



### **EJONS 17th INTERNATIONAL CONGRESS**

"Artificial Intelligence and Society: Theory to Practice" August 21-22, 2024 / Konya, Türkiye Necmettin Erbakan University

### **CONGRESS PROGRAM**



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#### ÖNEMLİ, DİKKATLE OKUYUNUZ LÜTFEN / IMPORTANT, PLEASE READ CAREFULLY

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- Kongremizde Yazım Kurallarına uygun gönderilmiş ve bilim kurulundan geçen bildiriler için online (video konferans sistemi üzerinden) sunum imkanı sağlanmıştır.
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- Moderator is responsible for the presentation and scientific discussion (question-answer) section of the session.

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#### **OPENING CEREMONY**

21.08.2024

09:30-10:00

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#### **CONGRESS HONORARY PRESIDENT**

Prof. Dr. Cem ZORLU - Rector of Necmettin Erbakan University

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#### SCIENTIFIC ADVISORY COMMITTEE HEAD

Prof. Dr Mustafa ARSLAN - Necmettin Erbakan University

\*\*\*\*\*

#### ORGANIZING COMMITTE HEAD

Prof. Dr Mikail BATU - Necmettin Erbakan University

\*\*\*\*\*

**IKSAD PRESIDENT** 

Dr. Mustafa Latif EMEK

\*\*\*\*\*



### Session 1 / Hall-1 21.08.2024

Moderator: Assoc. Prof. Dr. Nilgün ULUTAŞDEMİR Meeting ID: 859 7119 7642 / Passcode: 111222

**Ankara Local Time: 10:00 - 12:00** 

TITLE	AUTHOR(S)	AFFILIATION
THE FUTURE OF HEALTH SERVICES  MANAGEMENT: ARTIFICIAL  INTELLIGENCE IN NURSING	Nilgün ULUTAŞDEMİR Hasan ÇİFTÇİ	Gümüşhane University, Türkiye Harran University, Türkiye
BAŞ VE BOYUN KANSERLERİNİN DEĞERLENDİRİLMESİNDE DERİN ÖĞRENME YAKLAŞIMI	Gül BAYRAM	Mersin University, Türkiye
A NEW ERA IN NUTRITION AND DIETETIC APPLICATIONS: ARTIFICIAL INTELLIGENCE	Muhammed Enes KARTAL Ayhan DAĞ	Lokman Hekim University, Türkiye
İNFEKSİYÖZ KERATİTE NEDEN OLAN PATOJENLERİN TANISINDA DERİN ÖĞRENME ALGORİTMİ	Gül BAYRAM	Mersin University, Türkiye
APPLICATIONS OF ARTIFICIAL INTELLIGENCE TECHNOLOGIES IN YOUTH MENTAL HEALTH: A NARRATIVE REVIEW	Merve Yılmaz-Karataş	Necmettin Erbakan University, Türkiye
EVALUATION OF INFORMATION PROVIDED BY CHATGPT VERSIONS ON TRAUMATIC DENTAL INJURIES FOR DENTAL STUDENTS AND PROFESSIONALS	Beyza Nur ÇELİKKAYA Zeynep ÖZTÜRK	Bolu Abant İzzet Baysal University, Türkiye
THE USE OF ARTIFICIAL INTELLIGENCE IN NURSING EDUCATION	Sümeyye Kavici Burak Şirin	Tokat Gaziosmanpaşa University, Türkiye
ARTIFICIAL INTELLIGENCE-BASED APPLICATIONS USED IN PSYCHIATRY CLINICS	Burak Şirin Sümeyye Kavici	Tokat Gaziosmanpaşa University, Türkiye



### Session 1 / Hall-2 21.08.2024

Moderator: Prof. Dr. Mikail Batu

Meeting ID: 859 7119 7642 / Passcode: 111222

**Ankara Local Time: 10:00 - 12:00** 

TITLE	AUTHOR(S)	AFFILIATION
HOW IS GENERATION Z USING ARTIFICIAL INTELLIGENCE? A STUDY ON THE NEW DIGITAL GENERATION	Mikail Batu Ayşenur Yıldırım	Necmettin Erbakan University, Türkiye
THE PERCEPTION OF DIGITAL NATIVES TOWARD METAVERSE: WHICH REALITY?	Mikail Batu Fatma Erdoğan	Necmettin Erbakan University, Türkiye
NEGATIVE IMPACTS OF ARTIFICIAL INTELLIGENCE APPLICATIONS ON SOCIETY	Zühtü Hakan AKPOLAT	Fatih Sultan Mehmet Vakıf University, Türkiye
ARTIFICIAL INTELLIGENCE CATEGORIZATION AND HISTORICAL DEVELOPMENT PROCESS	Süleyman TEMUR	Niğde Ömer Halisdemir University, Türkiye
THE EFFECT OF USING ARTIFICIAL INTELLIGENCE TOOLS ON ORGANIZATIONAL SOCIALIZATION	Yavuz BELENDİR Serra Sevde HATİPOĞLU	Ankara Hacı Bayram Veli University, Türkiye
ARTIFICIAL INTELLIGENCE (AI) INTEGRATION IN CALL CENTERS: PLUKTO'S EXAMPLE	Şehriban KAYACAN Emel OTURAK SEYMEN	T.C. İstanbul Kültür Üniversitesi
UNVEILING THE FUTURE: EVALUATING THE POTENTIALS AND IMPACT OF ARTIFICIAL INTELLIGENCE (AI) AND AI TOOLS IN THE RESEARCH METHODOLOGY OF TURKISH ART HISTORY	İsmail KUĞU	Necmettin Erbakan University, Türkiye



# Session 1 / Hall-3 21.08.2024

Moderator: Prof. Dr. Mustafa ARSLAN Meeting ID: 859 7119 7642 / Passcode: 111222

**Ankara Local Time: 10:00 - 12:00** 

TITLE	AUTHOR(S)	AFFILIATION
YAPAY ZEKANIN SİBORG TOPLUM ÜTOPYASI	Muhammed YAMAÇ	Bartın University, Türkiye
BETWEEN ENTHUSIASM AND ANXIETY - ON EMOTIONS TOWARDS AI	Ulaş Başar GEZGIN	İstanbul Galata University, Türkiye
AI LITERACY: A PRACTICAL EXPLORATION THROUGH THE USES OF AI TOOLS	Ulaş Başar GEZGIN	İstanbul Galata University, Türkiye
AI POLICIES IN HIGHER EDUCATION: THREATS AND OPPORTUNITIES OFFERED BY AI AT UNIVERSITIES	Ulaş Başar GEZGIN	İstanbul Galata University, Türkiye
SEMITIC ORIGINS OF ARTIFICIAL INTELLIGENCE TECHNOLOGIES	Mustafa ARSLAN	Niğde Ömer Halisdemir University, Türkiye
METAHUMAN VE METAVERSE: DİJİTAL DÜNYALARDA YARATIM SÜREÇLERİ VE UYGULAMA ALANLARI	Sena ARSLAN Mustafa ARSLAN	INITEIA Computer Games, İstanbul Niğde Ömer Halisdemir University, Türkiye
ARTIFICIAL INTELLIGENCE AND ART CAN AI ARTWORKS REPLACE REAL ARTWORKS? - A DISCUSSION	Büşra Fadim SARIKAYA	Turkish-German University, Türkiye



