

# 13th ISTANBUL FINANCE CONGRESS (IFC) | December 23, 2024 | Istanbul

## CONGRESS PROGRAM

13th Istanbul Finance Congress (IFC-2024) hosted by Işık University has participants from 15 different countries, namely; Turkiye, Jordan, USA, Italy, Morocco, Hungary, Turkish Republic of Cyprus, Kyrgyzstan, Romania, United Arab Emirates, Saudi Arabia, Norway, Nigeria, Tunisia and Cameroon. Hence, IFC-2024 is qualified an "**International Congress**" by the Higher Education Council of Turkiye.

**Zoom for Opening Session**

<https://zoom.us/j/94235938458>

### OPENING SPEECHES | SESSION 1 | ROOM 1 | December 23, 2024, Monday

10.00-10.10	Prof. Suat Teker   Isik University   Welcoming Speech, Congress President
10.10-10.20	Prof. Hasan Bulent Kahraman   Rector, Isik University   Opening Speech
10.20-10.40	<b>Keynote Speaker I</b> - Assoc. Prof. Guzhan Gulay   Executive Vice President, Borsa Istanbul Borsa Istanbul and Sustainability
10.40-11.00	<b>Keynote Speaker II</b> - Prof. Ghassan Omet   University of Jordan Financial Development and Artificial Intelligence: Some Regional Analysis

## PRESENTATION SESSIONS

ZOOM LINK	<a href="https://zoom.us/j/94235938458">https://zoom.us/j/94235938458</a>	<a href="https://zoom.us/j/99433386028">https://zoom.us/j/99433386028</a>
<b>11.00 - 13.00</b>	<b>ROOM 1   SESSION 2.1</b>	<b>ROOM 2   SESSION 2.2</b>
	<b>Chair: Prof. Elcin Alp, Istanbul Ticaret University</b>	<b>Chair: Assoc. Prof. Cuneyt Dirican, Istanbul Arel University</b>
<b>11.00-11.15</b>	<b>Navigating financial awareness across generational shifts: Integrating agile management for future success</b>	<b>Social media sentiment and its effects on cryptocurrency price volatility</b>
	Kalman Botond Géza, Kodolanyi University, Hungary	Ozge Arabaci Urgenc, Istanbul Technical University, Turkiye
	Malatyinszki Szilárd, Kodolanyi University, Hungary Horváth Géza, Kodolanyi University, Hungary	Oktay Tas, Istanbul Technical University, Turkiye
<b>11.15-11.30</b>	<b>The impact of financing agriculture from European funds on climate change</b>	<b>The role of environmental taxes in generating tax revenues and reducing greenhouse gas emissions in the European Union</b>
	Gabriela Badareu, University of Craiova, Romania	Fortea Costinela, University Dunarea de Jos of Galati, Romania
	Nicoleta Mihaela Doran, University of Craiova, Romania Marius Dalian Doran, West University of Timisoara, Romania	Valentin Marian Antohi, University Dunarea de Jos of Galati, Romania Monica Laura Zlati, University Dunarea de Jos of Galati, Romania
<b>11.30-11.45</b>	<b>How green bonds affect clean energy investments and carbon emissions?</b>	<b>Factors reshaping investor risk perception: social media, news, and behavioral</b>
	Gulden Poyraz, Bandırma Onyedi Eylul University, Turkiye Tugba Guz, Istanbul Yeni Yuzyil University, Turkiye	Bahar Koseoglu, Bahcesehir University, Turkiye
<b>11.45-12.00</b>	<b>Marketing aspects of the consumer culture theory</b>	<b>Gender difference in risk and confidence perception: implementation with logit model</b>
	Petra Platz, University of Gyor, Hungary	Dilek Teker, Isik University, Turkiye
		Suat Teker, Isik University, Turkiye Beyda Demirci, Isik University, Turkiye
<b>12.00-12.15</b>	<b>Measuring the sensitivity of different Monte Carlo models in forecasting airline stock prices</b>	<b>Dynamic leadership in AI-driven economies: navigating disruption through strategic foresight and adaptive capabilities</b>
	Olcay Olcen, Aviation Consulting Group, Turkiye	Benja Stig Fagerland, USN School of Business, Norway
<b>12.15-12.30</b>	<b>Twitter sentiment analysis for optimal portfolio construction</b>	<b>Financial development and income inequality relationship: a study on Turkiye</b>
	Oktay Tas, Istanbul Technical University, Turkiye	Beyza Gunes, Bilgi University, Turkiye
	Burak Kucukaslan, Istanbul Technical University, Turkiye	Sema Nur Bayraktar, Bilgi University, Turkiye
<b>12.30-12.45</b>	<b>Winery tours and tasting experiences as key factors in a successful wine marketing strategy – based on the analysis of family-owned wineries’ in the Neusiedlersee DAC</b>	<b>Beyond linear regression: enhancing predictive accuracy in stock price prediction using ensemble methods</b>
	Petra Platz, University of Gyor, Hungary	Samir K. Safi, United Arab Emirates University, UAE
		Mariam Daiban, United Arab Emirates University, UAE Dania Awwad, United Arab Emirates University, UAE
<b>12.45-13.00</b>	<b>The impact of artificial intelligence on the audit process: automation and efficiency gains</b>	<b>Financial marketing through machine learning techniques and data analytics for customer behavior prediction</b>
	Samir Errabih, University of Sidi Mohamed Ben Abdellah, Morocco	Tugce Ekiz Yilmaz, Dokuz Eylul University, Turkiye
	Arabi Abdelbasset, University of Sidi Mohamed Ben Abdellah, Morocco	

