



BMU
BAKI MÜHƏNDİSLİK UNIVERSİTETİ



INTERNATIONAL ECOLOGY AND ENVIRONMENT CONGRESS

**May 1-2, 2023 / Baku-Azerbaijan
Baku Engineering University**

PROGRAM

<https://us02web.zoom.us/j/88182089729?pwd=aDBMaGdtdmduMzVLRDhhc0s4QXA2UT09>

Meeting ID: 881 8208 9729

Passcode: 010101

PARTICIPANT COUNTRIES:

**Azerbaijan, Türkiye, Pakistan, Algeria, Morocco, Malaysia,
Indonesia, India, Iran, Ukraine**

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- ✓ The participant must be connected to the session 15 minutes before the presentation time.
- ✓ All congress participants can connect live and listen to all sessions.
- ✓ Moderator is responsible for the presentation and scientific discussion (question-answer) section of the session.

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- Opening Ceremony -

01.05.2023

Time (Baku): 11:00-12:00

Honorary Chair of Congress

Prof. Dr. Havar MEMMEDOV
Baku Engineering University Rector

Congress Co-Chair

Assoc. Prof. Dr. Elçin SÜLEYMANOV
Baku Engineering University Vice-Rector

Congress Co-Chair

Assoc. Prof. Dr. Afer ELIFOV
Baku Engineering University, Dean

FACE TO FACE (HALL 1)**01.05.2023****Moderator: Assist. Prof. Dr. Mehtap DÖNMEZ ŞAHİN****Baku Engineering University****Baku Local Time: 12:00 – 14:30****Ankara Local Time: 11:00 – 13:30**

TITLE	AUTHOR(S)	AFFILIATION
EVALUATION OF HABITATS AND VEGETATIONS AROUND ACIGÖL (DENİZLİ-AFYONKARAHİSAR, TURKEY) ACCORDING TO EUNIS HABITAT CLASSIFICATION	Assist. Prof. Dr. Mehtap DÖNMEZ ŞAHİN	Uşak University, Türkiye
EVALUATION OF CHILDREN'S SONGS THEMED ECOLOGY AND ENVIRONMENT	Kartal ŞAHİN	Uşak University, Türkiye
THE SIGNIFICANCE OF CONIFERS IN GREENING OF ABSHERON PENINSULA	Rzayeva Afag Aydin qizi	Baku Engineering University
PERSPECTIVES OF USING RENEWABLE ENERGY SOURCES IN AZERBAIJAN	Mahluga YUSIFOVA Leyli KARIMOVA	Baku State University, Baku, Azerbaijan
POLLUTION OF THE SOILS OF THE SHIRVAN PLAIN	Aygün ƏZİZOVA	Baku State University, Baku, Azerbaijan
MAXIMIZING RESOURCE UTILIZATION: AN INTEGRATED FRAMEWORK FOR IMPROVING MATERIAL USAGE EFFICIENCY IN INDUSTRIAL PROCESSES	Khazar NAJIMBAYLI İlgar KHURSHUDOV	Baku State University, Baku, Azerbaijan

FACE TO FACE (HALL 2)**01.05.2023****Moderator: Assoc. Prof. Dr. Arzu MAMMADOVA****Baku Engineering University****Baku Local Time: 12:00 – 14:30****Ankara Local Time: 11:00 – 13:30**