### Session 1 / Hall-4 21.08.2024

Moderator: Assist. Prof. Dr. K.R.Padma Meeting ID: 859 7119 7642 / Passcode: 111222

**Ankara Local Time: 10:00 - 12:00** 

TITLE	AUTHOR(S)	AFFILIATION
APPLICATIONS OF ARTIFICIAL INTELLIGENCE AND STRUCTURAL BIOINFORMATICS IN DRUG REPURPOSING DURING COVID-19 PANDEMICS	Betül Akçeşme, Belma Šabanović, Emina Pokvić, Nadia Islam Tithi, Nadia Tifour	International University of Sarajevo, Bosnia and Herzegovina University of Health Sciences, İstanbul, Turkey
TRANSFORMING DIABETES MANAGEMENT: THE IMPACT OF ARTIFICIAL INTELLIGENCE ON DIAGNOSIS, TREATMENT, AND PATIENT CARE	Ajesh Chauhan Shivam Rajput	Hindu College of Pharmacy, Sonepat, Haryana, India
COVID-19 DETECTION FROM CHEST X- RAY IMAGES USING A CNN MODEL	SIVASAKTHI S	G.Venkataswamy Naidu College,Kovilpatti
NUCLEAR MEDICINE AND ARTIFICIAL INTELLIGENCE: A BOON FOR CANCER PATIENTS	Priyanshi Goyal	Mangalayatan University, Aligarh, Uttar Pradesh, India
A COMPREHENSIVE ANALYSIS OF ROBOTICS AND ARTIFICIAL INTELLIGENCE IN REVOLUTIONIZED HEALTH ENVIRONMENTS	K.R.Padma K.R.Don	Women's University), Tirupati, AP. Bharath University
INTRODUCTION OF ARTIFICIAL INTELLIGENCE IN LIFE SCIENCES: UNLOCKING NEW POTENTIALS-A REVIEW UPDATE	K.R.Padma K.R.Don	SriPadmavatiMahilaVisvaVidy alayam (Women's) University Bharath University
PREDICTING FERTILITY FUTURES: THE RISE OF INNOVATIVE BIOMARKERS FOR PREDICTING INFERTILITY	Saheed A. Adekola, Musa A. Muhibi, Mathew F. Olaniyan	University of Abuja Edo State University
UTILIZING ARTIFICIAL INTELLIGENCE IN CANCER CLINICAL RESEARCH	Pooja.P, Dr.R.Saravanan, Dr.R.Srinivasan	Bharath Institute of Higher Education and Research, Tambaram, Chennai



# Session 1 / Hall-5 21.08.2024

### **Moderator: Ihor Ponomarenko**

Meeting ID: 859 7119 7642 / Passcode: 111222

**Ankara Local Time: 10:00 - 12:00** 

TITLE	AUTHOR(S)	AFFILIATION
REVOLUTIONIZING SUPPLY CHAIN RISK ASSESSMENT THROUGH ARTIFICIAL NEURAL NETWORKS	Nisrine REZKI Mohamed Mansouri	Hassan First University of Settat Berrechid, Morocco
THE FUTURE OF SOCIAL MEDIA ADVERTISING: PREDICTING TRENDS AND THEIR POTENTIAL IMPACT ON PURCHASE INTENTIONS	Mohit Sharma	Independent Researcher
AI APPLICATION IN SOCIAL MEDIA MARKETING	Ihor Ponomarenko Dmytro Ponomarenko	State University of Trade and Economics, Ukraine International University of Business and Law
ARTIFICIAL INTELLIGENCE AND CONSUMER CREDIT: THE RISK OF COMPUTERIZATION OF RISK	Chahid SLIMANI	FSJES, Sidi Mohamed Ben Abdellah University, Fez, Morocco.
THE FUTURE OF SOCIAL MEDIA ADVERTISING: PREDICTING TRENDS AND THEIR POTENTIAL IMPACT ON PURCHASE INTENTIONS	Mohit Rishi Chaudhry Nitika Kuldeep Chaudhary	Maharshi Dayanand University, Rohtak
PRIVACY CONCERNS IN TECH- INTEGRATED BRAND EXTENSIONS: A SOCIETAL DILEMMA	Mohit Nitika	Maharshi Dayanand University, Rohtak
CYBER SECURITY PROPAGANDA AND HYBRID WARFARE IN INTERNATIONAL RELATIONS	Nikita Rao Professor Zaheer Ahmed	MIT World Peace University, Pune, India
BLACK SEA ECOMONITORING SYSTEM WITH INTEGRATION OF NEW DIGITAL TECHNOLOGIES AND ARTIFICIAL INTELLIGENCE METHODS	Prof. Tamar Lominadze Prof. Taliko Jvania Prof. Gia Surguladze Prof. Lily Petriashvili Assoc. Prof. Nino Topuria Prof. Nona Otkhozoria	Georgian Technical University Georgia



### Session 2 / Hall-1 21.08.2024

Moderator: Assist. Prof. Dr. İrem TORE Meeting ID: 859 7119 7642 / Passcode: 111222

**Ankara Local Time: 12:30 - 14:30** 

TITLE	AUTHOR(S)	AFFILIATION
TURİZM VE YAPAY ZEKÂ TEKNOLOJİLERİ LİTERATÜRÜNE İLİŞKİN BİBLİYOMETRİK BİR ANALİZ	Ramazan GÖRAL Ümit ŞALVARCI	Selçuk University, Türkiye
REPRESENTATION OF ARTIFICIAL INTELLIGENCE IN FUTURE THEMED NETFLIX FILMS: THE EXAMPLE OF ATLAS (2024)	Erdem TÜRKAVCI	Istanbul Gelisim University, Türkiye
AN ASSESSMENT OF THE POSSIBLE CONTRIBUTIONS OF ARTIFICIAL INTELLIGENCE TO CORPORATE MANAGEMENT WITHIN THE SCOPE OF CORPORATE GOVERNANCE	İrem TORE	Adana Alparslan Türkeş Bilim ve Teknoloji University, Türkiye
LOOKING FORWARD IN PUBLIC RELATIONS; THE NEW PARADIGM ARTIFICIAL INTELLIGENCE	Aşina Gülerarslan ÖZDENGÜL Mustafa AYDIN	Selcuk University, Türkiye
COMPARISON OF MACHINE LEARNING ALGORITHMS VIA TIME SERIES DATA OF DISTINCT COUNTRIES FOR PREDICTION OF ECONOMIC GROWTH RATE	Semin TOPALOGLU PAKSOY Altayeb Alhadi Dawai	Cukurova University, Türkiye
A CONCEPTUAL REVIEW ON ARTIFICIAL INTELLIGENCE SUPPORTED PERSONALIZED COMMUNICATION STRATEGIES IN THE CONTEXT OF ADVERTISING AND MARKETING	Gülşah AKTO	Fırat University, Türkiye



