

**IEEE-UBMK-2026 International Conference on Computer Sciences and Engineering (First day 16 September 2026)**

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| 08:30-09:30 | Registration - Kayıt                                                                                                                                                         |                                                                                                                                                                     |                                                                                                                                        |                                                                                                                                                                            |                                                                                                                                                                                             |                                                                                                                                                                                                      |                                                                                                                                                           |                                                                                                                                                                   |                                                                                                                                                                         |                                                                                                                                                                                                                                      |                                                                                                                                                                                                         |
| 09:30-10:00 | Music concert - Müzik Dinletisi                                                                                                                                              |                                                                                                                                                                     |                                                                                                                                        |                                                                                                                                                                            |                                                                                                                                                                                             |                                                                                                                                                                                                      |                                                                                                                                                           |                                                                                                                                                                   |                                                                                                                                                                         |                                                                                                                                                                                                                                      |                                                                                                                                                                                                         |
| 10:00-10:45 | Opening Speeches - Açılış ve Protokol Konuşmaları                                                                                                                            |                                                                                                                                                                     |                                                                                                                                        |                                                                                                                                                                            |                                                                                                                                                                                             |                                                                                                                                                                                                      |                                                                                                                                                           |                                                                                                                                                                   |                                                                                                                                                                         |                                                                                                                                                                                                                                      |                                                                                                                                                                                                         |
