

# INTERNATIONAL CONGRESS ON LANDSCAPE ARCHITECTURE

Ege University
November 28-29, 2024

### **CONGRESS PROGRAM**

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> Meeting ID: 883 9498 5602 Passcode: 282828

### **PARTICIPANT COUNTRIES (21):**

Türkiye, Kazakhstan, Saudi Arabia, Iran, Albania, Germany, Hungary, Italy, Portugal, Republic of Belarus, Algeria, India, Uzbekistan, Nigeria, Bangladesh, Pakistan, Morocco, Indonesia, Iraq, Russia, Spain

#### ÖNEMLİ, DİKKATLE OKUYUNUZ LÜTFEN / IMPORTANT, PLEASE READ CAREFULLY

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- ✓ Kongremizde Yazım Kurallarına uygun gönderilmiş ve bilim kurulundan geçen bildiriler için online (video konferans sistemi üzerinden) sunum imkanı sağlanmıştır.
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#### Dikkat Edilmesi Gerekenler- TEKNİK BİLGİLER

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#### IMPORTANT, PLEASE READ CAREFULLY

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- ✓ 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.
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Meeting ID: 883 9498 5602 Passcode: 282828

### Session -1 / Hall-1 28.11.2024

Moderator: Prof. Dr. Mehmet Bülent Özkan Meeting ID: 883 9498 5602 / Passcode: 282828

Ankara Local Time: 10:00-12:00

TITLE	AUTHOR(S)	AFFILIATION
EXPO GARDEN EXHIBITIONS: EXPO 2023 KAHRAMANMARAŞ EXAMPLE	Dilruba Bayrav Hasan Yılmaz	Atatürk University, Türkiye
THE PLACE AND IMPORTANCE OF BOTANICAL GARDENS IN URBAN GREEN SPACES	Yasemin Müminoğlu	Muş Alparslan University, Türkiye
EXAMINING THE ACCESSIBILITY OF THE URBAN SQUARES FOR DISABLED: CASE OF SAKARYA GAR SQUARE	Gökhan Pehlivan Haldun Müderrisoglu	Sakarya Metropolitan Municipality, Türkiye Düzce University, Türkiye
ANALYSIS OF THE RELATIONSHIP BETWEEN THE CONCEPT OF RESILIENCE AND VEGETATION IN THE LITERATURE	Demet Ülkü Gülpınar Sekban Makbulenur Onur	Karadeniz Technical University, Türkiye
APPROACH OF URBAN GREEN SPACE PRACTICES AGAINST BIODIVERSITY LOSSES	Demet Ülkü Gülpınar Sekban Makbulenur Onur	Karadeniz Technical University, Türkiye
INVESTIGATING THE RELATIONSHIP BETWEEN HEALING GARDENS AND STRESS RESTORATION IN THE CONTEXT OF İZMIR HEALING GARDENS	Ayşenur Yildiz Abdullah Akpinar	Aydın Adnan Menderes University, Türkiye
ANALYZING URBAN STREAMS WITHIN THE FRAMEWORK OF SPONGE CITY AND GREEN INFRASTRUCTURE: THE CASE OF ÇANAKKALE SARIÇAY	Seda Uygun Okan Yılmaz	Çanakkale Onsekiz Mart University, Türkiye

### Session -1 / Hall-2 28.11.2024

Moderator: Prof. Dr. Bülent Deniz Meeting ID: 883 9498 5602 / Passcode: 282828

Ankara Local Time: 10:00-12:00

TITLE	AUTHOR(S)	AFFILIATION
POTENTIAL SILK ROADS WORLD HERITAGE NOMINATIONS INVOLVING TURKEY: CONTRIBUTIONS FROM LANDSCAPE ARCHITECTURE AND ARCHAEOLOGY	Zeynep Aktüre	Izmir Institute of Technology (IZTECH), Türkiye
ECOTOURISM AND ECOTOURISM PLANNING IN OUR COUNTRY: THE CASE OF WESTERN BLACK SEA	Çağla Üstündağ Mustafa Artar	Bartın University, Türkiye
HEALTCARE CENTERS LOCATED IN URBAN HEAT HOTSPOTS IN BORNOVA, İZMIR	Ahsen Tuğçe YÜKSEL Çiğdem COŞKUN HEPCAN Aybüke Cangüzel Şerif HEPCAN Cristian IOJA	Ege University, Türkiye University of Bucharest, Romania
SCHOOLS EXPOSED TO EXTREME TEMPERATURE IN KONAK DISTRICT, İZMIR	Aybüke Cangüzel Çiğdem Coşkun Hepcan Ahsen Tuğçe Yüksel Şerif Hepcan Jürgen Breüste	Ege University, Türkiye University of Hildesheim, Germany
LAND USE / LAND COVER CHANGE MODELS	Ekin Erbaş Ebru Ersoy Tonyaloğlu	Aydın Adnan Menderes University, Türkiye
LANDSCAPE ECOLOGICAL RISK ASSSESMENT	Özgür Özsoy Ebru Ersoy Tonyaloğlu	Aydın Adnan Menderes University, Türkiye
LINE AS LANDSCAPE DESIGN ELEMENT	Serap Yılmaz Nida Kurak	Karadeniz Technical University, Türkiye
THE SIGNIFICANCE OF LANDSCAPE DESIGN IN COMBATTING CLIMATE CHANGE	Nida Kurak Serap Yılmaz	Karadeniz Technical University, Türkiye

