



INTERNATIONAL CONGRESS ON KEYCIVILIZATION AND FUTUREHENG (KEF-2025)

Congress Program

18 DECEMBER 2025-THURSDAY

10:00-11:00 PROTOCOL SPEECHES

11:00-11:30 Keynote Speaker Elmira Jamei

11:30-12:00 Keynote Speaker Md Abdul Maleque

Atatürk University Rectorate Building, Kemal Bıyıkoglu Hall (Blue Hall)

12:00-13:00 Lunch (Ata Training Hotel - Space Restaurant)

14:00 Keynote Speaker Saaïd Zaki

14:30 Keynote Speaker Lionel Constantin Fosso

15:00 Keynote Speaker Rabia Meryem Yılmaz

15:30 Coffee-Break

16:00 Keynote Speaker Heri Puspito Diyah Setiyorini

16:30 Keynote Speaker Osman Cenk Demiroğlu

17:00 Keynote Speaker Resul TUGAY

17:30 Keynote Speaker Khusein Ibragimov

18:00 Coffee-Break

18:30 Keynote Speaker Adeb Qaid

19:00 Keynote Speaker Dilshan Ossen

19:30 Keynote Speaker Sadık Artunç

20:00 Keynote Speaker Cihan Çobanoğlu

(Ata Training Hotel)

19 DECEMBER 2025 FRIDAY - SCIENTIFIC SESSIONS

09.30 10.30

Hall Name: Mimar Sinan Hall		Hall Name: Mevlana Hall		Hall Name: Evliya Çelebi Hall		Hall Name: Cezeri Hall	
Zoom Linki: https://zoom.us/j/94437988350 (Room 1)		Zoom Linki: https://zoom.us/j/94437988350 (Room 2)		Zoom Linki: https://zoom.us/j/94437988350 (Room 3)		Zoom Linki: https://zoom.us/j/94437988350 (Room 4)	
Session Chair: Prof. Dr. Abdulkadir Cüneyt AYDIN		Session Chair: Prof. Dr. Atila GÜL		Session Chair: Assoc. Prof. Dr. Şevki Özer AKÇAY		Session Chair: Assistant Professor (Dr.) Şölen KÖSEOĞLU	
Announcements	Authors	Announcements	Authors	Announcements	Authors	Announcements	Authors
The Impact of Soil Swelling on Soil-Structure Interaction	Adrian Kadiri, Mario Bačić, Kemal Edip	GIS-Based Comparative Analysis of Urban Flood Risk in Mediterranean Cities: A Case Study of İzmir and Naples	Floriana Zucaro, Gizem Dinç, Atila Gül	Concerning Sasanian Glyptic Artifacts at the National Museum of Georgia	Ketevan, R. Ramishvili, Helen Giunashvili	An Assessment On Family-Friendly And Single-Friendly Work Culture In Tourism And Hospitality	Esra Katircioğlu
Constructions and 3D Imaging of Technological Systems and Geometric Forms of Discovered Inventions, Based on the Classical Greek Philosophy, Geometry, Mathematics and Physics	Panagiotis Stefanides	Determining Spatial Organisation Criteria In Landscape Design	Hatice Eylül Dilek, Hatice Eda Gül, Atila Gül, Gizem Dinç	The Status of the Camel Figurine in Iranian Lustreware Sculpture: A Study of Works from the 6th to 8th Centuries AH	Atefe Fazel,Vajiheh Avay	Ecological Synthesis of Vernacular Architectural Heritage And Its Integration Into Sustainable Tourism In Cittaslow Uzundere	Sanaz Davardoust, Mustafa Özgeriş, Faris Karahan
Decision Model Based on Spherical Probabilistic Hesitant Fuzzy Aggregation Information	Shahzaib Ashraf	Koruma Ve Sürdürülebilir Kullanım Temelinde Mağara Yönetimi	Öner DEMİREL, Meryem Bihter BİNGÜL BULUT, Bilgenur AK	An Examination of the Status of Woodcarving in the Contemporary Era: A Case Study of Universities and the Furniture Industry with a Foresight Approach	Zeynab maradian Gojehbaglo, Arezoo khanpour	Geospatial Decision Making for Tourism Sustainable Development in Albania	Sonila Sinjari, Dritan Lloçi, Ferim Gashi
Evaluation of Thin-Layer Drying Models For Ziziphus Lotus Leaves In Forced Convection	Khaoula Chatir, Haytem Moussaoui, El Houssayne Bougayr, Lhoucine Oufni	Tarihi Kent Merkezlerinin Yeniden Canlandırılması: Erzurum Mirzamehmet Mahallesi Ve Çevresi	Beyza Şahintürk, Emriye Kazaz	Exploring the Sublime in Davoud Emdadain's Works Based on Immanuel Kant's Theory	Faezeh Tarqaq, Mehdi Mohammadzadeh	AI for Earth: Strategic Integration of Artificial Intelligence and Tourism to Accelerate SDG Progress under Climate Change	Nauman Rasool