| 10:00-11:00 | Coffee Break                                                                                                                                                                 |                                                                                                                                                                     |                                                                                                                                        |                                                                                                                                                                            |                                                                                                                                                                                             |                                                                                                                                                                                                      |                                                                                                                                                           |                                                                                                                                                                   |                                                                                                                                                                         |                                                                                                                                                                                                                                      |                                                                                                                                                                                                         |
| 11:00-12:00 | Keynote Speakers Chair Prof. Dr. Ali Yazıcı                                                                                                                                  |                                                                                                                                                                     | Ethics and Law in the Age of AI (Yapay Zeka Çağında Etik ve Hukuk): Assoc. Prof. Dr. Elif Küzeci, Bilkent University                   |                                                                                                                                                                            |                                                                                                                                                                                             |                                                                                                                                                                                                      |                                                                                                                                                           |                                                                                                                                                                   |                                                                                                                                                                         |                                                                                                                                                                                                                                      |                                                                                                                                                                                                         |
| 12:30-14:00 | Lunch                                                                                                                                                                        |                                                                                                                                                                     |                                                                                                                                        |                                                                                                                                                                            |                                                                                                                                                                                             |                                                                                                                                                                                                      |                                                                                                                                                           |                                                                                                                                                                   |                                                                                                                                                                         |                                                                                                                                                                                                                                      |                                                                                                                                                                                                         |
|             | Room 304                                                                                                                                                                     | Room 306                                                                                                                                                            | Room 404                                                                                                                               | Room 409                                                                                                                                                                   | Room 504                                                                                                                                                                                    | Room 506                                                                                                                                                                                             | Room 507                                                                                                                                                  | Room 102                                                                                                                                                          | Room T1                                                                                                                                                                 | Room A1                                                                                                                                                                                                                              | Room S1                                                                                                                                                                                                 |