### Session 2 / Hall-2 21.08.2024

### Moderator: Dr. Büşra KÜÇÜKCİVİL

Meeting ID: 859 7119 7642 / Passcode: 111222

**Ankara Local Time: 12:30 - 14:30** 

TITLE	AUTHOR(S)	AFFILIATION
THE EVOLUTION OF DOCUMENTARY FILMMAKING: USING ARTIFICIAL INTELLIGENCE IN STORYTELLING	Elif ÇANĞA BAYER	Giresun University, Türkiye
ARTIFICIAL INTELLIGENCE AND ADVERTISING: THE EVOLUTION OF SCENARIOS	Mustafa Emre MAMAKLI Tuba KARABULUT KAPLAN Chaimaa ZID Ali Erkam YARAR	Necmettin Erbakan University, Türkiye
DETEMINING CULTIVIBLE PLANTS AND ECONOMICAL SPRINKLER USING ARTIFICAL INTELLIGENCE AND IOT	Ömer BİLGİN Ömer Sefa YÜKSEL	Türkiye
EVALUATION OF SUSTAINABLE GREEN MANAGEMENT APPROACH IN ARTIFICIAL INTELLIGENCE PERSPECTIVE	Nurgün BAL	Beykent University, Türkiye
EXPLORING GENERATIVE ARTIFICIAL INTELLIGENCE MODELS AND THEIR APPLICATIONS IN BUSINESS	Kağan OKATAN	İstanbul Beykent University, Türkiye
CHANGE FROM PUBLIC RELATIONS 1.0 TO PUBLIC RELATIONS 4.0: AN APPROACH BASED ON ARTIFICIAL INTELLIGENCE	Büşra KÜÇÜKCİVİL	Necmettin Erbakan University, Türkiye



# Session 2 / Hall-3 21.08.2024

Moderator: Assoc. Prof. Dr. Ali Erkam Yarar Meeting ID: 859 7119 7642 / Passcode: 111222

**Ankara Local Time: 12:30 - 14:30** 

TITLE	AUTHOR(S)	AFFILIATION
YAPAY ZEKÂ ŞİRKETLERİN	Murat ŞAHİN	Karadeniz Teknik
OLGUNLUKLARININ BELİRLENMESİNE	Yusuf Cemalettin	University, Türkiye
YÖNELİK YENİ YAKLAŞIMLAR	ÇOPUROĞLU	Fırat University, Türkiye
DİJİTAL DÖNÜŞÜMDE YAPAY ZEKÂ	Murat ŞAHİN	Karadeniz Teknik
ŞİRKETLERİNİN STRATEJİK ÖNEMİ	Yusuf Cemalettin	University, Türkiye
STATE I DEIGHAM STATE EJIK ONEMI	ÇOPUROĞLU	Fırat University, Türkiye
ARTIFICIAL INTELLIGENCE AND BUSINESS MANAGEMENT	Emre NALÇACIGİL A. Fatih ÖZYILMAZ	Kırşehir Ahi Evran University, Türkiye Karamanoğlu Mehmetbey
DOSINESS MANAGEMENT	A. I atili OLI ILMAL	University, Türkiye
ARTIFICIAL INTELLIGENCE IN ADVERTISING: BIBLIOMETRIC ANALYSIS FOR TARGETING AND PERSONALIZATION	Bekir BULUT Ali Erkam Yarar	Selçuk University, Türkiye Necmettin Erbakan University, Türkiye
THE ROLE OF ARTIFICIAL INTELLIGENCE IN DIGITAL FORENSICS: OPPORTUNITIES AND ETHICAL CONSIDERATIONS	Mazlum Özçağdavul	Ankara Yıldırım Beyazıt University, Türkiye
NÖROPAZARLAMA VE YAPAY ZEKÂ İLİŞKİSİ EKSENİNDE PAZAR ARAŞTIRMALARINDA YENİ YAKLAŞIMLAR: TEHDİTLER, FIRSATLAR VE YENİ OLANAKLAR	Fatma Cansu DEMİRULUS M. Nur ERDEM	Ondokuz Mayıs University, Türkiye



### Session 2 / Hall-4 21.08.2024

**Moderator: Roza YEREZHEPKYZY** 

Meeting ID: 859 7119 7642 / Passcode: 111222

**Ankara Local Time: 12:30 - 14:30** 

TITLE	AUTHOR(S)	AFFILIATION
THE USE OF ARTIFICIAL INTELLIGENCE IN THE FIELD OF ENVIRONMENTAL SUSTAINABILITY AND COMBATING CLIMATE CHANGE IN THE REPUBLIC OF KAZAKHSTAN	Roza YEREZHEPKYZY Aruzhan ZHOLMAKHAN	Al-Farabi Kazakh National University, Kazakhstan
WEIGHTED ARITHMETIC INDEXING AND ARTIFICIAL NEURAL NETWORKS ALGORITHMS IN ASSESSING GROUND- WATER QUALITY IN MAKURDI, BENUE STATE NIGERIA	Victoria O. Okeyi and Prof. Raymond Wuana	Independent Researcher
ROLE OF ARTIFICIAL INTELLIGENCE IN MICROBIAL WASTE RECYCLING	Majekodunmi Racheal Adedayo, Oluwabunmi Yetunde Olutuase	Kwara State University, Malete, Nigeria
THE USE OF ARTIFICIAL INTELLIGENCE TO SOLVE CLIMATE AND ENVIRONMENTAL PROBLEMS: CURRENT TRENDS AND PROSPECTS	Roza YEREZHEPKYZY Aruzhan ZHOLMAKHAN	l-Farabi Kazakh National University, Kazakhstan
APPLICATION OF ARTIFICIAL INTELLIGENCE IN MONITORING THE GROWTH PERFORMANCE OF GOATS	E. Binuni Rebez, G. Ilavarasi, M. V. Silpa and V. Sejian	Rajiv Gandhi Institute of Veterinary Education and Research
LEGAL REGULATION OF ARTIFICIAL INTELLIGENCE IN THE FIELD OF ENVIRONMENTAL PROTECTION IN KAZAKHSTAN	Serikkaly TYNYBEKOV Ayazhan IBRAGIM	Al-Farabi Kazakh National University, Almaty, Kazakhstan International Educational Corporation, Kazakhstan, Almaty



### Session 2 / Hall-5 21.08.2024

**Moderator: Irina-Ana DROBOT** 

Meeting ID: 859 7119 7642 / Passcode: 111222

**Ankara Local Time: 12:30 - 14:30** 

TITLE	AUTHOR(S)	AFFILIATION
A SURVEY ON CHANNEL CAPACITY ESTIMATION FOR MASSIVE MULTIUSER MIMO SYSTEMS	Mr. Vaibhav Yavalkar Dr. Sameer Nanivadekar	Pacific Academy of Higher Education and Research, Udaipur, India
PRIVACY CONCERNS IN TECH- INTEGRATED BRAND EXTENSIONS: A SOCIETAL DILEMMA	Mohit Rishi Chaudhry Nitika Kuldeep Chaudhary	Maharshi Dayanand University, Rohtak
ARTIFICIAL INTELLIGENCE AND ITS IMPLICATIONS FOR THE HISTORICAL RESEARCH	Assoc Prof (Dr) Chayanika Uniyal Assoc Prof (Dr) Amna Mirza	University of Delhi, India
GAB AI AND ITS ABILITY TO GENERATE A HAIKU POEM RELATED TO SWIMMING	Irina-Ana DROBOT	Technical University iversity of Civil Engineering Bucharest, Romania
AI-BASED DERIVATION OF THE IMPORTANCE OF ATTRIBUTES IN CASE OF EVALUATION MODELS	Gyula Bán János Rikk László Pitlik	Kodolányi University and MY-X research team Hungary
ARTIFICIAL INTELLIGENCE: A GLOBAL DIGITAL RENAISSANCE	Ananda Majumdar	University of Alberta
SOFTWARE USES IN TRANSLATORS' WORK. A QUALITATIVE STUDY IN ROMANIAN	Marinache Ramona Marinescu Valentina	University of Bucharest, Romania
THE PLACE OF AI IN THE FUTURE OF ROMANIAN JOURNALISM	Marinescu Valentina Marinache Ramona	University of Bucharest, Romania



