

Azərbaycan Milli Elmlər Akademiyası
MƏRKƏZİ ELMİ KİTABXANA

15th CHINA TO ADRIATIC TURKISH WORLD INTERNATIONAL SCIENTIFIC RESEARCH CONGRESS

JANUARY 7-9, 2024
BAKU, AZERBAIJAN

ABSTRACTS BOOK

Edited by
Prof. Dr. Memmed ALİYEV

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EDITOR

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CONGRESS ID

CONGRESS TITLE

15th CHINA TO ADRIATIC TURKISH WORLD INTERNATIONAL SCIENTIFIC RESEARCH CONGRESS

DATE and PLACE

January 7-9, 2024
Baku, Azerbaijan

PARTICIPATION

Keynote & Invited

ORGANIZATIONS

Central Library of Azerbaijan National Academy of Sciences
IKSAD Institute

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Prof. Dr. Memmed ALİYEV
Director of Central Library of Azerbaijan National Academy of Sciences

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CONGRESS COORDINATOR

Ülkü EKSİN

PARTICIPANTS COUNTRY

Türkiye, Azerbaijan, Canada, Czech Republic, Pakistan, India, Albania, Bulgaria, Italy,Indonesia,Portugal,Nigeria,Georgia,Romania,Russia,Hungary,Ukraine,Serbia,Iran, Uzbekistan,Vietnam,Algeria Brazil, Kosova, Bosnia and Herzegovina, Austria, United Arab Emirates

Number Of Accepted Papers- 170
Number Of Rejected Papers- 9
Total number of (accepted) Papers from Other Countries- 88
Total number of (accepted) Papers from Türkiye- 82

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MƏRKƏZİ ELMİ KİTABXANA

15th CHINA TO ADRIATIC TURKISH WORLD

January 7-9, 2024 / Baku, Azerbaijan

Conference Program

-Opening Ceremony-

Date: **08.01.2024**
Baku Local Time: **13:00-13:20**
Place: **Azerbaijan National Academy of Sciences, Central Library**

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Prof. Dr. Memmed ALİYEV
Director of ANAS Central Library of Science
CHAIRMAN OF THE CONFERENCE

Dr. Elvan CAFEROV
Head of IKSAD Azerbaijan

AZERBAIJAN NATIONAL ACADEMY OF SCIENCES, CENTRAL LIBRARY

08.01.2024	HALL-1
	BAKU LOCAL TIME
	13 [30] : 16 [00]

HEAD OF SESSION: Dr. Rövşən Məmmədli

AUTHORS	AFFILIATION	TOPIC TITLE
Assist. Prof. Dr. Tekin Aycan TAŞCI	Erciyes University (Türkiye)	HISTORICAL ROOT-CAUSES OF THE KARABAKH CONFLICT
Dr. Elif Şimşek ÖZKAN	Erciyes University (Türkiye)	REGIONAL AND GLOBAL DYNAMICS OF CHANGE IN RUSSIA'S NEAR ABROAD POLICY: A COMPARATIVE ANALYSIS OF RUSSIAN POLICY TOWARDS FIRST AND SECOND KARABAKH WARS
Lect. Kübra ÖZTÜRK	İstanbul Kültür University (Türkiye)	THE RELATIONSHIP BETWEEN PERSONALITY CHARACTERISTICS OF GENERATION Z AND CAREER OPTIMISM
Huriye FELEKOĞLU	Erciyes University (Türkiye)	THE INDIA CENTRAL EUROPE ECONOMIC CORRIDOR ANNOUNCED IN INDIA AT THE 2023 G20 SUMMIT AND THE ONE BELT ONE ROAD PROJECT'S THE CENTRAL CORRIDOR PASSING FROM CENTRAL ASIA OF THE ECONOMIC IMPACT ON TURKISH STATES
Lect. Tülay ÖLMEZ	İstanbul Kültür University (Türkiye)	AN ASSESSMENT OF TURKEY FROM THE STANDPOINT OF THE UNITED NATIONS SUSTAINABLE DEVELOPMENT GOALS
Naciye KARAKUŞ KIVANÇ	Erciyes University (Türkiye)	OTHERIZATION DİSCOURSES MADE TO SOUTH AZERBAIJANI TURKS IN THE CARTOON INCIDENT IN IRAN
Ph.D. Mammadli Rovshan Ulduz oglu	ANAS Central Scientific Library (Azerbaijan)	ZUBOV'S MARCH TO AZERBAIJAN AT THE END OF THE 18TH CENTURY (BASED ON DOCUMENTS OF THE RUSSIAN STATE MILITARY HISTORICAL ARCHIVE)
Aida Sahmurova Veli Shakhmurov	Antalya Bilim University (Türkiye)	THE EVOLUTION OF A MICHAELIS-MENTEN TYPE DYNAMICS OF TUMOR GROWTH MODEL

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08.01.2024	HALL-2
	BAKU LOCAL TIME 13 30 : 16 00