# Session -1 / Hall-3 28.11.2024

Moderator: Doç. Dr. Ayşe Kalaycı Önaç Meeting ID: 883 9498 5602 / Passcode: 282828

**Ankara Local Time: 10:00-12:00** 

TITLE	AUTHOR(S)	AFFILIATION
AN APPROACH FOR IMPROVING THE QUALITY OF AGEING: AGE-FRIENDLY CITIES	Emine Malkoç True İpek Altuğ Turan Hatice Sönmez Türel Ayşe Kalaycı Önaç Gökçe Gönüllü Sütçüoğlu Aytuğ Onan Erhan Vecdi Küçükerbaş Deniz Karadan Ecem Ün	Ege University, Türkiye
AN ANALYSIS OF WATER ELEMENT DESIGN IN URBAN PARKS THROUGH THE EXAMPLES OF KÜLTÜRPARK AND CENTRAL PARK	Tanay Birişçi Ecem Ün	Ege University, Türkiye
LANDSCAPE DESIGN FOR DISADVANTAGED GROUPS: THE CASE OF ISPARTA DEREGÜMÜ NEIGHBORHOOD PARK	F. Esra Büyükkal Zahidenur Baycan E. Seda Arslan	Süleyman Demirel University, Türkiye
ENHANCING URBAN STREETSCAPES THROUGH THE LENS OF LANDSCAPE ARCHITECTURE: A STUDY OF THE ISPARTA URBAN PROTECTED AREA	Elif Ela Nur Yavuz Dilara Erdoğan E. Seda Arslan	Süleyman Demirel University, Türkiye
AFET DİRENÇLİLİĞİ KAPSAMINDA KENTSEL AÇIK YEŞİL ALANLARI BİRBİRİNE BAĞLAMAK: DEPREM PARKLARI İÇİN ÖRNEK TASARIM	Asiye Nur Pişkin Volkan Müftüoğlu	Bursa Techical University, Türkiye
LIGHT POLLUTION AS AN ECOLOGICAL ISSUE	Tanay Birişçi Sevda Karimi	Ege University, Türkiye
ASSESSING THE ECOLOGICAL DESIGN APPROACH IN LANDSCAPE ARCHITECTURE EDUCATION ACCORDING TO FACULTY DIVERSITIES	Zehra Tuğba Güzel Meltem Erdem Kaya	İskenderun Techical University, Türkiye

### Moderator: MSc. Nensi Xhaxho

Meeting ID: 883 9498 5602 / Passcode: 282828

Ankara Local Time: 10:00-12:00

TITLE	AUTHOR(S)	AFFILIATION
THE IMPACT OF MOBILE PHONE OWNERSHIP ON THE DIGITAL ECONOMY: A CASE STUDY OF KAZAKHSTAN'S URBANIZATION AND DIGITAL TRANSFORMATION	Rajkhan Osama Ayaulym Baitekova Kan Artur Ruslanovich	American University of Sovereign Nations, Saudi Arabia University of International Business, Kazakhstan
THE USE OF DATA VISUALIZATION FOR THE DEVELOPMENT OF TOURIST SPORTS IN RURAL AREAS OF ALBANIA	MSc. Denada Ahmeti MSc. Livia Xhaxho	Sports University of Tirana, Albania
DYNAMIC CONTROL OF ECOLOGICAL RESTORATION THROUGH E-GOVERNMENT AND TOTAL NATURAL RESOURCE RENT UNDER THE BACKGROUND OF ECOLOGY- ORIENTED DEVELOPMENT IN ITALY	Muhammad Aqib Khursheed, José Alberto Fuinhas	Gabriele d'Annunzio University of Chieti- Pescara, Italy University of Coimbra, Portugal
A PROMISING TYPE OF URBAN PASSENGER TRANSPORT FOR SMART CITIES	Alexander Lagerev Igor Lagerev	Academician I G Petrovskii Bryansk State University, Russia Kuban State Technological University, Russia
HARDY FERNS IN THE URBAN LANDSCAPE: SPECIES SELECTION FOR ABIOTIC STRESS TOLERANCE	Piotr Salachna Magdalena Rzeszotarska- Pałka	West Pomeranian University of Technology in Szczecin, Poland
INTEGRATING AGRICULTURAL LANDSCAPES AND EXTENSION SERVICES: A PATHWAY TO SUSTAINABLE RURAL DEVELOPMENT	Dhivya C R Arunkumar	Tamil Nadu Agricultural University, India
DEVELOPMENT OF RECREATIONAL SPORTS IN RURAL AREAS AND THEIR IMPACT ON IMPROVING HUMAN HEALTH	MSc. Nensi Xhaxho	Medical University of Tirana, Albania

