

6 - 9
December
Azerbaijan
Baku

INTERNATIONAL EUROASIA CONGRESS on Scientific Researches and Recent Trends-VII

BOOK OF FULL TEXTS

VOLUME - III

ISBN: 978-625-7898-26-3

EUROASIA SUMMIT

Congress on Scientific Researches and Recent Trends-7

6-9 December 2020/ Baku Eurasian University, Azerbaijan

BOOK OF FULL TEXTS

VOLUME-III

Edited by

Prof. Dr. Gulzar IBRAHIMOVA

Dr. Elshad MIRBESHIROGLU

by

FARABI PUBLISHING HOUSE

All rights of this book belong to FARABI Publishing House

Authors are responsible both ethically and jurisdically

FARABI Publications – 2020©

Issued: 25.12.2020

ISBN: 978-625-7898-26-3

CONGRESS ID

CONGRESS TITLE

EUROASIA Congress on Scientific Researches and Recent Trends-7

DATE and PLACE

December 6-9, 2020/ Baku Euroasian University, Azerbaijan

ORGANIZATION

BAKU EUROASIAN UNIVERSITY
IKSAD INTERNATIONAL
FARABI PUBLISHING HOUSE

ORGANIZING COMMITTEE

Prof. Dr. Nazim HÜSEYNLİ
Honorary President
Chairman Of The Board Of Trustees Of Baku Euroasian University
Prof. Dr. Gülzar İBRAHİMOVA
Head Of Organizing Committee
Vice Rector of Baku Euroasian University

NUMBER of ACCEPTED PAPERS

453

NUMBER of REJECTED PAPERS

157

PARTICIPANTS COUNTRY

Turkey - **221**
Azerbaijan, , Iran, Pakistan, Morocco, Nigeria, Russia, India, Kyrgyzstan, USA, Bulgaria, Cyprus, Hungary, Indonesia, Philippines, Tanzania, Malaysia, France, Romania, Algeria, Albania, Ivory Coast, Benin, Fiji, Saudi Arabia, China, UK, Palestine, Cameroon, Taiwan, Ghana, Poland, Spain, Germany, Oman, Congo, Belgium, Georgia, Kosova, Tunisia, Ethiopia, Japan, Australia, Mali, Kazakhstan, Canada, Libya – **232**

PRESENTATION

Oral presentation

SCIENTIFIC BOARD

- **Prof. Dr. Mustafa TALAS – Niğde Ömerhalisdemir University**
- **Prof. Dr. Akbar VALADBIGI – Urumiye University**
- **Prof. Dr. Sarash KONYRBAYEVA – Kazak State University**
- **Prof. Dr. Osman ERKMEN - Gaziantep University**
- **Prof. Dr. Gulsar Isahan- Bakü Avrasya Üniversitesi (Rektör Yardımcısı)**
- **Prof. Dr. Afaq SADYGOVA- Azerbaijan State Pedagogical University**
- **Prof. Dr. Hacer HUSEYNOVA, Azerbaijan State Pedagogical University**
- **Prof. Dr. Jacqueline AYOUB-Lebanese University sector -3- Rector**
- **Assoc. Prof. Dr. Kasım KARAMAN - Erciyes University**
- **Assoc. Prof. Dr. Sehrane KASIMİ – Azerbaijan National Academy of Sciences**
- **Assoc. Prof. Dr. Sevcan YILDIZ- Akdeniz University**
- **Dr. Hatice Nur GERMİR- Manisa Celal Bayar University**
- **Dr. ZHI Huang- Minzu University of China**
- **Dr. Aykar Tekin BOZKURT- Gaziantep University**
- **Dr. Canan BİRİMOĞLU OKUYAN - Hatay Mustafa Kemal University**
- **Dr.Serkan GÜN - Siirt University**
- **Dr. Elena TINIKOVA - Russian Academy of Sciences**
- **Dr. MA Yuzhong – Renmin University**
- **Dr. Elvan CAFAROV- Nahçivan Üniversitesi**
- **Dr. Bashır SALİH- Al-Jabal Al-Gharbi University – Libya**

EUROASIA

Congress on Scientific Researches and Recent Trends-VII

December 6-7-8-9, 2020 / Baku Eurasian University

CONFERENCE PROGRAM

Önəmli, Xahiş edirik diqqətlə oxuyasınız

- Konfransımızda Yazı Qaydalarına uyğun göndərilmiş və elmi komissiyadan keçən məruzələr üçün online (video konfran şəklində) çıxış imkanı veriləcəkdir.
- Online məruzə üçün **https://zoom.us/join** linki üzərindən daxil olaraq "Meeting ID or Personal Link Name" yerinə ID nömrəsinə daxil olaraq konfransa qoşula bilərsiniz.
- ZOOM tədbiqi pulsuzdur və yeni hesab açmağa ehtiyac yoxdur
- ZOOM tədbiqi qeydiyyatdan keçmədən istifadə edilə bilir
- Tədbiq planşet, telefon və komputerlərdə mümkündür
- Hər iclasda məruzəçilər məruzə saatından 5 dəqiqə əvvəl konfransa bağlanmış olmaları lazımdır
- Bütün konfrans iştirakçıları canlı qoşularaq bütün məruzələri izləyə bilərlər.
- Moderator – iclasdakı çıxış və elmi diskussiyalar (sual-cavab) hissəsindən məsuldurlar

Nəzər Yetirilmasi Vaxib Olanlar – TEXNİKİ BİLGİLƏR

- Komputerlərinizdə mikrafon olduğunə və saz vəziyyətdə olmasına əmin olmalısınız.
- ZOOM-da ekran paylaşma xüsusiyyətini bacarmalısınız
- Qəbul edilən məqalə sahiblərinin mail adresinə ZOOM tədbiqindəki linkə aid İD nömrəsi göndəriləcəkdir.
- Sertifikatlar konfransdan sonra sizlərə PDF olaraq göndəriləcəkdir.
- Konfrans proqramında yer və saat dəyişikliyi kimi tələblər nəzərə alınmayacaqdır.

Önemli, Dikkatle Okuyunuz Lütfen

- Kongremizde Yazım Kurallarına uygun gönderilmiş ve bilim kurulundan geçen bildiriler için online (video konferans sistemi üzerinden) sunum imkanı sağlanmıştır.
- Online sunum yapabilmek için **https://zoom.us/join** sitesi üzerinden giriş yaparak "Meeting ID or Personal Link Name" yerine ID numarasını girerek oturuma katılabilirsiniz.
- Zoom uygulaması ücretsizdir ve hesap oluşturmaya gerek yoktur.
- Zoom uygulaması kaydolmadan kullanılabilir.
- Uygulama tablet, telefon ve PC'lerde çalışıyor.
- Her oturumdaki sunucular, sunum saatinden 5 dk öncesinde oturuma bağlanmış olmaları gerekmektedir.
- Tüm kongre katılımcıları canlı bağlanarak tüm oturumları dinleyebilir.
- Moderatör – oturumdaki sunum ve bilimsel tartışma (soru-cevap) kısmından sorumludur.

Dikkat Edilmesi Gerekenler- TEKNİK BİLGİLER

- Bilgisayarınızda mikrofon olduğuna ve çalıştığına emin olun.
- Zoom'da ekran paylaşma özelliğine kullanabilmelisiniz.
- Kabul edilen bildiri sahiplerinin mail adreslerine Zoom uygulamasında oluşturduğumuz oturuma ait ID numarası gönderilecektir.
- Katılım belgeleri kongre sonunda tarafınıza pdf olarak gönderilecektir
- Kongre programında yer ve saat değişikliği gibi talepler dikkate alınmayacaktır

IMPORTANT, PLEASE READ CAREFULLY

- To be able to attend a meeting online, login via **https://zoom.us/join** site, enter ID "Meeting ID or Personal Link Name" and solidify the session.
- The Zoom application is free and no need to create an account.
- The Zoom application can be used without registration.
- The application works on tablets, phones and PCs.
- The participant must be connected to the session 5 minutes before the presentation time.
- All congress participants can connect live and listen to all sessions.
- Moderator is responsible for the presentation and scientific discussion (question-answer) section of the session.

Points to Take into Consideration - TECHNICAL INFORMATION

- Make sure your computer has a microphone and is working.
- You should be able to use screen sharing feature in Zoom.
- Attendance certificates will be sent to you as pdf at the end of the congress.
- Requests such as change of place and time will not be taken into consideration in the congress program.

Before you login to Zoom please indicate your name surname and hall number,
exp. H-1, Sibel MUTLU

-Opening Ceremony-

06.12.2020

08^{40}-09^{00}
• Turkey Local Time

09^{40}-10^{00}
• Azerbaijan Local Time

07^{40}-08^{00}
• Bulgaria Local Time

07^{40}-08^{00}
• Ukraine Local Time

09^{40}-10^{00}
• Georgia Local Time



Prof. Dr. Gulzar IBRAHIMOVA

HEAD OF ORGANIZING COMMITTEE
Vice Rector of Baku Eurasian University

NUMBER OF ACCEPTED PAPERS: 453
NUMBER OF REJECTED PAPERS: 157
CONGRESS LANGUAGES: Turkish and all dialects, English, Russian

Participants Countries: 47 (Azerbaijan, Turkey, Iran, Pakistan, Morocco, Nigeria, Russia, India, Kyrgyzstan, USA, Bulgaria, Cyprus, Hungary, Indonesia, Philippines, Tanzania, Malaysia, France, Romania, Algeria, Albania, Ivory Coast, Benin, Fiji, Saudi Arabia, China, UK, Palestine, Cameroon, Taiwan, Ghana, Poland, Spain, Germany, Oman, Congo, Belgium, Georgia, Kosova, Tunisia, Ethiopia, Japan, Australia, Mali, Kazakhstan, Canada, Libya)