HEAD OF SESSION: Mübariz Göyüşlü

AUTHORS	AFFILIATION	TOPIC TITLE
Prof. Dr. Mehmet Şükrü GÜNEY Res. Ass. Emre DUMLU Res. Ass. Merve OKAN	Izmir University of Economics (Türkiye) University Of Misiıssippi Oxford (ABD)	COMPARISON OF EVOLUTIONS OF INTERNAL EROSION IN HOMOGENEOUS AND CLAY-CORED EARTH-FILL DAMS BUILT WITH MEDIUM SAND AND CLAY MIXTURE WHEN THE SEEPAGE IS AT UPPER PART OF DAMS
Ayşegül GÖRGÜLÜ	Yıldız Technical University (Türkiye)	LIFE CYCLE ASSESSMENT OF ALUMINUM TO REDUCE THE ENVIRONMENTAL IMPACT OF CURTAIN WALLS
Lect. Dr. Remziye GÜNER	İstanbul Arel University (Türkiye)	RESTORATION OF THE MOSQUE OF KOCA SINAN PASHA IN KOSOVO-KAÇANIK
Lect. Dr. İrem BAYAR Assoc. Prof. Senem AKKOÇ	Selçuk University (Türkiye)	EFFECT OF SESQUITERPENE LACTONE COMPOUNDS ON CANCER CELLS
Assoc. Prof. Senem AKKOC Dicle SAHIN Lect. Dr. Irem BAYAR	Süleyman Demirel University (Türkiye) Selçuk University (Türkiye)	EFFECT OF SESQUITERPENE LACTONE COMPOUNDS ON CANCER CELLS
Yasin Furkan GORGULU	Isparta University of Applied Sciences (Türkiye)	CFD ANALYSIS OF PARALLEL FLOW IN DOUBLE PIPE HEAT EXCHANGERS: EVALUATING THERMAL PERFORMANCE AND EFFECTIVENESS
Prof. Dr. Ferhat GÜL	Gazi University (Türkiye)	INFLUENCE OF SECTION SIZE ON THE MICROSTRUCTURE AND PROPERTIES OF CARBIDIC AUSTEMPERED DUCTILE IRON (CADI)
Prof. Dr. Veli ŞAHMUROV	Antalya Bilim University (Türkiye)	NONLOCAL PROBLEM FOR SCHRÖDINGER TYPE EQUATIONS WITH HIGH ORDER ELLIPTIC PART
Royal GULIYEV Prof. Dr. Nalan TEKİN Dr. Yavuz Emre YAĞCI Assoc. Prof. Dr. Mustafa Özgür BORA	Kocaeli University (Türkiye) Farplas Automotive A.Ş.(Türkiye)	EFFECT OF KAOLINITE ON THE PHYSICOCHEMICAL PROPERTIES AND FLAME-RETARDANT BEHAVIOR OF SEMI-RIGID POLYURETHANE FOAM

AZERBAIJAN NATIONAL ACADEMY OF SCIENCES, CENTRAL LIBRARY

08.01.2024	HALL-3
	BAKU LOCAL TIME 13 30 : 16 00

HEAD OF SESSION: Dr. Şəhla Quliyeva

AUTHORS	AFFILIATION	TOPIC TITLE
Prof. Dr. Hatice TOKSÖZ	Süleyman Demirel University (Türkiye)	THE QUESTION OF KNOWLEDGE IN THE THOUGHT OF AN AZERBAIJANI SCHOLAR HUSAYN AL-HUSAYNĪ AL-HALHĀLĪ
Dr. Aliya Samir Mursalova	Azerbaijan Institute of Theology (Azerbaijan)	RELIGION AND THE RELIGIOUS FACTOR IN TURKISH STATES DURING GLOBALIZATION
Assoc. Prof. Dr. Süleyman Barbaros YALÇIN Enes GÜNEY	Necmettin Erbakan University (Türkiye) Karamanoğlu Mehmetbey University (Türkiye)	DETERMINING THE OPINIONS OF STUDENT PARENTS TOWARDS PSYCHOLOGICAL COUNSELING AND GUIDANCE SERVICES IN PRESCHOOL EDUCATION INSTITUTIONS
Banu SOYAK SOMYÜREK	Erciyes University (Türkiye)	THE ANALYSIS OF THE BOOK "THE LAMENTS OF OGHUZ TURKS TO URUMIYEH LAKE"
Mammad Arif Aliyev Shukufa Barat Jabarova Adalat Murad Abdiyeva	Central Scientific Library of ANAS (Azerbaijan) Azerbaijan University of Languages (Azerbaijan)	PHILOSOPHICAL ANTHROPOLOGY: THE PROBLEM OF THE ESSENCE AND MEANING OF HUMAN EXISTENCE
Məmmədli Xəyalə İlham qızı	Central Scientific Library of ANAS (Azerbaijan)	ARTICLES ABOUT THE TOLERANT VALUES OF THE TURKIC PEOPLES IN THE AZERBAIJANI LANGUAGE WIKIPEDIA
Ass. Prof. Dr. Gulchohra Aliyeva	Azerbaijan State Marine Academy (Azerbaijan)	FUNCTIONALISM AS A LINGUISTIC PARADIGM
Filoligiya üzrə fəlsəfə doktoru Quliyeva Şəlalə Məhyəddin qızı	Central Scientific Library of ANAS (Azerbaijan)	THE NATURE OF COMMON PUBLICATIONS THAT UNITE THE TURKISH WORLD
Səkinə Əhməd qızı Hacıyeva Səliqə Qalib qızı Qazi	ARETH Zoologiya institutu Baku(Azerbaijan)	TO THE STUDY OF GEOMETER MOTHS (LEPIDOPTERA, GEOMETRIDAE) OF THE LIBERATED TERRITORIES IN THE PRE-OCCUPATION PERIOD

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MƏRKƏZİ ELMİ KİTABXANA

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January 7-9, 2024 / Baku, Azerbaijan

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Brazil, Kosova, Bosnia and Herzegovina, Austria, United Arab Emirates (27)

Zoom Meetings ID: 833 1287 1999 / Zoom Passcode: 070809	
07.01.2024	HALL-1 / SESSION-1
BAKU LOCAL TIME	ANKARA LOCAL TIME
11 ^{00} : 13 ^{00}	10 ^{00} : 12 ^{00}

