



ULUGH BEG

INTERNATIONAL CONGRESS OF SCIENCE AND ENGINEERING KNOWLEDGE

Tashkent Institute of Chemical Technology

May 22-23, 2023

PROGRAM

Meeting id: 862 9516 1207

Passcode: 220523

<https://us02web.zoom.us/j/86295161207?pwd=aFl3SHpHWDBwUUNmNENuT0NiQ0ppQT09>

PARTICIPANT COUNTRIES:

Uzbekistan, Azerbaijan, Türkiye, Pakistan, India, Belarus, Vietnam,
Alegria

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ÖNEMLİ, DİKKATLE OKUYUNUZ LÜTFEN / IMPORTANT, PLEASE READ CAREFULLY

Önemli, Dikkatle Okuyunuz Lütfen

- ✓ Kongremizde Yazım Kurallarına uygun gönderilmiş ve bilim kurulundan geçen bildirimler için online (video konferans sistemi üzerinden) sunum imkanı sağlanmıştır.
- ✓ Online sunum yapabilmek için <https://zoom.us/join> sitesi üzerinden giriş yaparak "Meeting ID or Personal Link Name" yerine ID numarasını girerek oturuma katılabilirsiniz.
- ✓ Zoom uygulaması ücretsizdir ve hesap oluşturmaya gerek yoktur.
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- ✓ Her oturumdaki sunucular, sunum saatinden 15 dk öncesinde oturuma bağlanmış olmaları gerekmektedir.
- ✓ Tüm kongre katılımcıları canlı bağlanarak tüm oturumları dinleyebilir.
- ✓ Moderatör - oturumdaki sunum ve bilimsel tartışma (soru-cevap) kısmından sorumludur.

Dikkat Edilmesi Gerekenler- TEKNİK BİLGİLER

- ✓ Bilgisayarınızda mikrofon olduğuna ve çalıştığına emin olun.
 - ✓ Zoom'da ekran paylaşma özelliğine kullanabilmelisiniz.
 - ✓ Kabul edilen bildiri sahiplerinin mail adreslerine Zoom uygulamasında oluşturduğumuz oturuma ait ID numarası gönderilecektir.
 - ✓ Katılım belgeleri kongre sonunda tarafınıza pdf olarak gönderilecektir
 - ✓ Kongre programında yer ve saat değişikliği gibi talepler dikkate alınmayacaktır
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IMPORTANT, PLEASE READ CAREFULLY

- ✓ To be able to attend a meeting online, login via <https://zoom.us/join> site, enter ID "Meeting ID or Personal Link Name" and solidify the session.
- ✓ The Zoom application is free and no need to create an account.
- ✓ The Zoom application can be used without registration.
- ✓ The application works on tablets, phones and PCs.
- ✓ 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.

Points to Take into Consideration - TECHNICAL INFORMATION

- ✓ Make sure your computer has a microphone and is working.
 - ✓ You should be able to use screen sharing feature in Zoom.
 - ✓ Attendance certificates will be sent to you as pdf at the end of the congress.
 - ✓ Requests such as change of place and time will not be taken into consideration in the congress program.
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number,
exp. Hall-1, Awais Khan**

**Meeting ID: 862 9516 1207
Passcode: 220523**

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09

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**MIRZO ULUG'BEK
FAN VA MUHANDISLIK
BILIMLARI XALQARO
KONGRESSI**
Toshkent Kimyo-Texnologiya Instituti
2023-yil 22-23 may

**ULUGH BEG
INTERNATIONAL CONGRESS
OF SCIENCE AND
ENGINEERING KNOWLEDGE**
Tashkent Institute of Chemical
Technology
May 22-23, 2023

- Opening Ceremony-

22.05.2023

Time (Tashkent): 10:00-12:00

CHAIRMAN OF THE CONGRESS

Botir Shukurillayevich USMONOV
Rector of the Tashkent Institute of Chemical Technology

Co-CHAIRMAN OF THE CONGRESS

Ercan Kahya
Rector of the Tashkent Institute of Architecture and Civil Engineering