### Session -1 / Hall-5 28.11.2024

**Moderator: Subhashish Dey** 

Meeting ID: 883 9498 5602 / Passcode: 282828

Ankara Local Time: 10:00-12:00

TITLE	AUTHOR(S)	AFFILIATION
AN EXPERIMENTAL STUDY ON PARTIAL REPLACEMENT OF FINE AGGREGATE WITH COCONUT SHELL POWDER AND TANNERY WASTE	Subhashish Dey	Seshadri Rao Gudlavalleru Engineering College, India
TOUR GUIDE ROLES AS DETERMINANTS OF SERVICE QUALITY AND REVISIT INTENTION AT WILDLIFE-BASED TOURISM DESTINATIONS IN LAGOS, NIGERIA	Bukola Omotomilola Adetola	Federal University of Technology, Nigeria University of Alicante, Spain
KINNOW WASTE UTILIZATION: ESSENTIAL COMPOUNDS, EXTRACTION AND UTILIZATION	Nitika Saini, Barinderjit Singh	I.K. Gujral Punjab Technical University, India
ECOLOGICAL INTERVENTIONS FOR BIODIVERSITY CONSERVATION IN DEGRADED AREAS	Mira Merad, Kamel Guimeur, Hanane Bedjaoui, Houda Boutalbi	Mohamed Khider University, Algeria
LEVERAGING ORGANIC FERTILIZERS FOR IMPROVED VEGETAL PRODUCTION AND AGRICULTURAL RESILIENCE IN FARMING SYSTEMS	Mira Merad, Kamel Guimeur, Hanane Bedjaoui, Houda Boutalbi	Mohamed Khider University, Algeria
SUSTAINABLE CULTURAL HERITAGE LANDSCAPE AND TOURISM IN DEVELOPING COUNTRIES	Godwin Nwachukwu Arua, Chinenye P. Nwebiem, Celestine Onyebuchi Eze	Independent researchers
EVALUATING PROCESSIONARY CATERPILLAR ATTACKS ON ALEPPO PINE IN ALGERIA: A STUDY IN THE AURÈS REGION	Malika Herri Hakim Drouai Fateh Mımeche Mouna Attafi	University of Mohamed Khidar Biskra, Algeria University of Biskra, Algeria
ENHANCED CONCRETE PERFORMANCE AND SUSTAINABILITY WITH LIME SLUDGE AND WOLLASTONITE POWDER	Subhashish Dey	Seshadri Rao Gudlavalleru Engineering College, India

### Session -1 / Hall-6 28.11.2024

Moderator: Maria Taj Muhammad Meeting ID: 883 9498 5602 / Passcode: 282828

Ankara Local Time: 10:00-12:00

TITLE	AUTHOR(S)	AFFILIATION
ANALYZING THE THERMAL PERFORMANCE OF PCM- INTEGRATED BUILDING IN MOROCCO'S COLD CLIMATE	Kaoutar Jraida, Amina Mourid, Youness El Mghouchi, Chadia Haidar, Mustapha El Alami	Moulay Ismail University of Meknes, Morocco Hassan II University of Casablanca, Morocco
BIOCHAR CONCRETE: A SUSTAINABLE SOLUTION FOR SMART CITY INFRASTRUCTURE	Afan S. Tamboli Sourabh S. Patil Prof. Mayur M. Maske Prof. Savita N. Patil	Rajarambapu Institute of Technology, India
ANALYZING THE IMPACT OF RIVER EROSION ON AGRICULTURE IN BANGLADESH: A REVIEW ON SECONDARY DATA PERSPECTIVE	Jannatul Ferdos, Md Wabidur Rahman, Imam Hossain, Kazi Md Abu Sayeed	University of Chittagong, Bangladesh University of Barishal, Bangladesh North South University, Bangladesh
PHYSICOCHEMICAL ANALYSIS AND BACTERIOLOGICAL PROPERTIES SELECTED BOREHOLE WATER IN SHEMBIRE WARD OF FIKA L.G.A, YOBE STATE, NIGERIA	Tela Aminu. H. Dr. Ahmad Haniff Jaafar Umaru M.	Yobe state University, Nigeria University Putra Malaysia Malaysia
COMPARATIVE STUDY OF PHYSICOCHEMICAL, MICROBIAL AND HEAVY METAL ANALYSIS OF BOREHOLE WATER AND SACHET WATER IN BATAGARAWA LOCAL GOVERNMENT AREA, KATSINA.	Haruna Abbas Adamu, Zainab Ahmad Muhammad	Umaru Musa Yar'adua University, Nigeria
CLEAN AND GREEN ENVIRONMENT BY USING AGRICULTURAL WASTE WITH BETTER CLEANING PROPERTIES THAN SYNTHETIC ONES	Maria Taj Muhammad	Jinnah University for Women, Pakistan
ENHANCED PHOTOCATALYTIC ACTIVITY USING ZnO/NiO NANOCOMPOSITES FOR HARMFUL DYES WATER FILTERATION All participants must join the	Hejran Qais Faris, Radhiyah M. Aljarrah	University of Kufa, Iraq