HEAD OF SESSION: Assist. Prof. Dr. Hasan BAKIR

AUTHORS	AFFILIATION	TOPIC TITLE
Assist. Prof. Dr. Hasan BAKIR	Anadolu University (Türkiye)	INFLATION AND INFLATION ACCOUNTING IMPACT ON THE ANALYSIS OF FINANCIAL STATEMENTS
Zamanova Sevinc Azad qızı Məmmədova Nigar Bayram	Azerbaijan State Economic University (Azerbaijan)	THE IMPACT OF THE COVID-19 PANDEMIC ON THE PRICE OF OIL AND GOLD ECONOMETRIC ANALYSIS
Assist. Prof. Dr. Atiye GÜNER	Hasan Kalyoncu University (Türkiye)	EXHIBITION OF GLOBAL PROBLEMS AS ART OBJECTS İN AN IMMERSIVE ART ENVIRONMENT
Seva Naibova	Azerbaijan University of Languages (Azerbaijan)	PROSPECTS FOR FOREIGN ECONOMIC RELATIONS OF THE PRC AND THEIR IMPACT ON THE CHINA ECONOMY
Naiba SHAMSHİYEVA Aida GULİYEVA Bahadur GAMBAROV	Military Institute named after Heydar Aliyev (Azerbaijan)	MONITORING: ITS CHARACTERISTIC FEATURES AND IMPORTANCE IN THE PROCESS OF MILITARY MANAGEMENT IN MODERN TIMES
Assist. Prof. Dr. Esra EREN	Mimar Sinan Fine Arts University (Türkiye)	A DISTINGUISHED FILMMAKER AND ACADEMICIAN IN THE UNITY OF TURKEY AND AZERBAIJAN: PROF. TEVFİK İSMAİLOV
Dr. Gülşah KAZAK Assist. Prof. Dr. Mustafa KAZAK	Karamanoğlu Mehmetbey University (Türkiye) Afyonkarahisar Health Sciences University (Türkiye)	BALANCED SCORECARD APPLICATIONS: AN INTEGRATORY APPROACH TO FINANCIAL PERFORMANCE EVALUATION
Aygun Ismayilova	Azerbaijan National Academy of Sciences (Azerbaijan)	MOUNTAIN TOURISM IN GABALA DISTRICT: OPPORTUNITIES AND PROSPECTS

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07.01.2024	HALL-2 / SESSION-1
BAKU LOCAL TIME	ANKARA LOCAL TIME
11 ^{00} : 13 ^{00}	10 ^{00} : 12 ^{00}

HEAD OF SESSION: Assoc. Prof. Dr. Ali DOĞANER

AUTHORS	AFFILIATION	TOPIC TITLE
Assoc. Prof. Dr. Ali DOĞANER Hasan DİNÇ	Osmaniye Korkut Ata University (Türkiye) Ministry of Education (Türkiye)	TOMBS AND THEIR FUNCTIONS WHICH LOCATED IN OSMANİYE PROVINCE HASANBEYLİ DISTRICT
Lect. Dr. İpek TAŞDEMİR	Kahramanmaraş İstiklal University (Türkiye)	FINDINGS ON THE USE OF PROVERBS IN THE SEYYID VEHBÎ DIVAN'S
Assist. Prof. Dr. Filiz PİYALE ONAT	Yeditepe University (Türkiye)	A STUDY ON KIEFER'S NURENBERG IN THE CONTEXT OF COLLECTIVE MEMORY
Lect. Dr. Özge SÖNMEZLER DURAN	Afyon Kocatepe University (Türkiye)	IDIOMS AND FORMULAIC EXPRESSIONS DERIVED FROM PLANT NAMES IN TATAR LANGUAGE
Prof. Dr. Muhammet Fatih KANTER Assist. Prof. Dr. Seher MAŞKARAOĞLU	Kilis 7 Aralık University (Türkiye)	ON CAFER GAFAR'S STORY "AZMANLAR"
Prof. Aliyeva Sevdagul Fazil	Azerbaijan University of Languages (Azerbaijan)	THE STAGES OF THE FORMATION OF AZERBAIJANI NATIONAL DRESS
Ayten Azad gizi Efendieva	Azerbaijan State Academy of Arts (Azerbaijan)	IMAGES OF THE CLASSICS OF AZERBAIJANI LITERATURE IN THE CARPET WORKS OF ELDAR MIKAYILZADE
Kâmil ENGİN	Tekirdağ Namık kemal University (Türkiye)	THE PHENOMENON AND DEVELOPMENT OF TURKISH FILM IN IRAN

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07.01.2024	HALL-3 / SESSION-1
BAKU LOCAL TIME	ANKARA LOCAL TIME
11 ^{00} : 13 ^{00}	10 ^{00} : 12 ^{00}

HEAD OF SESSION: Prof. Dr. Emine YALÇIN

AUTHORS	AFFILIATION	TOPIC TITLE
Büşra DOĞAN Burak ÖZKAN Mehmet Alperen ARIK Duygu ŞAHİN Prof. Dr. Kültiğin ÇAVUŞOĞLU Prof. Dr. Emine YALÇIN	Giresun University (Türkiye)	ANATOMICAL CHANGES INDUCED BY IMAZAPIC IN ALLIUM CEPA L.
Büşra DOĞAN Burak ÖZKAN Mehmet Alperen ARIK Rabia ŞAHİNLER Prof. Dr. Emine YALÇIN Prof. Dr. Kültiğin ÇAVUŞOĞLU	Giresun University (Türkiye)	CYTOTOXIC AND GENOTOXIC EFFECTS OF ANILOFOS, AN ORGANOPHOSPHORUS HERBICIDE
Zeynep Şule TOPATAN Prof. Dr. Emine YALÇIN Prof. Dr. Kültiğin ÇAVUŞOĞLU	Giresun University (Türkiye)	PRELIMINARY INVESTIGATION OF THE CHEMICAL COMPOSITION OF HAZELNUT SKINS COLLECTED FROM BULANCAK-GIRESUN
Zeynep Şule TOPATAN Prof. Dr. Kültiğin ÇAVUŞOĞLU Prof. Dr. Emine YALÇIN	Giresun University (Türkiye)	PROTECTIVE ROLE OF GİRESUN HAZELNUT AGAINST DNA FRAGMENTATION INDUCED BY FENPIROXIMAT IN ALBINO MICE
Assoc. Prof. Oksal MACAR Assoc. Prof. Tuğçe KALEFETOĞLU MACAR Assoc. Prof. Ali ACAR	Giresun University (Türkiye)	FOMESAFEN-INDUCED MERISTEMATIC CELL DAMAGES IN ALLIUM CEPA L. (ONION)
Assoc. Prof. Oksal MACAR Assoc. Prof. Tuğçe KALEFETOĞLU MACAR Assoc. Prof. Ali ACAR	Giresun University (Türkiye)	PROTECTIVE ROLE OF MOMORDICA CHARANTIA (BITTER MELON) EXTRACT AGAINST METHIOCARB GENOTOXICITY IN ALLIUM CEPA L. (ONION)
Assoc. Prof. Tuğçe KALEFETOĞLU MACAR Assoc. Prof. Oksal MACAR Assoc. Prof. Ali ACAR	Giresun University (Türkiye)	ASTRAGALUS MEMBRANACEUS ROOT EXTRACT AGAINST LEAD (PbNO 3) 2 - INDUCED GENOTOXICITY IN ALLIUM CEPA: A STRIKING THERAPEUTIC ACTION