10.45-11.45

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Announcements	Authors	Announcements	Authors	Announcements	Authors	Announcements	Authors
Casson Hybrid Nanofluid Flow Over Inclined Cylinder with Variable Properties under Magnetic Dipole Effects	Nadeem Abbas, Wasfi Shatanawi	A Comparative Study of Courtyard Gardens In Islamic And European Traditions	Abdullah Yassen, Mehmet Akif Irmak	Soul and Death in the Phenomenology of Plato and Suhrawardī: A Comparative Study of Manifestation and Spiritual Embodiment	Ashoori-Neda	Madrid Musical Cultural Heritage Routes, Spain	María Dolores-Castellón-Pérez
Assessment of the Environmental and Radiological Sustainability Challenges of Lignite-Fired Power Plants	Gazmend Nafezi, Mazlum Kamberi	Integrating Seismic Hazard Assessment into Urban Landscape Planning: A Framework for Disaster-Resilient Cities	Shahrokh Pourbeyranvand, Fatemeh Cheraghzadeh	A Comparative Study of Art Nouveau And Art Deco Jewelry	Negar Sharafsaz, Akram Mohammadzadeh	The Use of Ethnic Motifs In The Design Of Gastronomic Spaces: Cultural Identity And Customer Experience	Dilnaz Shugurbekova, Dinara Isakova
The Future Engineer: Sustainability and the New Material World	Md Abdul Maleque , Ahmad Zahirani Ahmad Azhar, İhsan Efeoğlu	Integrating Groundwater-Seismic Interactions into Resilient Urban Landscape Planning	Shahrokh Pourbeyranvand, Fatemeh Cheraghzadeh	Identification and Representation of the “Bey” Doll as an Ancestral-Ritual Icon in Iranian Culture	Nahid Jafari Dehkordi	Examining Visitor Satisfaction in Heritage Tourism: Insights from Two Museums in Tashkent	Aziza Ibrokhimova, Dotonbek Eshpulatov
Prospects for creation basalt industry plants in the countries of the world	Sergey P. Osnos, Illia Rozhkov	Heterogeneous Sensibility and The Politics of Housing Adaptation: Syrian Displaced Families in Beirut Vertical Settlement	Goran Ivo MARINOVIC	From Monster to Female Div: The Continuity of the Aja’ib al-Makluqat Visual Tradition in Qajar Tilework (A Case Study of Louvre Museum Tiles)”	Nahid Jafari Dehkordi	Digital Art Pedagogy: An Examination Of Remote Learning Processes	Hokuma Safarli Aghasoy

11:45 – 13:30 Lunch (Ata Training Hotel - Space Restaurant)