Hall-1, Session-1
06.12.2020, Sunday



MODERATOR: Dr. Mustafa Latif EMEK

AUTHORS	AFFILIATION	TOPIC TITLE
Dr. Sibel MUTLU	*Yüzyil Hospital, Turkey*	PREGNANCY AND RADIATION
Assoc. Prof. Dr. Fırat ERDOĞAN Prof. Dr. Zeynep ATAY Dr. Mustafa ÇİFTÇİ Prof. Dr.Ömer CERAN	*Medipol University, Turkey*	URINARY TRACT INFECTIONS AND ACCOMPANYING SITUATIONS IN CHILDREN
Prof. Dr. Vessela Kancheva **Assoc. Prof. Dr. Davide Fabbri** Assoc. Prof. Dr. Maria Antonietta Dettori Prof. Dr. Giovanna Delogu Prof. DSc Alerksei V. Trofimov	*Institute of Organic Chemistry with a Center for Phytochemistry, Bulgaria* *CNR- Instirtuto di Chimica Biomoleculare, Italy* *CNR- Instirtuto di Chimica Biomoleculare, Italy* *N.M.Emanuel' Institute of Chemical Physics, Russia*	ANTIOXIDANT ACTIVITY OF SELECTED BIO-ANTIOXIDANTS AND THEIR SYNTHETIC ANALOGUES DURING BULK PHASE LIPID AUTOXIDATION
Prof. DSc Rumen M. Balansky Prof. Dr. Vessela Kancheva Prof. DSc Alerksei V. Trofimov Assoc. Prof. Valeri A. Menshov Prof DSc Silvio De Flora	*National Specialized Hospital for Active Treatment in Oncology, Bulgaria* *Institute of Organic Chemistry with a Center for Phytochemistry, Bulgaria* *Emanuel Institute of Biochemical, Russia* *Emanuel Institute of Biochemical, Russia* *University of Genoa, Italy*	EFFECTS OF PROOXIDANTS AND ANTIOXIDANTS ON CLASTOGENIC ACTIVITY OF TOBACCO SMOKE
Assist. Prof. Dr. Güray BULUT	*Medipol University, Turkey*	CLINICAL RESULTS OF PATIENTS UNDERGOING KYPHOPLASTY AFTER THORACOLUMBAR OSTEOPOROTIC FRACTURE
Dr. K.R. PADMA Dr. K.R. DON	*Sri Padmavati Mahila VisvaVidyalayam (Women's) University, India* *Saveetha Dental College, India*	SYNGERISITC EFFECT OF CHITOSAN-SILVER NANOCOMPOSITE IS THE POTENTIAL METHOD OF FOOD PRESERVATION IN CANNING
MSc. Bio.Yasemin OYACI Dr. Hasan Mervan AYTAÇ Dr.Özge PASİN Assoc. Prof. Dr. Pınar ÇETİNAY AYDIN Prof. Dr. Mustafa PEHLİVAN Dr. Yusuf Ezel YILDIRIM Prof. Dr. Sacide PEHLİVAN	*Istanbul University, Turkey* *Malazgirt State Hospital, Turkey* *Istanbul University, Turkey* *Bakirkoy Research and Training Hospital for Psychiatry, Turkey* *Gaziantep Univesity, Turkey*	INVESTIGATION OF EPIGENETIC DIFFERENCES IN PATIENTS WITH SUBSTANCE USE DISORDERS AND COMPARISON WITH CLINICAL PARAMETERS

	Bakirkoy Research and Training Hospital for Psychiatry, Turkey *Istanbul University, Turkey*	
Prof. Dr. Sacide PEHLİVAN Dr. Hasan Mervan AYTAÇ MSc. Bio.Yasemin OYACI Assoc. Prof. Dr. Pınar ÇETİNAY AYDIN Assoc. Prof. Dr. Ayse Feyda NURSAL Dr. Mine Elif TÜRE Prof. Dr. Mustafa PEHLİVAN	*Istanbul University, Turkey* *Malazgirt State Hospital, Turkey* *Istanbul University, Turkey* *Bakirkoy Research and Training Hospital for Psychiatry* *Hitit University, Turkey* *Bakirkoy Research and Training Hospital for Psychiatry, Turkey* *Gaziantep Univesity, Turkey*	INVESTIGATION OF GLOBAL METHYLATION, METHYLATION OF NR3C1 GENE PROMOTOR AND Bcl1 VARIANT IN PATIENTS WITH CANNABINOID OR SYNTHETIC CANNABINOID USE DISORDER
Prof. Dr. Sacide PEHLİVAN Assoc. Prof. Dr. Murat KÖSE Assoc. Prof. Dr.Sevim MEŞE Dr. İstemi SERİN Dr. Naci ŞENKAL MSc. Bio.Yasemin OYACI Assist. Prof. Dr. Alpay MEDETALİBEYOĞLU Prof. Dr. Mustafa PEHLİVAN Assoc. Prof. Dr. Gözde YEŞİL SAYIN Prof. Dr. Ummihan İŞOĞLU Prof. Dr. Tufan TUKEK	*Istanbul University, Turkey* *Istanbul University, Turkey* *Istanbul University, Turkey* *Istanbul Training and Research Hospital, Turkey* *Istanbul University, Turkey* *Istanbul University, Turkey* *Istanbul University, Turkey* *Gaziantep Univesity, Turkey* *Istanbul University, Turkey* *Istanbul University, Turkey* *Istanbul University, Turkey*	INVESTIGATION OF MBL2 AND NOS3 FUNCTIONAL GENE VARIANTS IN SUSPECTED COVID-19 PCR (-) PATIENTS
Alina AMANZHOLOVA Prof. Dr. Aysun COŞKUN	*Gazi University, Turkey*	REVIEW ON MACHINE LEARNING METHODS USED IN EARLY- AND LATE-STAGE CLASSIFICATION OF CANCERS

Hall-2, Session-1
06.12.2020, Sunday

Paris Time	Ankara Time	zoom	Algeria Time	Delhi Time
$07^{00} : 09^{00}$	$09^{00} : 11^{00}$	ID: 572 394 7582 Password: 122020	$07^{00} : 09^{00}$	$11^{30} : 13^{30}$

MODERATOR: Assist. Prof. Dr. Fatih GÜNAY

AUTHORS	AFFILIATION	TOPIC TITLE
Dr. Özgür Mustafa ÖMÜR	*Giresun University, Turkey*	THE RELATIONSHIP BETWEEN GDP PER CAPITA AND TOTAL PUBLIC DEBT: PANEL DATA ANALYSIS IN SELECTED OECD COUNTRIES
Dr. AYAD Hicham	*University Centre of Maghnia-Tlemcen, Algeria*	THE NEXUS BETWEEN FINANCIAL DEVELOPMENT AND ECONOMIC GROWTH IN ARABIC COUNTRIES: PANEL AND FREQUENCY DOMAIN ANALYSIS
Dr. Cansel OSKAY	*Mersin University,Turkey*	UNEMPLOYMENT PROBLEM IN THE TURKISH ECONOMY: POLICIES AND RECOMMENDATIONS
Assist. Prof. Dr. Fatih GÜNAY Dr. Adem BÖYÜKASLAN	*Ağrı İbrahim Çeçen University,Turkey* *Afyon Kocatepe University,Turkey*	THE EFFECT OF COVID-19 PROCESS ON MAIN SECTOR INDEXES: AN EVENT STUDY ON BORSA İSTANBUL
Research Scholar K. Sankarganesh Prof. Dr. K. R. Shanmugam	*Madras School Of Economics, India*	ESTIMATION OF EFFECT OF CORPORATE INCOME TAX ON TOTAL FACTOR PRODUCTIVITY OF INDIAN MANUFACTURING FIRM
Assoc. Prof. Dr. Melek AKDOĞAN GEDİK	*Çukurova University,Turkey*	INFORMAL ECONOMY: AN EVALUATION FOR TURKEY
Assoc. Prof. Dr. Melek AKDOĞAN GEDİK	*Çukurova University,Turkey*	DEFENCE EXPENDITURES AND THEIR EFFECTS ON ECONOMIC GROWTH
Assist. Prof. Dr. Elif ACAR	*Yozgat Bozok University,Turkey*	THE RELATIONSHIP BETWEEN MARKET RISK PERFORMANCE RANKINGS AND BETAS OF THE ISTANBUL ISTANBUL STOCK EXCHANGE-BANKS
Assoc. Prof. Giscard ASSOUMOU ELLA	*University of Toulon, France*	COVID-19 AND FINANCIAL STRESS: MODELING THE IMPACT ON THE MAIN EUROPEAN AND NEW YORK STOCK EXCHANGES

Hall-3, Session-1
06.12.2020, Sunday



MODERATOR: Assist. Prof. Dr. Dipanwita PAL

AUTHORS	AFFILIATION	TOPIC TITLE
Assist. Prof. Dr. Hasan Bilgehan YAVUZ	*Adana Alparslan Türkeş Science and Technology University,Turkey*	TESTING THE COINTEGRATION RELATIONSHIP BETWEEN MIGRATION AND GROWTH VARIABLES IN TERMS OF EUROPEAN UNION AND TURKEY
Aneela SHAHEEN Dr. Saira AKTHAR Tehrim IQBAL	*University of agriculture Faisalabad, Pakistan*	CAUSES AND CONSEQUENCES OF LATE MARRIAGES IN DISTRICT FAISALABAD, PAKISTAN
Assist. Prof. Dr. Dipanwita PAL	*The University of Burdwan, India*	A CRITICAL STUDY OF 'LINK-UP' AND ITS CONTRIBUTION IN REUNITING THE STOLEN GENERATIONS
Res. Assist. Erdem ATEŞ	*Dokuz Eylül University,Turkey*	DETERMINATION OF THE EXPORT COMPETITIVENESS OF THE DEFENSE INDUSTRY SECTOR: THE EXAMPLE OF TURKEY
Hazar LEYLANOĞLU Assoc. Prof. Rasoul AFZALİ Seyedmohammad SEYEDİ ASL	*Ankara Hacı Bayram Veli University,Turkey* *University of Tehran, Iran* *Ankara Hacı Bayram Veli University,Turkey*	EVALUATION OF IRAN AND PAKISTAN RELATIONS IN TERMS OF CONSTRUCTIVISM APPROACH
Göyüşov Elgün Anar oğlu	*Baku Eurasian University, Azerbaijan*	KARABAKH-KASHMIR: SIMILARITIES AND DIFFERENCES IN THE CONFLICT
OLFA GANDOUZ AYEB	*University of Monastir, Tunisia*	I WAS SET FREE! I DISSOLVED IN THE SEA, BECAME WHITE SAILS AND FLYING SPRAY, BECAME BEAUTY AND RHYTHM:' THE POETICS OF FEMALE RESISTANCE IN EUGENE O'NEILL'S LONG DAY'S JOURNEY INTO NIGHT
Dr. Çetin Önder İNCEKARA	*BOTAŞ*	DEVELOPING ENERGY OPTIMIZATION MODELS FOR THE ESTABLISHMENT OF TURKEY'S SUSTAINABLE STRATEGIC ENERGY POLICIES

Hall-4, Session-1
06.12.2020, Sunday



MODERATOR: Dr. Mohamed El Malki

AUTHORS	AFFILIATION	TOPIC TITLE
Assoc. Prof. Dr. Canan AKSU CANBAY PhD. Nihan ÜNLÜ	*Firat University,Turkey*	SHAPE MEMORY BEHAVIOUR OF ZINC OXIDE (ZnO) AND GRAPHENE OXIDE (GO) REINFORCED POLYMERIC NANOCOMPOSITES
Tooba Jabeen Dr. Muhammad Saeed Ayesha Rafiq	*Government College University Faisalabad, Pakistan*	AZADIRACHTA INDICA LEAVES ASSISTED GREEN SYNTHESIS OF Ag-Nio PHOTOCATALYST FOR THE DEGRADATION OF RHODAMINE B DYE IN THE AQUEOUS MEDIUM
Ayesha Rafiq Dr. Muhammad Saeed	*Government College University Faisalabad, Pakistan*	GREEN SYNTHESIS OF ZnO and Ag-ZnO, THEIR CHARACTERIZATION AND EVALUATION OF PHOTOCATALYTIC ACTIVITIES TOWARDS THE DEGRADTION OF RHODAMINE B DYE IN THE AQUEOUS MEDIA
Prof. Dr. Mohammed M Shabat Mr. Yousef M. Adwan	*Islamic University of Gaza, Palestine*	SIMULATION OF GRADED INDEX MATERIALS AND NANOPARTICLES FOR SOLAR CELLS STRUCTURE
Dr. Anna GODYMCHUK Ms. Iuliia PAPINA	*Tomsk Polytechnic University, Russia* *National Central University, Taiwan*	SIZE-DEPENDENT AGGREGATION OF NANOPARTICLES
Dr. Mohamed El Malki	*Mohammed First University, Morocco*	TWO SERIAL SIDE BRANCHES ARRAY WITH GEOMETRICAL DEFECTS
Dr. Beketayeva M.T. Bakyt Z.A. Orysbayev B.	*Farabi Kazakh National University, Kazakhstan*	INVESTIGATION OF HEAT AND MASS TRANSFER PROCESSES AT HIGH- TEMPERATURE MEDIA
Mr. Adamu, A. Mr. Abdulkarim, M. Mr. Augie, A.I Mr. Yusuf, M.S.B	*Federal University, Birnin Kebbi, Nigeria*	INVESTIGATION ON POLLUTION OF AGRICULTURAL SOIL ALONG ROAD PROXIMITY USING MAGNETIC SUSCEPTIBILITY AND MORPHOLOGICAL MEASUREMENTS IN BUNZA AREA KEBBI STATE NW, NIGERIA
Ibrahim B.B	*Kwara State Polytechnic, Nigeria*	TRIGONOMETRIC MODEL FOR AEROSOL OPTICAL DEPTH AT ILORIN, NIGERIA USING AERONET DATA