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07.01.2024	HALL-4 / SESSION-1
BAKU LOCAL TIME	ANKARA LOCAL TIME
11 ^{00} : 13 ^{00}	10 ^{00} : 12 ^{00}

HEAD OF SESSION: Ananda Majumdar

AUTHORS	AFFILIATION	TOPIC TITLE
Ananda Majumdar	University of Alberta (Canada)	THE AFFINITY OF THE RELIGION AND CULTURAL DIMENSION REGARDING EASTERN AND WESTERN INDIVIDUALISM AND COLLECTIVISM
Roiala Mamedova	University of Pardubice (Czech Republic)	PERIODICALS ON THE TRANSFORMATION OF TURKIC MUSLIM WOMEN IN THE SOUTH CAUCASUS IN THE 19TH-20TH CENTURY
Muhammad Faisal	Allama Iqbal Open University (Pakistan)	KEY PREREQUISITES FOR CENTERING OF EMT AND TELEMEDICINE ADVANCEMENTS IN PAKISTAN SPECIALLY IN SINDH
Asst. Prof. Seema Sadiq Asst. Prof. Dr. Mohammad Zahid	Shibli National College (India)	EXPLORING THE CAUSES AND SYMPTOMS OF STRESS IN MODERN SOCIETY
Dr. Erjona Hasa	Aleksander Xhuvani University (Albania)	THE INTEGRATED CONSERVATION OF THE CULTURAL HERITAGE IN THE DISTRICT OF ELBASAN
Assoc. Prof. Gergana Gozanska	Plivdiv University (Bulgarıa)	UNITED STATES AND THE CONVENTION ON THE RIGHTS OF THE CHILD

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07.01.2024	HALL-5 / SESSION-1
BAKU LOCAL TIME	ANKARA LOCAL TIME
11 ^{00} : 13 ^{00}	10 ^{00} : 12 ^{00}

HEAD OF SESSION: Dr. Mahmood Ahmed

AUTHORS	AFFILIATION	TOPIC TITLE
Dr. Mahmood Ahmed	Division of Science and Technology University (Pakistan)	EXPLORING THE THERAPEUTIC POTENTIAL OF ACETYLSALICYLIC ACID-SULFONAMIDES AS UREASE INHIBITORS
Marilena Carbone	University or Rome Tor Vergata (Italy)	RELATIONSHIP BETWEEN SYNTHETIC STRATEGIES AND PROPERTIES OF CuO
Dr.Eng. Aishah H.O. Al Shehhi Dr. Gul Ahmed Jokhio	Ministry of Energy and Infrastructure (United Arab Emirates) The British University in Dubai (United Arab Emirates)	RECYCLE ASPHALT OPPORTUNITIES IN ROADWAYS
J. Yeshwanth S. Kalaivanan R. Devi R. Jothi Lakshmi Dr. R. Srinivasan	Bharath Institute Of Higher Education And Research (India)	A SHORT REVIEW ON THE SOLID LIPID NANOPARTICLES
A. Dinesh Babu Mrs. R. Jothilakshmi Dr. R. Srinivasan	Bharath Institute Of Higher Education And Research (India)	SOME NATURAL ISOLATED COMPOUNDS AS ANTICANCER AGENTS
V. Varalakshmi S. Keerthiga R. Devi Dr. R. Srinivasan	Bharath Institute Of Higher Education And Research (India)	A SHORT REVIEW ON NANOTECHNOLOGY-BASED DRUG DELIVERY SYSTEMS AND HERBAL MEDICINES
K. Pushparaj R. JothiLakshmi Dr.R. Srinivasan R.Selvakumar	Bharath Institute Of Higher Education And Research (India)	HERBAL DRUGS FOR RHEUMATOID ARTHRITIS: A COMPREHENSIVE REVIEW
R.Selvakumar R. JothiLakshmi Dr.R. Srinivasan K. Pushparaj	Bharath Institute Of Higher Education And Research (India)	HERBAL COSMETICS ENHANCED BY NANOTECHNOLOGY: AN INNOVATIVE APPROACH FOR SKIN CARE
D. Anushya Dr. Saravanan Dr. Srinivasan	Bharath Institute Of Higher Education And Research (India)	CATHARANTHUS ROSEUS

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07.01.2024	HALL-6 / SESSION-1
BAKU LOCAL TIME	ANKARA LOCAL TIME
11 ^{00} : 13 ^{00}	10 ^{00} : 12 ^{00}