### Session 3 / Hall-1 21.08.2024

Moderator: Assoc. Prof. Dr. A. Mücahid ZENGİN Meeting ID: 859 7119 7642 / Passcode: 111222

**Ankara Local Time: 15:00 - 17:00** 

TITLE	AUTHOR(S)	AFFILIATION
A BIBLIOMETRIC ANALYSIS OF THESES ON ARTIFICIAL INTELLIGENCE IN THE FIELD OF COMMUNICATION IN TÜRKİYE	Abdülbaki ERTAŞ A. Mücahid ZENGİN	Necmettin Erbakan University, Türkiye
USE OF ARTIFICIAL INTELLIGENCE APIS IN FOREIGN LANGUAGE EDUCATION: DESIGN OF A WEB APPLICATION FOR INTERACTIVE VOCABULARY ANALYSIS IN RUSSIAN TEXTS	Cihan KARA	Anadolu University, Türkiye
THE FUTURE OF EDUCATION WITH ARTIFICIAL INTELLIGENCE: PERSPECTIVES OF SCIENCE TEACHERS	Hanife ÇETINGÜNEY Uğur BÜYÜK	Milli Eğitim Bakanlığı, Kayseri, Türkiye Erciyes University, Türkiye
USE OF ARTIFICIAL INTELLIGENCE IN EDUCATION FROM THE PERSPECTIVE OF THE FEYZA PROJECT	Hanife ÇETINGÜNEY Uğur BÜYÜK	Milli Eğitim Bakanlığı, Kayseri, Türkiye Erciyes University, Türkiye
ADAPTATION OF THE ARTIFICIAL INTELLIGENCE ANXIETY SCALE TO TURKISH: INITIAL RESULTS	Yusuf Ziya OLPAK Mustafa YAĞCI	Kırşehir Ahi Evran University, Türkiye
SHAPING FUTURE EDUCATION: THE TEACHING PROFESSION IN AI- ASSISTED EDUCATION	Zahit KÖSEOĞLU Berker KILIÇ Esra KILIÇ	Milli Eğitim Bakanlığı Canik İlçe Milli Eğitim Müdürlüğü
SHAPING FUTURE EDUCATION: TEACHERS' ATTITUDES AND EXPECTATIONS TOWARDS AI- ASSISTED EDUCATION	Zahit KÖSEOĞLU Berker KILIÇ Esra KILIÇ	Milli Eğitim Bakanlığı Canik İlçe Milli Eğitim Müdürlüğü



### Session 3 / Hall-2 21.08.2024

Moderator: Lect. Şule ÇINAR YAĞCI

Meeting ID: 859 7119 7642 / Passcode: 111222

**Ankara Local Time: 15:00 - 17:00** 

TITLE	AUTHOR(S)	AFFILIATION
THE ROLE OF GENERATIVE ARTIFICIAL INTELLIGENCE CHATBOTS IN ENGLISH LANGUAGE LEARNING: IMPROVING LISTENING, SPEAKING, READING AND WRITING SKILLS	Şule ÇINAR YAĞCI Tuğba AYDIN YILDIZ	Zonguldak Bülent Ecevit University, Türkiye
BITS, BYTES, AND BEYOND: AI'S REVOLUTIONARY IMPACT ON LEARNING, LIVING, AND LITERATURE	Timuçin Buğra Edman Alper Yeşil Begüm Mercan	Düzce State University, Türkiye University of Europe for Applied Sciences Visual & Experience Design
UNMASKING ARTIFICIAL CREATIVITY: A COMPARATIVE STUDY OF AI'S SHORT STORY WITH EDGAR ALLAN POE'S 'THE OVAL PORTRAIT'	Yaren ERGENÇ Nilgün MÜFTÜOĞLU	Karadeniz Technical University, Türkiye
SOCIAL PERCEPTIONS IN THE AGE OF ARTIFICIAL INTELLIGENCE: EMPLOYEES' ATTITUDES TOWARDS ARTIFICIAL INTELLIGENCE	Ayşe Gül İLHAN Nezih ÖNAL	Niğde Ömer Halisdemir University, Türkiye
AN INNOVATIVE TOOL FOR ARTIFICIAL INTELLIGENCE TRAINING: PICTOBLOX	Ayşe Gül İLHAN Nezih ÖNAL	Niğde Ömer Halisdemir University, Türkiye
ÇEVİRİBİLİM ALANINDA YAPAY ZEKÂ ÜZERİNE ULUSAL ALAN YAZINDA YAZILMIŞ MAKALELERİN EĞİLİMLERİ ÜZERİNE BİR ARAŞTIRMA	Aliye GENÇ Şule ÇINAR YAĞCI	Gazi University, Türkiye Zonguldak Bülent Ecevit University, Türkiye
EVALUATION OF NATIONAL ARTICLES ON THE USE OF CHATGPT IN FOREIGN LANGUAGE EDUCATION	Nurten ÖZÇELİK Şule ÇINAR YAĞCI	Gazi University, Türkiye Zonguldak Bülent Ecevit University, Türkiye



# Session 3 / Hall-3 21.08.2024

Moderator: Asst. Prof. Dr. Ali DURAN Meeting ID: 859 7119 7642 / Passcode: 111222

**Ankara Local Time: 15:00 - 17:00** 

TITLE	AUTHOR(S)	AFFILIATION
GÖRME ENGELLİ ÖĞRENCİLERE YAPAY ZEKA DESTEKLİ DERS PLANI TASARLANMASI: SİNDİRİM SİSTEMİ ÖRNEĞİ	Hayriye Nisa ŞAHİN Mustafa ERGUN	Ondokuz Mayıs University, Türkiye
THE EFFECTIVE USE OF CHATGPT IN THE INVESTIGATION OF THE ESSAYS WRITTEN BY TURKISH EFL LEARNERS	Ayşegül DUR	Agri İbrahim Cecen University, Türkiye
INVESTIGATION OF CHATGPT'S PERFORMANCE IN SEMI-STRUCTURED MATHEMATICS PROBLEM POSING	İrem OKUYAN Emre EV ÇİMEN	Eskişehir Osmangazi University, Türkiye
THE MEDIATING EFFECT OF DIGITAL ATTITUDE ON THE EFFECT OF ORGANIZATIONAL IDENTIFICATION ON CYBERLOAFING	Şule DARICAN Mehmet Yiğit BAŞER	İstanbul Aydın University, Türkiye
A REVIEW OF LITERATURE ON ARTIFICIAL INTELLIGENCE IN SCHOOLS: IMPLICATIONS FOR ORGANIZATIONAL BEHAVIOR	Ali DURAN	Amasya University, Türkiye
A PHILOSOPHICAL VIEW ON HUMAN FROM THE PERSPECTIVE OF GENERATIVE ARTIFICIAL INTELLIGENCE	Kevser Erdoğan	Ankara University, Türkiye



