



Önemli, Dikkatle Okuyunuz Lütfen!

- ❖ Kongremizde bilim kurulunun değerlendirmesinden geçen bildiriler için tercihe bağlı olarak yüz yüze ve çevrimiçi (video konferans sistemi üzerinden) sunum imkânı sağlanmıştır.
- ❖ **Kongre programı Ankara-Türkiye saatine göre düzenlenmiştir. Lütfen saat farkına dikkat edin!**
- ❖ Çevrimiçi sunum yapabilmek için <http://zoom.us/join> sitesi üzerinden giriş yaparak “Meeting IDorPersonel Link Name” yerine ID (532 644 5939) numarası ve şifre (inftec2026) yazarak oturuma katılabilirsiniz ya da aşağıdaki bağlantıdan doğrudan oturumlara katılabilirsiniz.
<https://us05web.zoom.us/j/5326445939?pwd=XIrJhMGHkRAMwIiWk0ysFd9dAaBeY9.1&omn=89263258735>
- ❖ Bağlantı yapıldıktan sonra ana oturumdan ara oturumlara (Salon 1, Salon 2, Salon 3, Salon 4, Salon 5, Salon 6) geçiş yapılmalıdır.
- ❖ Zoom uygulaması ücretsizdir ve hesap oluşturmaya gerek yoktur.
- ❖ Zoom uygulaması kaydolmadan kullanılabilir.
- ❖ Uygulama tablet, telefon ve PC’lerde çalışmaktadır.
- ❖ Her oturumdaki sunucular, sunum saatinden 5 dk öncesinde oturuma bağlanmış olmaları gerekmektedir.
- ❖ Tüm kongre katılımcıları canlı bağlanarak oturumu dinleyebilir.
- ❖ Moderatör – oturumdaki sunum ve bilimsel tartışma (soru-cevap) kısmından sorumludur.

Dikkat Edilmesi Gerekenler – Teknik Bilgiler

- ❖ Bilgisayarınızda mikrofon olduğuna ve çalıştığına emin olun.
- ❖ Zoom’da ekran paylaşma özelliğini kullanabilmelisiniz.
- ❖ Ekran paylaşmadan önce sunumun arka planda açık olması gerekmektedir.
- ❖ Katılım belgeleri kongre sonunda tarafınıza pdf olarak gönderilecektir.
- ❖ Sunumlar 10 dk ile sınırlı olacaktır

Important, Please Read Carefully

- ❖ In our congress, optional face-to-face and online (via video conferencing system) presentation opportunities were provided for the papers evaluated by the scientific committee.
- ❖ **The congress program is arranged according to Ankara - Türkiye time. Please pay attention to the time difference!**
- ❖ To make an online presentation, you can join the session by logging in via <http://zoom.us/join> and entering your ID (532 644 5939) number and password (inftec2026) instead of “Meeting IDorPersonel Link Name”, or you can join the sessions directly from the link below.
<https://us05web.zoom.us/j/5326445939?pwd=XIrJhMGHkRAMwIiWk0ysFd9dAaBeY9.1&omn=89263258735>
- ❖ After connecting to the system, you should move from the main session to the break sessions (Hall 1, Hall 2, Hall 3, Hall 4, Hall 5, Hall 6).
- ❖ The Zoom application is free and no need to create an account.
- ❖ The Zoom application can be used without registration.
- ❖ The application Works on tablets, phones and PC’s.
- ❖ The participant must be connected to the session 5 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.
- ❖ You should be able to use screen sharing feature in Zoom.
- ❖ Before sharing the screen, the presentation must be open in the background.
- ❖ Attendance certificates will be sent to you as pdf at the end of the congress.
- ❖ Presentations will be limited to 10 minutes.