Co-CHAIRMAN OF THE CONGRESS

Reimov Ahmed Mametkarimovich
Rector of Karakalpak State University

Co-CHAIRMAN OF THE CONGRESS

Chidem Janbay Turkyilmaz
Rector of Samarkand State University of Architecture and Construction named
after Mirzo Ulugbek

Vice-CHAIRMAN OF THE CONGRESS

Pulatov Xayrulla Lutpullaevich
Vice-Rector of the Tashkent Institute of Chemical Technology

CHAIRMAN OF THE ORGANIZING BOARD

Gulbaxar Nishanovna TAVALDIËVA
Tashkent Institute of Chemical Technology

Adres: Tashkent Institute of Chemical Technology

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FACE TO FACE / DATE: 22.05.2023

Address: **Tashkent Institute of Chemical Technology**



TASKENT TIME: 14:00-16:00

HEAD OF SESSION:

Dr. Maxsumova Oytura, Assoc. Prof. Umarova Muattar

HALL -2

TOPIC TITLE	AUTHORS	AFFILIATION
EXPORT MODEL PROPOSAL FOR NAVAL SHIPBUILDING INDUSTRY	Bilkutay YILMAZ Prof. Dr. Hüseyin YILMAZ	T.C. Cumhurbaşkanlığı Savunma Sanayii Başkanlığı, Ankara, Türkiye Yıldız Teknik Üniversitesi, İstanbul, Türkiye
MUQARNAS SYSTEMS IN MODERN ARCHITECTURAL CREATIVITY	Ayten Şerifova	Azerbaycan Mimarlık ve İnşaat Üniversitesi, Azerbaycan
THE FUTURE OF GREEN BUILDING MATERIALS: CURRENT TRENDS, LIMITS AND POTENTIALS	Ipek Pinar Sahin Cigdem Canbay Turkyilmaz	Tashkent State Transport University, Uzbekistan Samarkand State University of Architecture and Construction, Samarkand, Uzbekistan
ТУРАР-ЖОЙ БИНОЛАРИНИНИНГ МИКРОИҚЛИМ КЎРСАТКИЧЛАРИ ВА ЭНЕРГИЯ ТЕЖАМКОРЛИГИНИ ОШИРИШ МАСАЛАЛАРИ	PhD. А.Ж.Алламбергенов, Талаба Г.Удербоева, А.Жадигеров	Бердақ номидаги Қорақалпоқ давлат университети
TRADITIONAL TECHNOLOGIES OF NATURAL WATER TREATMENT FOR DRINKING PURPOSES- EFFICIENCY ANALYSIS	Elza Tursunova	Tashkent University of Architecture and Civil Engineering, Tashkent, Uzbekistan
INSTALLATION FOR THE PRODUCTION OF BIOGAS FROM ORGANIC WASTE	Urakov A.U. Umarova M.B.	Tashkent State Technical University
ECO-CITY OF THE FUTURE "SWEEBGO"	Abdullaeva Z.R., Jumanazarova F., Khudoyberdiev Zh., Rashidov F., Umarova M.B., Pulatov Kh.L.	Tashkent Institute of Chemical Technology, Tashkent, Uzbekistan