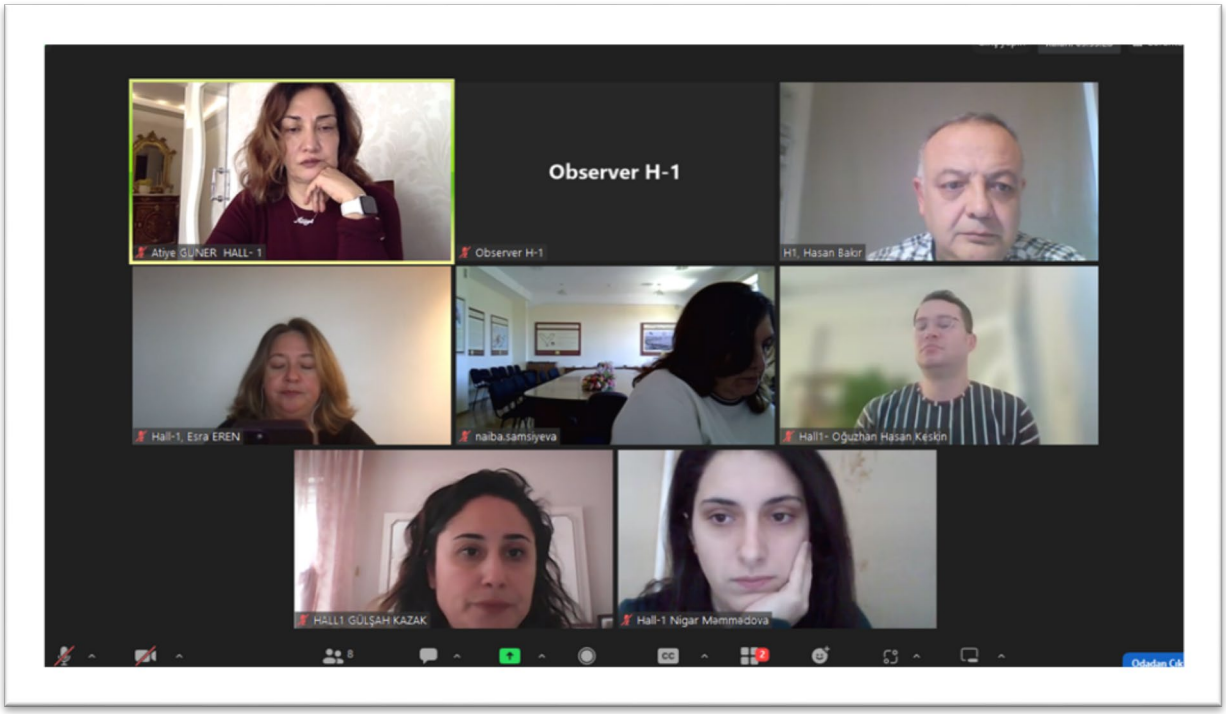
HEAD OF SESSION: Dr. Zohaib Hassan Sain

AUTHORS	AFFILIATION	TOPIC TITLE
Zohaib Hassan Sain	Superior University (Pakistan)	NAVIGATING THE AI ERA: CHALLENGES AND OPPORTUNITIES FOR EDUCATION
Zohaib Hassan Sain	Superior University (Pakistan)	NAVIGATING THE CHATGPT FRONTIER: BALANCING INNOVATION AND TRADITION IN EDUCATION
Odugbemi Wasiu Olayinka	Federal College of Education (Technical) Ekiadolor, (Benin City)	USING COMPUTER-ASSISTED INSTRUCTION TO IMPROVE STUDENTS' ACADEMIC PERFORMANCE IN WOODWORK TECHNOLOGY
Sri Restu Ningsih Rahmadini Darwas Rahimullaily Ade Irma Suryani	Metamedia University (Indonesia)	E-LEARNING APPLICATION USES PROBLEM BASED INSTRUCTION METHOD
Mónica Oliveira Inês Pacheco	(University of Lisbon (Portugal) University of Trás-os-Montes e Alto Douro (Portugal)	SUSTAINABLE DEVELOPMENT AND ART EDUCATION TO PROMOTE ACTIVE CITIZENSHIP
Moses Adeolu AGOI Oluwakemi Racheal OSHINOWO Solomon Abraham UKPANAH Oluwanifemi Opeyemi AGOI	Lagos State University of Education (Nigeria) Obafemi Awolowo University (Nigeria)	AUGMENTING PEDAGOGICAL DECISION-MAKING IN EDUCATIONAL MANAGEMENT WITH MACHINE LEARNING
K.R.Padma K.R.Don	Women's University (India) Bharath University (India)	TEACHING MODULE IN LIFE SCIENCES DISCIPLINE USING AUGMENTED REALITY APP

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07.01.2024	HALL-1 / SESSION-2
BAKU LOCAL TIME	ANKARA LOCAL TIME
13 ^{30} : 15 ^{30}	12 ^{30} : 14 ^{30}

HEAD OF SESSION: Assoc. Prof. Güney NAİR

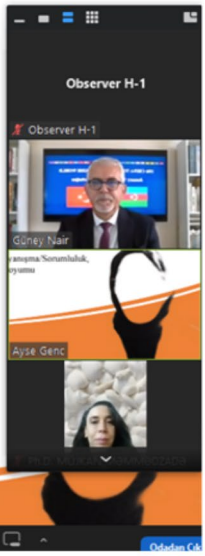
AUTHORS	AFFILIATION	TOPIC TITLE
Prof. Dr. Murat TUNCER Fatih KAMÇI	Fırat University (Türkiye)	THE EXAMINATION OF 8TH GRADE TURKISH COURSE BOOK IN TERMS OF FOUR BASIC SKILLS (READING, WRITING, LISTENING, SPEAKING) AND ACTIVITIES
Prof. Dr. Murat TUNCER Fatih KAMÇI	Fırat University (Türkiye)	FOCUS GROUP INTERVIEWS AS A QUALITATIVE DATA COLLECTION TECHNIQUE
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Tablo 2. İlişki Analizleri

1.V	-0,08	-0,06	-0,07	1			
2.SB	-0,19**	-0,20**	-0,21**	0,51**	1		
3.SDS	-0,15**	-0,14**	-0,15**	0,74**	0,71**	1	
4.KK	-0,30**	-0,25**	-0,29**	0,58**	0,52**	0,62**	1
5.SUT	-0,21**	-0,19**	-0,21**	0,83**	0,82**	0,92**	0,79**	1
6.YD	-0,20**	-0,18**	-0,20**	0,61**	0,53**	0,66**	0,49**	0,69**