ONLINE SUNUMLAR / ONLINE PRESENTATIONS**22 Ekim 2026 Perşembe / October 22, 2026 Thursday****1. OTURUM – SESSION 1****SALON 1 / HALL 1**

Oturum Başkanı / Moderator: Alpay Çiller

TIME	YAZARLAR/AUTHORS	ID	BAŞLIK / TITLE
13:30-13:40	Abdullah Göv, Emrullah Aydın, Ferdi Güler	500	Predicting Migration in Türkiye with Macroeconomic Indicators Using LASSO and Elastic-Net Regression
13:40-13:50	Başak Karakaş, Mehmet Göktürk	502	Predictive Performance and Stability of Machine Learning Classifiers for Real-Rooted Polynomials Across Degrees
13:50-14:00	Elif Erçelik	435	Improved Nonparametric Estimation of Stress-Strength Reliability via Multiplicative Bias Correction
14:00-14:10	Cumali Turkmenoglu, Murat In, İsmail Karadağ	390	A Hybrid GA-SA Solver for the Two-Dimensional Cutting Stock Problem: A Benchmark Study of the Placement Decoder's Role
14:10-14:20	Murat Göksu	422	Reliable AI Starts with Reliable Data: Quality, Deduplication and Linguistic Heterogeneity in Large-Scale Social Media Analytics
14:20-	Tartışma/ Discussion		

SALON 2 / HALL 2

Oturum Başkanı / Moderator: Meryem Erdoğan Çiller

TIME	YAZARLAR/AUTHORS	ID	BAŞLIK / TITLE
13:30-13:40	Saide Nur Allahverdi	379	Conditional Score for Logistic Regression with Measurement Error
13:40-13:50	Selçuk Bayracı, Oğulcan Çiçek	444	Evidence-Gated Soft Re-ranking and Pre-Materialized Cold-Start Variants for Recommendation on a Used-Car Marketplace
13:50-14:00	Selçuk Bayracı, Buse Sena Vardar, Bilal Sedef	445	A Multidimensional Behavioral Segmentation Framework for an Automotive Subscription Service: Longitudinal Validation with Multi-Horizon Churn Outcomes
14:00-14:10	Ahmet Akın Atasoy	486	The Impact of Renewable Energy on Economic Growth in Selected European Countries and Türkiye
14:10-14:20	Burak Kerem Demirdağ, Deniz Özönur	452	Evaluating Video Game Player Satisfaction Through Text Mining and Sentiment Analysis of Online Reviews
14:20-	Tartışma/ Discussion		

SALON 3 / HALL 3

Oturum Başkanı / Moderator: Kaan Kaplan

TIME	YAZARLAR/AUTHORS	ID	BAŞLIK / TITLE
13:30-13:40	Mahmut Büyükbaş, Ahmet Burak Bilgin, Ahmet Tüfek	515	AI-Based Early Detection of Diabetic Retinopathy Using Handcrafted Retinal Biomarkers and Machine Learning
13:40-13:50	Olaf Yunus Laitinen Imanov, Özkan Günalp, Ayşe Tuba Tuğrul, Duygu Erişken, Rana İrem Turhan, Tuğba Ceren Turhan, Sıla Pehlivan	475	Hypotheses, Not Methods: What Machine Unlearning Can Give Back to the Study of Human Unlearning
13:50-14:00	Oğuzhan Araçlı, Övgücan Karadağ Erdemir	456	Near-Duplicate Records in Synthetic Telematics Data: How Validation Affects the Estimated Value of Machine Learning in Insurance Pricing
14:00-14:10	Ulduz Mammadova	437	Revisiting Data Privacy In Machine Learning Systems Across The Learning Lifecycle
14:10-14:20	Mehmet Ali Çelikbağ	536	Linux for Data Science
14:20-	Tartışma/ Discussion		