13:30 – 14:30

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Performance enhancement of a set of hybrid parabolic trough concentrators integrated with semi-transparent photovoltaic cells, together with a detailed study of the charging process of a rechargeable battery	A. Habchi, B. Hartiti, H. Labrim, A. Batan, P. Thevenin	Sustainable Restoration of Historical Structures Using Engineered Cementitious Composites with Nano-Silica and Basalt Fibers	Saleh Mousavi, sevgi	Revisiting Islamic Art in Contemporary Architecture: The Separation of Ornamentation from Meaning	Seyedeh Mahdieh Mirmiran , Zahra Mehdipour Moghaddam	Erzurum'un Gastronomi Kültürünün Tanıtımındaki Rolüne Yönelik Restoran Çalışanlarının Algıları	Ahmet Çavuş, Barış Turan
From past Metallurgy to Future Conservation: Electrochemical Study of Grey Cast Iron Protection	Sara El Ouardighi , Yacine Baymou, Nadia Dkhireche, Mohamed Ebn Touhami	The Impact of Wind and Landscape Design on Outdoor Thermal Comfort: The Case of Tabriz	Zahra Ghannadian , Sevgi Yılmaz	A Comparative Study of Animation and Immersive Media in Heritage Storytelling and Destination Branding in Iran, Turkey and Saudi Arabia	Hamed Mirzaei	Türkiye Turizminin Dijital Akıllı Yapay Zekâ Çağında Yeni Rekabet Dinamikleri	Umut Gülerüz, Erkan Denk
Design and Implementation of a Lightweight, Modified Diffie-Hellman Algorithm For Mobile Voice Call	Amit Kumar Bag Ajoy Kumar Khan	The Role of Virtual Reality (Vr) In Building Information Modeling (Bim): Transforming Design Visualization Throughout The Project Lifecycle	Abu Bakar Abd Hamid , Izzah Arifin, Mohamad Afiq Khaidzir @ Khaidhir, Nurul Amirah Liani Mohd Rosli	The Interrelation Of Art, Power, And Society In Ayyubid Metalwork (A Case Study Of A Work From The Mosul School)	Seyedeh Mahsa Ghorshi, Mehdi Mohammadzadeh	Çevrimiçi Ziyaretçi Yorumları Üzerinden Kültürel Miras Deneyiminin Analizi: Van Kalesi Örneği	Bahadır İnanç Özkan , Ahmet Edis
Modelling and Assessment of the Performance Parameters of Vertical Axis Wind Turbines using Physics Informed Neural Network	Satyabrata Podder , Partha Sarker, Shantanu Dutta, Sudip Basack, Nitesh Kumar	Applying linguistic optimal theory in the fields of architecture and urban planning	Mohammad Tagi Pirbabaie, Zahra Shahihagh	A Visual Reading of Qajar-Era Metal Locks	Naeimeh-Mohammadzadeh Gheshlaghi , Akram-Mohammadzadeh	Attâr'ın Görsel Hermenötiği: Yazma Minyatürler Üzerine Dijital Bir Pilot Çalışma	İzzettin Said GÜNERİ

14:45 - 15:45

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Vertical Development of Iranian urban Neighborhoods and the Social Relationships of Apartment living in Isfahan	Mojdeh Kiani	Zen Practices For Healing Inner Self Within Meditationspaces	Izzah Arifin, Syazwani Abdul Kadir, Mohamad Hanif Abdul Wahab	The impact of the media on changing children's painting tastes in the two periods before and after Corona (COVID-19).	AMIR FARID, MARYAM RAHIMI	A Tour Proposal for Science Tourism in Kyrgyzstan	Aynura Nurueva, Turan Okul
Cultural and Artistic Connections between Iran and the Ottoman Empire in the Depiction of Layla and Majnun in the Khamsa-ye Tahmasbi and Fazuli in the 16th Century	Marjaneh, Naderi Gorzoddini Nahid Jafari Dehkordi	Pause and Movement: An Anthropological Approach to Embodied Spatial Perception in Intermediary Spaces of Temporary Urban Markets	Seyed Kasra Mirpadyab, Fatemeh Ramazani Pas chapari	Characterization of Euphorbia Milii Flower Extract and Its Application on Silk Fabric	Goutam Bar , M Hirral, Priyagni	Evaluating Universal Design In Shopping Mall Facilities For Elderlyusers	Fatin Afrini Mohamad Ishak Syazwani Abdul Kadir Noorul Nadya Shaharum Hikmah Kamarudin
Climate Anxiety as a Driver: Exploring the relationship between environmental concern and Generation Z based Eco-Tourism	Sunita Sarker	Global Research Landscape on Visual Pollution in Environmental Studies: A Comprehensive Scientometric Analysis	Mansour Kolahkaj , Fatemeh Abjedian, Elham Abdolapour, Hasti Arami	Safavid Miniature Painting: A Visual Archive For Reconstructing Iranian Performance Art	Sara Yaghmouri	Exploring The Interaction Between Vernacular Architecture And Contextualism: A Theoretical And Analytical Framework For Sustainable Design	Fereshteh Pashaei Kamali , Sevgi Yilmaz
Low-Cost Flexible Sensor Platform Based on Laser-Induced Graphene (LIG): Morphology and Surface Chemistry Oriented Assessment	Merve Acar , Mehmet Akif Dalgıç	Embodied Experiences and Emotional Regulation in Nature-Based Schools: An Anthropological Perspective on Children's Social Behavior	Seyed Kasra Mirpadyab, Sayyede Hadiseh Seyed Shafavi Moghadam	Study of the Influence of Traditional (Iranian-Islamic) Motifs on the Works of Saqqakhaneh Artists	Milad Rafiei, Roya Pourzolfgar, Parisa Ehsani	Design and Implementation of an Algorithm Using DNA-based Image Encryption for Key Exchange	Partha Sarker Ajoy Kumar Khan Amit Kumar Bag