|             | Session 01 : NLP<br>Prof. Dr. B. Diri                                                                                                                                        | Session 02 : NLP<br>Prof. N. Duru                                                                                                                                   | Session 03 : ML<br>Dr. E. Inan Barutcu                                                                                                 | Session 04 : ML<br>Dr. A. Bilgili                                                                                                                                          | Session 05 : AI<br>Dr. Ü. Öztürk                                                                                                                                                            | Session 06 : AI<br>Prof. Dr. B. Sinsoysal                                                                                                                                                            | Session 07 : SW<br>Dr. Z. Altan                                                                                                                           | Session 08 : CVIS<br>Prof. Dr. N. Aydın                                                                                                                           | Session 09 : CRYPT<br>Prof. Dr. A. Koltuksuz                                                                                                                            | Session 10 : BIO<br>Prof. Dr. R. Daş                                                                                                                                                                                                 | Session 11 : NLP<br>Assoc. Prof. Dr. L. Kubedinova                                                                                                                                                      |
| 14:00-14:20 | 3052: Toward a Data-Driven Digital Twin for Multi-Tenant Warehouse Slotting and Picking Analytics;A.Ozpinar A. Zehir ; E.Capin ; M.Sahin                                     | 3180: A Comparative Analysis of the TF-IDF Performance of Different Text Fields in Patent Similarity Detection; H. N. Izmirlil ; Ş. Bilgin ; F. Ayar ; E. Y. Güven  | 2841: EEG Seizure Detection under a Latency Budget: A Comparison of Constrained Feature-Selection Methods; A. JafariFarmand ; H.Sallam | 2914: Ses Steganografisinde Farklı Gizli Veri Türlerinin CNN Tabanlı Modellerle Çoklu Sınıflandırılması; B.N. Öztürk ; B.E. Özbek ; Ferza Er ; Z. Uçar ; M. Pınar          | 2850: Post-Earthquake Casualty Transport Optimization; H.Balci ; D. Öz                                                                                                                      | 2976: Post-Hoc Explainability for Neural Anomaly Detection in Logistics: An Empirical Comparison of SHAP, LIME, and Integrated Gradients;E.Eroğlu                                                    | 2890: A Serverless, Event-Multiplexed Architecture for Device Diagnostics in a Connected Industrial IoT Platform; G. Esmer                                | 2936: Is Your Cat Talking? A Multimodal Approach to Recognizing Cat Emotions H. Sevis ; Ü. Şerifi                                                                 | 2885: CNN-Based Steganalysis of Color PNG and JPEG Images; A. Koltuksuz ; D. Hacıoglu ; K. Coskun ; S. Aydın ; M. E. Baykent                                            | 2937: The Influence of Prompting Strategies on the Performance of Multimodal Large Language Models in Dental Implant Planning K. Akbulut ; F. Gökçe Akbulut                                                                          | 2911: Türkçe AMR'yi Çok Dilli Pratikte Hızlandırmak: Bir Anotasyon Rehberi ve Altın Standart Veri Kümesi Oluşturulması; M. Bilgin ; B. Özen ; E. Çapoğlu                                                |
| 14:20-14:40 | 2926: MixedPEFT: Combining Multiple PEFT Methods with Mixed Objectives for Unsupervised Domain Adaptation; M. Rawhani ; D. Karaboğa ; Ö. U. Nalbantoğlu ; A.Baştürk ; B.Akay | 3222: SQL or MongoDB? Comparing Large Language Models on Turkish Natural-Language-to-Query Generation; Ş. Şentürk                                                   | 2855: Accuracy Performance Evaluation of CNN and CNN-LSTM Models in Hyperspectral Image Classification; Ü.Öztürk                       | 2915: Leakage-Aware Predictive Maintenance for Industrial Robots: Benchmarking Time-to-Failure and Failure-Cause Models; K. Arık ; B.Ağgül ; B.Erol                        | 3316: LLM-as-a-Judge Vulnerabilities in Review Summarization and a Reasoning -based Defense against Cross-Lingual Prompt Injection;A.K.Güler ; M.A.Aydın                                    | 3065:Dengesiz Klinik Verilerde Uyumlu Tahmin: Sınıf Bazlı Kapsama Analizi; K.Akkanat                                                                                                                 | 2945: PPRC: Perspective-Preserving Road-Scene Compression for Efficient Single-Image Coding; H. Karaçalı ; E. Cebel ; N. Dönüm                            | 2990: Görsel Nesne Takibinde Örtülme Sorunları İçin Tak-Çalıştır ve Modüller Bir Yaklaşım: ÖKB; K. Peker ; D. T. Altılar                                          | 2898: When Is Personalized Federated Learning Worth Its Deployment Cost? B. B. Yüksel, E. Dikbiyik                                                                      | 2959: Automatic Detection of Post-Disaster Psychological Risks from Speech Signals Using Deep Learning; M. B. Akbar ; S. Oyuucu ; B. Arslan ; M. E. Korkut ; H. M. Öztürk                                                            | 3035: Büyük Dil Modeli Tabanlı İki Aşamalı Türkçe Adlandırılmış Varlık Tanıma Sistemi; A.Pak ; S.A.Özel                                                                                                 |