## Session -2 / Hall-1 28.11.2024

Moderator: Prof. Dr. Cengiz Acar Meeting ID: 883 9498 5602 / Passcode: 282828

**Ankara Local Time: 12:30-14:30** 

TITLE	AUTHOR(S)	AFFILIATION
THE IMPORTANCE OF PLANT COMPOSITION IN PARKS FOR URBAN AIR QUALITY: THE CASE OF 500. YIL AND ROTARY PARKS, ÇANAKKALE	Filiz Engin Çiğdem Kaptan Ayhan	Çanakkale Onsekiz Mart University, Türkiye
AN ANALYSIS OF THE CITTASLOW MOVEMENT FROM THE PERSPECTIVE OF LANDSCAPE ARCHITECTURE: SEFERIHISAR AND ORVIETO	Atakan Pirli Bahriye Gülgün	Ege University, Türkiye
SPATIAL TRANSFORMATION OF OPEN-PIT MINES THAT HAVE COMPLETED THEIR OPERATIONS	Melisa Gönen Bahriye Gülgün	Ege University, Türkiye
AN EVALUATION ON REDUCING THE VULNERABILITY OF PEOPLE WITH DISABILITIES TO DISASTERS CAUSED BY CLIMATE CHANGE IN THE DESIGN OF URBAN SPACE	Zübeyde Betül Pancar	Isparta University of Applied Sciences, Türkiye
URBAN IDENTITY: THE EXAMPLE OF AYDIN PROVINCE	Zeynep Çalık Barış Kara	Aydın Adnan Menderes University, Türkiye
A SLOW CITY YENIPAZAR (AYDIN)	Barış Kara Zeynep Çalık	Aydın Adnan Menderes University, Türkiye
TORUISM POTENTIAL OF DIDIM DISTRICT: OVERVIEW, EVALUATION AND RECOMMENDATIONS	Koray Ergun Bülent Deniz	Aydın Adnan Menderes University, Türkiye
AN URBAN TRANSFORMATION MODEL AGAINST INEQUALITY: DEVELOPING LANDSCAPE DESIGN STRATEGIES WITH A SUSTAINABILITY APPROACH All participants must join the c	Özlem Arslan Sema Mumcu	Karadeniz Technical University, Türkiye

#### Session -2 / Hall-2 28.11.2024

Moderator: Prof. Dr. Hasan Yılmaz Meeting ID: 883 9498 5602 / Passcode: 282828

Ankara Local Time: 12:30-14:30

TITLE	AUTHOR(S)	AFFILIATION
ANALYZING URBAN SPATIAL NETWORKS IN PAZAR: CONNECTIVITY, INTEGRATION, AND INTELLIGIBILITY	Hilâl Turgut Kübra Haznedar	Karadeniz Technical University, Türkiye
PARKS AS IMAGES OF THE MODERN CITY IN THE EARLY REPUBLICAN PERIOD: THE EXAMPLE OF GİRESUN TAŞBAŞI PARK	Selin Karaibrahimoğlu	Giresun University, Türkiye
URBAN AGRICULTURE PLANNING AND DESIGN TO SUPPORT SUSTAINABLE AND RESILIENT CITIES	Büşra Gül Diker Duygu Gökce	Süleyman Demirel University, Türkiye
EFFECTS OF ELAZIG KEBAN DAM ON RURAL LANDSCAPE	Ezgi Kırmızıbayrak Mehmet Akif Irmak	Atatürk University, Türkiye
LANDSCAPE-BASED STRATEGIES FOR URBAN SUSTAINABILITY AND ADAPTATION TO CLIMATE CHANGE: A SYSTEMATIC LITERATURE REVIEW	Hafize Nur Sılay Emir Meryem Atik	University of Akdeniz, Türkiye
EXAMINING THE RENEWED STREET  LANDSCAPE OF ISTANBUL  ACCORDING TO GLOBAL STREET  DESIGN GUIDE	Canan Acar Ebru Erbaş Gürler	İstanbul Technical University, Türkiye
CHALLENGING THE PRACTICE OF HISTORIC LANDSCAPE CHARACTER ANALYSIS AS A LANDSCAPE-BASED CONSERVATION PRACTICE	Nur Eser Özer İlknur Ayaz Sevgi Görmüş	İnönü University, Türkiye
PHYSICAL, VISUAL AND SENSORY ANALYSIS OF BODRUM CITY SQUARE	Muhammed Enes Azak Çiğdem Kılıçaslan Deniz	Aydın Adnan Menderes University, Türkiye

