



**EFE'2024**

6<sup>th</sup> INTERNATIONAL CONGRESS ON  
**ECONOMICS,  
FINANCE &  
ENERGY**

ECONOMIC RESILIENCE FOR  
SUSTAINABLE AND INCLUSIVE  
GROWTH IN THE MULTI-CRISIS ERA

**KONGRE PROGRAMI**  
**CONGRESS PROGRAM**

**24-26 EKİM 2024 / 24-26 OCTOBER 2024**

Fatih Sultan Mehmet Vakıf University,  
Gülhane Campus - Hagia Sophia Campus  
Istanbul, Türkiye



**FATİH  
SULTAN  
MEHMET**  
VAKIF ÜNİVERSİTESİ



**AHMET YESEVİ  
ÜNİVERSİTESİ**



**EKONOMİ FİNANS VE  
ENERJİ DERNEĞİ**



# EFE'2024

## KONGRE PROGRAMI / CONGRESS PROGRAM

24-26 EKİM 2024 / 24-26 OCTOBER 2024

**24 EKİM 2024 / 24 OCTOBER 2024**

Kayıt: Saat 08:30-10:15 / Registration: 08:30-10:15

### AÇILIŞ KONUŞMALARI / OPENING SPEECHES

 **Gülhane Campus**

**Language:** Turkish

09.30 - 10.00  
(GMT+3)

**Professor Nevzat ŞİMŞEK**  
*Congress Chair, "Rector of Fatih Sultan Mehmet Vakif University"*

**Professor Muhittin ŞİMŞEK**  
*"President of the Board of Trustees of Khoja Akhmet Yassawi International Kazakh-Turkish University"*

**Mevlüt UYSAL**  
*"President of the Board of Trustees of Fatih Sultan Mehmet Vakif University"*

### DAVETLİ KONUŞMACI / INVITED SPEAKER

**Language:** Turkish

10.00 - 10.30

**Professor Muhsin KAR**  
*"Central Bank of the Republic of Türkiye, Türkiye"*

### DAVETLİ KONUŞMACI / INVITED SPEAKER

**Language:** English

10.30 - 11.00

**Associate Professor İsmail GÖLGEÇİ**  
*"Aarhus University, Denmark"*

### GENEL OTURUM I / GENERAL SESSION I

 **Gülhane Campus**

**Session Keyword:** Risk, Growth **Language:** English **Moderator:** Lokman GÜNDÜZ

11.30 - 13.00  
(GMT+3)

**The Inclusivity of Long-run Economic Growth in Türkiye**  
Reza BEHJATI YALGHOUZAGHAJ, Suna MUGAN ERTUGRAL, Metin AKTOPRAK

**The Green Revolution and Türkiye's Green Development Initiative**  
Bilal BAĞIŞ

**The Effect of Earthquake Risk on Housing Prices in Istanbul**  
Oğuzhan ÇEPNİ, Lokman GÜNDÜZ, İsmail GENÇ, Muhammed Hasan YILMAZ

# EŞ ZAMANLI OTURUMLAR / SYNCHRONOUS SESSIONS

24 EKİM 2024 / 24 OCTOBER 2024

## FİNANS VE KRİZ

📍 Session Hall-Molla Hüsrev / Hagia Sophia Campus

**Anahtar Kelimeler:** Güvenlik, Kriz, Spekülasyon **Dil:** Türkçe **Moderatör:** Naci GENÇ

14.00 - 15.30  
(GMT+3)

**Kanada Arktik'te Gıda Güvensizliğine Karşı Arctic Food Bank Uygulamaları**  
Mustafa SAFA

**Mikro Şebekelerin Enerji Güvenliğine Katkısı**  
Naci GENÇ

**Sağ Kuyruklu ADF ve Makine Öğrenmesi Yönetemlerine Dayalı Olarak Finansal Baloncukların Tespiti ve Tahminlenmesi**  
Merve MERT SARITAŞ, Mert URAL

**Türkiye'de Konut Fiyatlarında Spekülatif Fiyat Baloncuklarının Sağ Kuyruklu ADF Yöntemiyle Analizi**  
Mert URAL, Erhan DEMİRELİ, Üzeyir AYDIN

**Çoklu Krizler Döneminde Büyümenin Sağlanmasında Yenilenebilir Enerji ve Seçilmiş Ülkelerde ve Türkiye'de Yenilenebilir Enerjiye Yönelik Vergi Teşviklerinin Karşılaştırılması**  
Faiq IDRİSOV, Hayal Ayça ŞİMŞEK