### Session 3 / Hall-4 21.08.2024

Moderator: Dr.S.P. Siddique Ibrahim Meeting ID: 859 7119 7642 / Passcode: 111222

**Ankara Local Time: 15:00 - 17:00** 

TITLE	AUTHOR(S)	AFFILIATION
ARTIFICIAL INTELLIGENCE IN AGRICULTURE	SANKAR R GOWRI SHANKAR S SIVASURIYAN K KATHIRAVAN P PRADEEP S	Annamalai University
LEVERAGING AUTONOMOUS DRONES AND AI FOR PRECISION AGRICULTURE IN MARGINAL LANDS	Dr.S.P. Siddique Ibrahim I. Rakshitha	VIT-AP University, Amaravati, Andhra Pradesh, India
INTEGRATED SUSTAINABLE AGRICULTURE SYSTEM USING ORGANIC FERTILIZERS AND IOT- ENHANCED CROP MANAGEMENT	Dr.S.P. Siddique Ibrahim Harsharani kote	VIT-AP University, Amaravati, Andhra Pradesh, India
AI-ENHANCED AGRO-ROTATION FOR FUTURE READY FARMING	Dr.S.P. Siddique Ibrahim Uppara Nithin	VIT-AP University, Amaravati, Andhra Pradesh, India
CAPACITY OF ACADEMIC STAFF TO USE ARTIFICIAL INTELLIGENCE IN TEACHING AND RESEARCH IN AGRICULTURE FACULTIES OF SELECTED UNIVERSITIES IN ENUGU STATE, NIGERIA	Okoro G.G, Ozioko R.I, Beluonwu N.C	University of Nigeria, Nsukka, Enugu, Nigeria.
ADOPTION OF ARTIFICIAL INTELLIGENCE OF THINGS IN CONTROLLED AGRICULTURAL CHEMICALS TOWARDS ENHANCING AGRICULTURAL PRODUCTIVITY AND SUSTAINABILITY IN NORTHERN NIGERIA	Kabiru Hamisu, Abdulnasir Lawan Isah, Hafsat Sanusi Mohammed, Sulaiman Auwalu Yaro, Soumik Podder, Abdurrauf Mohammed Hamisu, Muhsin Shafiu Umar	SR University, Warangal- 506371 Aliko Dangote University of Science and Technology, Wudil Kano, Nigeria



# Session 3 / Hall-5 21.08.2024

### **Moderator: Zohaib Hassan Sain**

Meeting ID: 859 7119 7642 / Passcode: 111222

**Ankara Local Time: 15:00 - 17:00** 

TITLE	AUTHOR(S)	AFFILIATION
INCORPORATING GENERATIVE ARTIFICIAL INTELLIGENCE IN THE LANGUAGE CLASSROOM TO ENHANCE STUDENT ENGAGEMENT IN WRITING ASSIGNMENTS	Tannistha Dasgupta	VIT-AP University, India
THE IMPACT OF ARTIFICIAL INTELLIGENCE ON THE TEACHING PROCESS	Rovena Kamberi	Independent Researcher
A CRITICAL ANALYSIS OF AI'S PURPOSE IN STEM HIGHER EDUCATION	Suela Hoxhaj, Elda Spahiu, Dafina Xhako, Niko Hyka	Polytechnic University of Tirana, Albania Institute of Applied Nuclear Physics, University of Tirana, Albania.
TEACHING AND AI: HOW COULD AI HELP TEACHERS AND STUDENTS?	Prof. Bouchra BELAOUISSI	Ministry of National Education, Preschool and Sports, Morocco
INNOVATIVE INTEGRATION OF COMPUTER NETWORK TECHNOLOGY IN MODERN EDUCATIONAL SYSTEMS	Zohaib Hassan Sain	Superior University, Lahore, Pakistan
THE IMPACT OF ARTIFICIAL INTELLIGENCE ON ISLAMIC EDUCATION: TRANSFORMING METHODS AND APPROACHES TO LEARNINGS	Zohaib Hassan Sain	Superior University, Lahore, Pakistan
ARTIFICIAL INTELLIGENCE CHATBOTS AWARENESS AND ACCESSIBILITY FOR LEARNING AMONG SCIENCE PRE- SERVICE TEACHERS IN MINNA, NIGER STATE	Mohammed, C.M., Idris, U.S.B, Babagana, M., Koroka M.U.S., Ndatsu, A., Shuaeeb, A. I. Saifullahi, M., Mohammed S.	Federal University of Technology Minna, Niger State, Nigeria.
THE FUTURE OF ARTIFICIAL INTELLIGENCE IN EDUCATION: OPPORTUNITIES AND MOST IMPORTANT APPLICATIONS	Fatima Bouizzal	Ibn Tofail University, Kénitra, Morocco
IMPACT OF COGNITIVE BEHAVIORAL THERAPY IN REDUCING STRESS AMONG NEWLY RECRUITED TEACHERS	Fatima Bouizzal, Youssef EL Madhi, Moulay laarbi Ouahidi	University Ibn Tofail, Kenitra, Morocco



# Session 1 / Hall-1 22.08.2024

### Moderator: Dr. Shabnam GOLKARIAN Meeting ID: 859 7119 7642 / Passcode: 111222

**Ankara Local Time: 10:00 - 12:00** 

TITLE	AUTHOR(S)	AFFILIATION
INTEGRATION OF ARTIFICIAL INTELLIGENCE WITH BUILDING INFORMATION MODELING (BIM) IN ARCHITECTURE	Doğan Can TOPBAŞ	Toros University, Türkiye
TOKENIZING TOMORROW: THE INTERSECTION OF NFTS AND ARCHITECTURE	Shabnam GOLKARIAN	Yakın Doğu Üniversitesi
POTENTIAL IMPACTS OF AI APPLICATIONS IN URBAN PLANNING ON REAL ESTATE MARKETS	Emine BAYDAN Berker BAYDAN Harun TANRIVERMİŞ	Ankara University, Ankara, Türkiye HAVELSAN Teknoloji Kampüsü, Ankara, Türkiye
AN ANALYSIS OF ARTIFICIAL INTELLIGENCE DEVELOPMENTS IN THE FIELD OF ARCHITECTURE AND URBANIZATION	Abdullah Süha ERMUMCU Yasin DÖNMEZ	Karabük University, Türkiye
ARTIFICIAL INTELLIGENCE IN NEUROARCHITECTURE: NEUROARCHITECTURAL APPROACH IN THE SPATIAL QUALITIES OF ARCHITECTURAL DESIGN PRODUCED BY ARTIFICIAL INTELLIGENCE	Hafize Nur GÜLER Bilgehan YILMAZ	Konya Technical University, Türkiye
EVALUATION OF THE OPPORTUNITIES FOR USE OF ARTIFICIAL INTELLIGENCE IN THE REAL ESTATE FIELD IN TÜRKİYE	Emir SUNGUROĞLU Yeşim TANRIVERMİŞ	Ankara University, Türkiye



# Session 1 / Hall-2 22.08.2024

Moderator: Assoc. Prof. Dr. Yusuf Ziya OLPAK Meeting ID: 859 7119 7642 / Passcode: 111222