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Session 1 / Hall-1

22.05.2023

Moderator: Assist. Prof. Dr. Sultan ACUN

Meeting ID: 862 9516 1207 / Passcode: 220523

Tashkent Local Time: 15:30 – 18:00

Ankara Local Time: 13:30 – 16:00

TITLE	AUTHOR(S)	AFFILIATION
THE EFFECT OF NATURAL ADDITIVES USED FOR ENHANCEMENT ON CAKE QUALITY	Assist. Prof. Dr. Sultan ACUN	Amasya Üniversitesi, Amasya, Türkiye
PRELIMINARY FINDINGS REGARDING THE LARGER BENTHIC FORAMINIFERA CONTENT OF THE KIRKGEÇIT FORMATION IN THE SAKLIKAPI CANYON (NW BASKIL, ELAZIĞ, TÜRKİYE)	Assist. Prof. Dr. Sibel KAYĞILI	Fırat Üniversitesi, Elazığ, Türkiye
DETECTION OF SEVERE PHARYNGITIS BY MACHINE LEARNING ALGORITHMS	Tuğba TAK Assoc. Prof. Dr. Hakan KUTUCU	Karabük Üniversitesi, Karabük, Türkiye.
PRODUCTION AND CHARACTERIZATION OF A NEW MAGNETIC NANO ACTIVATED CARBON FOR THE ADSORPTION OF RHODAMINE 6G DYES FROM AQUEOUS SOLUTION: STUDIES ON EQUILIBRIUM, THERMODYNAMICS, AND MODELING	Pınar BOZBEYOĞLU	Gümüşhane University, Gümüşhane, Turkey
NUMERICAL INVESTIGATION OF VORTEX REGIONS IN LARGE AREA AIR PURIFIER DEVICE	Mehmet UÇAR Prof. Dr. Ramazan KÖSE	Dumlupınar Üniversitesi, Kütahya, Türkiye
NATURAL DISASTER DIVERSITY ASSESSMENT OF GAZIANTEP	Yusuf MAHSERECİ Prof. Dr. Aydın BÜYÜKSARAÇ	AFAD İl Müdürlüğü, Gaziantep, Türkiye Çanakkale Onsekiz Mart University, Çanakkale, Türkiye

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Session 1 / Hall-2

22.05.2023

Moderator: Assoc. Prof. Dr. Ali Mardani

Meeting ID: 862 9516 1207 / Passcode: 220523

Tashkent Local Time: 15:30 – 18:00

Ankara Local Time: 13:30 – 16:00

TITLE	AUTHOR(S)	AFFILIATION
DROUGHT ANALYSIS RESEARCH WITH METEOROLOGICAL INDICES: THE CASE OF KOCAELİ	Emine ÖĞSÜZ Eyüp ŞİŞMAN	Yıldız Teknik Üniversitesi, İstanbul, Türkiye.
EFFECT OF Nano-TiO ₂ FINENESS AND UTILIZATION RATIO ON THE WATER ABSORPTION CAPACITY OF MORTAR MIXTURE	Müge Temel İpek Su Taşkıır Hatice Gizem Şahin Assoc. Prof. Dr. Ali Mardani	Bursa Uludağ Üniversitesi, Bursa, Türkiye
USE OF PERMEABLE CONCRETE FOR A CLIMATE-RESILIENT CITY; LITERATURE REVIEW	Hatice Gizem Şahin Assist. Prof. Dr. Muhammet Gökhan Altun Assoc. Prof. Dr. Ali Mardani	Bursa Uludağ Üniversitesi, Bursa, Türkiye
INVESTIGATION OF THE EFFECT OF CALCITE IN DIFFERENT PARTICLE SIZES ON THE BURNISH PERFORMANCE OF PAINT	Serkan YILMAZSÖNMEZ Ahmet Can ÜNAL	Marshall Boya ve Vernik San. A.Ş., Kocaeli / Türkiye
EFFECT OF LABORATORY TYPE BALL MILL CONDITIONS ON CLINKER GRINDING EFFICIENCY	Yahya Kaya Assoc. Prof. Dr. Ali Mardani	Bursa Uludağ Üniversitesi, Mühendislik Fakültesi, İnşaat Mühendisliği bölümü, Bursa, Türkiye
EFFECT OF AGGREGATE SIZE DISTRIBUTION ON UNIT WEIGHT OF SELF-COMPACTING CONCRETE MIXTURES WITH DIFFERENT WATER/CEMENT RATIOS	Müge Temel Yahya Kaya Assoc. Prof. Dr. Ali Mardani	Bursa Uludağ Üniversitesi, Mühendislik Fakültesi, İnşaat Mühendisliği bölümü, Bursa, Türkiye