SALON 4 / HALL 4			
Oturum Başkanı / Moderator: Abdüssamed Durmuş			
TIME	YAZARLAR/AUTHORS	ID	BAŞLIK / TITLE
13:30-13:40	Beyza Sönmez, Murat Taşyürek	443	Camera-Based Parking Occupancy Detection: A Comparison of YOLOv8n, YOLO11n, RTDETR-L, and Faster R-CNN
13:40-13:50	Ebru Ilgat, Özlem Türkşen	497	Comparison of the Evolutionary Algorithms Performance for Multi-Response Surface Problem Optimization
13:50-14:00	Kevin Omondi Opiyo	428	Explainable Artificial Wisdom Decision Support Architecture for Sabbath Discernment
14:00-14:10	Irida Gjermani	351	Predicting AI-Enabled Workplace Efficiency: A Comparative Study of Random Forest, Logistic Regression, and Linear SVM in Albania
14:10-	Tartışma/ Discussion		
SALON 5 / HALL 5			
Oturum Başkanı / Moderator: Samet Hasan Abacı			
TIME	YAZARLAR/AUTHORS	ID	BAŞLIK / TITLE
13:30-13:40	Özkan Günalp, Olaf Yunus Laitinen Imanov, Rana Irem Turhan, Duygu Erişken, Tuğba Ceren Turhan	474	From Evidence Sufficiency to Abstention: A Conceptual Framework for Biomedical RAG Decision Support
13:40-13:50	Batuhan Selamoğlu, Ferdi Güler, Ummahan Temel, Fatma Altıntaş	387	Role-Adaptive Explainable Intrusion Detection for Trustworthy Internet of Medical Things Networks
13:50-14:00	Fikret Özkorkmaz, Ömer Faruk Sarıtaş	517	One-Class Tabular Denoising Diffusion for Network Intrusion Detection Under Validation-Calibrated Thresholds
14:00-14:10	Nuriye Sancar, Charles Yonmah	491	Cybersecurity, User Trust, and Mobile Banking in Liberia: Evidence from a Quantitative Study
14:10-	Tartışma/ Discussion		
SALON 6 / HALL 6			
Oturum Başkanı / Moderator: Nur İlkay Abacı			
TIME	YAZARLAR/AUTHORS	ID	BAŞLIK / TITLE
13:30-13:40	Ethem Ceku, Ali Caka	436	Artificial intelligence Digitized Archives and the Transformation of Hstorical Resarch
13:40-13:50	Mehmet Tarık Turhan, Halime Suvay Eker	376	Analysis of Football Player Data Using Artificial Intelligence and Recommendations for Player-Specific Training Plans
13:50-14:00	Merter Hami Karacan, Semih Elibol, Ali Erbey	490	A Zero-Trust Inspired Browser-Based Remote Access Architecture
14:00-14:10	Danish Hassan Ansari, Muhammad Danish Khan, Muhammad Fahim Akhter	381	Predicting Solar and Geomagnetic Activity Using Markov Chain Monte Carlo Techniques: An AI-Driven Analysis
14:10-	Tartışma/ Discussion		

ONLINE SUNUMLAR / ONLINE PRESENTATIONS**22 Ekim 2026 Perşembe / October 22, 2026 Thursday****2. OTURUM – SESSION 2****SALON 1 / HALL 1**

Oturum Başkanı / Moderator: Meryem Erdoğan Çiller

TIME	YAZARLAR/AUTHORS	ID	BAŞLIK / TITLE
15:00-15:10	Ali Erkoç	520	From the Design Matrix (X) to the Jacobian Matrix (J): How Nonlinearity Reshapes Collinearity
15:10-15:20	Timuçin Özkan	482	Information Technologies and Data-Informed Decision-Making in Education: Opportunities and Limitations
15:20-15:30	Bugra Varol, Fulden Cantas Turkis	524	Balancing Classes While Distorting Probabilities: Effects of Class Imbalance Correction on Probability Calibration
15:30-15:40	Gulsum Akkuzu Kaya	408	Modeling Misinformation Propagation Risk in Social Networks Using a Mamdani-Type Fuzzy Inference System
15:40-	Tartışma/ Discussion		

SALON 2 / HALL 2

Oturum Başkanı / Moderator: Abdüssamed Durmuş

TIME	YAZARLAR/AUTHORS	ID	BAŞLIK / TITLE
15:00-15:10	Hulusi Mehmet Tanrıkulu, Hakan Pabuçcu, Muhammed İhsan Çubukcu	447	Cognitive Dual-Channel AI Framework for Financial Market Forecasting: An Application to Borsa Istanbul
15:10-15:20	Burak Yüksel, Onuralp Gayret	345	A Fraud Detection Approach Enhanced with Machine Learning and Synthetic Data
15:20-15:30	Ebru Altıparmak Yangal	438	Polycystic Ovary Syndrome (PCOS) Prediction Using Random Forest Algorithm
15:30-15:40	Fatemeh Sarasir, Vilda Puruçuoğlu, Ahmet Bursalı	519	Evaluating Dimensionality Reduction Through Correlation-Network Preservation, Neighborhood Structure, and Predictive Performance Across Three Datasets
15:40-	Tartışma/ Discussion		