**Savunma Harcamaları ile Jeopolitik Risk ve Politik İstikrarsızlık Endeksi İlişkisi: MIST Ülkeleri**  
Elif EFE, Üzeyir AYDIN

## FINANCE AND CRISIS

📍 Session Hall-Ali Kuşçu / Hagia Sophia Campus

**Session Keyword:** Economic Crisis, Economic Policy **Language:** English  
**Moderator:** Zhengizkhan ZHANALTAY

14.00 - 15.30  
(GMT+3)

**Analysis of the Financial Structure of the Enterprises in the Electricity Sector in Türkiye's First Top 500 Industrial Enterprises List During the Economic Crisis and Covid-19 Periods: 1998-2023**  
Emine Şule AYDENİZ

**Understanding Gamification: A Study on Donor Engagement with Mediating Factors in Donation-Based Crowdfunding Campaigns**  
Amna ABDULLAH, Ali Osman KUŞAKCI

**The Role of Cryptocurrency in Mitigating Fiat Currency Vulnerabilities**  
Zhengizkhan ZHANALTAY, Alisher FAYZULLAEV, Farid GULUZADA

**Anahtar Kelimeler:** Karbon Emisyonu, Gelişme **Dil:** Türkçe **Moderatör:** Ahmet Salih İKİZ

16.00 - 17.30  
(GMT+3)

**Bankacılık Faaliyetlerinin Ülke CO2-Karbon Emisyonuna Etkisi: Türkiye ve Azerbaycan Örneği**

Akif Ziya BAYRAK, Onur KAYRAN

**Üniversitelerin Bölgesel Ekonomik Etkisi: Muğla Üniversitesi Örneği**

Ahmet Salih İKİZ

**AB 27 Ülkelerinde İhracatın Karbon Emisyonu Üzerine Etkisi**

Zeliha Semra KILINÇ, Erdem ATEŞ, Selim ŞANLISOY

**Session Keyword:** Renewable Energy, The Green Revolution **Language:** English  
**Moderator:** Bilal BAĞIŞ

16.00 - 17.30  
(GMT+3)

**Impact of Climate Zones on Rural Population Dynamics in Kazakhstan: Analyzing Demographic Shifts in Varying Climatic Conditions**

Kanat MAKHANOV, Ikram SAIDI, Behnam ATA

**Progress Towards Universal Health Coverage as a Sustainable Development Goal (Sdg 3.8) in the Transformed Health System of Türkiye**

İsrafil BOYACI

**Nickel-Powered Sustainability: Revolutionizing the Energy Economy Through Lithium Batteries OECD Countries?**

Sıdıka BAŞÇI, Kayla SHEVADENA

# ONLINE OTURUMLAR / ONLINE SESSIONS

24 EKİM 2024 / 24 OCTOBER 2024

## ENERGY AND ECONOMICS

📺 Online Session I

**Session Keyword:** Green Investments, Growth, Energy Sector **Language:** English

**Moderator:** Talat ALİZADA

14.00 - 15.30  
(GMT+3)

**The Significance and Difficulties Associated with Green Investments in the Middle East and Turkic World at the Global and Regional Levels**

Mustafa SAKAL, Melih KABAYEL

**Impact of Economic Growth and Renewable Energy on Environmental Sustainability in Türkiye: Load Capacity Factor Analysis**

Gülşen KOZ, Sinan ERDOĞAN

**Socioeconomic Factors Determining Energy Choices of Households in Türkiye**

Merve Çelik KEÇİLİ, Başak Sezgin KIROĞLU, Ethem ESEN

**Renewable Energy in Economic Growth: A Literature Review**

Talat ALİZADA

## ECONOMICS AND TURKIC WORLD

📺 Online Session II

**Session Keyword:** Development, Turkic States **Language:** English

**Moderator:** Gulnar NADİROVA

16.00 - 17.30  
(GMT+3)

**The Place and importance of Liquidity in the Financial System**

Amin RASHİDOV, Muslum JABBARZADE

**Development of the Knowledge Economy and Affecting Factors**

Rauf RZAYEV

**The Role of the Organization of Turkic States in Turkic Integration**

Zumrud MALİKOVA

**Investigation of the Effect of Dutch Disease on Kazakhstan's Production Multipliers**

İlkay GÜLER (Türkçe)

**Achieving Academic Excellence: Challenges for Kazakhstani Education**

Gulnar NADİROVA, Nurali KAİRANBAYEV, Renata Yerkinovna KUDAİBERGENOVA

**"Middle Corridor"s Role in Economic Integration of Turkic World**

Vusala Jafarova

**Anahtar Kelimeler:** Orta Koridor, Ulaşım, Ticaret, Enerji **Dil:** Türkçe  
**Moderatör:** Prof. Dr. Nevzat ŞİMŞEK

09.30 - 11.00  
(GMT+3)