Hall-1, Session-2
06.12.2020, Sunday



MODERATOR: Dr. Chitra Krishnan

AUTHORS	AFFILIATION	TOPIC TITLE
Usman Garba Kurmi Babagana Modu Fatima Abubakar Ruqayya Ali Uthman Ruqayya Babagana Umar Hadiza Abubakar Balkore Daniel Musa Pukuma	*University of Maiduguri, Nigeria* *Bayero University Kano, Nigeria*	TRADITIONAL MEDICINE PRACTICE AND DEVELOPMENT IN NIGERIA: QUR'AN AND BIBLE
Mohammed Feroz Ali Naazim Imraz Ali Assist. Prof. Mohammad Ahsan	*Mangalore University, India* *Fiji National University Imam, Fiji* *Abdulrahman Bin Faisal University, Saudi Arabia*	DEVELOPING TEACHER EFFECTIVENESS IN TVET CARPENTRY PRACTICES: A CASE STUDY IN FIJI
Dr. Juon ABBASS Dr. Muhammad ASHRAF Dr. Sajjad-ur-REHMAN Dr. Riffat Shamim ASLAM Dr. Rizwan ASLAM Dr. Sultan ALI Aqsa AHMAD	*University of Agriculture Faisalabad, Pakistan*	OCCURRENCE OF BIOFILM FORMING FUNGAL SPECIES AND IN-VITRO EVALAUTION OF ANTIBIOFILM ACTIVITY OF DISINFECTANTS USED IN DRINKING WATER
Dr. Ekaterina Georgieva Dr. Yanka Karamalakova Dr. Galina Nikolova	*Trakia University, Bulgaria*	POSITRON EMISSION TOMOGRAPHY AND MAGNETIC RESONANCE IMAGING FOR VISUALIZATION OF FUNCTIONAL CHANGES IN THE ADDICTED HUMAN BRAIN
Dr. Galina Nikolova Dr. Yanka Karamalakova	*Trakia University, Bulgaria*	ROTECTIVE EFFECT OF THE AZADIRACHTA INDICA A. OIL AGAINST OCHRATOXIN A-INDUCED TOXICITY
Lawal, W.S Banjoko, K.I Ahmed, S.A	*Kwara State Polytechni, Nigeria*	SENSORY EVALUATION OF ACATINA ACATINA SNAIL MEAT FED IXORA COCCINEA
Ruchita Tripathi Rajesh Kumar Singh Anil Kumar Singh	*Banaras Hindu University, India*	PHYSICO-CHEMICAL AND PHTYOCHEMICAL SCREENING, HPTLC FINGERPRINTING AND CLINICAL EXAMINE OF PANCHAVALKALA (A POLYHERBAL AYURVEDIC FORMULATION) FOR DIABETES MANAGEMENT
Dr. Daniela Gherghel Dr. Maria Balasoiu Dr. Cosmin-Teodor Mihai Prof. Dr. Dorina-Emilia Creanga Dr. Gabriela Vochita	*Institute of Biological Research, Romania* *Joint Institute for Nuclear Research, Russia*	REACTIVITY OF NORMAL V-79 AND NEOPLASTIC MCF-7 CELLS TO THE ACTION OF COBALT FERRITE MAGNETIC NANOPARTICLES

	University of Medicine and Pharmacy 'Grigore T.Popa', Romania *"Alexandru Ioan Cuza" University, Romania* *Institute of Biological Research, Romania*	
Maria Cristina AL-MATARNEH Ramona DANAC Roxana Maria AMARANDI Ionel I. MANGALAGIU	*"Alexandru Ioan Cuza" University, Romania*	SYNTHESIS AND ANTICANCER EVALUATION OF NEW CYANO SUBSTITUTED PYRROLO(ISO)QUINOLINE DERIVATIVES

Hall-2, Session-2
06.12.2020, Sunday

Baku Time	Ankara Time	zoom	Pekin Time	Sofia Time
12^{30} : 14^{30}	11^{30} : 13^{30}	ID: 572 394 7582 Password: 122020	16^{30} : 18^{30}	10^{30} : 12^{30}

MODERATOR: Prof. Dr. Sevgi KOLAYLI

AUTHORS	AFFILIATION	TOPIC TITLE
Prof. Dr. Sevgi KOLAYLI Yakup KARA Assist. Prof. Zehra CAN	*Karadeniz Technical University, Turkey* *Karadeniz Technical University, Turkey* *Bayburt University, Turkey*	SOME CHARACTERISTIC PROPERTIES OF BEE BREAD(Perga) from TURKEY
Bushra Nisar	*The University of Lahore, Pakistan*	COMPARISON OF MEDICINALLY IMPORTANT NATURAL PRODUCTS VERSUS SYNTHETIC, DRUGS-A SHORT COMMENTARY
Israt Ali Prof. Dr. Youju Huang	*Fujian Institute of Research on the Structure of Matter, Chinese Academy of Sciences, China* *Hangzhou National University, China*	HUMIDITY RESPONSIVE POLYMER/GOLD NANOPARTICLES BASED HYBRID AEROGEL FOR REAL TIME MONITORING OF HUMAN BREATH
Dr. Mehmet ERTEN	*Malatya Public Health Laboratory, Turkey*	THE BLAND-ALTMAN ANALYSIS IN METHOD COMPARISON STUDIES
Assist. Prof. Dr. Deniz İRTEM KARTAL Oktay ŞAYAK Assist. Prof. Dr. İsmail ACAR	*Van Yüzüncü Yıl University, Turkey*	INVESTIGATION OF ANTIOXIDANT ACTIVITIES OF RENEWABLE HEBELOMA SUBTORTUM FUNGI
Assoc. Prof. Dr. Shalini Jaiswal Sai Sri Nandan Challapalli	*Amity University, India*	BIOFUEL AS ENERGY RESOURSE WITH REDUCTION OF GLOBAL WARMING
Assist. Prof. Dr. Giray Buğra AKBABA Assist. Prof. Dr. Füreya Elif ÖZTÜRKKAN Assist. Prof. Dr. Mustafa SERTÇELİK	*Kafkas University, Turkey*	INVESTIGATION OF CYTOTOXIC PROPERTIES OF COBALT(II) 2-CHLOROBENZOATE WITH NICOTINAMIDE / N,N'-DIETHYLNICOTINAMIDE COMPLEXES
Teodora Stankova Iliyan Dimitrov	*Medical University - Plovdiv, Bulgaria*	CARBAMYLATION OF LDL – A POSSIBLE MISSING LINK BETWEEN DIABETES MELLITUS AND CORONARY ARTERY DISEASE?
Dr. Borislav Abrashev Dr. Miglena Slavova Dr. Emilia Mladenova MSc. Valentin Terziev Assoc. Prof. Dr. Gergana Raikova	*Acad. Evgeni Budevski Institute of Electrochemistry and Energy Systems, Bulgarian Academy of Sciences, Bulgaria*	OPTIMIZED ZINC ELECTRODE FOR RECHARGEABLE ZINC-AIR BATTERIES
PhD, Res. Assist. Banu TAŞKAN	*Firat University, Turkey*	FACTORS AFFECTING THE COST OF MICROBIAL FUEL CELL TECHNOLOGY

Hall-3, Session-2
06.12.2020, Sunday



MODERATOR: Assist. Prof. Dr. Latife Ceyda iRKiN

AUTHORS	AFFILIATION	TOPIC TITLE
Dr. Ramzi Lamraoui Dr. Djallel Eddine Gherissi	*University of Batna, Algeria* *University of Souk Ahras, Algeria*	PREGNANCY-RELATED CHANGES OF THE BLOOD BIOCHEMICAL PROFILE IN OULED DJELLAL EWE'S BREED UNDER SEMI-ARID CONDITIONS (ALGERIA)
Miss Ramatu Seidu Prof. Albert K. Quainoo Dr. Samuel J. Cobbina Dr. Lydia Quansah	*University for Development Studies, Ghana*	PHYTOCHEMICAL SCREENING AND ANTIMICROBIAL ACTIVITY OF FALSE YAM (ICACINA OLIVIFORMIS) EXTRACTS ON MICROBES
Waffa Bouafia Dr. Soumia Mouffouk Prof. Dr. Hamada Haba	*Batna 2 University, Algeria* *Batna 1 University, Algeria*	ANTI-INFLAMMATORY, ANTIDIABETIC AND ANTIOXIDANT ACTIVITIES OF THE BUTANOLIC EXTRACT FROM THE STEM OF EPHEDRA ALTISSIMA
Assist. Prof. Dr. Süleyman GÖKMEN	*Karamanoğlu Mehmetbey University, Turkey*	EFFECT OF HEAT TREATMENT ON SOME STRUCTURAL PROPERTIES OF BEEF GELATIN
Dr. Djallel Eddine Gherissi Dr. Ramzi Lamraoui	*University of Souk Ahras, Algeria* *University of Batna, Algeria*	TYPOLOGY OF CAMEL FARMING SYSTEM IN THE SOUTH EAST ALGERIA
Assist. Prof. Dr. Süleyman GÖKMEN	*Karamanoğlu Mehmetbey University, Turkey*	THE EFFECT OF HEAT-TREATED GELATINE ON BREAD DOUGH AND SOME BREAD CHARACTERISTICS IN BREAD MAKING STAGES
Dr. Shagufta Saeed Dr. Sehrish Firyal	*University of Veterinary and Animal Sciences, Lahore, Pakistan*	PRODUCTION OF POLYHYDROXY BUTYRATE BY AGRICULTURE WASTE USING SOLID STATE FERMENTATION
Chacha Faicel Djaout Amel Gherissi Jalel Eddine Lamraoui Ramzi Afri-Bouzebda Farida Bouzebda Zoubir	*Cherif Messaadia University, Algeria* *Algeria's National Institute for Agricultural Research (INRAA) , Algeria*	RELATIONSHIP OF SOME BLOOD METABOLITES WITH REPRODUCTIVE PARAMETERS ACCORDING TO SEASON OF CALVING OF DAIRY CATTLE IN SEMI-ARID REGION OF ALGERIA
Erdelyi-Molnár Imola Prof. Dr. Rakosy-Tican Elena	*Babes-Bolyai University, Romania*	INSECTICIDE RESISTANCE MECHANISMS WHICH ENSURES RECURRENCE OF COLORADO POTATO BEETLE
Assist. Prof. Dr. Latife Ceyda İRKİN	*Çanakkale Onsekiz Mart University, Turkey*	ALGAL BIOTECHNOLOGY