SALON 3 / HALL 3

Oturum Başkanı / Moderator: Kaan Kaplan

TIME	YAZARLAR/AUTHORS	ID	BAŞLIK / TITLE
15:00-15:10	Ahmed Alturfı, Ali Hakan Büyüklü	401	Election Prediction Using Social Media Data: An Artificial Intelligence and Game Theory-Based Approach
15:10-15:20	Emirhan Aydın, Mahir Kaya	464	Network Intrusion Detection Using Optimized Machine Learning Methods
15:20-15:30	Hamza Görmez, Ethem Kelekçi	468	Enhancing Turkish Fine-Tuning Datasets through a RAG-Based AI Agent: A Comparative Evaluation Using Llama 3
15:30-15:40	Habib Serdar Aday	370	Clinical and Economic Evaluation of Artificial Intelligence-Supported Liquid-Based Cervical Cytology Systems
15:40-	Tartışma/ Discussion		

SALON 4 / HALL 4			
Oturum Başkanı / Moderator: Erdem Küçüktopçu			
TIME	YAZARLAR/AUTHORS	ID	BAŞLIK / TITLE
15:00-15:10	Habib Serdar Aday	371	Evaluation of the Impact of Using Artificial Intelligence on Unit Cost in Solution Quality Control for Tissue Processing Systems
15:10-15:20	Hamza Halit Çatalca, Fatih Ekinci, Mehmet Serdar Güzel	448	Electronic Nose-Based Halal Screening: Detecting Pork Adulteration in Beef via Explainable Machine Learning
15:20-15:30	Kadir Can Burçak	527	Segmentation of Skin Lesions Using EfficientNet-Attention U-Net Architecture: An Evaluation on the ISIC 2016 Dataset
15:30-15:40	Esra Ertan	511	A Computationally Efficient Estimator for Combating Multicollinearity in the Linear Regression Model
15:40-	Tartışma/ Discussion		
SALON 5 / HALL 5			
Oturum Başkanı / Moderator: Samet Hasan Abacı			
TIME	YAZARLAR/AUTHORS	ID	BAŞLIK / TITLE
15:00-15:10	Sevban Avcı, Mahir Kaya	453	A Comparative Evaluation of Machine Learning Classifiers for Multiclass Network Intrusion Detection on a Cybersecurity Dataset
15:10-15:20	Areeba Sadaqat, Haroon Ayaz, Saeed Ur Rehman, Syeda Rubab Javed, Muhammad Affan, Iqra Furrukh	489	FlowFormer: An Explainable Dual-Positional Sequence-Labelling Network Intrusion Detection System with Two-Axis Attention Attribution
15:20-15:30	Emine Elvin Bacı, Sara Kandulu, İbrahim Erşan	421	A Literature-Based Comparative Review of Popular Symmetric Encryption Algorithms
15:30-15:40	Omer Sevinc	413	Explainable Lightweight IoT Intrusion Detection with Unseen Attack Evaluation
15:40-15:50	Evrin Çeltek	488	The Dark Side of Service Robots in Tourism and Hospitality
15:50-	Tartışma/ Discussion		
SALON 6 / HALL 6			
Oturum Başkanı / Moderator: Nur İlkay Abacı			
TIME	YAZARLAR/AUTHORS	ID	BAŞLIK / TITLE
15:00-15:10	Gökhan Yenikaya	411	Veritabanı Güdümlü Dinamik OPC UA Ağ Geçidi Mimarisi ile Endüstriyel Veri Entegrasyonu
15:10-15:20	Burcu Funda Ayberkin, Baris Ayberkin	506	Satellite-Based Analysis of Seasonal and Spatial Vegetation Patterns to Support Conservation Monitoring at Archaeological Sites: The Case of Şapinuva
15:20-15:30	Ertuğrul Orman, Çağlar Uyulan	496	Hybrid Content Based Image Retrieval for Similarity Search in Industrial Fastener Technical Drawings
15:30-15:40	Mehmet Karakoç	484	From Data Science for Internet of Things (IoT) to Data Science for Internet of Medical Things (IoMT): Applications and Examples in Healthcare Services
15:40-	Tartışma/ Discussion		

ONLINE SUNUMLAR / ONLINE PRESENTATIONS**23 Ekim 2026 Cuma / October 23, 2026 Friday****1. OTURUM – SESSION 1****SALON 1 / HALL 1**