## Session -2 / Hall-3 28.11.2024

Moderator: Prof. Dr. Aslı Güneş Gölbey Meeting ID: 883 9498 5602 / Passcode: 282828

Ankara Local Time: 12:30-14:30

TITLE	AUTHOR(S)	AFFILIATION
ACCESSIBILITY AND SOCIAL INTERACTION ANALYSIS WITH SPACE SYNTAX METHOD IN URBAN SPACE DESIGN	Elif Nur Bal Özgür Kamer Aksoy	Aydın Adnan Menderes University, Türkiye
LAND CONSOLIDATION FROM THE PERSPECTIVE OF BIOLOGICAL DIVERSITY	Elif Parlak Bektaş Meryem Atik	Akdeniz University, Türkiye
PEYZAJ PLANLAMA VE PEYZAJ TASARIMI ARAŞTIRMALARININ ENTEGRASYONUNDA ÖNEMLİ BİR YÖNTEM: GEOTASARIM KAVRAMI	Sıla Karadağlı Sümeyra Doğan Zöhre Polat	Adnan Menderes University, Türkiye
BIYOFILIK TASARIM PERSPEKTIFINDEN BIR İÇ AVLU ÖRNEĞI	Gülbin Çetinkale Demirkan Gökçen Çetin	Niğde Ömer Halisdemir University, Türkiye
NIĞDE ÖMER HALISDEMIR ÜNIVERSITESI EĞITIM VE ARAŞTIRMA HASTANESI AÇIK ALANLARININ EVRENSEL TASARIM İLKELERI KAPSAMINDA İRDELENMESI	Gülbin Çetinkale Demirkan	Niğde Ömer Halisdemir University, Türkiye
URBAN VACANT SPACES FOR STORMWATER MANAGEMENT: A CASE STUDY AT NEIGHBORHOOD SCALE	Aslı Deyim Buket Bozoğlan Hakan Aksu Mazhar Kaan Mete Merve Özeren Alkan	Ege University, Türkiye
THE ROLE OF RIVERS IN SHAPING URBAN LANDSCAPE: INSIGHTS FROM THE MANAVGAT RIVER	Emrah Yildirim Sıla Balta	Akdeniz University, Türkiye

### Session -2 / Hall-4 28.11.2024

Moderator: Luminita Diaconu Meeting ID: 883 9498 5602 / Passcode: 282828

Ankara Local Time: 12:30-14:30

TITLE	AUTHOR(S)	AFFILIATION
APPLICATION OF ARTIFICIAL INTELLIGENCE IN CIVIL ENGINEERING AND ARCHITECTURE	Payam Tarighi, Ali Akbari	Ahlul Bayt International University, Iran.
GREEN ARCHITECTURE IN BUILDING DESIGN	Chandani Sharma	Deemed to be University, India.
ART IN LIFESAVING	Kornél Képes Judit Forrai	Semmelweis University, Hungary
MEASURING WHOLESALE ELECTRICITY PRICE RISK FROM CLIMATE CHANGE: EVIDENCE FROM PORTUGAL	Negin Entezari, Jose Alberto Fuinhas	University of Coimbra, Portugal
METHODS FOR RECLAMATION OF LAND: A COMPREHENSIVE REVIEW RESTORING ECOLOGICAL BALANCE AND EFFICIENCY	Usama Yaseen, Muhammad Umar Sharif, Muhammad Saad Zia, Zeeshan Ahmad, Muhammad Usman, Bilal Ahmad	Padjadjaran University, Indonesia University of Agriculture, Pakistan
ENVIRONMENTAL CONTROL AND OVERVIEW OF THE LEGAL FRAMEWORK FOR THE USE AND CONSERVATION OF FOREST RESOURCES	Luminita Diaconu	The Academy of Economic Studies of Moldova, Moldova
OPTIMIZING AIR VENTILATION THROUGH SOLAR CHIMNEY; A STUDY OF VARIOUS ROOM LAYOUTS FOR COOLING	Memoona Rashid, Ayesha Malik, Zain Zulfiqar, Madiha Ahmad	University of Lahore, Pakistan