Hall-4, Session-2
06.12.2020, Sunday

Baku Time	Ankara Time	zoom	Sofia Time	Lagos Time
12^{30} : 14^{30}	11^{30} : 13^{30}	ID: 572 394 7582 Password: 122020	10^{30} : 12^{30}	09^{30} : 11^{30}

MODERATOR: Assoc. Prof. Dr. Grozi Delchev

AUTHORS	AFFILIATION	TOPIC TITLE
Dr. Özcan ŞAHİN Assoc. Prof. Dr. İbrahim AYTEKİN Dr. Yasin ALTAY Dr. Mervan BAYRAKTAR Assoc. Prof. Dr. Ali KARABACAK Prof. Dr. Saim BOZTEPE Prof. Dr. İsmail KESKİN	*Selçuk University, Turkey*	SOME MINERAL SUBSTANCE LEVELS IN WHOLE BLOOD OF SHEEP AND GOAT GRAZING UNDER EXTENSIVE CONDITIONS ACCORDING TO FAMACHA © SCORES
Agricultural Engineer Nigar YÖRÜK Assoc. Prof. Dr. Emine BUDAKLI ÇARPICI	*Bursa Uludağ University, Turkey*	THE EFFECTS OF DIFFERENT NITROGEN AND PHOSPHORUS FERTILIZER DOSES ON FORAGE YIELD WITH QUALITY OF FORAGE AND SILAGE OF COMMON VETCH-TRITICALE MIXTURE IN BURSA CONDITIONS
Assist. Prof. Dr. Arzu KARATAŞ Res. Assist. Damla TURAN BÜYÜKDİNÇ Prof. Dr. Şeküre Şebnem ELLİALTIOĞLU Prof. Dr. Ahmet İPEK	*Recep Tayyip Erdoğan University, Turkey* *Recep Tayyip Erdoğan University, Turkey* *Ankara University, Turkey* *Uludağ University, Turkey*	OPTIMIZATION STUDIES ON THE PLANT REGENERATION BY USING CALLUS AND CELL SUSPENSION CULTURE TECHNIQUES IN CELERY (*Apium graveolens var. rapaceum L.*)
Solomon Bekele Meseret Tola Chala Debela	*Bako Agricultural Research Center, Nigeria*	ADAPTATION STUDY OF MUNG BEAN (VIGNA RADIATE) VARIETIES IN WESTERN PARTS OF OROMIA, ETHIOPIA
Assoc. Prof. Dr. Aylin AGMA OKUR	*Tekirdağ Namık Kemal University, Turkey*	IMPACTS OF COVID-19 PANDEMIC ON FARM ANIMALS
Stanislav Stamatov Ivko Stamatov	*Institute of Plant Genetic Resources – Sadovo, Bulgaria* *Experimental Station for Tobacco and Agriculture, Bulgaria*	YIELD OF SESAME (SESAMUM INDICUM L.) UNDER THE INFLUENCE OF WEED COMPETITION AND DETERMINATION OF THE CRITICAL PERIOD OF THEIR CONTROL
Assoc. Prof. Dr. Grozi Delchev	*Trakia University, Bulgaria*	CHANGES IN YIELDS AND SOWING CHARACTERISTICS OF THE SEEDS IN FOUR SPRING CROPS WHICH ARE SOWN ON DAMAGED BY FROST AREAS OF WINTER OILSEED CANOLA
Assoc. Prof. Dr. Ummahan ÇETİN KARACA	*Selçuk University, Turkey*	THE EFFECT OF WASTE SHEEP WOOL FERTILIZER APPLIED AT INCREASING DOSES ON THE GROWTH OF BEAN PLANT

Hall-1, Session-3
06.12.2020, Sunday



MODERATOR: Prof. Dr. Yu Hsing

AUTHORS	AFFILIATION	TOPIC TITLE
Dr. Fahrettin PALA	*Gümüshane University, Turkey*	EFFECT OF ENTREPRENEURSHIP ORIENTATION DIMENSIONS ON FIRM INNOVATION AND FINANCIAL PERFORMANCE: TR90 REGION SMEs CASE
Abdulgaffar Muhammad Muhammad Lawal Sani Muhammad Abdulrahman Hussaina Abdulkadir Usman Yusuf Atoko Hamisu Abubakar Umar Hamisu Sani Muhammad	*National Open University of Nigeria, Nigeria* *Usman Danfodio University, Nigeria* *Usman Danfodio University, Nigeria* *Kaduna Electric, Nigeria* *National Open University of Nigeria* *Institute of Chartered, Nigeria* *Accountant of Nigeria* *Ahmadu Bello University, Nigeria, Nigeria* *Ahmadu Bello University, Nigeria*	INTER AGENCY COLLABORATION AND LABOUR MANAGEMENT RELATIONS IN AHMADU BELLO UNIVERSITY, ZARIA
Assist. Prof. Dr. Musa BAYIR Prof. Dr. Özcan KARAHAN	*Bandırma Onyedi Eylül Universit, Turkey*	THE FACTORS AFFECTING PRIVATE INVESTMENT IN DEVELOPING COUNTRIES
Assist. Prof. Dr. Cevat BİLGİN	*Bursa Technical University, Turkey*	THE RELATIONSHIP BETWEEN INDUSTRIAL SHIFT AND ECONOMIC DEVELOPMENT IN EUROASIAN ECONOMIES
Aminu Hassan Jakada Dr. Ali Umar Ahmad Ibrahim Sambo Farouq Abdullahi Daiyabu Marmara Abdul-azeez Abubakar	*Federal University Dutse, Nigeria* *Federal University Dutse, Nigeria* *Universiti Sultan Zainal Abidin, Malaysia* *Universiti Sultan Zainal Abidin, Malaysia* *Federal University Dutse, Nigeria*	FINANCIAL INSTABILITY AND ENVIRONMENTAL DEGRADATION IN NIGERIA: AN APPLICATION OF AUTO REGRESSIVE DISTRIBUTIVE LAG MODEL
Dr. Ali Umar Ahmad Dr. Suraya Ismail Dr. Ahmad Tijjani Abdullahi Aminu Hassan Jakada Ibrahim Farouq Sambo Umar Muhammad Dabachi	*Federal University Dutse, Nigeria* *Universiti Sultan Zainal Abidin, Malaysia* *Bayero University Kano, Nigeria* *Federal University Dutse, Nigeria*	NATURAL RESOURCES AS BLESSINGS AND FINANCE-GROWTH LINKAGES IN NIGERIA: NEW EVIDENCE FROM BOOTSTRAP ARDL APPROACH

	Universiti Sultan Zainal Abidin	
Nilüfer ANAÇ Dr. Murat ONUK	*Yeditepe University, Turkey*	THE CHANGING ROLE OF PROJECT MANAGER IN THE CHANGING WORLD- A CONTRIBUTOR TO AGILE PROJECTS AND TO AGILE ORGANIZATIONS
Prof. Dr. Yu Hsing	*Southeastern Louisiana Universit, USA*	IMPACT OF EXCHANGE RATE MOVEMENTS ON CONSUMER PRICES IN CHINA

Hall-2, Session-3
06.12.2020, Sunday

Sofia Time	Ankara Time	zoom	Budapest Time	Dar-es-Salam Time
13^{00} : 15^{00}	14^{00} : 16^{00}	ID: 572 394 7582 Password: 122020	12^{00} : 14^{00}	14^{00} : 16^{00}

MODERATOR: Dr. Mustafa Latif EMEK

AUTHORS	AFFILIATION	TOPIC TITLE
Alper BULUT Prof. Dr. Ömer KELEŞ	*Gazi University, Turkey*	AN INVESTIGATION OF THE EFFECT OF DIFFERENT VARIABLE DISPLACEMENT PISTON PUMP TYPES ON POWER CONSUMPTION IN CIVIL JET AIRCRAFT
S.Santhosh Kumar Jayaram Dasari Assist. Prof. G.Godwin	*St. Joseph University in Tanzania, Tanzania* *Satyam College Of Engineering & Technology, Tanzania*	DESIGN AND AN EVALUATION OF BLADE DISK ASSEMBLY IN TURBO MACHINERY AT CONSTANT SPEED
Ali GÜRCAN Assoc. Prof. Dr. Gülay YAKAR	*Pamukkale University, Turkey*	OPTIMUM FIN THICKNESSES OF HOT SIDE HEAT SINK OF THERMOELECTRIC GENERATOR USED IN TURBO - CHARGED SYSTEM
Houssam SABBABI	*Miskolc University, Hungary*	REVIEW OF THREE AHSS FATIGUE AND FRACTURE MECHANICS WELDED JOINTS USING GMA WELDING
Assoc. Prof. Dr. Burçin DEDA ALTAN	*Akdeniz University, Turkey*	INVESTIGATION OF THE EFFECT OF ADDITIONAL ARRANGEMENTS ON TURBINE PERFORMANCE IN VERTICAL AXIS WIND TURBINES
Dr. ABDELLATIF EL OUJDI Prof. Dr. ABDELHAMID EL KAAOUACHI Prof. Dr. ADIL ECHCHELH	*Faculty of Sciences Ibn Tofail, Morocco* *MPAC group, Faculty of Sciences, Morocco* *Faculty of Sciences Ibn Tofail, Morocco*	STUDY OF TRANSPORT PHENOMENON IN AMORPHOUS Re X Si 1−X THIN FILMS AT VERY LOW TEMPERATURES
Adem AVCU Assoc. Prof. Dr. Gökhan TÜCCAR Prof. Dr. Naghdali CHOUPANI	*Adana Alparslan Türkeş Science and Technology University, Turkey*	A NUMERICAL INVESTIGATION OF PEMFC END PLATE MATERIALS WITH THEIR FRACTURE ENERGY
Assoc. Prof. Dr. İsmail Yasin SÜLÜ Prof. Dr. Şemsettin TEMİZ	*İnönü University, Turkey*	MECHANICAL BEHAVIOR OF CARBON FIBER PIPES JOINTED WITH DOUBLE ADHESIVE TUBULAR JOINT SUBJECT TO INTERNAL PRESSURE
I. Nedkov D.Stoyanov	*Bulgarian Academy of Science, Institute of Electronics, Bulgaria*	LIDAR MONITORING AND IN-SITU SAMPLING OF ATMOSPHERIC BIOAEROSOL OVER LARGE CITIES AREAS
Dr. Merve DEDE Prof. Dr. Onur GEÇKİLİ Dilara BAYIR Dr. Ergün BOZDAĞ Prof. Dr. Fatma ÜNALAN	*Istanbul Technical University, Turkey* *Istanbul University, Turkey* *Istanbul Technical University, Turkey* *Istanbul Technical University, Turkey* *Istanbul University, Turkey*	EVALUATION OF MASS LOSSES AS A RESULT OF FUNCTION SIMULATION OF DIFFERENT TYPES OF LOCATOR ATTACHMENTS USED IN IMPLANT SUPPORTED REMOVABLE COMPLETE DENTURES