| 14:40-15:00 | 3075: Enhancing Sign Language Machine Translation with Pre-trained Embeddings; A.T. Coşkun ; B.Eroğlu ; B.Mutlu                                                              | 3291: Comparative Analysis of LSTM and Transformer Architectures in Biomedical Text Summarization;İ.GÜR ; A.Berika V.Malkoçoğlu ; Kazım Kılıç ; Ö.Tonkal ; Z.Çömert | 3099: Kalbimiz Bileğimizde Atıyor: Tek Derivasyonlu EKG ile Miyokard Enfarktüsü Tespiti;B.Bilgin ; N.Duru ; İ.Yılmaz                   | 2932: When Does Deep Reinforcement Learning Become Competitive With Tuned Classical Baselines? A Multi-Cancer Gene Expression Analysis ;Z.M.İbrahim; T. İbrikli ; U. Çevik | 2908:An Ontology for Large Language Model Based Agent Systems;S. Tuğal; M.O.Unalır                                                                                                          | 2994: Generation and Annotation Capabilities in Large Language Models: A Comparative Study of Lightweight T ransformers and LLM Classifiers in Text-Based Emotion Recognition; B.Chekol ; K.S. Benli | 2952: Aşgâp Kusurlarını Tespit Etmede SegFormer-B2-Unet ve Swin-UNet Yöntemlerinin Karşılaştırılması; A. Ereğ ; S. Aksu ; H. Öcal ; K. Bakır ; D. Aydemir | 3005: Compact Vision-Language Models for Bi-temporal Disaster Damage Assessment: A Benchmark and Fine-Tuning Study on DisasterM3; H. Oktay ; A. Elbir ; G. Bilgin | 3242: A Custodial Cold Wallet Proposal and Its Clark-Wilson Integrity Model Analysis E. B. Aydemir ; M. T. Sandıkkaya                                                   | 2962: A Segmentation-Assisted Dual-Branch BioMedCLIP Approach for Thyroid Ultrasound Classification; E. Eroğlu ; M. Başgöze ; M. İ. Aşık ; E. B. Kablan ; M. Baykara                                                                 | 3077: Yapay Zeka Destekli Otomatikleştirilmiş, Patent Yazım (Patent Drafting) Programı AI Powered Automated Patent Drafting Program; B.S.Karagülle ; E.Şahin ; E.Yurtal ; M.O.Bağırhan ; M.Demirkoparan |
| 15:00-15:20 | 3025: TurkLegalRAG: A Novel Dataset and Hybrid Retrieval Pipeline for Turkish Law; A.B. Çetinkaya ; C.A. Özgün ; S.B.Akkaya ; İ.Baş                                          | 3096: Text-Based Auto Insurance Fraud Detection from Extremely Imbalanced Turkish Expert Reports Using a GRU Network;B.Öztekin ; H.C.Koral ; İ.Çolak ; A.Özpinar    | 3078: Spatially-Aware Self-Organizing Graph Autoencoders via Localized Hebbian Learning;R.Koç ; H.M.Özcan ; F.T.Yvural                 | 2947: TheTheseus: Zero-Forgetting Continual Learning via Isolated Adapters and Atomic Task Surgery; T.Üz   A. Sayar                                                        | 2923: BusinessAgent: Improving Product Backlog Quality through Interactive AI-Assisted Requirement Refinement—An Industrial Case Study M.Emektar ; F.M. Harmancı ; A.Aktolun                | 3016: Evaluation Framework for Agentic Document Generation Pipelines; S.Dündar ; S.Yalçınkaya ; M.K.Gürkan ; V.Dağlı                                                                                 | 3054: Pre-Release Performance Risk Screening for Backend Components Using Static Code and Database-Aware Features; M. S. Uysal ; F. Buzluca               | 3022: Explainable Deep Learning for High-Grade Glioma Detection in Multi-Sequence Brain MRI; C. Zallıhoğlu M. Koyunçal ; S. Koyunçal                              | 3007: Self-Healing TLS Fingerprinting: Overcoming Cipher Stunting and Signature Aging via FP-Growth and BERT; A. C. Cengiz S. Aydos ; A. S. Kuruoğlu ; A. Akbaş         | 3023: Federated Learning-Based MRI Modality Synthesis on TCGA-GBM S. Hassanizorgabad ; N. Gokmen ; O. Kocadağlı ; G. Inan                                                                                                            | 3172:Türkiye'de 5G Teknolojisine Yönelik Kullanıcı Algılarının BERTopic, CTM ve Büyük Dil Modelleri ile Analizi;Kadir Eker; G.Kaba ; F.N.Yücekaya ; Z.S.Ökten ; A.G.Eker ; M.K. Pehlivanoglu            |
| 15:20-15:40 | 2940: Sarcasm-Aware Sentiment Analysis: A Two-Stage Pipeline with Selective and Weighted Correction Strategies; Y.Köse, Ö. E. Çınar                                          | 3031: LLM-Assisted Annotation of Approach and Avoidance in AI-Anxiety Discourse: Reliability and an Anchoring Effect on Open Social Media; H.B. Kaya E. Çınar       | 2893: Uydu Verilerinin Çok Modlu Füzyonu ile Türkiye Geneli Orman Yangını Risk Haritalama; F. Yılmaz ; E. Çınar                        | 2973:Empirical Evaluation of Deep Learning Inference on ESP32-53 Microcontroller;J. Alipournajmi; H. Yörük ; Y. C. Bilge                                                   | 3346:LSTM-Based Suppression of Vegetation-Induced False Alarms in FMCW Radar Moving Target Detection; M. Güder ; D. Temir - A. Orduylmaz; A. M. Demirtaş                                    | 3028: Deep Learning-Based Detection of Prompt Injection Attacks in Turkish Inputs ; Ş. Yılmaz ; A. F. Bilgin ; Berkay Özçam ; M. A. Aydın                                                            | 3084: Iterative Cost Optimization in Text-to-SQL: A Self-Correcting LLM System for Safe Query Refactoring; İ. Demir ; F. B. Tek                           | 3030: Systematic Analysis of PreprocessingMethods for Patch-Level Classification in Whole Slide Images; D. K. Ağlamaz ; A. Gülşen                                 | 3021: MITRE Maruziyet İstihbarat Platformu: Ağ Dijital İzali ve Batılış Örnek Ağ Yapılandırmaları Kullanarak Nicel Saldırı Yüzeyi Ölçümü;F. Kaplan ; A. Özel            | 3042: TeleFEA: A Real-Time Transfer Learning-Based Telemedical Pipeline for Face Emotion Analysis; N. Eksinar ; E. Tosun ; B. Ghasemkhani ; A. Özdemir ; M. Ekinci                                                                   | 3379:The Architecture and Integration of a Multilayer Semantic Database G. Komilova ; M. Abjalova ; M. Sharipov ; M. Sohiba                                                                             |
