ICAIS'26 International Conference on Artificial Intelligence Studies

"Future Trends in AI: Academy Meeting with Industry"

Venue: Istanbul Fair Center- MOBISAD IMEX International Fair, Hall-8 - Conference Room

Parallel Session 1 (in-person)

October 10, 2026 10:00-13:00

Session Chairs: PROF. DR. MEHMET YEŞİLYAPRAK

ASSOC. PROF. DR. TUBA PARLAR

10:00-10:15	Registration
10:15- 10:30	Opening Ceremony DR. AKIN ARSLAN "AI FACTORY"
October 10, 2026 **Parallel Session 1 (in-person)** 10:00-13:00	Candidate-Level Adaptive Evidence Selection for Multimodal Financial Document RAG with Small VLMs EMRE TOMRUK, SAVAŞ YILDIRIM
	How Can AI Support Sustainability Practices in Travel E-Commerce Platforms? ALI KAAN KESEN, MURAT YÜCELEN
	AI-Driven Financial Market Forecasting Using Multivariate Time Series GRU Networks and Explainable Feature Selection ASSOC. PROF. TUBA PARLAR
	The Impact of AI-Supported Digital Literacy Education on Female Students: The Mediating Role of Prompt-Writing Skills and the Analysis of Development Profiles Using Explainable Machine Learning ASSOC. PROF. DR. CANSU ŞAHİN KÖLEMEN, DR. ERSİN ŞAHİN
	An Explainable AI Agent for Financial Fraud Detection and Transaction-Level Decision Support, DANIEL MOREIRA, BEYZA GUL KARAKAS, ZEYNEP MUDERRISOGLU, GOZDE KARATAS BAYDOGMUS, OZGUR KORAY SAHINGOZ
	Digital Transformation and Artificial Intelligence in Retail Logistics: Managerial Perspectives from Local Chain Supermarkets in Türkiye NEDA REZAEI ANVARI, PROF. DR. EZGI UZEL AYDINOCAK
	Sürdürülebilir Kredi ve Yapay Zekâ Uygulamaları PROF. DR. MEHMET YEŞİLYAPRAK
	Teknoloji Sektörü Profesyonellerinde Yapay Zeka Araçlarının Psikolojik Destek ve Mentorluk Amaçlı Kullanımı Üzerine Bir Araştırma AYŞENUR KOÇ ERDEN, ASSOC. PROF. DR. DERYA DENİZ
	Yapay Zeka Çağında Yaratıcı Endüstrilerin Yakınsaması: Disiplinlerarası Karşılaştırmalı Bir İnceleme DR. BİHTER ERDEM OKUMUŞ, PROF. DR. PINAR SEDEN MERAL, ASSOC. PROF. DR. MERVA KELEKÇİ OLGUN, DR. SERAP BOZKURT, DR. AHU SAMAV UĞURSOY, DR. CANAN ERGÜN
	Yapay Zekâ Destekli Gerçek Zamanlı Dijital İşaret Dili ve Erişilebilirlik: 3D Avatar Tabanlı Bir Platform Yaklaşımı EMRAH ASLAN, ATAMAN CIHAN KAHVECILER

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Parallel Session 2 (in-person)

October 10, 2026 13:30-16:30

Session Chairs: DR. ÖZLEM GÜREL

DR. VOLKAN ÖZTAŞ

October 10, 2026 **Parallel Session 2 (in-person)** 13:30-16:30	Artificial Intelligence Applications in Sustainable Project Management: A Bibliometric Analysis of Research Trends and Development Dynamics JAMMAT ALI, DR. DÜRDANE YILMAZ
	AI-Driven Sales Forecasting and Inventory Decision Support for Retail SMEs: A Multitenant SaaS Framework for Emerging Markets OMAR YOUSUF OSMAN
	The Role of Locally-Hosted AI in Automating DevOps Security and Reliability Workflows FATIMA AALAM
	Privacy-Preserving Automatic Detection of Pediatric Pneumonia from Chest X-Ray Images Using Federated Learning BELKİ ADJARATOU DESİREE SANGARE, PROF. DR. MUSTAFA CEM KASAPBAŞI, PROF. DR. ABDURAZZAG ALİ ABURAS
	Design and Implementation of a Deep Learning Based Disease-Aware Personal Fitness Recommendation System BAHAA JABBAR JUMAAH JUMAAH, PROF. DR. MUSTAFA CEM KASAPBAŞI
	Economic Channel-Based Trading Signal Generation for EUR/USD: A Machine Learning and Genetic Algorithm Approach METİN BARAN GÖKDEMİR, DR. ÖZLEM FEYZA ERKAN
	Deskilling in AI-Assisted Systems: An Evidence Map and a Tool-Absent Measurement Protocol FİRDEVS EYİDOĞAN
	E-Ticaret Sitelerinde Kullanılan Yapay Zekâ Destekli Chatbotların Son Kilometre Teslimat Sürecinde Tüketici Memnuniyeti ve Kullanım Niyeti Üzerindeki Rolü DR. ÖZLEM GÜREL, YUSUF GÖKHAN YILDIZ
	Dijital İnsanın Ötesinde: Fiziksel Perakende Mekânlarında Yapay Zekâ Avatarları ve Mekânsal Atmosfer İçin Kavramsal Bir Çerçeve DR. VOLKAN ÖZTAŞ, DR. İREM AYAN DANACILAR

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Online Session

October 10, 2026, 11:0 13:00

Session Chair: DR. İLKAY AKBAŞ

Online Session Zoom Meeting Link:

https://zoom.us/j/96612607706?pwd=IWbpmuoRW3lTRyjEuZ4iFtvdwiCzF4.1

October 10, 2026 Parallel Session 3 (Online) 11:00-13:00	Comparative Evaluation of Pose Estimation Models and Ensemble Approaches for Shoulder Asymmetry Detection in Fully Clothed Individuals DAMLA USLU, HAKAN YILMAZ
	Reliability Evaluation of a Local LLM: A Turkish Domain-Specific Study NUR KAYA, AKIN GÜMRÜKÇÜ
	Out of the Prompt: The Effect of Shot-Scripted Instructions on Cinematic Coherence in AI-Generated Animation Storyboards AYLIN BERNA ZAMANDAR BAŞOĞLU, GAMZE ATEŞ
	From Grant Management to Innovation Leadership: The Role of AI in Transforming Technology Transfer Offices and EU Project Development ZUHAL AKKAŞ
	Developing an AI-Driven Intelligent Flight Simulation System for Adaptive Pilot Training and Objective Performance Assessment **MUHARREM GÜNDOĞAN**
	Artificial Intelligence-Enabled Supply Chain and Procurement Management: Opportunities, Challenges, and Strategic Implications for China–Europe Business LINLIN LIU
	The Impact of Artificial Intelligence on Learning Effort, Cognitive Offloading, and Independent Thinking ALPER ŞENER