16:00-17:00

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Announcements	Authors	Announcements	Authors	Announcements	Authors	Announcements	Authors
Exploring Sensory And Spatial Preferences And Movement Behaviours Among Neurodivergent Pupils	Nur Rabia'tuladawiyah Abd Rajes Nor Farisyah Azman Nur Zaitul Aqma Mohamad Zam Zami Nada Alya' Mohd Noor Nur Ain Syafiqah Murad Turkan Sultan Yasar Ismail Norji Nasir	Modern Architecture as a Catalyst for Smart Village Development (Case of Buknari Community, Chokhatauri Municipality, Guria Region)	Saba Santeladze, Eka Devidze, Gela Santeladze, Nino Devidze, Lali Mikeladze	Comparison of the Early Islamic Influence from the Umayyad, Abbasid and Fatimid	Ar. Asma Khalid	A Reading of the Elements of Power in the Painting of "Bahadur Shah Zafar" through Homi K. Bhabha's Third Space Approach	Zahra Mehdipour Moghaddam , Mehdi Mohammadzadeh, Shamimeh Sadat Roknalsadati
Human Activity Recognition based on Smartphone Sensor Data using Neural network: A Performance Analysis and Classification	Rohan Debnath Zunaid Ahammed	Designing The Prompt: Toward A Standardized Ontology For Text To Image Visualization In Interior Design	Muhammad Danial Ismail , Arniatul Aiza Mustapha, Abu Bakar Abd Hamid	A Comparative Study of Safavid Ceramics and Ottoman (Iznik) Ceramics	Seyyed Mohammad Mirshafiei, Masoumeh Alizadeh Asl	The Emergence of Individualism In The Family Environment: The Case of Iran	Raheb MOHAMMADI GHANBARLOU
Historic Building Information Modeling (HBIM) for Monitoring the Health of Heritage Buildings	Naiyer Gheshlagh Sofla	Integrating Fish-Centric Design into Sustainable Tourism and Architectural Spaces	Anca Şutan , Muhammed Atamanalp	Comparative Analysis of Production Structure and Aesthetic Features of Pottery in Kütahya, Turkey, and Lalajin, Hamedan, Iran	Seyyed Mohammad Mirshafiei, Masoumeh Alizadeh Asl	Examining the Human–Bird Motif in the Ottoman Tradition: An Iconographic Study of a Miniature from Tārīkh-i Hind-i Gharbī	Parvin Pourzeynal
Acoustic Simulation of Room Environments Using Rhino and Grasshopper: A Parametric Framework for Optimized Sound Design	Reza Mohammadzadeh Gheshlaghi , Naiyer Gheshlagh Sofla	Digitalization in Museums of Kyrgyzstan: The Case of Bishkek	Altınay Stalbekova, Turan Okul	Representation of Bijan in the Well in Iranian Tilework and Miniature Painting: A Comparative Study of the Visual Narrative of the Shahnameh	Atefe Fazel	Improving Time Series Forecasting Based on Blending Ensemble Learning for Emergency Department Arrival	Abdullah Ammar KARCIOĞLU