V: SUÖ Vatanseverlik, SB: SUÖ Sosyal Bağlılık, SDS: SUÖ Sosyal Dayanışma/Sorumluluk, KK: SUÖ Kültürel Kimlik, SUT: Sosyal Uyum TOPLAM, YD: Yaşam Doyumu



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IMPORTANCE OF SETTLED LIFE FOR SOCIAL INTEGRATION AND THE LIFE SATISFACTION LEVELS OF SETTLED ROMA PEOPLE IN BURSA IN THE CONTEXT OF SOCIAL INTEGRATION

Ayşe GENÇ

Orcid: 0000-0002-6059-4037

Sivas Cumhuriyet Üniversitesi, Sosyal Bilimler Ens., Y. L. Öğrencisi

Doç. Dr.Güney NAİR

Orcid: 0000-0002-6165-9672

Sivas Cumhuriyet Üniversitesi, Edebiyat Fakültesi, Sosyoloji Bölümü

ÖZET

Çingenelerin temel özelliklerinden biri göçer topluluklar olarak tanımlanmalarıdır. Çeşitli sosyo-kültürel pratikleri, ayırdedici özellikleri bağlamında literatürde etnik topluluklar olarak ele alınan çingeneler, diğer etnik topluluklarda görüldüğü gibi kendilerini diğer gruplardan kültürel açıdan farklı görmektedirler. Din, dil, giyim-kuşam, süslenme tarzları, ilgileri, ortak ataları gibi kültürel ve kimi fiziksel özellikleri bu toplulukları, diğer topluluklardan ayrıştırmaktadır.

Kültürleri, müzikleri ve gelenekleri bazı kesimler tarafından takdir edilse de, bu topluluklar genellikle egemen olan kesimler tarafından bulundukları toplumlarda dışlanmışlar, çoğu zaman iş bulma, barınma ve eğitim gibi temel ihtiyaçlarına erişmekte zorluklar yaşamışlardır. Bu durum doğal olarak çingenelerin içinde yaşadıkları toplumlarda entegrasyon sorunlarını büyütmüştür.

Çingeneler, yaşadıkları koşullar nedeniyle dezavantajlı gruplar arasında tanımlanmaktadırlar. Dezavantajlı gruplar bulundukları toplumun çeşitli özellikleri kapsamında yoksulluk, eğitimsizlik, sosyal dışlanma, ayrımcılık, şiddet, sömürülme, damgalanma, işsizlik, barınma, temel hak ve hizmetlere erişememe vb. birçok sorunla karşı karşıya kalabilmektedirler.

Araştırmamız, Türkiye'nin nüfus açısından dördüncü büyük kenti olan Bursa'da gerçekleştirilmiştir. Çeşitli kaynaklar kentte 26.570 çingenenin yaşadığını ortaya koymaktadır. Araştırma evreninden 372 kişiye anket tekniği ile ulaşılarak sosyal uyum ölçeği, algılanan ayrımcılık ölçeği ve yaşam doyumu ölçekleri örnekleme uygulanmış, medeni duruma, cinsiyete, yaşa, aylık gelire ve eğitim seviyesi vb. değişkenlere göre farklılaşıp farklılaşmadığı incelenmiştir. Elde edilen bulgular SPSS 26.0 programında değerlendirilmiştir.

Çingenelerin yaşam doyumları, sosyokültürel uyumları ve ayrımcılık algılarının çeşitli değişkenler bağlamında farklılık gösterdiğini ortaya koymaktadır. Yaşam doyumunun, cinsiyet, medeni durum ve aylık gelire göre farklılaştığı gözlenirken; sosyokültürel uyumun, cinsiyet, yaş, medeni durum, eğitim durumu ve aylık gelire göre farklılaştığı; ayrımcılık algısının ise; yaş, medeni durum, eğitim düzeyi ve aylık gelire göre farklılaştığını ortaya koymaktadır.

Anahtar Kelimeler: Çingene, Roman, Bursa Çingeneleri, Çingeneler ve Toplumsal Bütünleşme, Çingeneler ve Toplumsal Uyum

ABSTRACT

One of the main characteristics of Roma people is that they are defined as a traveling community. The Roma, who are discussed in the literature as an ethnic group in the literature based on their sociocultural practices and distinguishing characteristics, consider themselves culturally different from other groups, just as other ethnic communities do. Some of their cultural and physical characteristics such as their religion, language, clothing-style, jewelry, interests, and common ancestors separate them from other communities.

Although some proportions of society appreciate their culture, music, and traditions, these communities have usually been ostracized by the dominant parts of the society they live in, and they have frequently experienced difficulties in access to basic needs such as employment, housing, and education. This situation, expectedly, has worsened the integration problems of the Roma in their society.

The Roma are considered to be among the disadvantaged groups due to their living conditions. In the context of various characteristics of the society they live in, the Roma may face several problems such as poverty, lack of education opportunities, social exclusion, discrimination, violence, exploitation, stigma, unemployment, and access to basic rights and services including housing.

Our study was carried out in Bursa, which is the fourth-largest province in Turkey in terms of population. Various sources show that 26,570 Roma people live in the province. The survey technique was used to reach 372 individuals from this population, and the social integration scale, perceived discrimination scale, and satisfaction with life scale were administered to the sample. Whether their social integration, perceived discrimination, and life satisfaction levels varied based on variables including marital status, age, gender, monthly income, and education levels was investigated. The SPSS 26.0 program was used to analyze the collected data.

It was revealed that the life satisfaction, sociocultural integration, and perceived discrimination levels of Roma people differed based on various parameters. Satisfaction with life was found to vary based on gender, marital status, and monthly income, whereas sociocultural integration varied based on age, gender, marital status, education levels, and monthly income, and perceived discrimination varied based on age, marital status, education levels, and monthly income.

