof. Dr. Kadir Çavdar from BUU Faculty of
			Engineering, Prof. Dr. Züleyha Alper from Faculty of
			Medicine, Assoc. Prof. Dr. İlker Mustafa Kafa and Assoc. Gör.
			Prof. Dr. M. Okan Aydın
			Date: March 2023
			Link: https://uludag.edu.tr/haber/view/16958/buulu-
			<u>akademisyenlerin-tubitak-proje-basarilari-devam-ediyor</u>
	X		<b>Project Name</b> : Effects of Exosomes Released by the Effect of
			Storage Time and Conditions of Erythrocyte Suspensions on
			T Lymphocytes
			Support Unit: BUU Faculty of Medicine Department of
			Immunology Faculty Member Dr. Salih Haldun Bal
			Date: March 2023
			Link: https://uludag.edu.tr/haber/view/16954/buulu-
			akademisyenlerden-tubitak-3501-kariyer-gelistirme-
			<u>programi-proje-basarisi</u>
		X	<b>Project Name</b> : R&D Project for Lightweighting of Metrobus
			Body Carcass
			<b>Support Unit:</b> Faculty of Engineering, Department of
			Mechanical Engineering faculty member Assoc. Prof. Dr.
			Celalettin Yüce
			Date: June 2023
			Link: https://uludag.edu.tr/haber/view/17814/buulu-
			<u>akademisyenlerin-surdurulebilir-ulasim-projesine-tubitak-</u>
			destegi
	X		<b>Project Name</b> : A Kindergarten Model Proposal to Support
			Sustainable Social Emotional Well-Being in Early Childhood
			Support Unit: Bursa Uludag University (BUU) Faculty of
			Education Faculty Member Assoc. Prof. Dr. Nalan Kuru
			Date: January 2023
			Link: https://uludag.edu.tr/haber/view/16620/surdurulebilir-
			<u>iyilik-icin-anaokulu-modeli-projesi-basladi</u>
	X		<b>Project Name</b> : Capturing the Future with Technological
			Transformation
			Support Unit: Bursa Uludag University (BUU) Koray Aki, an
			academic at Orhangazi Yeniköy Asil Çelik Vocational School
			Date: February2023
			Link: https://uludag.edu.tr/haber/view/16936/teknolojik-
			donusum-ile-gelecegi-yakaliyoruz
Municipalities		X	<b>Project Title</b> : City and Architecture Congress in Bursa in the
			100th Year of the Republic
			Support Unit: BUU Faculty of Architecture Bursa
			Metropolitan Municipality, Osmangazi Municipality, Yıldırım
			Municipality, Nilüfer Municipality, Chamber of Architects
			Bursa Branch and BUSİAD
			Date: October 2023

		Link:https://uludag.edu.tr/haber/view/18900/cumhuriye tin-100-yilinda-bursada-kent-ve-mimarlik-konusuldu
Other Universities	X	Project Name: Erasmus+ project titled "Developing Competences of Pre-Service Teachers through STE(A)M-based Renewable Energy Curriculum" with the number 2021-1-TR01-KA220-HED-000027614  Support Unit: BUU Faculty of Education and Gazi University Date: December 2023  Link: https://uludag.edu.tr/haber/view/20007
Industrial organizations Public		
Civil society organizations	X	Project Name: Catching the Future with Technological Transformation' project Support Unit: BUU Orhangazi Yeniköy Asil Çelik Vocational School and Coşkunöz Education Foundation Date: December 2023 Link: <a href="https://uludag.edu.tr/haber/view/19945">https://uludag.edu.tr/haber/view/19945</a>