| 15:40-16:00 | 3266: Emotional Preservation in English to Turkish Poetry Translation with Large Language Models; A. Demezoğlu                                                               | 3219: Kantil Regresyon ile Çevrimici Araç Açık Artırmalarında Talep Yoğunluğu ve Araç Cazibesi Tahmini; İ.Uçuran M.Bilgin                                           | 2904: Aşırı Non-IID Federe Öğrenmede Zehirlenme Saldırılarına Karşı Küme-Duyarlı Güven Kalibrasyonu; İ.Karatas ; S.Yavuz               | 2991: Continuous Subnode Optimization For The Truck-Drone Traveling Salesman Problem; E.Köybaşı, E. Akbaş, Y. C. Bilge                                                     | 2949: Detection of Hidden-City and Hybrid-Connection Price Anomalies in Airline Networks via Multi-Source Graph-Based Routing; Y. S. CAN ; A. Türkmen ; E.B. Giritli ; D. Gözüpek ; S.Ugrac | 3058: Responsible Response Behavior in Enterprise AI Assistants: The Effect of Verification Cues on Trust and Reliance Intention;İ.Demirtaş ; İ.E.Emre                                               | 3173: Annotation Light Requirements-to-Test Traceability with Hybrid Retrieval and LLM Validation; A. B. Özten ; E. Tarak ; H. H. Kılınç                  | 3041: Geometri-Farkında Q-Skoru ile Az-Etiketli Yarı-Denetimli Yönlü Nesne Tespiti A. F. Arvas ; G. Bilgin                                                        | 2905: Marka Suistimali Arama Alanı (BASS): MetaSezgisel Optimizasyon ve Çok Katmanlı Tehdit Doğrulama ile Kimlik Açı Alan Adlarının Proaktif Keşfi; F. Kaplan ; A. Özel | 3045: Rat ve Fare Beyni Segmentasyonu İçin Beyin Atlasları, Veri kümeleri ve Yapay Zeka Tabanlı Yöntemler Üzerine Bir Derleme M. Gürbüzler ; T. Tursun ; O. M. Özpişkin ; M. Kurt Pehlivanoglu ; N. B. Albayrak ; İ. Doğan ; N. Duru |                                                                                                                                                                                                         |
| 16:00-16:20 | Coffee Break                                                                                                                                                                 |                                                                                                                                                                     |                                                                                                                                        |                                                                                                                                                                            |                                                                                                                                                                                             |                                                                                                                                                                                                      |                                                                                                                                                           |                                                                                                                                                                   |                                                                                                                                                                         |                                                                                                                                                                                                                                      |                                                                                                                                                                                                         |
| 16:20-17:20 | Keynote Speakers Chair Prof. Dr. Ali Yazıcı                                                                                                                                  |                                                                                                                                                                     | AI Intelligence, Simulation, Ethics and Law (Yapay Zeka, Benzetim, Etik ve Hukuk): Prof. Dr. Tuncer Ören Ottawa University, Canada     |                                                                                                                                                                            |                                                                                                                                                                                             |                                                                                                                                                                                                      |                                                                                                                                                           |                                                                                                                                                                   |                                                                                                                                                                         |                                                                                                                                                                                                                                      |                                                                                                                                                                                                         |

|             | Room 304                                                                                                                                                                                                       | Room 306                                                                                                                                                                                                             | Room 404                                                                                                                                                                                                | Room 409                                                                                                                                                        | Room 504                                                                                                                                     | Room 506                                                                                                                                                                                                                | Room 507                                                                                                                                                                                                        | Room 102                                                                                                                                                                                 | Room T1                                                                                                                                                              | Room A1                                                                                                                                                                                                 | Room S1                                                                                                                                                                                         |