13.00-16.15	ROOM 1   SESSION 3.1	ROOM 2   SESSION 3.2
	Chair: Prof. Oktay Tas, Istanbul Technical University	Chair: Dr. Fahrettin Pala, Gumushane University
13.00-13.15	<b>The use of social networking websites as a recruiting practice</b>	<b>Energy consumption-outward foreign direct investment-natural resource rents nexus: evidence from BRICS-T countries</b>
	Alexandra-Ioana Popescu, West University of Timisoara, Romania Denisa Abrudan, West University of Timisoara, Romania	Suat Mumcu, Gebze Technical University Huseyin Ince, Gebze Technical University
13.15-13.30	<b>Rising value of data in contemporary higher education</b>	<b>Corporate governance and artificial intelligence: transition, responsibilities and prospects</b>
	Ali Eskinat, Netkent University, Turkiye Suat Teker, Işık University, Turkiye	Antonio Tipaldi, Università degli Studi di Salerno, Italy
13.30-13.45	<b>Bitcoin prices using ARCH and GARCH models: a backcasting study</b>	<b>Economic competitiveness and population well-being in Europe: strategies for sustainable growth</b>
	Dilek Teker, Isik University, Turkiye Suat Teker, Isik University, Turkiye	Alexandrina Brinza, University of Galați, Romania Cristea Dragos-Sebastian, University of Galați, Romania
	Esin Demirel, Isik University, Turkiye	Lăzărescu Ioana, University of Galați, Romania
13.45-14.00	<b>Cash flow, efficiency and financial stability analysis for sustainable business development</b>	<b>Enacting entrepreneurship and leadership: a longitudinal exploration of gendered identity</b>
	Lucian Gabriel Maxim, Transilvania University of Brasov, Romania	Mohamed Fitouri Fsegmahdia, University of Monastir and LISEFE, Tunisia Akram Belhadj Mohamed, Taif University Arabie Saoudite, Saudi Arabia
14.00-14.15	<b>The distance between the profit and the tax base for Hungarian enterprises consequences for the Hungarian accounting regulation</b>	<b>Impact of cross-border e-commerce on growth of Turkish SMEs</b>
	László Péter Lakatos, Budapest Corvinus University, Hungary	Irmak Orman, Isik University, Turkiye Suat Teker, Isik University, Turkiye
14.15-14.30	<b>A comparative analysis of hybrid midas-sarimax models for GDP forecasting: empirical evidence from Palestine</b>	<b>Transition to modular architecture in mobile finance applications</b>
	Samir K. Safi, United Arab Emirates University, UAE Olajide Idris Sanusi, University of Wisconsin, USA	Pinar Celdirme Kaygusuz, Turkcell, Turkiye
	Umar Kabir Abdullahi, Ahmadu Bello University, Nigeria	
14.30-14.45	<b>The impact of business intelligence on administrative decision-making at Amman Arab University</b>	<b>Analysis of economic regulatory and supervisory authorities in Turkey in the context of public interest theory: the example of Banking Regulation and Supervision Agency - Türkiye'de ekonomik düzenleyici ve denetleyici otoritelerin kamu yararı teorisi bağlamında analizi : Bankacılık Düzenleme ve Denetleme Kurumu örneği</b>
	Mahmoud Hussein Abu Joma, Amman Arab University, Jordan	Ahmet Kavakli, Istanbul Commerce University, Turkiye Ali Osman Gurbuz, Istanbul Commerce University, Turkiye