Hall-3, Session-3
06.12.2020, Sunday



MODERATOR: Assoc. Prof. Dr. Ragıp TARANÇ

AUTHORS	AFFILIATION	TOPIC TITLE
Prof. Dr. Berrak TARANÇ Assoc. Prof. Dr. Ragıp TARANÇ	*Ege University, Turkey* *Dokuz Eylül University, Turkey*	MUSIC RISING FROM THE BALCONIES DURING THE PANDEMIA
Stephen Oghenerurо Okpadah	*University of Ilorin, Nigeria*	CHANNELING THE THEATRE FOR REVOLUTIONARY ENGAGEMENT IN 21ST CENTURY AFRICA
Res. Assist. Dr. Yurdagül KILIÇ GÜNDÜZ	*Dokuz Eylül University, Turkey*	THE REFLECTION OF IMPRESSIONISM MOVEMENT ON MODERN TURKISH ART
Доцент Гетманцева Варвара Владимировна Assoc. Prof. Dr. Getmantseva Varvara Vladimirovna	*Российский государственный университет имени А.Н.Косыгина*	ИЗУЧЕНИЕ ПОСАДКИ ДЕТСКОЙ ОДЕЖДЫ, ВЫПОЛНЕННОЙ ПО СУЩЕСТВУЮЩИМ МЕТОДИКАМ
Копылова Мария Дмитриевна Kopylova Maria Dmitrievna	*Russian AN Kosygin State University, Russia*	STUDYING THE FITTING OF CHILDREN'S CLOTHES, PERFORMED BY EXISTING METHODS
Assist. Prof. Dr. Ayşe MANAV	*Toros University, Turkey*	READING THE MERSIN CITY IDENTITY WITH MIND MAP METHOD
Dr. Aygun Memmedova	*National Museum of History of Azerbaijan of ANAS, Azerbaijan*	NEW NUMIZMATIK FINDINGS DISCOVERED IN MEDIEVAL TOWN OF SHAMKIR
Assist. Prof. Dr. Aslıhan TURAN	*Kafkas University, Turkey*	EVALUATION OF CARPETS WITH LOCKETS IN KARS
Seyda YILDIRIM Assoc. Prof. Dr. Selda MANT MENAY	*Kütahya Dumlupınar University, Turkey*	AN INVESTIGATION OF THE COVER DESIGNS IN DEDE KORKUT STORIES IN TERMS OF TURKISH CULTURAL ELEMENTS
Assoc. Prof. Dr. Nazan DÜZ Sema YAYLA BOZA	*Uşak University, Turkey*	ART IN COSMIC TIME

Hall-4, Session-3
06.12.2020, Sunday

Baku Time	Ankara Time	zoom	Berlin Time	Bishkek Time
15^{00} : 17^{00}	14^{00} : 16^{00}	ID: 572 394 7582 Password: 122020	12^{00} : 14^{00}	17^{00} : 19^{00}

MODERATOR: Assist. Prof. Dr. Hasan ÇiFTÇi

AUTHORS	AFFILIATION	TOPIC TITLE
Oleksandra Kuzmenko	*University of Münster, Germany*	COGNITIVE ONOMASTICS: STUDYING COGNITION IN VIDEO GAMES
Assist. Prof. Dr. Hasan ÇİFTÇİ	*Harran University, Turkey*	REFLECTIONS OF INTERNATIONAL PUBLIC RELATIONS STUDIES ON TARGET AUDIENCE
Mateso Bashingwa	*Sakarya University, Turkey*	ANALYSIS OF MEDIA VIOLENCE ON CHILD'S MENTAL HEALTH: THE CASE STUDY OF 24 HOURS SERIAL DRAMA CRIME THRILLER MOVIE
Prof. Dr. Hamza ÇAKIR Çağatay Çağan YILMAZ	*Kyrgyzstan-Turkish Manas University, Kyrgyzstan*	THE ANALYSIS OF THE SOCIAL MEDIA POSTS OF THE OF KYRGYZSTAN-TURKEY MANAS UNIVERSITY STUDENTS IN A CULTURAL INTERACTION PERSPECTIVE
Kübra ERBAYRAKÇI	*Kyrgyzstan-Turkish Manas University, Kyrgyzstan*	REFLECTION OF THE NAGORNO KARABAKH CONFLICT ON AGENCY NEWS: THE EXAMPLE OF ANADOLU AGENCY AND AZERTAC NEWS AGENCY
Dr. Franck AMOUSSOU Dr. Jean Tata TOSSOU Dr. Nathalie J. A. AGUESSY	*University of Abomey-Calavi, Benin*	WOMEN'S BASHING OF IDEOLOGICAL SOCIAL PRACTICES: A PSYCHO-LINGUISTIC ORIENTED ASSESSMENT OF FEMALES' SELF-ASSERTION TO CULTURAL CHANGE
Kerim PEKMEZCİ Prof. Dr. Orhan KARAMUSTAFAOĞLU	*Amasya University, Turkey*	THE VIEWS OF THE CLASSROOM TEACHERS ON SCIENCE TEACHING WITH EDUCATIONAL GAMES FOR THE EDUCATION OF GIFTED STUDENTS

Hall-1, Session-4
06.12.2020, Sunday



MODERATOR: Assist. Prof. Dr. Dilaysu ÇINAR

AUTHORS	AFFILIATION	TOPIC TITLE
Research Scholar, Mugaahed Abdu Kaid Saleh Assist. Prof. Dr. Manjunath K. R.	*Kuvempu University, Shimoga, India*	SMALL AND MEDIUM ENTERPRISES IN YEMEN: A FINANCIAL ASPECT INVESTIGATION
Adnan Mahmood M.Rashid Assist. Prof. Dr. Shiva Ilkhanizadeh	*Cyprus International University, Turkish Republic of Northern Cyprus*	THE IMPACT OF SERVANT LEADERSHIP ON SERVICE RECOVERY PERFORMANCE, AND INNOVATIVE WORK BEHAVIOR AMONG BANK EMPLOYEES
Assist. Prof. Dr. Mustafa İYİBİLDİREN Assist. Prof. Dr. Tevfik EREN	*Necmettin Erbakan University, Turkey*	ACCOUNTING TRAINING PROGRAM CURRICULUM PROPOSAL IN UNDERGRADUATE EDUCATION WITHIN THE FRAMEWORK OF INTERNATIONAL ACCOUNTING EDUCATION STANDARDS
Assist. Prof. Dr. İbrahim Emre GÖKTÜRK Assist. Prof. Dr. Mustafa İYİBİLDİREN	*Necmettin Erbakan University, Turkey*	REVIEWING OF THE RELATIONSHIP BETWEEN MANAGEMENT ACCOUNTING APPLICATIONS AND ACCOUNTING DEPARTMENT AND ITS EMPLOYEES IN PRODUCTION ENTERPRISES
Lect. Mehmet Fatih KANOĞLU	*Yozgat Bozok University, Turkey*	INTERNAL STAKEHOLDER VIEWS ON ISO 9001:2015 QUALITY MANAGEMENT SYSTEM: AN EXAMPLE OF HIGHER EDUCATION INSTITUTION
Lect. Mehmet Fatih KANOĞLU	*Yozgat Bozok University, Turkey*	INVESTIGATION OF THE EFFECT OF STRUCTURAL PERSONALITY MODEL ON ORGANIZATIONAL DECISION MAKING
Assist. Prof. Dr. Dilaysu ÇINAR	*Beykent University, Turkey*	CONSUMER ATTITUDES TOWARDS ADVERTISEMENTS IN PUBLIC TRANSPORT VEHICLES

Hall-2, Session-4
06.12.2020, Sunday

Baku Time	Ankara Time	ID: 572 394 7582 Password: 122020	Moscow Time	Lagos Time
$17^{30} : 19^{30}$	$16^{30} : 18^{30}$		$16^{30} : 18^{30}$	$14^{30} : 16^{30}$

MODERATOR: Assoc. Prof. Dr. Ferhat KIZILGEÇİ

AUTHORS	AFFILIATION	TOPIC TITLE
Assoc. Prof. Dr. Ferhat KIZILGEÇİ Assoc. Prof. Dr. Ferhat ÖZTÜRK	*Mardin Artuklu University, Turkey* *Şırnak University, Turkey*	AVALABILITY OF FIELDSCOUT CM 1000 CHLOROPHYLLMETER IN DETERMINING THE GRAIN YIELD AND NITROGEN USE EFFICIENCY IN DURUM WHEAT
Зимина А.А. Zimina A.A. Романенкова О. С. Romanenkova O.S.	*Federal Science Center for Animal Husbandry named after Academy Member L.K., Russia*	ИЗУЧЕНИЕ ПРОБЛЕМЫ СКРЫТОГО ГЕНЕТИЧЕСКОГО ГРУЗА СИММЕНТАЛЬСКОЙ И ГОЛШТИНСКОЙ ПОРОД В СЫЧЕВСКОЙ ПОПУЛЯЦИИ КРУПНОГОГ РОГАТОГО СКОТА STUDYING THE PROBLEM OF THE HIDDEN GENETIC LOAD OF THE SIMMENTAL AND HOLSTEIN BREEDS IN THE SYCHEVSKAYA POPULATION OF CATTLE
Assoc. Prof. Dr. Ferhat KIZILGEÇİ Assoc. Prof. Dr. Ferhat ÖZTÜRK	*Mardin Artuklu University, Turkey* *Şırnak University, Turkey*	GRAIN YIELD AND QUALITY PERFORMANCE EVALUATION OF BREAD WHEAT (TRITICUM AESTIVUM L.) IN DIYARBAKIR, SOUTH-EASTERN TURKEY
Babatunde Taiye Oluwssola Babatunde Oluyemisi Omowunmi Tunde Kehindeoluwafemi Oluwalana Toyin Aduloju Ajoke Rashidat Okeleke Sunday Okuse	*Federal College of Forestry, Nigeria*	MARKETING OF TIMBER IN SELECTED SAWMILLS IN IBADAN NORTH LOCAL GOVERNMENT AREA OF, OYO STATE NIGERIA
Yunus TANIK Prof. Dr. Kağan KÖKTEN	*Bingöl University, Turkey*	THE EFFECT OF DIFFERENT ROW SPACING ON SEED YIELD AND YIELD CHARACTERISTICS IN TEFF (*Eragrostis tef* [Zucc.] Trotter)
Assoc. Prof. Dr. Seyithan SEYDOŞOĞLU	*Siirt University, Turkey*	CALCEREOUS RANGELANDS AMELIORATION APPLICATIONS FROM THE WORLD
Assist. Prof. Dr. Cenap YILMAZ	*Eskişehir Osmangazi University, Turkey*	EFFECTS OF DIFFERENT APPLICATIONS ON STORAGE OF THE HİCAZNAR POMEGRANATE FRUITS
Assist. Prof. Dr. Cenap YILMAZ	*Eskişehir Osmangazi University, Turkey*	THE EFFECT OF MINERAL CONTENT ON FRUIT CRACKING OF LOQUAT