17:15-18:15

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Erzurum'daki Osmanlı Dönemi Hamamlarının Plan Tipolojisi	Elif Polat Topcu	Erzurum'da Kentsel Canlılığın İzleri: Cumhuriyet Caddesi Üzerine Mekânsal Bir İnceleme	Saffan Safa Şanlı, Defne Dursun	Sanatta Dijitalleşme ve Yapay Zekâ: Otantikliğe İlişkisel Bir Sosyolojik Yaklaşım	Nazar Bal	Kırmızı Pancar Ve Mor Havuç Suyu Katılarak Zenginleştirilmiş Dondurma	İlknur Gündoğdu, Salih Özdemir
Soğuk İklim Kentlerinde Enerji Etkin ve Adaptif Kentsel Tasarım Yaklaşımı: Erzurum Örneği	Elif Ayda Şahin, Süleyman Toy	Migration Intentions of Creative Youth In A Shrinking City: The Case of Erzurum	Doğan Dursun, İsmail Demirdağ, Defne Dursun, Merve Yavaş	Sağlık Tesislerinde Erişilebilirlik Standartlarının Geliştirilmesi: STEES Sertifikasyon Sistemi Önerisi	Burak Keskin, Şölen Köseoğlu	Erzurum İli Şenkaya İlçesi Mısır Üretim Alanlarında Kullanılan Bazı Herbisitlerin Yabancı Otlarla İle Mısır Verimine Etkileri Üzerine Bir Araştırma	Seda Nur Doğanay, İrfan Çoruh
Erzurum Kenti Okul Bahçelerinin Biyoçeşitlilik Direncinin Belirlenmesi	Didem İlbaş, Hasan Yılmaz	Türk Kültüründe Doğa Algısı Ve Koruma Yaklaşımlarının Dönemsel Analizi	Nergiz BELEN, Öner DEMİREL	Küresel İklim Değişikliği Ve Karbon Salınımında Ekosistemlerin Rolü Ve Bitkilerin Karbon Tutma Kapasitelerinin Belirlenmesinde Kullanılan Yöntemlerin Analizi	Hüccet Vural, Ayşe Karahan	Erzurum Kenti Hüseyin Avni Ulaş Mahallesi Batı Yerleşkesinin Kentsel Doku ve Peyzaj Kalitesinin SWOT Analizi ile Değerlendirmesi	Ömer Faruk İş, Işık Sezen
Peyzaj Mimarlığı Görsel Kalite Analizinde: Eye Tracking	Sena Nur Angın	El Anatsui'nin Sanatsal Üretim İfade Yöntemi	Mustafa Bulat, Mariya Pınar	Yeşil Hastanelerde "WHO" İlkeleri ve "3R" Stratejileri	Beyza Nur Çalışkan Keleş	Soğuk İklim Estetiği Ve Kamusal Heykeller: Erzurum Kent Merkezinde Mekân, Bellek Ve Kimlik	Mustafa Bulat, Gülümser& Beyaztaş Özlütürk

18:30 – 19:30

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Spatial Planning Analysis And Settlement Transformation Along The Komoran–Polluzha Road Sector In The Municipality of Glogoc, Kosovo	Ferim Gashi , Sonila Xhafa Sinjari, Defne Dursun, Ibrahim Ramadani, Elhami Isufi						
Using Gis to Identify Areas With Wind Energy Potential in Kosovo	Ferim Gashi , Edon Shemsedini, Shkumbin Lushaj, Yusuf Kizilkan						
Türkiye'nin Alan Koruma Stratejisi, Yönetimi Ve Hedefleri Üzerine Genel Bir Değerlendirme	Hüccet Vural , Ayşe Karahan						
Trabzon'u Ziyaret Eden Turistlerin Coğrafi İşaretli Ürünlere Yönelik Algılarının İncelenmesi	Ahmet Çavuş, Barış Turan						