**Ankara Local Time: 10:00 - 12:00** 

TITLE	AUTHOR(S)	AFFILIATION
A REVIEW ON ARTIFICIAL INTELLIGENCE	Yusuf Ziya OLPAK	Kırşehir Ahi Evran University, Türkiye
RECOGNITION OF TURKISH LIRA BANKNOTES WITH DEEP LEARNING MODELS	Yusuf ÇELİK	Munzur University, Türkiye
PERFORMANCE ANALYSIS OF MACHINE LEARNING ALGORITHMS IN DIAGNOSIS OF HEART FAILURE	İsmail Sefa ÖZMEN Eren DOĞRU Nurcan GÜCÜYENEN KAYMAK	Doğuş University, Türkiye
GLOBAL SECURITY AND THE MILITARIZATION OF ARTIFICIAL INTELLIGENCE: ROBOTIC ARMIES	Gülşah ÖZDEMİR	Balıkesir University, Türkiye
PATIENT SPECIFIC ECMO MACHINE USING AI	Hamid Zamanlou, Filiz Karabudak, Mustafa Çipil, Onur Kazım Ateş, Sadberk Sezer, Ruhi Yeşildal	Ataturk University, Türkiye Gumushane University, Türkiye
YAPAY ARI KOLONİ ALGORİTMASI TEMELLİ KOMBİNASYONEL TEST SENARYOSU ÜRETİM ARACI	Omur Sahin	Erciyes University, Türkiye
AN IMAGE-BASED ARTIFICIAL INTELLIGENCE MODEL FOR ELECTRIC DISCHARGE MACHINING	Hamza Attawna Bülent Ekmekci	Zonguldak Bülent Ecevit University, Türkiye
YOLO MODELLERİ İLE BÖBREK DOKULARI ÜZERİNDE GLOMERÜL TESPİTİ	Ramazan KARABACAK İsmail KOÇ	Konya Teknik University, Türkiye



# Session 1 / Hall-3 22.08.2024

Moderator: Prof. Dr. Ali Okatan

Meeting ID: 859 7119 7642 / Passcode: 111222

**Ankara Local Time: 10:00 - 12:00** 

TITLE	AUTHOR(S)	AFFILIATION
INTEGRATING COLLISION AVOIDANCE WITH TRAFFIC RULE COMPLIANCE IN AUTONOMOUS VEHICLE PLANNING	Burak SARMUSAK	Kocaeli University, Türkiye
RECONSTRUCTION OF FACE AND VOICE REPRESENTATIONS WITH ARTIFICIAL INTELLIGENCE: A CONCEPTUAL ANALYSIS IN THE DEEPFAKE FRAMEWORK	Gülşah AKTO	Fırat University, Türkiye
COMPARISON OF DISCRETIZATION METHODS USING THE COATI OPTIMISATION ALGORITHM	Vahit TONGUR	Konya Technical University, Türkiye
COMPARISON OF TRANSFER FUNCTIONS USING THE OSPREY OPTIMISATION ALGORITHM	Vahit TONGUR	Konya Technical University, Türkiye
DETECTION OF RETINOPATY DESEASE BY USING DIFFERENT AI METHODS AND PERFORMANCE COMPARISONS	Ali Okatan	İstanbul Aydın University, Türkiye
ŞERİT TESTERELİ METAL KESME MAKİNELERİNDE ZAMAN SERİSİ VERİLERİ İLE ANOMALİ TESPİTİ	Ünzile Büşra Akgül Sait Ali Uymaz Ersin Kaya Oğuzhan Uymaz Hakkı Ekem	Konya Teknik Üniversitesi Omarge Elektronik Bilişim Medikal Dan. San. Tic. Ltd. Şti. İmaş Makine Sanayi Anonim Şirket
MACHINE LEARNING APPROACH TO ONLINE REVIEW RATE PREDICTION: KONYA SCIENCE CENTER GOOGLE REVIEW CASE STUDY	Ali ÇETİNKAYA Mustafa Müçteba Dikmen Havva KIRGIZ	Konya Science Center



### Session 1 / Hall-4 22.08.2024

Moderator: Dr. Ranjita Sinh

Meeting ID: 859 7119 7642 / Passcode: 111222

**Ankara Local Time: 10:00 - 12:00** 

TITLE	AUTHOR(S)	AFFILIATION
DESIGN AND IMPLEMENTATION OF 5BITS UP AND DOWN COUNTER USIMG J K FLIP FLOP	AKIGHIRGA Luter Richard ALIDU John Paul AKULEGA Theophilus ORKUMA Terungwa Gabriel	Joseph Sarwuan Tarka University Makurdi (Formerly, University Of Agriculture Makurdi), Benue State, Nigeria
NEXT-GEN DISASTER MANAGEMENT SYSTEMS BASED ON MACHINE LEARNING AND DEEP LEARNING FOR PROACTIVE FOREST FIRE AND FLOOD DETECTION	Puneet Kaur Baath Eshaan Sharma Dr. Kuldeep Singh Dr. Kiranbir Kaur Dr. Prabhsimran Singh	Guru Nanak Dev University, Amritsar, Punjab-143005, India
GEMINI ARTIFICIAL INTELLIGENCE AND ITS POTENTIAL IMPACT ON THE INFORMATION INDUSTRY	Arkoparno De Sarkar, Dr. Monalisa Halder, Dr. Jinia Datta	Abacus Institute of Engineering and Management, Mogra, India
MACHINE LEARNING IN DIAGNOSTICS AND TREATMENT	Koteswara Rao Makkena Karthika Natarjan	VIT-AP University, Amaravati, Andhra Pradesh, India
IMPROVING EFFICIENCY IN PLANT SPECIES MAPPING AND UAV IMAGE PROCESSING: CASE FROM MOROCCO'S HIGH ATLAS MOUNTAINS USING AN ENHANCED U-NET METHODOLOGY	Sara Badrouss, El Mostafa Bachaoui, Mohamed Jibril Daia Eddine, Hicham Mouncif, Mohamed Biniz	Sultan Moulay Slimane University, Beni Mellal, Morocco.
SHADE DETECTION INVESTIGATION FOR PHOTOVOLTAIC PANEL OPTIMIZATION	Samira Boumous, Faiçal Kharchouche, Zouhir Boumous	LEER Laboratory, Univ Souk Ahras, Algeria DACHR Laboratory, Univ Setif1, Algeria
THE TRANSFORMATIVE ROLE OF ARTIFICIAL INTELLIGENCE IN IMAGE PROCESSING APPLICATIONS	Dr. Ranjita Sinha, Dr. Sandip Haldar, Isha Burnwal, Archi Barnwal, Dr. Monalisa Halder, Anshit Mukherjee	Asansol Engineering College, India Abacus Institute of Engineering and Management, India



# Session 1 / Hall-5 22.08.2024

#### **Moderator: Burak Efe**

Meeting ID: 859 7119 7642 / Passcode: 111222

**Ankara Local Time: 10:00 - 12:00** 

TITLE	AUTHOR(S)	AFFILIATION
INTEGRATING ARTIFICIAL NEURAL NETWORKS INTO MATHEMATICAL OPTIMIZATION PROBLEMS: A MATHEMATICAL PROGRAMMING APPROACH	Mohammad Nabeel, Wajahat Ali, Sheema Sadia	Aligarh Muslim University, Aligarh, 202002, India
A HYBRID INTRUSION DETECTION APPROACH BASED ON MACHINE LEARNING FOR SECURE COMMUNICATION IN VEHICLE AD- HOC NETWORKS	Mhammad Salman Khan	Abasyn University, Peshawar
A NEW PARAMETER REDUCTION RECOMMENDATION FOR GLOVE DESIGN APPLICATION	Burak Efe, Francisco Chiclana	Necmettin Erbakan University, Konya, Türkiye De Montfort University, Leicester, UK
A REGRET BASED THREE WAY DECISION MODEL UNDER Q-RUNG ORTHOPAIR FUZZY ENVIRONMENT	Burak Efe, Francisco Chiclana	Necmettin Erbakan University, Konya, Türkiye De Montfort University, Leicester, UK
A REVIEW ON R PROGRAMMING LANGUAGE	Mrs.A.Rajeswari	G.Venkataswamy Naidu College,Kovilpatti,Tamilnad, India
INTERACTIVE LEARNING THROUGH DRAWING: A CNN-BASED APPROACH TO VISUAL AND AUDITORY FEEDBACK	Rachana K Santosh S Patil Venkatesh Polepalli	VSK University
INTEGRATION OF GEOGRAPHIC INFORMATION SYSTEM (GIS) WITH ARTIFICIAL INTELLIGENCE (AI) FOR CROP RECOMMENDATION SYSTEM	K M Niranjan, Mariswamy M, Santhosh S Patil	VSK University
PRECISION BOOSTING: AN ALGORITHMIC STRATEGY FOR MACHINE LEARNING ACCURACY	Sudhanva S Desai Venkatesh Polepalli Santosh S Patil	VSK University