Oturum Başkanı / Moderator: Meryem Erdoğan Çiller

TIME	YAZARLAR/AUTHORS	ID	BAŞLIK / TITLE
10:00-10:10	Mualla Nisa Özen, Melike Şişeci Çeşmeli	499	Data Balancing and Hybrid Deep Learning in the Prediction of Unbalanced Hypothyroidism: A Leakage-Controlled Comparison
10:10-10:20	Filiz Savaş	504	A Comparative Analysis of Artificial Intelligence Use by Enterprise Size in European Union Countries
10:20-10:30	Onur Ülker, Nurbanu Bursa	522	Computational Performance of Python Interpreters in Missing Data Imputation: A Comparison of CPython and PyPy
10:30-10:40	Nida Oruç Ünal, Muzaffer Göztaş, Doğan Yıldız	367	The Volumetric Sharma-Mittal Entropy Approach for Parameter-Independent Feature Selection
10:40-	Tartışma/ Discussion		

SALON 2 / HALL 2

Oturum Başkanı / Moderator: Alpay Çiller

TIME	YAZARLAR/AUTHORS	ID	BAŞLIK / TITLE
10:00-10:10	Gizem Atar, Vilda Puruçuoğlu, Ahmet Bursalı	498	Comparison of Machine Learning Models in a Parameter-Free Adaptive EWMA Control Chart for Process Dispersion Monitoring
10:10-10:20	Güvenç Arslan, Elif Yüceoğlu	483	On Multiple Birth Support Vector Machines with k-Proximal Plane Clustering
10:20-10:30	Mohammad Ibrahim, Filiz Karaman	400	Machine Learning for CEFR-Informed Lexical Difficulty Classification of Turkish Song Lyrics: A Leakage-Aware Evaluation of Handcrafted Linguistic Features Against a Transformer-Based Hybrid Model
10:30-10:40	Samira Ahmadi	512	Predicting Survival in Stroke Patients Using Ensemble Machine Learning
10:40-	Tartışma/ Discussion		

SALON 3 / HALL 3

Oturum Başkanı / Moderator: Kaan Kaplan

TIME	YAZARLAR/AUTHORS	ID	BAŞLIK / TITLE
10:00-10:10	Yavuz Aslan	457	Hybrid Entity Matching and Decision Support for AI-Assisted Multi-Source Sanctions Monitoring
10:10-10:20	Fatma Altıntaş, Batuhan Selamoğlu, Ferdi Güler, Ummahan Temel	388	Trustworthy and Temporally Explainable Early-Warning Systems for Sepsis Using ICU IoT Data
10:20-10:30	Ferdi Güler, Ummahan Temel, Fatma Altıntaş, Batuhan Selamoğlu	385	Trustworthy and Explainable Federated Learning for Privacy-Preserving ECG Classification in Smart-Hospital IoT
10:30-10:40	Bedirhan Demirci	346	Short-Term Electricity Load Forecasting Using Machine Learning: A Comparative Study Against the Turkish Transmission System Operator's Official Forecasts
10:40-	Tartışma/ Discussion		

SALON 4 / HALL 4			
Oturum Başkanı / Moderator: Erdem Küçüktopçu			
TIME	YAZARLAR/AUTHORS	ID	BAŞLIK / TITLE
10:00-10:10	Onuralp Gayret, Zeynep Eflatun	432	Deep Learning versus Classical Machine Learning for Anomaly Detection in Embedded Network Traffic
10:10-10:20	Recep Akyüz, Ender Şahinaslan	514	An AI-Driven Framework for Document Processing, Data Validation, and Digital Archiving in Logistics Operations
10:20-10:30	Sedat Göktaş, Ender Şahinaslan	521	Design of an AI-Powered Decision Support System for Fabric Quality Control
10:30-10:40	Yusuf Ömer Erem, Ahmet Alper Doruk, Nurullah Obuz, Selçuk Alp	461	Personnel Scheduling Optimization for Hybrid Work Model Using Genetic Algorithm
10:40-	Tartışma/ Discussion		
SALON 5 / HALL 5			
Oturum Başkanı / Moderator: Samet Hasan Abacı			
TIME	YAZARLAR/AUTHORS	ID	BAŞLIK / TITLE
10:00-10:10	Omer Sevinc	414	When High Accuracy Fails Explainable Bilingual Detection of AI Generated Phishing in Remote Education and Remote Work
10:10-10:20	İsmet Enes Demirel	513	Data Management and Governance in Education Research: A Bibliometric Analysis of Web of Science Publications
10:20-10:30	Arda Şap, Fatih Öztunç, Ali Yavuz, Hakan Tekedere	518	Hotel Visibility and AI-Mediated Positioning on Generative AI Platforms: A Comparative Analysis of Istanbul Hotel Recommendations
10:30-10:40	Selçuk Bayracı	465	Beyond Model Drift: A Meta-Governance Framework for Cascading Decision Intelligence Systems
10:40-	Tartışma/ Discussion		
SALON 6 / HALL 6			
Oturum Başkanı / Moderator: Nur İlkay Abacı			
TIME	YAZARLAR/AUTHORS	ID	BAŞLIK / TITLE
10:00-10:10	Ayşe Tuba Tugrul, Özkan Günalp, Duygu Erişken, Olaf Yunus Laitinen Imanov, Rana İrem Turhan, Tuğba Ceren Turhan	473	Spatiotemporal Validation of Machine-Learning Models for Weekly Precipitation pH Estimation
10:10-10:20	Mehmet Sinan İyisoy	459	Web Based Statistical Reporting with R: An Application Framework for Educational Feedback
10:20-10:30	Engin Nacaroğlu, Ayşe Tuba Tugrul, Emine Aylin Acarlar	472	Target-Dependent Source Utility in Transfer Learning for SPT-Based Shear-Wave Velocity Prediction
10:30-10:40	Filiz Savaş	503	Quality Management Supported by Artificial Intelligence in Quality 4.0: The Role of Statistical Approaches
10:40-	Tartışma/ Discussion		