### Session -2 / Hall-5 28.11.2024

### **Moderator: Anushka Sunil**

Meeting ID: 883 9498 5602 / Passcode: 282828

Ankara Local Time: 12:30-14:30

TITLE	AUTHOR(S)	AFFILIATION
MODELING CARBON MONOXIDE DISPERSION IN RESIDENTIAL SPACES: A CFD SIMULATION FOR ENHANCING URBAN AIR QUALITY AND SAFETY	Romaissa Hachana Abdallah Benarous	University of Blidal, Algeria
THE SOCIOLINGUISTIC LANDSCAPE OF RURAL ENGLAND IN 19TH CENTURY PASTORAL POETRY: A COMPARATIVE ANALYSIS OF DIALECT REPRESENTATION AND SOCIAL CLASS	Julius Ademola Oyewole	University of Ilesa, Nigeria
ON THE ARCHITECTURE AND LANDSCAPE DESSIGN OF THE BODH GAYA TEMPLE COMPLEX IN INDIA AND ITS REPLICAS AND THEIR SYMBOLISM	Elitsa Petrova Andrey Popatanasov	Sofia University "St. Kliment Ohridski", Bulgaria Bulgarian Academy of Sciences, Bulgaria
AI-POWERED AIR QUALITY INDEX (AQI) PREDICTION FOR SUSTAINABLE URBAN MANAGEMENT	Jondhale Janhavi Motiram, Jamdhade Jayshri Dattatray, Karve Vaishnavi Ramdas	K.R.T. Arts, B.H. Commerce. A.M. Science College, India
URBAN LANDSCAPE MANAGEMENT FOR SUSTAINABLE SMART CITIES	Anushka Sunil Gaikwad, Sanika Namdev Nikam	K.R.T. Arts, B.H. Commerce, A.M. Science (KTHM) College, India
STUDY OF LANDSCAPE AND FLORA IN EDUCATIONAL INSTITUTIONS WITH REFERENCE KTHM COLLEGE, NASHIK	J. S. Thorat V. D. Thole R. R. Ahire	K.R.T. Arts, B.H. Commerce, A.M. Science (KTHM) College, India
SPATIAL ORGANIZATION OF TRADITIONAL HOUSES IN THE WALLED CITY OF LAHORE	Zain Zulfiqar ,Khurram amir,Memoona Rashid	University of Lahore, Pakistan

### Session -2 / Hall-6 28.11.2024

Moderator: Roguai Sabrina

Meeting ID: 883 9498 5602 / Passcode: 282828

Ankara Local Time: 12:30-14:30

TITLE	AUTHOR(S)	AFFILIATION
CURRENT TRENDS IN PUBLIC SPACE DESIGN FOR POST-WAR RECONSTRUCTION OF KHERSON	Tetiana Boiko Liubov Boiko	Kherson State Agrarian and Economic University, Ukraine
WATER PROTECTION	Zenati Rania Boucherdoud Ahmed Seghier Abdelkarim Bendjelloul Meriem Elandaloussi El Hadj	University of Relizane, Algeria
INTEGRATING AGRICULTURAL LANDSCAPES AND EXTENSION SERVICES: A PATHWAY TO SUSTAINABLE RURAL DEVELOPMENT	Dhivya C, R Arunkumar	Tamil Nadu Agricultural University, India
THE CULTURE OF THE BELARUSIAN PEOPLE, ITS TRADITIONS AND CUSTOMS	Irina Lyubanets	Educational Institution "Baranovichi State University", Republic of Belarus
TECHNOLOGICAL GAPS AND DIGITAL INEQUALITY AMONG WOMEN	Suja S Nair	UKF College, India
ARCHITECTURAL AND PLANNING PRINCIPLES FOR DEVELOPING TOURIST COMPLEXES IN HOT AND ARID CLIMATES (CASE STUDY OF NAVOI REGION)	Sharipova Yulduzxon	Samarkand State University of Architecture and Construction, Uzbekistan
SYNTHESIS OF CUO NANOPARTICLES FOR ENHANCED PHOTOCATALYTIC DEGRADATION OF METHYLENE BLUE IN ADDRESSING URBAN POLLUTION CHALLENGES (WATER)	Roguai Sabrina	Abbes Laghrour University, Algeria
ENVIRONMENTALLY FRIENDLY INHIBITION OF C38 CARBON STEEL CORROSION IN HARSH ENVIRONMENTS USING PLANT- DERIVED NATURAL COMPOUNDS: AN ELECTROCHEMICAL, DFT, AND MDS STUDY	Z. AIT EL CAID, R. Kellal, M. Zertoubi, D. Benmessaoud left.	Hassan II University, Morocco