### Session 2 / Hall-1 22.08.2024

**Moderator: Begüm DİLEMRE ÖDEN** 

Meeting ID: 859 7119 7642 / Passcode: 111222

**Ankara Local Time: 12:30 - 14:30** 

TITLE	AUTHOR(S)	AFFILIATION
THE IMPACT OF ARTIFICIAL INTELLIGENCE ON CONSUMER BEHAVIOR IN E-COMMERCE	Islam Dunyamaliyev	Baku Business University
INVESTIGATION OF ATTITUDES TOWARDS ARTIFICIAL INTELLIGENCE IN SPORTS (THE CASE OF TAEKWONDO)	Metin ŞAHİN Tamer KARADEMİR Cengizhan PAKYARDIM	Selçuk University, Türkiye Kahramanmaraş Sütçü İmam University, Türkiye
THE RELATIONSHIP BETWEEN ARTIFICIAL INTELLIGENCE AND TAX	Begüm DİLEMRE ÖDEN	Çankaya University, Türkiye
USE OF ARTIFICIAL INTELLIGENCE IN TAXATION: APPLICATIONS IN TURKEY AND SELECTED OECD COUNTRIES	Mahmut Can ÇERİK Gülin TABAKAN	Aksaray University, Türkiye



# Session 2 / Hall-2 22.08.2024

Moderator: Dr.Jogendra Kumar

Meeting ID: 859 7119 7642 / Passcode: 111222

**Ankara Local Time: 12:30 - 14:30** 

TITLE	AUTHOR(S)	AFFILIATION
WHERE DO THE WORLDS OF HINDU	Palesa Sanvi Pattanayak,	Case Western Reserve
COSMOLOGY AND AI-TECHNOLOGY	Shakti Pattanayak,	University, Cleveland, 44109,
BREACH?	Priyashree Sunita	OH, USA
MAXIMIZING ANIONIC DYE		
ADSORPTION ON BIOCHAR	Taoufiq Bouzid, Abdelali	
THROUGH CO-POLYMERIZATION: A	Grich, Aicha Naboulsi,	Université de Cadi Ayyad,
COMPREHENSIVE APPROACH WITH	Abdelmajid Regti,	faculté polydisciplinaire, Safi,
FULL FACTORIAL DESIGN, BOX-	Mamoune El Himri,	Maroco
BEHNKEN, AND ARTIFICIAL	Mohammadine El Haddad	
INTELLIGENCE (AI)	N. J. L M L J	
MEDICAL PHYSICS – A PANACEA TO OVER INCREASING HEALTH	Ndako Mohammed Dr. Dada O. Michael	The Federal University of
CHALLENGES IN OUR MOCERN DAY		The Federal University of
SOCIETY	Prof. Awojoyogbe O. Bamidele	Technology, Nigeria
DEEP LEARNING MODEL FOR	Daimuele	G.B.Pant Institute of
ANOMALY DETECTION ON		Engineering and Technology
VEHICULAR ADHOC NETWORKS	Dr.Jogendra Kumar	Pauri Grahwal Uttrarakhand,
USING REAL TIME TRAFFIC		India
ANOMALY DETECTION BASED		
INTRUSION DETECTION SYSTEMS IN		G.B.Pant Institute of
CYBER-PHYSICAL TRANSPORTATION	Dr.Jogendra Kumar	Engineering and Technology
SYSTEMS IN VEHICULAR ADHOC	/ - 8	Pauri Grahwal Uttrarakhand,
NETWORKS		India
TECHNOLOGY INTERACTION USING	Dr.Kalaivazhi	Anjalai Ammal Mahalingam
		Engineering College-
HAND SIGN USING DEEP LEARNING	Vijayaragavan	Kovilvenni
NATURE INSPIRED OPTIMIZATION		Manav Rachna International
ALGORITHMS	Deepak Kumar	Institute of Research and
Allowing		Studies, Faridabad, India



# Session 2 / Hall-3 22.08.2024

### **Moderator: Moses Adeolu AGOI**

Meeting ID: 859 7119 7642 / Passcode: 111222

**Ankara Local Time: 12:30 - 14:30** 

TITLE	AUTHOR(S)	AFFILIATION
FREQUENCY OF USE AND PERCEIVED USEFULNESS OF ARTIFICIAL INTELLIGENCE AMONG PRE-SERVICE SCIENCE TEACHERS IN MINNA, NIGER STATE	Muhammad, J.M., Babagana, M., Ndatsu, A., Shuaeeb, A. I.	Federal University of Technology Minna, Niger State, Nigeria.
EXPLORING THE POTENCY OF MULTIPLE INTELLIGENCE ON STUDENTS' ACADEMIC PERFORMANCE: A SURVEY FOR EDUCATIONAL MANAGEMENT	Moses Adeolu AGOI Oluwakemi Racheal OSHINOWO Solomon Abraham UKPANAH Benjamin Johnson OLASIJU Oluwanifemi Opeyemi AGOI	Lagos State University of Education, Lagos Nigeria
ARTIFICIAL INTELLIGENCE CHATBOTS AWARENESS AND ACCESSIBILITY FOR LEARNING AMONG SCIENCE PRE-SERVICE TEACHERS IN MINNA, NIGER STATE	Mohammed, C.M., Idris, U.S.B, Babagana, M., Koroka M.U.S., Ndatsu, A., Shuaeeb, A.I., Saifullahi, M., Mohammed S.	Federal University of Technology Minna, Niger State, Nigeria.
TECHNOLOGY AND MARRIAGE: THE ROLE OF ARTIFICIAL INTELLIGENCE IN CHOOSING A SPOUSE FOR YOUNG PEOPLE	Kamal Kouhi	Tabriz University
ARTIFICIAL INTELLIGENCE IN LEARNING - A CHALLENGE FOR THE TEACHER	Angelina Kirkova- Bogdanova	Medical University – Plovdiv
BENEFITS OF ARTIFICIAL INTELLIGENCE AND HUMAN RIGHTS	MSc. Maggie Fetah MSc Ylgersa Cara MSc. Erjeta Deda MSc. Endi Duhanxhiu	Aleksander Xhuvani University, Elbasan
APPLICATION OF ARTIFICIAL INTELLIGENCE IN CIVIL ENGINEERING AND ARCHITECTURE	Payam Tarighi, Ali Akbari	Ahlul Bayt International University, Tehran, Iran.
OPTIMIZING CONSTRUCTION PROJECT MANAGEMENT THROUGH ADVANCED DATA ANALYTICS AND MACHINE LEARNING TECHNIQUES	Suman Halder, Sandeepan Saha, Subhojit Chattaraj	Greater Kolkata College of Engineering and Management, JIS Group, India