TITLE	AUTHOR(S)	AFFILIATION
POTENTIAL PRIORITY AREAS OF UTILIZATION AND DISPOSAL OF SEWAGE SLUDGE FROM MUNICIPAL SEWAGE TREATMENT PLANTS AND THEIR APPLICATION IN AZERBAIJAN	Shahmar GULIYEV Etibar GAHRAMANOV Fazil ABILOV	Baku State University, Baku, Azerbaijan "SUKANAL" Scientific - Research and Design Institute, Baku - Azerbaijan
THE CURRENT SITUATION OF MSWM IN SUMGAIT CITY, AZERBAIJAN	Etibar GAHRAMANOV Shahmar QULIYEV Aytaj BADALOVA	Baku State University, Baku, Azerbaijan National Aviation Academy, Aerospace Faculty, Baku-Azerbaijan
LITERATURE REVIEW ON THE EFFECTS OF HYDROTHERMAL CONDITIONS ON SOC DYNAMICS AND FERTILITY IN DIFFERENT SOIL TYPES	Mammad HUSEYNOV Amin ISMAYILOV	Baku State University, Baku, Azerbaijan Institute of Soil Science and Agrochemistry of Azerbaijan National Academy of Sciences, Head of the Laboratory (Laboratory of Soil-GIS), Baku-Azerbaijan
LITERATURE REVIEW OF RSTUDIO PACKAGES FOR STUDYING SOIL ORGANIC CARBON AND FERTILITY FACILITIES ACROSS SOIL TYPES UNDER DIFFERENT HYDROTHERMAL CONDITIONS	Mammad HUSEYNOV Amin ISMAYILOV	Baku State University, Baku, Azerbaijan
THEORIES AND PRINCIPLES IN ARCHITECTURE AND INTERIOR DESIGN	Arzu MAMMADOVA	Baku State University, Baku, Azerbaijan
ASSESSMENT AND ANALYSIS OF NOISE POLLUTION IN THE MANUFACTURING INDUSTRY	Ilgar KHURSHUDOV Khazar NAJIMBAYLI	Baku State University, Baku, Azerbaijan

Hall-1**01.05.2023****Moderator: Dr.Yassmine CHENNAI****Meeting ID: 881 8208 9729 / Passcode: 010101****Baku Local Time: 12:00 – 14:30****Ankara Local Time: 11:00 – 13:30**

TITLE	AUTHOR(S)	AFFILIATION
CARBON SEQUESTRATION AND CARBON FOOTPRINT ASSESSMENT IN OLIVE GROVES IN MOROCCO	Nabil El Khatri, Rachid Hadria, Jalal Kassout, Abdelaziz Bouizgaren, Lhassane Sikaoui, Sara Oulbi	National Institute of Agronomic Research, Morocco Mohammed 6 Polytechnic University, Morocco
CARBON STRUCTURED NANOFUID FOR ENHANCING PERFORMANCE OF FLAT PLATE SOLAR THERMAL COLLECTOR	Khan Wajahat Ahmed Prof. Dr. Kazi Md Salim Newaz Dr. Zaira Zaman Chowdhury Dr. Mohd Nashrul Bin Mohd Zubir	Universiti Malaya, Malaysia
RECENT REVIEWS IN FOOD WASTE MANGEMENT: A CHANCE TO REDUCE MALNUTRITION	Ali IKRAM	University Institute of Food Science and Technology, The University of Lahore, Pakistan
LENGTH-WEIGHT RELATIONSHIPS OF THE MUSSEL MYTILUS GALLOPROVINCIALIS POPULATIONIN ANNABA BAY, EAST ALGERIA	LADOUALI Zeyneb, ABDENNOUR Cherif	University Badji Mokhtar-Annaba, Algeria
EFFECTS OF ENVIRONMENT ON REAL ESTATE VALUATION AND VALORIZATION	Prof. Slimani Chahid Farhaoui Mohamed	Sidi Mohamed Ben Abdellah University, Fez, Morocco
GLINUS LOTOIDES LEAF EXTRACT PHYTOCHEMICAL CHARACTERIZATION AND ANTIDIABETIC SCREENING IN DIABETIC RATS	Muhammad Arif, Dr. Wafa Majeed, Muhammad Naeem Faisal, Bilal Aslam, Humaira Muzaffar, Muhammad Saad Tariq, Usman Haider	University of Agriculture, Faisalabad
2D-QSAR, MOLECULAR DOCKING, DFT AND ADMET STUDIES ON COUMARIN DERIVATIVES TO EXPLORE NOVEL CK2 INHIBITORS	Prof.Dr. Salah BELAIDI Dr.Yassmine CHENNAI	Mohamed Khaidhar University, Biskra
CARBON SEQUESTRATION AND CARBON FOOTPRINT ASSESSMENT IN OLIVE GROVES IN MOROCCO	EL KHATRI Nabil OULBI Sara HADRIA Rachid KASSOUT Jalal	Mohammed VI Polytechnic University, Benguerir, Morocco National Institute of Agronomic Research, CRRRA-Marrakech, Morocco