#### Session -1 / Hall-1 29.11.2024

Moderator: Prof. Dr. Oğuz Yılmaz Meeting ID: 883 9498 5602 / Passcode: 282828

Ankara Local Time: 10:00-12:00

TITLE	AUTHOR(S)	AFFILIATION
NURSERY SECTOR AND ENVIRONMENTAL RELATIONS	Ayşe Durak	Akdeniz University, Türkiye
THE EFFECT OF HISTORICAL AND NATURAL TEXTURE ON URBAN IDENTITY, CASE OF BARTIN PROVINCE	Ercan Gökyer Mehmet Sualp Güneysu	Bartın University, Türkiye
EVALUATION OF ACCESSIBILITY OF URBAN GREEN AREAS IN BARTIN CITY CENTER	Ercan Gökyer Mehmet Sualp Güneysu	Bartın University, Türkiye
ASSESSING THE HISTORY AND FUTURE POTENTIAL OF AN ABANDONED BRICK FACTORY IN IMRAHOR VALLEY, ANKARA	Deniz Üçer Erduran	Bilkent University, Türkiye
INVESTIGATION OF THE EFFECTS OF INTENSIVE AND EXTENSIVE GREEN ROOF SYSTEMS ON RAINWATER MANAGEMENT; THE CASE OF RIZE PROVINCE	Zeliha Avcı Fatih Bekiryazıcı	Recep Tayyip Erdoğan University, Türkiye
THE POTENTIAL OF GREEN AND COOL ROOFS TO MITIGATE THE URBAN HEAT ISLAND EFFECT: A CASE STUDY OF RIZE PROVINCE	Emine Aydın Fatih Bekiryazıcı	Recep Tayyip Erdoğan University, Türkiye
CONTRIBUTION OF IZMIR'S NATURAL AND CULTURAL LANDSCAPES TO THE CITY BRANDING PROCESS	Esra Çetinkaya Özkan	Fırat University, Türkiye

#### Session -1 / Hall-2 29.11.2024

Moderator: Prof. Dr. Meryem Atik Meeting ID: 883 9498 5602 / Passcode: 282828

**Ankara Local Time: 10:00-12:00** 

TITLE	AUTHOR(S)	AFFILIATION
HISTORICAL DEVELOPMENT OF URBAN FURNITURE	Haia Malhan	Bursa Technical University, Türkiye
ASSESSING PROVISIONING ECOSYSTEM SERVICES OF OLIVE GROVES IN AYVALIK	Fatma Yüzügüldü Çiğdem Coşkun Hepcan	Ege University, Türkiye
CROSS-BORDER PUBLIC TRANSPORT IN EUROPEAN UNION PLANNING CONTEXT: A COMPARATIVE STUDY BETWEEN LILLE (FRANCE) – TOURNAI (BELGIUM) AND GORZANÓW (POLAND) – LICHKOV (CZECHIA)	Özge Erbaş Melis	İzmir Kâtip Çelebi University, Türkiye
ŞIRINCE VILLAGE: ASSESSING COMPLIANCE WITH UNWTO'S BEST TOURISM VILLAGE STANDARDS THROUGH AMPIRIC STUDIES	Açalya Alpan Ebru Danışık	Eskişehir Osmangazi University, Türkiye
EVALUATION OF SPATIO- TEMPORAL CHANGES IN LANDSCAPE: THE CASE OF SEFERIHISAR, TURKIYE	Diba Şenay Birsen Kesgin Atak Can Saygıner Ebru Ersoy Tonyaloğlu Engin Nurlu	Ege University, Türkiye Izmir Democracy University, Türkiye Aydın Adnan Menderes University, Türkiye
MODERN METHODS OF WORLD EXPERIENCE IN MOUNTAINOUS AND MOUNTAINOUS AREAS	Yusupova Aziza	Samarkand State University of Architecture and Construction named after Mirzo Ulugbek, Uzbekistan
UNLOCKING OPPORTUNITIES: HOW E-COMMERCE IS FUELLING THE ENTREPRENEURIAL LANDSCAPE	Jitender Kumar Shivangi	Maharshi Dayanand University, India
EFFECTS OF INSURGENCY ON INCOME OF RURAL FARMERS IN NIGER STATE, NIGERIA	Jibrin S Ibrahim M. Abdullahi A. Abubakar M. B. Emejor F.	Federal University of Technology National Cereal Research Institute Baddegi, Nigeria
EXPLORING THE USE OF CAPERS AS ALTERNATIVE COAGULANT IN TREATMENT WASTEWATER	Salma Kouniba, Ali Zourif, Mohamed El Guendouzi	University Hassan II- Casablanca, Morocco