Hall-3, Session-4
06.12.2020, Sunday



MODERATOR: Dr. Ishrat FATMA

AUTHORS	AFFILIATION	TOPIC TITLE
Assist. Prof. Dr. Cafer ÇARKIT Abdülhamit KOÇOĞLU	*Gaziantep University, Turkey*	A QUALITATIVE RESEARCH ON TURKISH COURSE APPLICATIONS DURING COVID 19 PROCESS
Dr. Iyamu I. F Imasuen KENNEDY	*University of Benin, Ngeria*	PERSONALITY TRAITS OF SECONDARY SCHOOL GIRLS ASPIRING TO STUDY SCIENCE, TECHNOLOGY, ENGINEERING AND MATHEMATICS (STEM) IN BENIN METROPOLIS OF EDO STATE, NIGERIA
Assist. Prof. Dr. Yusuf UYSAL	*Kütahya Dumlupınar University, Turkey*	READING THE COVID-19 PANDEMIC PROCESS FROM THE PERSPECTIVE OF E-GOVERNMENT PRACTICES IN EDUCATION SERVICES
Assist. Prof. Dr. Nur DEMİRBAŞ ÇELİK Prof. Dr. Fidan KORKUT OWEN	*Alanya Alaaddin Keykubat University, Turkey* *Bahçeşehir University, Turkey*	THE PREDICTABILITY OF WELLNESS REGARDING THE EMOTIONAL WELL-BEING OF HIGH SCHOOL STUDENTS
Assist. Prof. Dr. Nur DEMİRBAŞ ÇELİK	*Alanya Alaaddin Keykubat University, Turkey*	THE MEANING/PURPOSE IN LIFE AMONG ADULTS AND THEIR COPING SKILLS DURING THE COVID-19 PANDEMIC
Assist. Prof. Dr. Tuğçe AKYOL	*Afyon Kocatepe University*	PRESCHOOL TEACHER CANDIDATES' OPINIONS AND VISUAL IMAGES ABOUT FAMILY INVOLVEMENT
Dr. Ishrat FATMA	*Maa Bhagwati Educational Institute, India*	EMBRACING TECHNOLOGICAL EQUIPMENTS AS EDUCATIONAL TOOLS IN TEACHING AND LEARNING ENGLISH
Dr. Hristivelina Kostadinova Zhecheva	*"Prof. Dr Assen Zlatarov" University, Bulgaria*	OPPORTUNITIES OF EDUCATIONAL DESIGN TO INCREASE THE EFFECTIVENESS OF SCIENCE EDUCATION

Hall-4, Session-4
06.12.2020, Sunday

Baku Time	Ankara Time	ID: 572 394 7582 Password: 122020	Bukharest Time	Canberra Time
17^{30} : 19^{30}	16^{30} : 18^{30}		15^{30} : 17^{30}	00^{30} : 02^{30}

MODERATOR: Prof. Dr. Francisco Javier JUEZ GÁLVEZ

AUTHORS	AFFILIATION	TOPIC TITLE
Dr. Alan Reed Libert	*University of Newcastle, Australia*	THE TREATMENT OF AZERBAIJAN AND OTHER AZERBAIJANI PLACE NAMES IN ARTIFICIAL AUXILIARY LANGUAGES
Gabriella KOVÁCS	*Sapientia Hungarian University of Transylvania, Romania*	THE CHALLENGES OF TRANSLATING JOKES, WORDPLAY AND IDIOMS
Ассистент. проф. Эмилия Авгинова-Николова Assist. Prof. Dr. Emilia Avginova-Nikolova	*University of St. St. Cyril and Methodius, Bulgaria*	ФРАЗЕОЛОГИЧЕСКИЕ ЕДИНИЦЫ С ОСНОВНЫМ КОМПОНЕНТОМ «ВОДА» В БОЛГАРСКОМ, РУССКОМ И ГРЕЧЕСКОМ ЯЗЫКАХ PHRASEOLOGICAL UNITS WITH THE MAIN COMPONENT "WATER" IN BULGARIAN, RUSSIAN AND GREEK LANGUAGES
Prof. Dr. Doina BUTIURCA	*George Emil Palade University of Medicine, Pharmacy, Science and Technology of Târgu-Mureş, Romania*	GRAMMATICALIZATION, DEGRAMMATICALIZATION IN NATURAL LANGUAGES (WITH APPLICATION ON ROMANCE LANGUAGES)
Məstanova Günel Vahid	*Baku Eurasian University, Azerbaijan*	THE PROBLEM OF THE TURKISH LANGUAGE IN KOSOVO LITERATURE
Prof. Dr. Francisco Javier JUEZ GÁLVEZ	*Complutense University of Madrid, Spain*	DEATH IN COLD WAR LONDON: THE GEORGI MARKOV CASE IN SPANISH PRESS
Madame Zerhouni Fatima Zohra née Belkacem Mme DOUAR Aîcha	*University of Tlemcen, Algeria*	TRADUCTION DU TEXTE FRANÇAIS DANS LE MONDE ARABE TRANSLATION OF THE FRENCH TEXT IN THE ARAB WORLD
Dr. Nizami Şamil oğlu Adışirinov	*Azerbaijan National Academy of Sciences, Azerbaijan*	DEER CULT IN TURKISH MYTHOLOJY AND SIGN IN “DEDE KORKUT” EPICS
Adam Warchoł	*Maria Curie-Skłodowska University, Poland*	UNIVERSITY IS (NOT) A COMPANY: THE IDEA OF A UNIVERSITY IN THE MODERN ERA

Hall-1, Session-1
07.12.2020, Monday

Baku Time	Ankara Time	ID: 572 394 7582 Password: 122020	Tokio Time	London Time
10^{00} : 12^{00}	09^{00} : 11^{00}		15^{00} : 17^{00}	06^{00} : 08^{00}

MODERATOR: Prof. Dr. Ali BILGILI

AUTHORS	AFFILIATION	TOPIC TITLE
Prof. Dr. Ali BILGILI Assoc. Prof. Dr. Başak HANEDAN	*Ankara University, Turkey* *Atatürk University, Turkey*	POISONOUS PLANTS IN LIVESTOCK ANIMALS *1: Astragalus spp., Oxytropis spp., Hypericum perforatum, Nerium oleander, Pteridium aquilinum, Quercus spp., Senecio spp.*
Dr. Vasil PIRGOZLIEV Dr. Isobel Margaret WHITING Dr. Teodora MIHOVA Dr. Stephen Charles MANSBRIDGE Dr. Stephen Paul ROSE	*Harper Adams University, UK* *Harper Adams University, UK* *Research Institute of Mountain Stockbreeding and Agriculture, Bulgaria* *Harper Adams University, UK* *Harper Adams University, UK*	EFFECT OF DIETARY SEA BUCKTHORN ON GROWTH PERFORMANCE, BLOOD PLASMA HAEMOGLOBIN AND GLUTATHIONE PEROXIDASE IN CHICKS REARED AT TWO DIFFERENT TEMPERATURES
Dr. Onur ERZURUM	*Selcuk University, Turkey*	THE EFFECT OF OUTDOOR ACCESS ON THE BEHAVIOR OF DAIRY COWS
Elena S. Tkacheva Prof. Dr. Ilya N. Medvedev	*Vologda State Dairy Farming Academy named after N.V. Vereshchagin, Russia* *Russian State Social University, Russia*	FUNCTIONAL PARTICIPATION IN HEMOSTASIS OF THE VASCULAR WALL IN PIGLETS DURING THE PHASE OF PLANT NUTRITION IN EARLY ONTOGENESIS
Assoc. Prof. Dr. Muhammad TAYYAB	*Osaka University, Japan* *University of Veterinary and Animal Sciences, Pakistan*	MOLECULAR CHARACTERIZATION OF RECOMBINANT THERMOSTABLE CELLULASE FROM THERMOTOGA NAPHTHOPHILA
Assoc. Prof. Dr. Mustafa KÖM	*Firat University, Turkey*	THE USE OF SEPRAFILM BARRIER ON THE PREVENTION OF INTRAABDOMINAL ADHESIONS
Dr. Kubra Yusifova Yusif	*Scientific Research Veterinary Institute, Azerbaijan*	CHARACTERIZATION OF LUMPY SKIN DISEASE (LSD) - AZERBAIJAN
Res. Assist. Dr. Semine DALGA Assist. Prof. Dr. Yalçın AKBULUT Veterinary Derya DELİ	*Kafkas University, Turkey*	A MORPHOMETRIC AND MACROANATOMICAL STUDY ON OS FEMUR IN RED FOXES (VULPES VULPES)
Dr. Izzet Burcin SATICIOGLU	*Erciyes University, Turkey*	GENOME BASED SPECIES DELINEATION OF Pseudomonas sp. Ps-23 ISOLATE RECOVERED FROM FARMED TROUT

Hall-2, Session-1
07.12.2020, Monday

Baku Time
10^{00} : 12^{00}

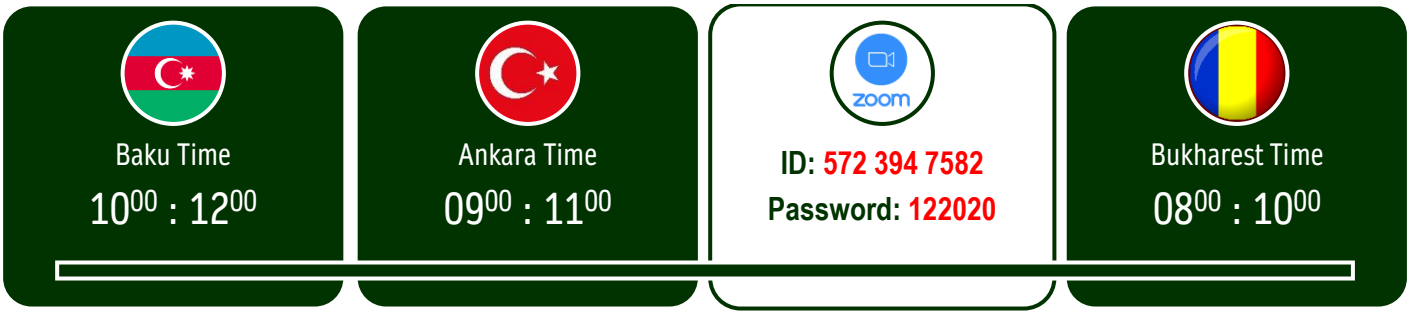
Ankara Time
09^{00} : 11^{00}

ID: 572 394 7582
Password: 122020

MODERATOR: Prof. Dr. Ramazan BİÇER

AUTHORS	AFFILIATION	TOPIC TITLE
Prof. Dr. Ramazan BİÇER	*Sakarya University, Turkey*	TRANSFORMATION OF SOCIAL RELATIONS OF TURKS WITH BULGARIANS IN BULGARIA AFTER MIGRATION
Dr. Sıddık AĞÇOBAN	*Kırklareli University, Turkey*	A COMPARISON BETWEEN ''SOCIOLOGY OF HAJJ'' AND ''HAJJ FIQH''
Assist. Prof. Dr. Yasin ULUTAŞ	*Uşak University, Turkey*	VÂSIL B. ATÂ AND HIS SERMON WITHOUT THE LETTER RA
Assist. Prof. Dr. Fevzi YİĞİT	*Nevşehir Hacı Bektaş Veli University, Turkey*	THE UNITY of RELIGION and POLITICS on AVICENNA: THE CALIPHATE
Assist. Prof. Dr. Ayşegül YILMAZ	*Bolu Abant İzzet Baysal University, Turkey*	AN ALLEGATION ABOUT DISCREPANCY OF HANAFIS: EATING DUE TO FORGETFULNESS WHILE FASTING AND ITS RULE
Assist. Prof. Dr. Halil KAYA	*Hakkari University, Turkey*	A STUDY ON THE RUMORS OF THE PROPHET SOLOMON
Prof. Dr. Mehmet ÖNAL Prof. Dr. Emin ÇELEBİ	*İnönü University, Turkey*	PHILOSOPHY OF İBN HALDUN
Prof. Dr. Emin ÇELEBİ Prof. Dr. Mehmet ÖNAL	*İnönü University, Turkey*	A PSYCHOPHYSICAL PARALLELISM: CASE OF SPINOZA
Assoc. Prof. Dr. S. Atakan ALTINÖRS	*Galatasaray University, Turkey*	HERDER'S APPROACH TO LANGUAGE IN THE CONTEXT OF HIS PHILOSOPHY OF HISTORY
Prof. Dr. Emin ÇELEBİ	*İnönü University, Turkey*	AN ANALYSIS ON THE EPYSTEMOLOGICAL INCOHERENCY IN JOHN LOCKE