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Hall-2

01.05.2023

Moderator: Asst. Prof. Dr. Gizem KOLBAŞI-MUYAN**Meeting ID: 881 8208 9729 / Passcode: 010101****Baku Local Time: 12:00 – 14:30****Ankara Local Time: 11:00 – 13:30**

TITLE	AUTHOR(S)	AFFILIATION
LIFE CYCLE ASSESSMENT FOR REUSE OF CONCRETE WASTES AS AGGREGATE IN PAVEMENT BLOCKS	Prof. Dr. Tayfun UYGUNOĞLU Pelin SERTYEŞİLİŞİK	Afyon Kocatepe University, Türkiye
USE OF FLY ASH AS MINERAL ADDITIVE IN 3D PRINTING MORTAR	Prof. Dr. Tayfun UYGUNOĞLU Feyza ÇETİNGÜL	Afyon Kocatepe University, Türkiye
AN INVESTIGATION OF THE WASTE MANAGEMENT STRATEGIES BASED ON GLASS-BASED BUILDING MATERIALS	Asst. Prof. Dr. Emine Merve MUDERRISOĞLU	Fatih Sultan Mehmet Vakıf University, Faculty of Architecture and Design, Department of Architecture, İstanbul-Türkiye
ECO-FUTURISTIC ARCHITECTURE: INPIRATIONS AND IMAGINATIONS THROUGH PATHBREAKING DESIGNS	Assist. Prof. Dr. Ürün BİÇER Assist. Prof. Dr. Serkan Yaşar ERDİNÇ	İstanbul Beykent University, Faculty of Engineering-Architecture, Department of Architecture, İstanbul -Türkiye
NITROGEN, CARBON AND PROTEIN CONTENTS OF MEDLAR (Mespilus germanica L.) COLLECTED FROM DIFFERENT LOCALITIES	Şule GÜZEL İZMİRLİ	Recep Tayyip Erdoğan University, Faculty of Arts and Sciences, Department of Biology, Rize-Türkiye
AGENCY ROLE OF THE ENVIRONMENTAL MIGRANTS IN ADAPTATION TO CLIMATE CHANGE	Asst. Prof. Dr. Gizem KOLBAŞI-MUYAN	İzmir Katip Çelebi University, Faculty of Economics and Administrative Sciences, Department of International Relations, İzmir-Türkiye
FLOOD ANALYSIS OF CONVENTIONAL STORMWATER DRAINAGE SYSTEMS AND EXAMPLES OF URBAN SUSTAINABLE DRAINAGE SYSTEMS	Burak ÇIRAĞ Prof. Dr. Mahmut FIRAT	Atatürk University, Türkiye. İnönü University, Türkiye
INVESTIGATION OF FAILURES OCCURRING IN STORMWATER DRAINAGE SYSTEMS ACCORDING TO SYSTEM CHARACTERISTICS AND SPATIAL VARIATION	Burak ÇIRAĞ Prof. Dr. Mahmut FIRAT Assoc. Prof. Dr. Özgür ÖZDEMİR	Atatürk University, Türkiye. İnönü University, Türkiye. Kayseri Su ve Kanalizasyon İdaresi, Kayseri, Türkiye.
GREEN PRODUCTION ACTIVITIES IN MANUFACTURING COMPANIES: A QUALITATIVE RESEARCH	Assist. Prof. Dr. Ertuğrul ÇAVDAR Assoc. Prof. Dr. Bülent YILDIZ	Kastamonu University, Türkiye
THE EFFECT OF SODIUM BICARBONATE ABRASION ON MECHANICAL PROPERTIES IN THE ECOLOGICAL RESTORATION OF WOODEN STRUCTURES	Dr. D. Kemal BAYRAKTAR H. İsmail Kesik	Kastamonu University, Türkiye Gazi University, Türkiye