# Session -1 / Hall-3 29.11.2024

Moderator: Arigbo Precious Obinna Meeting ID: 883 9498 5602 / Passcode: 282828

Ankara Local Time: 10:00-12:00

TITLE	AUTHOR(S)	AFFILIATION
ADVANCES IN SUSTAINABLE WASTEWATER TREATMENT: INTEGRATING TECHNOLOGY, RESOURCE RECOVERY, AND ENVIRONMENTAL INNOVATION	Mohd Arsh Khan, Bushra Jamshed, Ziaul Husain, Mohd Faizan Ali, Ariba Firdous, Saimah Khan	Integral University, India
A COMPREHENSIVE REVIEW OF THE CONTAMINATION OF GROUNDWATER IN BANGLADESH	Md Wabidur Rahman, Jannatul Ferdos	University of Barishal, Bangladesh University of Chittagong, Bangladesh
EXPLORING THE EFFECTS OF TOURISM CAPITAL INVESTMENT ON INCOME INEQUALITY AND POVERTY IN THE EUROPEAN UNION COUNTRIES	Daniela Castilho, José Alberto Fuinhas	University of Coimbra, Portugal
OPTIMIZING SOWING DATES OF SOYBEAN AS A RESILIENT STRATEGY TO COPE CLIMATE CHANGE	Muhammmad Qadeer, Haroon Zaman Khan, Anjum Naeem, Muhammad Aslam, Muhammad Sarwar, M.Farrukh Saleem, Asif Iqbal, Nawal Zafar, Mohsin Ali, Muhammad Majid Islam	University of Agriculture, Pakistan
PROFITABILITY OF OKRO LEAF MARKETING IN OYO STATE	Taiwo A.M Awolola A.A Adejumo D.R. Omotoso A.B.	Oyo State College of Agriculture and Technology, Nigeria
PRIORITY AREAS OF AGRICULTURAL PRATICE FOR INVESTMENT IN ARTIFICIAL INTELLIGENCE TOOLS AND SERVICE IN ENUGU STATE, NIGERIA	Arigbo Precious Obinna Omeodinka Irene Ogechukwu Onyeukwu Docars	University of Nigeria, Nigeria
PHYTOREMEDIATION POTENTIAL OF SPIRODELA POLYRHIZA FOR HEAVY METAL CONTAMINANTS IN ASHTAMUDI LAKE, SOUTHWEST INDIA	Dr. Anila George	St.John's College, India

### Session -1 / Hall-4 29.11.2024

Moderator: Prof. Dr. Veli Ortaçeşme Meeting ID: 883 9498 5602 / Passcode: 282828 Ankara Local Time: 10:00-12:00

TITLE	AUTHOR(S)	AFFILIATION
ADVANCES IN SUSTAINABLE WASTEWATER TREATMENT: INTEGRATING TECHNOLOGY, RESOURCE RECOVERY, AND ENVIRONMENTAL INNOVATION	Mohd Arsh Khan, Bushra Jamshed, Ziaul Husain, Mohd Faizan Ali, Ariba Firdous, Saimah Khan	Integral University, India
ADVANCES IN SUSTAINABLE WASTEWATER TREATMENT: INTEGRATING TECHNOLOGY, RESOURCE RECOVERY, AND ENVIRONMENTAL INNOVATION	Mohd Arsh Khan, Bushra Jamshed, Ziaul Husain, Mohd Faizan Ali, Ariba Firdous, Saimah Khan	Integral University, India
IMPACT OF RECYCLED CONCRETE POWDER AS A SUSTAINABLE SUPPLEMENTARY CEMENTITIOUS MATERIAL IN SELF-COMPACTING MORTAR	Toumi Youcef, Mezhoud Samy, Boukendakdji Otmane	University of Mentouri Brothers Constantine 1, Algeria University of Yahia Fares-Médea, Algeria
SUSTAINABILITY ASSESSMENT OF PAVEMENT FOUNDATIONS INCORPORATING RECLAIMED ASPHALT PAVEMENT (RAP) AGGREGATES	Toumi Youcef, Mezhoud Samy, Boukendakdji Otmane	University of Mentouri Brothers Constantine 1, Algeria University of Yahia Fares-Médea, Algeria
UNITY THROUGH GEOMETRY: THE ARCHITECTURAL SIGNIFICANCE OF BAHRIA MOSQUE, LAHORE	Farhana Naz	Lahore College for Women University, Pakistan
TURNING WASTE TO GROWTH: ENHANCING OIL PALM SEEDLINGS WITH NPKMG AND SOLID WASTE	Nanik Setyowati, Dian Jhonatan Simbolon, Supanjani, Herry Gusmara, Muhimmatul Husna, Zainal Muktamar	University of Bengkulu, Jl. WR Supratman, Indonesia
EVALUATION OF PHYSICOCHEMICAL SOIL AND BIOLOGICAL EARTHWORMS PARAMETERS IN THE MASCARA REGION (Algeria)	Chourouk Nebatti Chergui, Nadjia Saidi Ouahrani	University of Science and Technology of Oran, Algeria
ASSESSMENT OF SOIL-BORNE FUSARIUM NUTRITION REVEALS INCREASED INTRASPECIFIC RESOURCE COMPETITION IN SUB-SAHARAN AND SAHARAN ECOSYSTEMS RELATIVE TO SEMI-ARID REGIONS	Youssef El Hilali Alaoui, Said Bouda, Hajar Mhammedi, Houria Ben Amar, Eimad Dine Tariq Bouhlali, Siham Khoulassa, Adil Essarioui	Sultan Moulay Slimane University, Morocco National Institute of Agricultural Research, Morocco
PLANT PROTECTION	Dr. Meena Mm Rakesh Kumar Rokan V	R.M.K. Engineering College, India

# INTERNATIONAL CONGRESS ON LANDSCAPE ARCHITECTURE November 28-29, 2024 PROGRAM