**Ticari Koridorlar Perspektifinde Türkiye'nin Dış Ticareti**  
Hakkı KARATAŞ

**Sürdürülebilir Kalkınma Hedefleri Bağlamında Bölgesel Kuruluşların Rolü:**  
**EİT Örneği**  
Hüsnü TEKİN

**Ticari Koridorlar ve Orta Koridor'un Artan Önemi**  
Hakkı BARUTÇU

**Ticaret ve Enerji Denklemlerinin Kurumsal Boyutu**  
Güzhan GÜLAY

**Anahtar Kelimeler:** Zengezur, Ulaşım, Ekonomi **Dil:** Türkçe **Moderatör:** Elşan BAĞIRZADE

11.30 - 13.00  
(GMT+3)

**Asya ve Avrupa Bağlantısallığındaki Zengezur Koridorunun Karşılaştırılması ve Entegrasyonu**  
Kenan ASLANLI

**Zengezur Koridorunun Türkiye ve Orta Asya Bağlantısallığındaki Yeri**  
Yaşar SARI

**Zengezur Koridorunun Enerji Hatları Açısından Önemi**  
Mikail YUSUPOV

**Zengezur Koridorunun Azerbaycan-Nahçıvan-Türkiye ve Türk Cumhuriyetleri Bağlantısında Lojistik Sektörü Açısından Önemi**  
Kerem İMRAK

# EŞ ZAMANLI OTURUMLAR / SYNCHRONOUS SESSIONS

25 EKİM 2024 / 25 OCTOBER 2024

## EKONOMİ

📍 Session Hall-Molla Hüsrev / Hagia Sophia Campus

**Anahtar Kelimeler:** İhracat, AB **Dil:** Türkçe **Moderatör:** İsmail AKTAR

14.00 - 15.30  
(GMT+3)

**Türkiye'nin İhracatında Petrol Fiyatlarının Etkisi**

İsmail AKTAR, Cemal ELİTAŞ

**Ekonomik Oy Verme Modeli: Türkiye İçin Geçerliliği**

Ahmet Salih İKİZ

**Avrupa Birliği ve Orta Asya Ülkeleri İş Birliği: Mevcut Durum ve Geleceği**

Zhuldyz KANAPIYANOVA, Nona NİKABADZE

## ECONOMICS

📍 Session Hall-Ali Kuşçu / Hagia Sophia Campus

**Session Keyword:** Development, Tax **Language:** English

**Moderator:** Zhengizkhan ZHANALTAY

14.00 - 15.30  
(GMT+3)

**Efficiency Measurement in Data Envelopment Analysis with Shared Input:  
A Compromise Solution Approach**

Chiang KAO

**Functions of Income Tax in the Country's Economy**

Orxan MƏMMƏDOV SAMİR OĞLU

**Enhancing Global Trade: The Case for Kazakhstan's Adoption of the CISG**

Zhengizkhan ZHANALTAY, Bekzada ABİLKASSYMOV

**The Effects of Electric Vehicles on the Turkish Economy**

Özlem TAŞSEVEN, Sadullah ÇELİK

## TURKIC WORLD

📍 Session Hall-Molla Hüsrev / Hagia Sophia Campus

**Session Keyword:** Integration Theories, Turkic World, China **Language:** English

**Moderator:** Suat BEYLUR

16.00 - 17.30  
(GMT+3)

**Turkic World in the Light of Integration Theories**

Seyit Ali AVCU

**The Strategic Position and Importance of Kazakhstan on the Shores of the  
Caspian Sea in the Context of Energy Wars and Competition Sources**

Burcu AL

**The Role of Remittances in Shaping Economic Stability and Labor Markets  
in Tajikistan and Kyrgyzstan: A Post-Sanctions Analysis**

Suat BEYLUR

**Session Keyword:** Public Administration, Leadership **Language:** English

**Moderator:** Vasila MOHSUMOVA

16.00 - 17.30  
(GMT+3)

**Public Administration Example for Developing Countries-Western Approach**

Vasila MOHSUMOVA

**Psychological Empowerment and Organizational Identification Expands Employee Openness to Change and Wellness: The Role of Charismatic Executive Leadership Communication**