Hall-3, Session-1
07.12.2020, Monday



MODERATOR: Prof. Dr. Simona Rodat

AUTHORS	AFFILIATION	TOPIC TITLE
Assoc. Prof. Dr. İlknur KAHRİMAN Res. Assist. Bahar ÇOLAK	*Karadeniz Technical University, Turkey*	EVALUATION OF NURSING STUDENTS' ATTITUDES REGARDİNG CHILD RIGHTS
Prof. Dr. Simona Rodat	*Adventus University of Cernica, Romania*	HOW SENIORS IN GERMANY USE THE INTERNET FOR HEALTH-RELATED INFORMATION AND DECISIONS: A QUALITATIVE STUDY
Res. Assist. Bahar ÇOLAK Lect. Berrin GÖGER Assoc. Prof. Dr. İlknur KAHRİMAN	*Karadeniz Technical University, Turkey* *Gümüşhane University, Turkey* *Karadeniz Technical University, Turkey*	EVALUATION OF THE PRACTICES OF SAFE SLEEP PRINCIPLES OF MOTHERS WITH 0-1 AGE BABIES
Dr. Ramazan KIRAÇ Elem EROĞLU	*Kahramanmaraş Sütçü İmam University, Turkey* *Kayseri University, Turkey*	CORONAVIRUS (COVIDIEN-19) ACTION DURING VIOLENCE NEWS FACED BY HEALTH WORKERS IN TURKEY (11 MARCH - 30 OCTOBER 2020)
Lect. Başak TÜRKMEN Assist. Prof. Dr. Meftun AKGÜN	*İstanbul Rumeli University, Turkey* *Üsküdar University, Turkey*	DETERMINATION OF PAIN LEVEL AND COPING METHODS IN PATIENTS WITH ANKYLOSING SPONDYLITIS
Lect. Berrin GÖGER Assoc. Prof. Dr. İlknur KAHRİMAN Res. Assist. Bahar ÇOLAK	*Gümüşhane University, Turkey* *Karadeniz Technical University, Turkey* *Karadeniz Technical University, Turkey*	MOTHERS' APPROACH TO SUPPLEMENTARY FOODS
Assist. Prof. Dr. Hasan ESKALEN Ali KAYIŞ	*Kahramanmaraş Sutcu Imam University, Turkey*	POLYVINYL ALCOHOL-CARBON DOTS NANOCOMPOSITE FILMS FROM ORGANIC WASTE
Lect. Berrin GÖGER Assoc. Prof. Dr. İlknur KAHRİMAN Res. Assist. Bahar ÇOLAK	*Gümüşhane University, Turkey* *Karadeniz Technical University, Turkey* *Karadeniz Technical University, Turkey*	FEEDING OF BABIES WITH ONLY BABY'S MILK IN THE FIRST SIX MONTHS
Sadiye Kübra BAŞKAYA Assist. Prof. Dr. Hasan ESKALEN Assist. Prof. Dr. Mustafa ÇEŞME	*Kahramanmaraş Sutcu Imam University, Turkey*	INVESTIGATION OF SOME OPTICAL PROPERTIES OF CARBON QUANTUM DOTS DEPENDING ON HYDROTHERMAL REACTION TIME

Hall-4, Session-1
07.12.2020, Monday

Baku Time
10^{00} : 12^{00}

Ankara Time
09^{00} : 11^{00}

ID: 572 394 7582
Password: 122020

MODERATOR: Prof. Dr. Soner ÇANKAYA

AUTHORS	AFFILIATION	TOPIC TITLE
Assoc. Prof. Dr. Yeliz ERATLI ŞİRİN Saadet GÖNEN YILDIZ	*Çukurova University, Turkey*	ENVIRONMENTAL SUSTAINABILITY APPLICATIONS IN SPORTS: TURKEY STADYUM EXAMPLE
Lect. Asım TUNÇEL Prof. Dr. Erbil HARBİLİ	*Tekirdağ Namık Kemal University, Turkey* *Selçuk University, Turkey*	COMPARISON OF PRE-SEASON ENDURANCE AND SPEED PERFORMANCE IN YOUNG SOCCER PLAYERS
Lect. Gülşah TOLLU Assist. Prof. Dr. Emre SERİN	*Mersin University, Turkey*	VITAMIN D SUPPLEMENTATION TO REDUCE AND PREVENT ACUTE RESPIRATORY DISTRESS SYNDROME (ARDS) IN COVID-19 PATIENTS
Ünal SAKİ Prof. Dr. Soner ÇANKAYA	*Ondokuz Mayıs University, Turkey*	COMPARISON OF VAR SYSTEM IN TURKEY FOOTBALL SUPER LEAGUE ACCORDING TO SEASONS
Ömer Tarkan TUZCUOĞULLARI	*Gaziantep University, Turkey*	FIVE-YEAR PERFORMANCE EVALUATION OF A WOMEN'S ROSE: CASE PRESENTATION
Assist. Prof. Dr. Emre SERİN Lect. Gülşah TOLLU	*Mersin University, Turkey*	COVID-19 IMMUNE SYSTEM AND EXERCISE
Lect. Aydan ERMİŞ Prof. Dr. Soner ÇANKAYA Seda SABAH	*Ondokuz Mayıs University, Turkey*	SAMSUN TEKKEKÖY MUNICIPALITY SPORT SERVICES AND PRACTICES
Seda SABAH Prof. Dr. Soner ÇANKAYA Lect. Aydan ERMİŞ	*Ondokuz Mayıs University, Turkey*	LOCAL ADMINISTRATIONS SPORT SERVICES AND PRACTICES: CASE OF SAMSUN PROVINCE İLKADIM MUNICIPALITY

Hall-1, Session-2
07.12.2020, Monday

Baku Time	Ankara Time	zoom	Lefkoşa Time	Lagos Time
12^{30} : 14^{30}	11^{30} : 13^{30}	ID: 572 394 7582 Password: 122020	10^{30} : 12^{30}	09^{30} : 11^{30}

MODERATOR: Assoc. Prof. Dr. Sevcan YILDIZ

AUTHORS	AFFILIATION	TOPIC TITLE
Assist. Prof. Dr. Elif Tuba TAMER	*Kütahya Dumlupınar University, Turkey*	THE RELATIONSHIP BETWEEN MANAGEMENT DEMOGRAPHIC CHARACTERISTICS AND PERCEPTIONS OF ORGANIZATIONAL PERFORMANCE: A STUDY ABOUT HOTEL CHAINS
Azima TUGELBAEVA Assist. Prof. Dr. Güntekin ŞİMŞEK	*Kyrgyzstan-Turkish Manas University, Kyrgyzstan*	ATTITUDE OF A TRADERS' SELLING SOUVENIR IN BISHKEK TO TOURISM AND TOURIST
Assist. Prof. Dr. Mona BOUZARI Assist. Prof. Dr. Homayoun Pasha SAFAVI	*European University of Lefke, Cyprus* *Cyprus International University, Cyprus*	COVID-19, A GAME CHANGER IN TOURISM SECTOR
Assoc. Prof. Dr. Sevcan YILDIZ Lect. Kürşat KARIŞMAZ	*Akdeniz University, Turkey*	MYTHOLOGICAL FIGURES IN THE EMERGENCE OF COMPUTER GAMES
Assist. Prof. Dr. Barış DEMİRCİ Res. Assist. Özel KILIÇ Res. Assist. Yunus ÖZHASAR	*Eskişehir Osmangazi University, Turkey*	NOMOPHOBIA IN HOTEL BUSINESS: SAMPLE OF ESKISEHIR
Dr. ODUM Chigozie Jude	*University of Nigeria, Nigeria*	STAKEHOLDERS' INVOLVEMENT IN TOURISM PLANNING AND DEVELOPMENT IN NIGERIA: A CRITICAL APPRAISAL OF NATIONAL POLICY AND ACT
Dr. ODUM Chigozie Jude	*University of Nigeria, Nigeria*	TOURISM STAKEHOLDERS' INVOLVEMENT IN TOURISM POLICIES AND ACT: THE NIGERIAN CASE
Assoc. Prof. Dr. Sevcan YILDIZ Seden TURAMBERK ÖZERDEN	*Akdeniz University, Turkey* *Girne American University, Cyprus*	BYZANTION'S HAGIA EIRENE CHURCH
Assist. Prof. Dr. Songül ÖZER	*Van Yüzüncü Yıl University*	CULTURAL TOURISM VALUES AND ART OF NIELLO IN VAN

Hall-2, Session-2
07.12.2020, Monday

Baku Time	Ankara Time	ID: 572 394 7582 Password: 122020	Delhi Time	Sofia Time
12^{30} : 14^{30}	11^{30} : 13^{30}		14^{00} : 16^{00}	10^{30} : 12^{30}

MODERATOR: Assist. Prof. Dr. Muhammet Samet KILIÇ

AUTHORS	AFFILIATION	TOPIC TITLE
Seda BEYAZ Ozlem GOK Assoc. Prof. Dr. Abdullah ASLAN	*Firat University, Turkey*	THE INVESTIGATION OF THE PROTECTIVE EFFECTS OF CURCUMIN AGAINST OXIDATIVE DAMAGE CAUSED BY HYDROGEN PEROXIDE IN SACCHAROMYCES CEREVISIAE
Assist. Prof. Dr. Rukiye DEMİR Assoc. Prof. Dr. Emine DIRAMAN	*Samsun University, Turkey* *Ondokuz Mayıs University, Turkey*	CHAPERONE PROTEINS AT OVERVIEW
Assist. Prof. Dr. Muhammet Samet KILIÇ	*Zonguldak Bülent Ecevit University, Turkey*	DIFFUSION COEFFICIENTS OF POLYPYRROLE FILMS ELECTROPOLYMERIZED IN DIFFERENT SOLUTIONS
Ananya JULKA Dr. Priti GUPTA	*Manav Rachna University, India*	WATER QUALITY ASSESSMENT AND HEAVY METAL DETOXIFICATION VIA BIOREMEDIATION
Dr. Ukaogo Prince O. Dr. Siddhant Dr. Atem Bethel Ajong Mrs. Ukaogo Chizoba T.	*Abia State University, Nigeria* *Durgesh Nandini Degree College, Nigeria* *University of Dschang, Cameroon* *Abia State University, Nigeria*	ESTIMATION OF RISK CAUSED BY INTAKE OF TRACE METAL THROUGH CONSUMPTION OF WILD EDIBLE MUSHROOMS COLLECTED AROUND AUTOMOBILE VILLAGE IN ABIA STATE
Assoc. Prof. Dr. Yana Karamalakova Assoc. Prof. Svetlana Momchilova Prof. Dr. Veselina Gadjeva Assoc. Prof. Galina NIKOLOVA	*"Prof. Dr Assen Zlatarov" University, Bulgaria* *Institute of Organic Chemistry with Centre of Phytochemistry, Bulgarian, Bulgaria* *Trakia University, Bulgaria*	EPR SIGNAL INTENSITY INVESTIGATION OF ANTIOXIDANT POTENTIAL IN VITRO OF ROSA CANINA L DRY BERRIES AND ETHANOL EXTRACT AFTER GAMMA RADIATION
Dr. Ese ANIBOR	*Delta State University, Abraka, Nigeria*	HYPOSPERMATOGENESIS: DEMONSTRATION WITH HISTOPATHOLOGY OF TESTICULAR BIOPSY IN ANAMBRA STATE, NIGERIA
Dr. Gabriela Vochita Assoc. Prof. Dr. Lacramioara Oprica Dr. Alexander Molokanov Dr. Shvidkiy Sergey Dr. Daniela Gherghel Prof. Dr. Habil. Dorina-Emilia Creanga	*Institute of Biological Research, Romania* *"Alexandru Ioan Cuza" University, Romania* *Joint Institute for Nuclear Research, Russia* *Joint Institute for Nuclear Research, Russia* *Institute of Biological Research, Romania* *"Alexandru Ioan Cuza" University, Romania*	SOME PRELIMINARY RESULTS ON WHEAT IRRADIATION WITH PROTON BEAM AT THE BRAGG PEAK