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Hall-3**04.04.2023****Moderator: Dr. Anila L.****Meeting ID: 881 8208 9729 / Passcode: 010101****Baku Local Time: 12:00 – 14:30****Ankara Local Time: 11:00 – 13:30**

TITLE	AUTHOR(S)	AFFILIATION
EVALUATION OF NEUROTOXIC SYMPTOMS AMONG WORKERS EXPOSED TO MIXTURE OF BENZENE, TOLUENE, ETHYLBENZENE, AND XYLENE (BTEX) IN A FACTORY OF AUTOMOBILE MANUFACTURING	Amir Hossein Khoshakhlagh, Saeid Yazdanirad	Kashan University of Medical Sciences, Kashan, Iran Shahrekord University of Medical Sciences, Shahrekord, Iran
DROUGHT FORECASTING USING ARTIFICIAL NEURAL NETWORKS AND TIME SERIES OF DROUGHT INDEX FOR THE STATION OF ELKANTARA	Ladoua Sabrina	Badji Mokhtar Annaba University, Algeria
ANALYSIS OF BUSINESS FEASIBILITY STUDIES AT STUDENT BOARDING HOUSES AROUND THE STATE ISLAMIC UNIVERSITY K.H. ABDURRAHMAN WAHID PEKALONGAN	Sekar Ayu Sugiarti MUHAMMAD TAUFIQ ABADI MUHAMMAD SULTAN MUBAROK WILDA YULIA RUSYIDA	State Islamic University K.H. Abdurrahman Wahid Pekalongan, Indonesia
THE HISTORY OF THE GROWTH OF HADITH IN THE SECOND CENTURY HIJRI	Ananda Aprilia Aulia Syahna	State Islamic University K.H. Abdurrahman Wahid Pekalongan, Indonesia
A STUDY OF THE EFFECTS OF NOISE POLLUTION ON ENVIRONMENTAL SYSTEMS AND HUMAN HEALTH CONCERNS IN MODERN SOCIETY	Fr. Baiju Thomas	Ramakrishna Mission Vivekananda Educational and Research Institute
SYNTHESIS, CHARACTERIZATION AND EVALUATION OF SOME BIOLOGICAL ACTIVITY OF NEW [1,2,3]-TRIAZOLE-CHALCONE DERIVATIVES	Dr. Nehakumari Gohil	The M. S. University of Baroda, India
PREFERENCE FACTORS REGARDING CBDC ANONYMITY	Viktor Koziuk Yuriy Ivashuk Yuriy Hayda Oleksandr Dluhopolskyi	West Ukrainian National University, Faculty of Economics and Management, Economics Department, Ternopil, Ukraine
BIODIVERSITY OF CEREAL WEEDS IN THE SOUTHERN ZONE OF THE SETIF REGION	Hammadi Amina, Rouabhi Amar, Zaghouani Ameer, Chtioui Chaima	University Ferhat ABBAS Sétif1 – Algeria
MONETARY POLICY IN INDONESIA	Eva Sabrina ZAHRA Hendri Hermawan ADINUGRAHA	UIN K.H. Abdurrahman Wahid Pekalongan, Indonesia
CLIMATE CHANGE- THE WORST CRISIS OF THE TWENTY-FIRST CENTURY	Dr. Anila L. Dr. M S Hashim	NSS College, Nilamel, Kollam, Kerala, INDIA

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