14.45-15.00	<b>Evaluation of sustainable energy sources and sustainability reports: the case of Canadian solar - Sürdürülebilir enerji kaynakları ve sürdürülebilirlik raporlarının değerlendirilmesi: Canadian solar örneği</b>	<b>The impact of the widespread use of digital payment systems on individual spending habits and savings - Dijital ödeme sistemlerinin yaygınlaşmasının bireysel harcama alışkanlıklarına ve tasarruflarına etkisi</b>
	Merve Vaysal, Karabuk University, Türkiye	Fahrettin Pala, Gumushane University, Türkiye
15.15-15.30	<b>Financial fragility in resource-rich high-income economies - Yüksek gelirli kaynak zenginliği ekonomilerde finansal kırılganlık</b>	<b>Design and development of smart POS systems: commission optimization and transaction efficiency - Akıllı POS sistemlerinin tasarımı ve geliştirilmesi: komisyon optimizasyonu ve işlem verimliliği</b>
	Sami Kucukoglu, Istanbul Ticaret University, Türkiye	Begum Al, Turkcell, Türkiye
	Elif Guneren Genc, Istanbul Ticaret University, Türkiye	Gamze Sezgen, Turkcell, Türkiye
15.30-15.45	<b>Analysis of the impact of climate policy and energy uncertainties on the stock exchange: the case of Türkiye and USA - İklim politikası ve enerji belirsizliklerinin borsa üzerindeki etkisinin analizi: Türkiye ve Amerika</b>	<b>The impact of fintech investments in Turkey on e-commerce - Türkiye'deki fintek yatırımlarının e-ticarete etkisi</b>
	Kübra Saka Ilgın, Erzincan Binali Yıldırım University, Türkiye	Anıl Atas, Firat University, Türkiye
		Gamze Ayca Kaya, Firat University, Türkiye
15.45-16.00	<b>Green finance: development, current situation and future in Türkiye and the world - Yeşil finans: Türkiye ve dünyada gelişimi, mevcut durumu ve geleceği</b>	<b>The relationship between social security policies and life insurance demand in OECD countries - OECD ülkelerinde sosyal güvenlik politikalarının hayat sigortası talebi üzerindeki yansıması</b>
	Esra Aksoylu, Maltepe University, Türkiye	Hasan Meral, Marmara University, Türkiye
16.00-16.15	<b>The effects of trade tariffs on inflation in Cameroon: the moderation effect of exchange rate</b>	<b>Mainstream economics and finance dogmas and neoclassical memorizations: examples of Milton Friedman, Eugene Fama and Nobel - Ana akım ekonomi ve finans dogmalarının ve neoklasik ezberler: Milton Friedman, Eugene Fama ve Nobel örnekleri</b>
	Nzembanteh, University of Bamenda, Cameroon	Cuneyt Dirican, Istanbul Arel University