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Session 1 / Hall-3

22.05.2023

Moderator: Dr. Muhammad FAISAL

Meeting ID: 862 9516 1207 / Passcode: 220523

Tashkent Local Time: 15:30 – 18:00

Ankara Local Time: 13:30 – 16:00

TITLE	AUTHOR(S)	AFFILIATION
NECESSITIES OF SIMULATED INTELLIGENCE DEVICES WITH OPERATIONALIZATION FOR DEVELOPING PAKISTAN	Dr. Muhammad FAISAL	Director (HRIMS), Ministry of Human Rights Commission, Pakistan.
SYNTHESIS AND CHARACTERISATION OF BIODIESEL BY USING MESOPOROUS MATERIALS	BOUGHEDIR NADIA BAILICHE ZOHRA	laboratoire de université Ain t'émouchent ; laboratoire de université Tlemcen (Alegria)
SYSTEM OF REGULARITIES OF FORMATION OF REGULAR PLANNING STRUCTURES OF THE MEDIEVAL GENESIS IN THE XVI-XVII CENTURIES	Alesia Yanush	Belarusian National Technical University, Minsk, Belarus
YOUTH ENGAGEMENT FOR THE SOCIALLY EQUITABLE ENERGY TRANSITION IN VIETNAM	Dao Thanh Tam Bui Man Nghi	Faculty of Architecture, University of Architecture Ho Chi Minh City, Viet Nam
COMPARATIVE EFFICACY OF MEDIUM SUPPLEMENT ASCORBATE AND THIOUREA ON THE HEAT TOLERANCE OF WHEAT	Ayesha IJAZ Kabeer Ahmed Hafiz Qadeer AHMED	University of Agriculture, Faisalabad, Pakistan University of Central Punjab, Pakistan
DRAINAGE OF WATER RESOURCES IN UZBEKISTAN	Jenifer Alat Stephen Mirkhamidova Sevara Mirmakhmudovna	Tashkent Medical Academy
STRENGTH AND PERMEABILITY PROPERTIES OF PERVIOUS CONCRETE	B.Rohinia T Raghavendra	Rajeev Gandhi Memorial College of Engineering and Technology, Nandyal, Andhra Pradesh, India

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Session 1 / Hall-4

22.05.2023

Moderator: Dr.Maxsumova Oytura, Assoc. Prof. Umarova Muattar

Meeting ID: 862 9516 1207 / Passcode: 220523

Tashkent Local Time: 15:30 – 18:00

Ankara Local Time: 13:30 – 16:00

TITLE	AUTHOR(S)	AFFILIATION
SOIL ANALYSIS OF THE DRY BOTTOM OF THE ARAL SEA	Allaniyazova M.K., Kushiev Kh.Kh., Burkhiev F.Z., Djuraev T.A., Nuriyeva M.O.	Karakalpak State University named after Berdakh Gulistan State University, Uzbekistan. Scientific Research Institute of Natural Sciences of the Karakalpak Department of the Academy of Sciences of the Republic of Uzbekistan
INTERACTION OF WELLS AND GUARANTEES OF SUSTAINABLE OPERATION	Abror Gadaev Dilnora Ganieva	Samarkand State Architectural And Construction University, Samarkand, Uzbekistan.
MASONRY MORTAR WITH ORGANIC-MINERAL ADMIXTURE OF INCREASED SALT EFFLORESCENCE RESISTANCE	Prof., Doctor of Technical Sciences A.I.Adilkhodzhaev Prof., Doctor of Technical Sciences E.Makhamataliev Prof., Ph.D. A.Ilyasov Doctoral Student Zh.Nizamatdinov	Tashkent State Transport University, Karakalpak State University
OBTAINING A COMPLEX FERTILIZER BASED ON PHOSPHOROUS ORES OF THE KARAKALPAK KHOJA KOL DEPOSIT	Turganbay Tajibaev	Karakalpak Research Institute of Natural Sciences, Karakalpak Branch of the Academy of Sciences RUz, Uzbekistan, Nukus
LIFELONG LEARNING (LLL) - IS A MODERN CONCEPT OF EDUCATION	Tukhtamushova Anisakhon	Tashkent Institute of Chemical Technology, Tashkent, Uzbekistan
THE WATER WELL CAPACITY REHABILITATION BY USING ORGANOPHOSPORIC COMPLEXONES	Abror GADAEV Anvar JURAEV	Samarkand state architectural and construction university, Uzbekistan.
ДИЗЕЛЛАР ВА БЕНЗИН БИЛАН ИШЛАЙДИГАН ДВИГАТЕЛЛАР УЧУН МУКОБИЛ ЁҚИЛФИЛАР	Худойбердиев Ж., Жовлиева Н.Ш., Тиркашева Х.О., Умарова М.Б., Худойбердиева А.	Tashkent Institute of Chemical Technology, Tashkent, Uzbekistan
ЭКСТРАКЦИОННО-ФОТОМЕТРИЧЕСКОЕ ОПРЕДЕЛЕНИЕ СУРЬМЫ С 1-(2-	Рахматуллаева Наргиза Тулкуновна Гиясов Анвар Шарипович Азимжон ЭСОНБОЕВ	Ташкентский государственный технический университет