Keywords: Roma People, Romani, Bursa Romanis, Roma People and Social Integration, Roma People and Social Adaptation

BİLGİ'NİN TOPLUMSAL ÖNEMİ VE MAKİNELERLE PAYLAŞIM (YAPAY ZEKA) TARTIŞMALARI

THE SOCIAL SIGNIFICANCE OF KNOWLEDGE AND DEBATES ON SHARING IT WITH MACHINES (ARTIFICIAL INTELLIGENCE)

Doç. Dr. Güney NAİR

Orcid: 0000-0002-6165-9672

Sivas Cumhuriyet Üniversitesi, Edebiyat Fakültesi, Sosyoloji Bölümü

ÖZET

İnsanların dünya ile etkileşimde bulunmasına, çevrelerini anlamalarına, sorunları çözmelerine ve yaşamlarını iyileştirmelerine yardımcı olan bir kaynak olan bilgi, toplumların gelişimi, ilerlemesi ve sürdürülebilirliğinde önemli bir pay sahibidir. Bilgi, en genel anlamda süje ve obje arasındaki bağ olarak tanımlanırken, yüzyıllar boyunca toplumsal bir iyilik olarak algılanmış, karşılık beklenmeksizin sosyal ilişkilerin bir parçası olagelmiş, eğitim, bilim, teknoloji, kültür ve diğer birçok alanın ilerlemesine katkıda bulunmuştur. Primatlar arasında sinir sistemi en gelişmiş canlı olan insan; tarihsel geçmişi boyunca edindiği bilgileri yaşamını kolaylaştırmak için kullanmış ve bilgi donanımını çeşitli araçlarla kuşaktan kuşağa aktarmıştır. Özellikle sanayi devrimi sonrasında teknolojik bilgi önemli roller üstlenirken, teknoloji de toplumsal değişmeyi tetikleyen en önemli unsur olmuştur. Her alanda makinelerin insan yaşamına dahil olması ve insanlığın bir paydaş olarak makinelerden beklentisinin giderek artması yirminci yüzyılın özellikle ikinci yarısında bilgi-iletişim teknolojileri alanında büyük ilerlemeler sağlamıştır. Makineler gün geçtikçe insan bilgisine ortak olmaya başlamış ve süreç "yapay zeka" (AI) olgusunu insanlığın gündemine bir çok soru işareti ile birlikte getirmiştir.

Bilgi ve paylaşımı konusunda insanlığın önünde önemli soru işaretleri durmaktadır. "Toplumsal bir iyilik" olan bilginin, sanayi devrimi sonrasında yaşanan ardışık gelişmelerle bir "sermaye aracı" olması ve ona hakim olanların arzu ettikleri kadarını toplumun diğer kesimleri ile paylaşması kabul edilebilirdir. Ancak, bilginin insanlığın varlığını tehdit edebilecek bir noktada makinelerle paylaşılması ve makinelerin kontrolünü isteyerek ya da istemeyerek yitirme ve onların insan karşısında bağımsız hareket edebilme kaygısı tartışmaların gerekçesidir.

Yapay zeka (AI), büyük miktarda veriyi hızla analiz ederek karar verme süreçlerini hızlandırmada, örüntüleri tanıyıp karmaşık ilişkileri analiz ederek çıkarımlarda bulunma ve kişileştirilmiş deneyimler sağlamada, siber güvenlik analizlerinde, iş süreçlerini daha verimli hale getirebilmede, sağlık, eğitim vb. alanlarda toplumlara daha geniş olanaklar sunabilmek gibi etkili bilgi ve veri kullanımında sayısız avantajı beraberinde getirmektedir.

Toplumsal yaşama katkı sunan tüm bu avantajların yanında, yapay zeka alanındaki gelişmeler, büyük veri analizi ve diğer teknolojik gelişmelerle birlikte, bireylerin özel hayatlarına müdahale edebilme gücüne sahiptir. Özellikle kişisel verilerin toplanması ve işlenmesi konusu "mahremiyet" noktasında önemli tartışmaları beraberinde getirmektedir. Yakın gelecekte, algoritmik adaletsizlik, önyargılı kararlar ve insan hakları ihlalleri gibi konular etik sorunlara neden olabilir. Otomasyon ve iş süreçlerinin otomatikleşmesi bazı meslek gruplarında iş kaybına ve iş gücü dinamiklerinde değişikliklere yol açıp, bazı meslekleri ortadan kaldırabilir. Teknolojik altyapıya sahip olmayan veya eğitim imkanlarından yoksun toplulukların bilgiye erişme konusunda, ileri teknolojik düzeye sahip toplumlar ile aralarındaki eşitsizliklerin derinleşmesi olasıdır. Teknoloji ve yapay zeka ile sürekli bir etkileşim, bireylerin bu sistemlere bağımlılığını artırabilir. Ayrıca, bu sistemlerin kontrolünün tamamen insan elinden çıkması durumunda, toplumlar üzerinde olumsuz etkileri olabilir.

Yapay zekanın neden olması muhtemel toplumsal sorunlar çoğaltılabilir. Ancak, bilginin elde edilmesi, işlenip değerlendirilmesi ve paylaşılması noktasında insanlık yeni bir devrimsel süreç yaşamaktadır.

Anahtar Kelimeler: Bilgi, Bilgi ve Toplum, Bilginin Dönüşümü, Yapay Zeka, Yapay zeka ve Toplum.