ONLINE SUNUMLAR / ONLINE PRESENTATIONS**23 Ekim 2026 Cuma / October 23, 2026 Friday****2. OTURUM – SESSION 2****SALON 1 / HALL 1**

Oturum Başkanı / Moderator: Mehmet Sait Kiremit

TIME	YAZARLAR/AUTHORS	ID	BAŞLIK / TITLE
11:30-11:40	Rümeysa Karataş	442	Data-Driven Asymmetric Fuzzy Chain-Ladder for IBNR Estimation
11:40-11:50	Emre Çırak, Mehmet Akif Bakır	434	DP-CopulaGAN: Privacy-Preserving Tabular Synthesis through Copula-Space Adversarial Learning
11:50-12:00	Nezihal Gökbulut, Ulaş Hürdoğanoglu, Nuriye Sancar	507	A Bibliometric Analysis of Hepatitis D Virus
12:00-12:10	Oğuzhan Çalışkan, Deniz Özonur	458	Response Surface Methodology and Machine Learning Approaches: A Comparative Study for Surface Roughness Prediction
12:10-12:20	M.Fevzi Korkutata, Önder Şahinaslan	532	Development of Root Cause Analysis and Autonomous Operational Intervention Systems in Enterprise Application Performance Monitoring Software Through AI Assisted Event Detection
12:20-	Tartışma/ Discussion		

SALON 2 / HALL 2

Oturum Başkanı / Moderator: Kaan Kaplan

TIME	YAZARLAR/AUTHORS	ID	BAŞLIK / TITLE
11:30-11:40	Sauda Nerjaku, Valentina Sinaj	449	A Hybrid Machine Learning Approach for Bank Stability Prediction
11:40-11:50	Semih Ay, Onuralp Gayret	389	Comparison of CatBoost, LightGBM, and XGBoost Algorithms for Credit Default Prediction
11:50-12:00	Abdullah Doğan, Burcu Kartal	526	Overtime and Employee Attrition: A Causal Machine Learning Analysis Based on the Job Demands-Resources and Conservation of Resources Theories
12:00-12:10	Büşranur Nalbant	467	Clustering of Provinces in Türkiye by Cause-of-Death Profiles: The Effect of Age Structure and an Age-Standardized Analysis
12:10-12:20	Ayşegül Yıldız	481	Evaluating the Attractiveness of OECD Countries for Foreign Health Workforce: A CRITIC-Weighted CoCoSo Performance Analysis
12:20-	Tartışma/ Discussion		