### Session 2 / Hall-4 22.08.2024

Moderator: Dr. Violla Makhzuom

Meeting ID: 859 7119 7642 / Passcode: 111222

**Ankara Local Time: 12:30 - 14:30** 

TITLE	AUTHOR(S)	AFFILIATION
TOOLS AND TECHNIQUES THAT THE MECHANISMS OF AI USE TO ACCOMPLISH A TASK; DIFFERENT TOOLS AND TECHNIQUES ARE USED TO ACHIEVE THEIR GOALS	Muhammad Faisal Alquma Noor	Allama Iqbal Open University, Karachi ILMA University, Karachi
HARNESSING ARTIFICIAL INTELLIGENCE FOR ADVANCED CHEMICAL RESEARCH: APPLICATIONS, BREAKTHROUGHS, AND FUTURE DIRECTIONS	Vlad DIACONESCU Bogdan-Catalin SERBAN Octavian BUIU Marius BUMBAC Cristina-Mihaela NICOLESCU	University of Medicine and Pharmacy "Carol Davila", Bucharest, Romania National Institute for Research and Development in Microtechnologies–IMT Bucharest, Romania Zentiva Romania S.A, 032266 Bucharest, Romania
INTEGRATION OF ARTIFICIAL INTELLIGENCE (AI) IN DRUG DISCOVERY & DEVELOPMENT	Anushka M.K.Vijayalakshmi Meenatchi Devadharshini	Bharath Instistute of Higher Education and Research
THE IMPACT OF ENVIRONMENTAL RESPONSIBILITY ON THE PERFORMANCE OF SMES IN NORTH MACEDONIA	Phd.C Atixhe Maksuti Ali Maksuti	Vision Academy, North Macedonia University of Tetovo, North Macedonia
REVEALING TIME DISPARITIES, WHILE UNPACKING THE SOCIAL CONSTRUCT OF TEMPORALITY	Alphones Abbas Dr. Zheer Ahmed	Dr. Vishnwanath Karad MIT- World Peace University, Pune.
APPLICATIONS OF ARTIFICIAL INTELLIGENCE IN ADVANCING SCIENTIFIC RESEARCH: OPPORTUNITIES AND CHALLENGES	Dr. Violla Makhzuom	Saint joseph university of Beirut (USJ)
THE IMPACT OF ARTIFICIAL INTELLIGENCE (AI) ON THE UNITED NATIONS SUSTAINABLE DEVELOPMENT GOALS	Dr. Neha	Swami Vivekannad Subharti University, India
STRATEGY OF THE INTERNATIONALIZATION OF THE CURRICULUM: ARTIFICIAL INTELLIGENCE FOR THE DEVELOPMENT OF SPECIALIZED SKILLS ON STUDENTS OF THE ADMINISTRATIVE ECONOMIC AREA	Dr. Marcos Pérez Mendoza Dr. María Cruz Cuevas Álvarez Dr. Miguel Armando Vélez Tellez	Universidad Juárez Autónoma de Tabasco



# Session 2 / Hall-5 22.08.2024

**Moderator: Mehran YAZDI** 

Meeting ID: 859 7119 7642 / Passcode: 111222

**Ankara Local Time: 12:30 - 14:30** 

TITLE	AUTHOR(S)	AFFILIATION
APPLICATIONS OF ARTIFICIAL INTELLIGENCE IN TOURISM INDUSTRY	Mehran YAZDI	Shiraz University, Shiraz, Iran
INVESTIGATING SMART RENEWABLE ENERGY SYSTEMS	Mehran YAZDI	Shiraz University, Shiraz, Iran
PERFORMANCE COMPARISON AND CURRENT CHALLENGES OF USING MACHINE LEARNING TECHNIQUES IN VOICE PATHOLOGY DATASETS	Divya O M Dr. Sagaya Aurelia P	CHRIST University, Bangalore, India
AN AUTOMATED IMAGE PROCESSING ALGORITHM FOR PAVEMENT CRACK DETECTION AND CLASSIFICATION BASED ON CRACK PIXEL DENSITY	Omar KNNOU, Said AGOUJIL, Youssef QARAAI, El Arbi Abdellaoui Alaoui	Moulay Ismail University of Meknes, Morocco
COMPARATIVE ANALYSIS OF MACHINE LEARNING ALGORITHMS AND PULSE SHAPE DISCRIMINATION METHODS FOR NEUTRON/GAMMA DISCRIMINATION	Imane AHNOUZ, Hanan ARAHMANE, Rajaa SEBIHI	Mohammed V University, faculty of sciences, Rabat, Morocco Paris-Saclay University, CEA, List, F-91120 Palaiseau, France
UNDERSTANDING BIG DATA APPLICATIONS IN THE HEALTHCARE INDUSTRY	Dr. Jitender Kumar, Simran Sikka	Manipal University Jaipur
MACHINE LEARNING (ML) APPROACH TO THICKNESS AND DEFECT ANALYSIS FOR OPTIMIZATION OF CESIUM (CS) BASED INORGANIC PEROVSKITE SOLAR CELLS	Usama Ghulam Mustafa Hafeez Anwar	University of Agriculture, Faisalabad, Pakistan



### Session 2 / Hall-6 22.08.2024

Moderator: Dr.Jogendra Kumar

Meeting ID: 859 7119 7642 / Passcode: 111222

**Ankara Local Time: 12:30 - 14:30** 

TITLE	AUTHOR(S)	AFFILIATION
ARTIFICIAL INTELLIGENCE	Rabbia Shahid, Shanza Abbas	Comsats University Islamabad, Pakistan, Lahore Campus
REAL-TIME TRAFFIC OPTIMIZATION IN VEHICULAR AD-HOC NETWORKS THROUGH MACHINE LEARNING TECHNIQUES-A REVIEW	Dr.Jogendra Kumar, Karishma Upreti, Saurabh Singh Mahar, Shubhi Mishra, Akash Kumar Dravid	G.B.Pant Institute of Engineering and Technology, Pauri Garhwal Uttarakhand, India
ENHANCING ANOMALY DETECTION IN VEHICULAR AD-HOC NETWORKS THROUGH GRU AND MACHINE LEARNING	Dr.Jogendra Kumar, Ashish Petwal, Gaurav Bhatt, Mohit Singh, Bhoomika Pant	G.B.Pant Institute of Engineering and Technology, Pauri Garhwal Uttarakhand, India
MACHINE LEARNING ALGORITHMS FOR WEATHER PREDICTIONS	Dr.Jogendra Kumar, Divyanshu Semwal, Mayank Mehra, Yash Bhardwaj, Harshita Rana	G.B.Pant Institute of Engineering and Technology, Ghurdauri
EMPLOYMENT OF FEDERATED LEARNING FOR ENHANCED CYBER SECURITY	Venkatesh Polepalli Sudhanva Desai	VSK University
APPLICATION OF MACHINE LEARNING METHODS TO THE EVALUATION OF THE OUTPUT PARAMETERS OF MEASURING DEVICE	Alexandrov V.S.	Kazan National Research Technical University named after A.N. Tupolev