ABSTRACT

As a resource that helps people interact with the world, understand their environment, solve their problems, and improve their lives, knowledge has a significant part in the development, advancement, and sustainability of societies. In the most general sense, knowledge is defined as the connection between the subject and the object, while for centuries, it has been considered a virtue, come to be a part of social relationships without any expectation of return, and contributed to the advancement of many fields, including education, science, technology, culture, and others. Humans, who constitute the species with the most advanced nervous system among all primates, have used all the knowledge they have gained throughout their history to make their lives easier and transferred their knowledge base from generation to generation using various tools. Especially after the Industrial Revolution, technological knowledge has assumed significant roles, and technology has become the most important factor triggering social change. The involvement of machines in human life in all areas and the increasing expectations of humanity from machines as stakeholders led to substantial developments in the field of information and communication technologies, especially in the second half of the twentieth century. Machines have started to get a share of human knowledge day by day, and this process brought the phenomenon of "artificial intelligence" to the agenda of humanity, along with several concerns.

Humanity faces important questions regarding knowledge and its sharing. With the consecutive developments experienced after the industrial revolution, it is acceptable for knowledge, "which is a social virtue", to become an "instrument of capital" and be shared by those who have command over it with the rest of society to some extent. However, the source of debates is the concern that knowledge can be shared with machines to a degree that could threaten the existence of humanity, the control of humanity over machines can be lost willingly or unwillingly, and machines can act independently of humanity.

Artificial intelligence (AI) brings about numerous advantages in terms of speeding up decision-making processes by analyzing large sets of data fast, making inferences and providing customized experiences based on the analysis of complex relationships by recognizing patterns, conducting cybersecurity tests, making operational processes more efficient, and using information and data effectively in processes such as the provision of societies with broader opportunities in various areas including health and education.

In addition to all these advantages contributing to social life, developments in the field of AI have the potential to intervene with the private lives of individuals with big data analytics and other technological developments. In particular, significant debates about "privacy" take place around the collection and processing of personal data. In the near future, ethical problems may be caused by issues such as algorithmic injustice, prejudiced decision-making, and human rights violations. Automation and the automatization of operational processes may result in the disappearance of some occupations by causing loss of labor and changes in labor dynamics in various fields of work. It is likely that the inequalities between communities without a technological infrastructure or education opportunities and those with advanced technology will become more prominent in terms of access to information. Constant interaction with technology and AI may increase the dependence of individuals on these systems. Moreover, in case the control of these systems by humanity disappears completely, technology may have negative effects on societies.

More examples of social problems that are likely to be caused by AI can be listed. Nevertheless, humanity is experiencing a novel revolutionary period regarding the acquisition, processing, interpretation, and sharing of knowledge.

Keywords: Knowledge, Knowledge and Society, Transformation of Knowledge, Artificial Intelligence, Artificial Intelligence and Society.

ORTAOKUL ÖĞRENCİLERİNİN MATEMATİK OKURYAZARLIĞI FARKINDALIK DÜZEYLERİ: TASARIM TABANLI BİR ARAŞTIRMA

MATHEMATICS LITERACY AWARENESS LEVELS OF SECONDARY SCHOOL STUDENTS: A DESIGN-BASED RESEARCH

Öğrt. Sümeyye Güner BEDİR

23 Nisan Ortaokulu

ORCID: 0000-0002-2090-0044

Prof. Dr. Ayten BAL

Çukurova Üniversitesi

ORCID: 0000-0003-1695-9876

ÖZET

Tasarım tabanlı araştırma gerçek hayattaki karmaşık zorluklara muhakemelerle pratik çözümler geliştirir. Yaratıcı düşünme gelişimine teşvik eden ve olası çözüm yolları hakkında fikir veren tasarım temelli araştırma aynı zamanda sürecin daha verimli olması için döngüsel şekilde geri bildirim sağlamaktadır. Neyin işe yaradığını ortaya çıkarmasının yanı sıra mekanizmanın çalıştığını göstermekle birlikte gelişimi de ortaya koymaktadır. Bu bağlamda öğrencilerin ihtiyaçlarının tespit edilerek eksikleri doğrultusunda yapılan uygulamaların işe yarayıp yaramadığına bakılarak bu sayede sistemin çalıştığının ve Matematik okuryazarliklarının geliştiğinin gözlenmesi için bu yöntem kullanılmıştır.Tasarım tabanlı araştırma yönteminde gerçek dünya ile çalışılması bağlamsal öğrenmenin araştırma sonuçlarına ulaşılmasında dar ölçümlerin ötesinde biçimsel değerlendirmeyi sağlamaktadır. Tasarım tabanlı araştırma bu çalışmaya uygun görülmektedir çünkü süreç boyunca kullanılan Matematik okuryazarlık sorularından oluşturulmuş etkinliklerin bağlam temelli sorular olup biçimlendirici değerlendirmeyi kapsamasıdır.Bu araştırma ortaokul öğrencilerinin matematik okuryazarlığı başarı düzeyleri ve matematik okuryazarlığı farkındalık düzeylerinin geliştirilmesi amacıyla tasarım tabanlı bir araştırma modeline göre tasarlanmıştır. Çalışma grubunu, amaçlı örnekleme türlerinden ölçüt örnekleme türüne göre 2018-2019 eğitim öğretim yılında Hatay ilinin Dörtyol ilçesindeki 43 altıncı sınıf öğrencisi oluşturmaktadır. Araştırmada veri toplama aracı olarak matematik okuryazarlık başarı testi, matematik okuryazarlık özyeterlilik ölçeğinden (MOÖYÖ) yararlanılmıştır. Nicel verilerin analizinde betimsel istatistikler, ANOVA, bağımsız gruplar t testi uygulanmıştır. Araştırmanın nitel sonuçlarına göre öğrencilerin problem kurmaya bakış açıları, problem kurmada öğrencilerin dikkat ettiği noktalar, problem oluşturmadaki kaynaklar ve problem kurmanın sağladığı faydalar hakkındaki görüşlerinin sonucuna ulaşılmıştır.

NOT: Tezden üretilmiştir.

Anahtar kelimeler: PISA niteliğinde problemler, rutin olmayan problemler, matematiksel okuryazarlık, PISA, TIMSS, akademik başarı, soru yazma süreci özellikleri, problem kurma, bağlamsal problem