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ПИРИДИЛАЗО)-2-НАФТОЛОМ (ПАН)	Шохакимова Азиза Алимджановна Абдуллаева Дилноза Кабиржановна	им. И.Каримов, г.Ташкент, Узбекистан.
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Session 1 / Hall-5

22.05.2023

Moderator: Assoc. Prof., Dr. Yusupova Lola

Meeting ID: 862 9516 1207 / Passcode: 220523

Tashkent Local Time: 15:30 – 18:00

Ankara Local Time: 13:30 – 16:00

TITLE	AUTHOR(S)	AFFILIATION
НЕРАВЕНСТВО КРАМЕРА-РАО В ИНФОРМАТИВНОЙ МОДЕЛИ СЛУЧАЙНОГО ЦЕНЗУРИРОВАНИЯ СПРАВА	Эрисбаев Сабытбек Абдикаликов Фархад	Каракалпакский государственный университет, Нукус, Узбекистан
COMPARATIVE ANALYSIS OF FIELD OBSERVATIONS AND NUMERICAL COMPUTATIONS OF BUILDING SEDIMENT ON SALINE SOILS OF THE CITY OF NUKUS	Izzet Aimbetov Ruslan Bekimbetov	Karakalpak Research Institute of Natural Science
ОЦЕНКА ЗАСОЛЕНИЯ ГРУНТОВ И ГРУНТОВЫХ ВОД ХОДЖЕЙЛИЙСКОГО РАЙОНА (ЮЖНОЕ ПРИАРАЛЬЕ)	Izzet Aimbetov Dospanov Rakhim	Karakalpak Research Institute of Natural Science
СИФАТЛИ ИПАК ИШЛАБ ЧИҚАРИШ ВА ДУРАГАЙ ПИЛЛА ИПЛАРИНИНГ ТЕХНОЛОГИК ХУСУСИЯТЛАРИ	Jakhongir Akhmedov Imamatdin Turmanov Sholpan Tolibaeva	Karakalpak State University
ORDINARY AND GENERALIZED DERIVATIVES OF A CONTINUOUS PIECEWISE SMOOTH FUNCTION	Dauzhanov Ainazar Shynnazarovich Omarov Turar Muxiyatdinovich	Department of Mathematical Analysis of Karakalpak State University named after Berdakh, Nukus, Uzbekistan.
ARCHITECTURAL SOLUTIONS OF RESIDENTIAL BUILDINGS IN MOUNTAINOUS REGIONS	Yusupova Aziza Ismailovna	Samarkand State University of Architecture and Construction named after Mirzo Ulugbek, Uzbekistan
EFFECT OF CHITOSAN ON MECHANICAL PROPERTIES OF PAPER	U.Sharipova M.Ziyaeva E.Egamberdiev G.Akmalova O.Muratkulov M.Jovliev	Tashkent State Technical University named after Islam Karimov, Tashkent , Uzbekistan

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