|-------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|             | Session 12 : NLP<br>Assoc. Prof. Dr. T. Batura                                                                                                                                                                 | Session 13 : NLP<br>Prof. Dr. M. Abjalova                                                                                                                                                                            | Session 14 : NLP<br>Dr. B. Yergesh                                                                                                                                                                      | Session 15 : AI<br>Dr. E. İnan Barutcu                                                                                                                          | Session 16 : AI<br>Dr. A. Bilgili                                                                                                            | Session 17: ML<br>Dr. Ü. Öztürk                                                                                                                                                                                         | Session 18 : BIO<br>Assoc. Prof. Dr. G. Bektemyssova                                                                                                                                                            | Session 19 : CVIS<br>Prof. Dr. R. Daş                                                                                                                                                    | Session 20 : CRYPT + IoT<br>Prof. Dr. A. Koltuksuz                                                                                                                   | Session 21: LLM<br>Prof. Dr. A. Şaparkhankyzy                                                                                                                                                           | Session 22 : NLP<br>Prof. Dr. N. Abdurakhmonova                                                                                                                                                 |
| 09:00-09:20 | <b>3141:</b> Design and Development of an Uzbek Authorial Poetry Corpus Platform: Architecture, Annotation and Linguistic Search System; K. S. Mirdjanovna; M. D. Rakhmatovr; D. S. Obloberdiyeva; M. Tursunov | <b>3377:</b> Contextual and Cultural Issues of Translating Uzbek Idioms into English through Machine Translation; M. Abjalova E.Adali; S. Sharipova ; D. Bakhranova ; G. Komilova                                    | <b>3147:</b> An uzbek labor law corpus and hybrid semantic retrieval model for source-grounded legal question answering;N.Umarova; S. Khamroyeva                                                        | <b>3158:</b> Türkçe Teknik Belgeler için Geri Getirimi Destekli Makine Çevirisi;E.Beyza Tok ; E.Şatır                                                           | <b>3178:</b> A Decision Support System for Context-Adaptive and Trustworthy Selection of Generative AI Tools; B.E.Esirik                     | <b>2992:</b> Gradient-Driven Adaptive Pruning In Noise-Distorted Feature Selection Frameworks;E.Köybaşı                                                                                                                 | <b>3107:</b> A DenseNet-121-Based Multi-Scale Attention Fusion Framework for Peripheral Blood Cell Classification; D. B. Küçük H. Polat ; M. Türkoğlu ; A. B.Varol Malkoçoğlu ; M. Aydın ; K. Kılıç ; Z. Çömert | <b>3051:</b> Explainable Deep Learning for Vehicle and Pedestrian Detection in Drone Imagery Z. S. Demir ; B. Z. Çelik ; I. Yelmen                                                       | <b>3301:</b> An Equivalent-Key Chosen-Plaintext Break of a 2025 Chaos-Based Image Cipher E. Bektaş                                                                   | <b>3205:</b> Automated Classification of Technical Support Tickets Using Fine-Tuned Open-Weight Large Language Models; Y. E. Kahrman ; T. Aytekin ; S. Erat ; H. Bağdadioglu ; S. Özbilgin ; E. Demirel | <b>2919:</b> Metaphorical Conceptualization in Scientific Discourse: Structuring Knowledge Through Cross-Disciplinary Corpus Evidence; C.Choriyeva                                              |
| 09:20-09:40 | <b>3009 :</b> Kutadgu Bilig ve Atabetü'l Hakayik Eserlerine Dayalı Pankronik Bir Anlamsal Metin Derlemesinin Oluşturulması: Yapısı, Etiketlemesi ve Analitik Olanaklar T. Sitora Bahodir kızı ; K.S.Mirdjanovm | <b>3380:</b> A Computational-Pragmatic Framework for Nonverbal Units in Digital Discourse; G. Khasanova ; M. Abjalova ; M. K.Xakimova ; A. Ozotov                                                                    | <b>3378:</b> Technology for the Automatic Identification of N-Grams in the Alisher Navoiy Author Corpus; M. Abjalova ; N. Gulomova ; O. T. Tojiboyeva; F. Tursunboyeva ; O. Yuldashov                   | <b>3118:</b> Augmentation and Cutout in Deepfake Detection: A Comparative Study of Accuracy, Calibration, and Attention; M. Kaya                                | <b>3371:</b> Customer Segmentation and Behavior Prediction Platform on Real-World Corporate Banking Data; E.Çelikel                          | <b>2993:</b> Optimizing lightweight CNN Architectures with Transfer Learning and CBAM for Sunflower Leaf Disease Classification;B.Çantaoglu ; M.Bilgin                                                                  | <b>3166:</b> Robust and Explainable Wearable Stress Recognition under Physical Activity Confounding; I. B. Yavru                                                                                                | <b>3071 :</b> Metal Casting Defect Detection with Human-in-the-Loop Integration; D. Z. Kesgün ; G. Küçük                                                                                 | <b>3306:</b> PhonEthic: An AI-Driven Framework for Mitigating Voice-based Phishing T. Karci                                                                          | <b>3085:</b> A Comparative Study of Fine-Tuned Large Language Models for Turkish Radiology Report Generation; H. R. Kiani ; Z. Zeren Karayigit ; M. Pinar ; A. B. Altinel Girgin ; B. N. Öztürk         | <b>3150:</b> mT5-Small for Uzbek Question Generation: Dataset Audit and Corpus Scaling Strategy; I. Nasriddinova                                                                                |