SALON 3 / HALL 3

Oturum Başkanı / Moderator: Samet Hasan Abacı

TIME	YAZARLAR/AUTHORS	ID	BAŞLIK / TITLE
11:30-11:40	Aftab Desai, Akshan Meshram, Sunil Sable, Charvi Srivastava, Ritesh Bagal	417	AI-Driven Cyber-Resilient Inventory Management Using Dynamic Asset Graphs, Contextual Risk Detection, and Secure Allocation
11:40-11:50	Elnara Mahmudlu	440	The Role of Personality–Emotional Intelligence Alignment in Enhancing Mentoring Effectiveness
11:50-12:00	Lalə Babayeva	508	Current Problems and Future Directions in Industrial Robot Control
12:00-12:10	Lalə Babayeva	509	Analysis of the Functional and Mechanical Infrastructure of Industrial Robots and Their Operating Principle
12:10-12:20	Ali Hazar, Sema Kayhan	531	Comparative Evaluation of Machine Learning and Neural Network Approaches for ECG-Based Emotion Recognition
12:20-	Tartışma/ Discussion		

SALON 4 / HALL 4			
Oturum Başkanı / Moderator: Meryem Erdoğan Çiller			
TIME	YAZARLAR/AUTHORS	ID	BAŞLIK / TITLE
11:30-11:40	Özge Taş, İsmail Öylek	510	Artificial Intelligence Capacity and Environmental Sustainability in OECD Countries: A Cross-Country Assessment
11:40-11:50	Ummahan Temel, Fatma Altıntaş, Batuhan Selamoğlu, Ferdi Güler	386	Accessible and Explainable Edge AI for Privacy-Preserving Wearable Fall Detection
11:50-12:00	Özkan Günalp, Olaf Yunus Laitinen Imanov, Ayyüce Akyol, Rana Irem Turhan, Duygu Erişken, Tuğba Ceren Turhan	470	Beyond Neuronal Plasticity: Microglia as a Bounded Biological Regularization Layer for Long-Term Organoid Intelligence
12:00-12:10	Selin Özen, Mustafa Hilmi Pekalp	384	Data-Driven Mortality Jump Forecasting with a Non-Explosive Alpha-Series Recurrence Model
12:10-	Tartışma/ Discussion		
SALON 5 / HALL 5			
Oturum Başkanı / Moderator: Erdem Küçüktopçu			
TIME	YAZARLAR/AUTHORS	ID	BAŞLIK / TITLE
11:30-11:40	Cemal Öztürk, Serkan Künü	393	Hidden Biases: Textbook Wording and Data Contamination in Behavioral Economics Experiments with Large Language Models
11:40-11:50	Bülent Vardar	492	Yapay Zekayla Belgesel Sinema Üretilbilir mi? (Can Documentary Films Be Produced Using Artificial Intelligence?)
11:50-12:00	Narmin Adigozalova, Rasim Alguliyev	409	Multi-Authored h-Type Indices Based on CRediT Roles
12:00-12:10	Samime Çağlar, Selda Sekban, Eser Selen	430	The Algorithmic Parent: Gender Stereotypes and Family Bias in AI-Generated Visual Content
12:10-12:20	Mustafa Kayademir, Ertuğrul Gül, Murat Taşyürek	529	Generation of a Unified Analysis Surface from Drone Video for Analysing Unused Road Surfaces at Intersections
12:20-	Tartışma/ Discussion		
SALON 6 / HALL 6			
Oturum Başkanı / Moderator: Emine Berberoğlu			
TIME	YAZARLAR/AUTHORS	ID	BAŞLIK / TITLE
11:30-11:40	Musa Milli, Cüneyd Murabıt Akdoğan, Rıza Kaya	429	Image-Based Drowsiness Detection: Comparative Performance Evaluation of Different CNN Models
11:40-11:50	Ahmet Can	423	A Method for the Evolution of Agent Modeling Languages
11:50-12:00	Kübra Rüveyda Arslan, Fatih Sinan Esen	493	Does AI Write Secure Code? An OWASP Top 10-Based Security Evaluation of LLM-Generated ASP.NET Core Code Across English and Turkish Prompts
12:00-12:10	Emine Berberoğlu, İslim Polat Açıık, Yalçın Tahtalı	477	Besi Sığırlarında Enterik Metan Emisyonunun Makine Öğrenmesi ile Tahmini: Nested Deneyler Arası Doğrulama ile Genellenebilirliğin Değerlendirilmesi
12:10-12:20	Özge Kahraman Ilıkkın, Özkan Günalp, Murat Gezer, Önder Bakır	528	An Evidence-Based Verification Framework for Microbial Circular Polarization in Reflected Exoplanet Light
12:20-	Tartışma/ Discussion		