Hafiz Ghufuran Ali KHAN

**Academic Debates and Political Factionalism: On the Infertility of Development Studies in Iran**

Mohammad RADMARD, Mohsen Abbaszadeh MARZBALI

## ONLINE OTURUMLAR / ONLINE SESSIONS

25 EKİM 2024 / 25 OCTOBER 2024

Пандемиядан кейінгі даму көрсеткіштер

 Online Session III

**Кілт сөздер:** Пандемия, Даму көрсеткіштері, Өсу динамикасы **Тіл:** Казакша және орысша

**Moderator:** Альбина МУРАТБЕКОВА

09.30 - 11.00  
(GMT+3)

**Анализ образовательной дипломатии Китая в Центральной Азии**

Альбина МУРАТБЕКОВА, Асель КУРМАНТАЕВА, Алия Тынысовна ОНГАРБАЕВА

**Анализ много-векторной политики Казахстана как одного из ключевых механизмов поддержания экономической и политической стабильности в Евразийском регионе**

Ануар САТМУРЗИН, Адлет ОМАШЕВ, Темирлан АШИМОВ

**Влияние цифровизации на финансовый сектор в Центральной Азии**

Закир ХИТАХУНОВ, Азимжан ХИТАХУНОВ, Рамзат АБДИКАРОВ

**Ковидтен кейінгі білім беру: Пандемия Қазақстандағы оқытуды қалай өзгертті**

Еркінбек ТҮРҒЫНОВ, Асемай САРСЕНБАЕВА, Гүлмира КАРИМОВА



**Кілт сөздер:** Интеграция, Экономикалық тұрақтылық, Ынтымақтастық **Тіл:** Қазақша және орысша

**Moderator:** Азимжан ХИТАХУНОВ

11.30 - 13.00  
(GMT+3)

**Анализ бюджетного регулирования Казахстана в условиях пандемии и посткризисного восстановления**

Gulmira AZRETBERGENOVA

**Орталық Азия елдерінің әлемдік дағдарысқа қарсы ортақ интеграциялық және тұрақтылық саясаты**

Макпал Касымхановна АНЛАМАСОВА

**Мультикризистер дәуірінде тұрақты және инклюзивті өсу үшін экономикалық тұрақтылық**

Нуржан ТУРУЗОВ

**Железная дорога Китай-Кыргызстан-Узбекистан: причины и последствия**

Азимжан ХИТАХУНОВ

## ОРТА КОРІДОР ОТУРУМУ

Online Session V

**Session Keyword:** Transport, Economy, Energy **Language:** English

**Moderator:** Firat PURTAŞ

14.00 - 15.30  
(GMT+3)

**From Landlock Country to Transit Country: Azerbaijan's Middle Corridor Strategy**

Cauid VELİYEV

**Uzbekistan's Role in Shaping the Future of Connectivity Between Europe and Asia**

Farrukh KHAKİMOV

**Middle Corridor: The Driving Force Behind Rapidly Growing Trade Between Central Asia and Europe**

Alper ÖZEL

**The Middle Corridor and Economic Integration: A Macro-Regional Approach (Similarities and Differences of the EU Example, and Lessons to be Learned)**

Vakur SÜMER

**Session Keyword:** Green Investments, Growth, Energy Sector **Language:** English  
**Moderator:** Ömer AYDIN

14.00 - 15.30  
(GMT+3)

**The Economic Impacts of Environmental Diplomacy Initiatives between Central Asian Countries and China**

Sharifa GİRİTLİOĞLU

**Generative AI in the Energy Sector: Challenges, Risks, Opportunities, Sustainability**

Ömer AYDIN

**A Comparative Study of Energy Sector's Variability of Countries in the Organization of Turkic States**

İbrahim NİFTİYEV, Elshan BAGİRZADEH

**The Effect of Organisational Culture on Organisational Alienation**

Aynur MAMMADOVA, Serdar ASLAN

**Digital Transformation and the Potential for Creating Smart Economic Interdependence among Emerging Economies**

Ana YOUSEFIAN

**Session Keyword:** Environment, Energy, Law **Language:** English  
**Moderator:** Araz ASLANLI

16.00 - 17.30  
(GMT+3)

**The Trans-Caspian Energy Cooperation and the Turkic World**

Araz ASLANLI

**Caspian Energy Diplomacy: Balancing Regional Influence and Global Interests**

Lidiya PARKHOMCHİK

**The Caspian Sea in a Changing Climate: Impacts, Adaptation, and Future Strategies for Sustainable Development**

Khristopher WHITE

**The Legal Status of the Caspian Sea under International Law**

Memmed İSMAYİLOV





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**FOTİSAH ÜNİVERSİTESİ**  
1990