| 09:40-10:00 | <b>2880:</b> Sentiment Analysis for Uzbek Language Using Pre-trained Multilingual Models; D. Boltayeva, G. Salimova                                                                                            | <b>3350:</b> Extracting hyponym–hypernym pairs from the Tatar corpus “Tugan tel” using Hearst Patterns: a comparison of surface and morphologically informed approaches A. Mindubaev ; A. Gatiatullin ; N. Prokopyev | <b>3349:</b> Syntactic level of language description in the linguistic portal “Turkic morpheme” with integration of Universal Dependencies; A. Gatiatullin ; N. Prokopyev ; L. Kubedimova ; R. Sagdeeva | <b>3133:</b> Hybrid Connect-Four AI: Minimax with Alpha-Beta Pruning, Multi-Model Ensemble, and Explainable Analytics; H.S.AUNG ; N.George ; A.Warsamah ; S.Alp | <b>3174:</b> Türbofan Motorlarında Erken Bozulma Tespiti için Açıklanabilir Derin Anomali Tespiti Yaklaşımı; Doç.Dr. A.YILMAZ ; O.Çaylı      | <b>2995:</b> IFAS: Sensuz Katlı Asimetrik Maliyetli Yumurtla Bırakma Arama Yöntemi;B.D. YUMAK                                                                                                                           | <b>3184:</b> A Real-Time IoT-Based Infection Risk Sensor System for Indoor Environments: Architecture, Modeling, and Microbiological Validation; E. Oezkaya ; E. Oezkaya ; M. O. Öncül ; B. Öncül               | <b>3136 :</b> ConvNeXt–ViT Cross-Attention Fusion: Bridging Local Texture and Global Semantics for AI-Generated Image Detection Ö. Durmuş ; K. Kılıç ; E. Soyulu ; M. Türkoğlu Z. Çömert | <b>3331:</b> Kelime Dönüşümü ile Yazar Gizleme (Author Obfuscation Using Word Transformation): K. Acar ; T. Ayyıldız ; İ. Şoğukpınar                                 | <b>3098:</b> A Self-Refining Reasoning Framework for Evidence-Based Radiology Reporting Using Small Language Models; Ş. Tiryaki ; Y. S. Akgül                                                           | <b>2918:</b> Metaphor as an Epistemic Resource in Scientific Discourse: A Corpus-Based Comparative Study of Biology and Chemistry; M. Sulaymonova                                               |
| 10:00-10:20 | <b>2955:</b> NLP-Assisted Areal Lexicology: A Rule-Based Pipeline for Mapping Karluk Lexical Units in Uzbek; S. Yoqubov, G. Salimova                                                                           | <b>3384 :</b> Onay ve Ret Emojilerinin Cinsiyete Özgü Pragmatik Özellikleri (Özbek Dijital Söylem Materyalleri Temelinde); M.Abjalova                                                                                | <b>3381:</b> Possibilities of Describing the Semantics of Idioms and Proverbs in the Alisher Navoiy Authorial Corpus; M. Abjalova ; N. Gulomova ; R. Gulbahor ; U. Jurakulov ; M. E'zoza                | <b>3269:</b> Yükseköğretimde Yapay Zekâ Yetkinlik Modeli: Piri Reis Üniversitesi Örneği; R. T. Sirmen, İ. Şoğukpınar, N. Arıca                                  | <b>3326:</b> SmartAPI: AI-Assisted API Test Generation and Open Banking Verification; M.Emektar, F. M. Harmancı, A. Aktolun; B.Karadavut     | <b>3003:</b> DQN-Based Autonomous UAV Target Navigation in a GridWorld Environment with a Q-Learning Baseline ;H.Haznedar ; F.Polat                                                                                     | <b>3230:</b> SessileNet: An Attention-Guided Encoder–Decoder Framework for Robust Sessile Polyp Segmentation; F. Demircan                                                                                       | <b>3145 :</b> Uçtan Uca Endüstriyel Hata Tespiti: DETR ve YOLOv8 Mimarilerinin Baskılı Devre Kartları Üzerinde Karşılaştırmalı Analizi; H. Haznedar ; A. Yıldırım                        | <b>2984:</b> A LoRA-Based Multi-Entity V2X Messaging Testbed for Cooperative ITS: Standards-Compliant Encoding, IEEE 1609.2 Security, and Airtime Analysis: U. Coruh | <b>3111:</b> Synthetic Product Review Detection with Large Language Models: A Scenario-Aware Prompt-Based Evaluation; O. Giray ; B. Lif ; M. Osmanoglu                                                  | <b>3127:</b> UzNetCorPora: Building an Integrated Morphological Processing Infrastructure for Uzbek; S.Khamroeva                                                                                |
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18 Eylül 2026

14:00-17:30

I. Bölüm Başkanları toplantısı

Prof. Dr. Eşref Adalı  
Prof. Dr. İbrahim Soğukpınar

Kısaltmalar / Abbreviations

|      |                                         |
|------|-----------------------------------------|
| AI   | Artificial Intelligent                  |
| BIG  | Big Data and Analytics                  |
| BIO  | Biomedical and Health Information       |
| BLK  | Blockchain                              |
| CLD  | Cloud Computing                         |
| Csec | Csec Computer and Data Security         |
| NET  | Computer Networks                       |
| COV  | Computer Vision and Pattern Recognition |
| CRYP | Cryptology, Security and Privacy        |
| DM:  | Data Mining                             |
| DSC  | Data Science                            |
| EMB  | Embedded Systems                        |
| HUM  | Human Computing Interaction             |
| HIGH | High Performance Computing              |
| IR   | Information Retrieval                   |
| IoT  | Internet of Things                      |
| IT   | Information Retrieval                   |
| ML   | Machine Learning                        |
| NLP  | Natural Language Processing             |
| Q&A  | Question and Answering Systems          |
| ROB  | Robotics and Automation                 |
| SGN  | Signal Processing                       |
| SW   | Software Engineering                    |

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