Dr. Mitko MITEV Dr. Radostina MITEV Asst. Prof. Ekaterina GEORGIEVA	*Trakia University, Bulgaria*	APPLICATION OF 3D-CT RECONSTRUCTION OF LUMBAR TRANSVERSE PROCESS STRESS FRACTURES IN FORENSIC MEDICINE
Assist. Prof. Dr. Bayram ÜRKEK	*Gümüşhane University, Turkey*	DETERMINATION OF SOME QUALITY PROPERTIES OF STREET MILK SOLD IN GÜMÜŞHANE

Hall-3, Session-2
07.12.2020, Monday

Baku Time	Ankara Time	ID: 572 394 7582 Password: 122020	Bucharest Time
$12^{30} : 14^{30}$	$11^{30} : 13^{30}$		$10^{30} : 12^{30}$

MODERATOR: Assoc. Prof. Dr. Nazile Abdullazadeh

AUTHORS	AFFILIATION	TOPIC TITLE
Pərvanə Hüseynova	*Baku Eurasian University, Azerbaijan*	DESCRIPTIVE LINGUISTICS AND LEXICO-GRAMMAR FORMS
Ibrahimova Nabat	*Azerbaijan State Pedagogical University, Azerbaijan*	LINGUISTIC INDICATORS OF GRAMMATICAL SPACE CATEGORY
Vüsalə Qalib qızı Kərimli	*Baku State University, Azerbaijan*	SYNTACTIC WHOLE AND FORMAL TOOLS OF CONNECTION IN MIR JALAL PASHAYEV'S FICTIONAL PROSE
Prof. Dr. Kazimov Ismail Babash oglu Assoc. Prof. Dr. Mammadova Svetlana Nasib gizi	*Azerbaijan National Academy of Sciences, Azerbaijan* *Azerbaijan State Pedagogical University, Azerbaijan*	GENDER GRAMMAR
Roxana Maria Creţu	*West University of Timişoara (Romania)*	CHROMATIC SIMILARITIES BETWEEN ROMANTIC POETRY AND PICTURE. EMINESCU AND DELACROIX
Assist. Prof. Dr. Halil İbrahim BALKUL	*Sakarya University, Turkey*	A PROPOSAL FOR ASSESSMENT IN TRANSLATION TECHNOLOGY CLASSES
Assoc. Prof. Dr. Nazile Abdullazadeh	*Azerbaijan State Pedagogical University, Azerbaijan*	LITERARY SCHOOL OF ALIAGHA VAKHID AND HIS SUCCESSORS
Assoc. Prof. Dr. Mehmet ALPTEKİN	*Kilis 7 Aralık University, Turkey*	TRACES OF THE TURKISH FOLKLOR IN FİELD–MARSHAL HELMUNT von MOLTKE'S TURKEY LETTERS
Assoc. Prof. Dr. Erdinç DOĞRU	*Gazi University, Turkey*	EVALUATION OF ARABIC IDIOMS and PROVERBS IN THE WORK OF ANTOINE GALLAND'S *DURÛB-I EMSÂL-İ TÜRKÎ*

Hall-4, Session-2
07.12.2020, Monday

Baku Time
12^{30} : 14^{30}

Ankara Time
11^{30} : 13^{30}

ID: 572 394 7582
Password: 122020

MODERATOR: Assoc. Prof. Dr. Nilgun ULUTAŞDEMIR

AUTHORS	AFFILIATION	TOPIC TITLE
Assoc. Prof. Dr. Nilgun ULUTAŞDEMIR	*Gümüşhane University, Turkey*	OCCUPATIONAL HEALTH AND SAFETY SERVICES FOR HEALTH WORKERS
Assoc. Prof. Dr. Nilgun ULUTAŞDEMIR	*Gümüşhane University, Turkey*	MOST AFFECTED BY COVID-19: HEALTH WORKERS
Özlem MENTEŞ YALÇIN Prof. Dr. Soner ÇANKAYA Assoc. Prof. Dr. Yaşar BARUT	*Ondokuz Mayıs University, Turkey*	EXAMINATION THE MINDFULNESS LEVELS OF JUDO ATHLETES
Assist. Prof. Dr. İbrahim BOZKURT	*Kilis 7 Aralık University, Turkey*	THE EFFECTS OF WORKING CONDITIONS ON THE JOB SATISFACTION AND BEHAVIORAL INTENTIONS OF THE FAMILY MEDICINE PRACTICE
Lect. Davut NACAR Prof. Dr. Zülfü DEMİRTAŞ	*Sütçü İmam University, Turkey* *Fırat University, Turkey*	DEVELOPMENT OF A SCALE FOR ORGANISATIONAL DNA CHARACTERISTICS OF SCHOOLS
Assist. Prof. Dr. Halil Erkan SAYAN	*Health Sciences University Bursa Higher Specialization Training And Research Hospital, Turkey*	EVALUATION OF THE RELATIONSHIP BETWEEN HARRIS-BENEDICT FORMULA AND INDIRECT CALORIMETRY IN CALCULATION OF ENERGY CONSUMPTION IN INTENSIVE CARE PATIENTS WITH MECHANICAL VENTILATION
Assist. Prof. Dr. Şerafettin ERTEN	*Uşak University, Turkey*	PUBLIC VALUE FAILURE MODEL AS AN EVALUATION TOOL IN PUBLIC ADMINISTRATION
Res. Assist. Birgül ÇİÇEK Prof. Dr. Hande ŞAHİN Prof. Dr. Sibel ERKAL	*Hacettepe University, Turkey* *Kırıkkale University, Turkey* *Hacettepe University, Turkey*	AN INVESTIGATION OF INDIVIDUALS' HEALTHY LIFE STYLE BEHAVIORS IN TERMS OF SOME DEMOGRAPHIC CHARACTERISTICS
Dr. Aziz ŞEKER Dr. Emre ÖZCAN	*Amasya University, Turkey* *Başkent University, Turkey*	THINKING ON THE MICRO-POLITICS OF SOCIAL VIOLENCE

Hall-1, Session-3
07.12.2020, Monday

Baku Time
15^{00} : 17^{00}

Ankara Time
14^{00} : 16^{00}

ID: 572 394 7582
Password: 122020

MODERATOR: Dr. Yelda TUTAR SERTER

AUTHORS	AFFILIATION	TOPIC TITLE
Assoc. Prof. Dr. Yaşar BEDİRHAN Assoc. Prof. Dr. Sefa YILDIRIM	*Ağrı İbrahim Çeçen University, Turkey*	GROWING UP DURING THE DEVELOPMENT OF THE SELJUK STATE MAJOR SCHOLARS, SCIENTISTS, THEIR WORKS AND SCIENTIFIC SERVICES
Lect. Nurullah NEHİR	*Burdur Mehmet Akif Ersoy University, Turkey*	THE CIVIL SERVICE LIFE OF MEHMED ATA BEY
Mövsümov Şəfa Kamran oğlu Movsumov Shafa Kamran oglu	*National Museum of History of Azerbaijan of ANAS, Azerbaijan*	COINS OF SHIRVANSHAH SHAHRUKH (BASED ON THE TREASURE OF THE GABALA OF THE YEAR 2009)
Ahmadov Maharram	*National Museum of History of Azerbaijan of ANAS, Azerbaijan*	THE ROLE OF DERBENT CITY IN ARAB-KHAZAR RELATIONS
Assist. Prof. Dr. Mustafa Ali UYSAL	*Burdur Mehmet Akif Ersoy University, Turkey*	THE IMPRESSIONS OF KONYA GOVERNOR MEHMED FERID PASHA FROM BURDUR-AKŞEHIR-EĞIRDIR
Ayten HUSEYNOVA	*Azerbaijan National Academy of Sciences, Azerbaijan*	TO THE REGION OF GEOPOLITICAL OBJECTS IN THE SOUTH CAUCASUS LEVEL OF IMPACT: RUSSIAN FEDERATION
Assoc. Prof. Dr. Nurhan AYDIN Cansu BARAKÇİN	*Kafkas University, Turkey*	THE FOSTER-LAND AFFAIRUS DURING THE DEMOKRATIC PARTY RULE
Dr. Yelda TUTAR SERTER	*Çanakkale Onsekiz Mart University, Turkey*	ITALIAN PRESIDENT GIOVANNI GRONCHI'S VISIT TO TURKEY
Assist. Prof. Dr. Abdulhamit KAVAK	*Kilis 7 Aralık University, Turkey*	DEVELOPMENT OF CHARIOTS IN ANCIENT MESOPOTAMIA
Dr. İsmayılzadə Nərmin	*Baku State University, Azerbaijan*	AZERBAIJAN SSR IN THE YEARS AFTER THE SECOND WORLD WAR (1946-1950)

Hall-2, Session-3
07.12.2020, Monday

Baku Time
15^{00} : 17^{00}

Ankara Time
14^{00} : 16^{00}

ID: 572 394 7582
Password: 122020

MODERATOR: Res. Assist. Dr. Aslı ÇANDARLI ŞAHİN-
Dr. Pərinaz İslam qızı SADIQLI

AUTHORS	AFFILIATION	TOPIC TITLE
Assist. Prof. Dr. Fatma ÜNYAY AÇIKGÖZ	*Kırıkkale University, Turkey*	BEGGAR TYPES IN THE OTTOMAN SOCIETY
Res. Assist. Dr. Aslı ÇANDARLI ŞAHİN	*Mugla Sıtkı Kocman University, Turkey*	CIVILIZATION OF NOMADS AND THE PERCEPTION OF SETTLEDNESS
Assist. Prof. Dr. Kazım KARTAL	*Adıyaman University, Turkey*	PRESENTATION OF POPULATION BOOKS FROM MALATYA SANJAK
Assist. Prof. Dr. Kazım KARTAL	*Adıyaman University, Turkey*	ECONOMIC AND EXTERNAL STRUCTURE OF BOSTANCIbDISTRICT IN MALATYA SANJAK (1842-1843)
Oğuz kağan BAYRAKDAR	*Baku State University, Azerbaijan*	ANALYSIS OF RESEARCHES ON CENTRAL ASIA IN AZERBAIJANI HISTORIOGRAPHY FROM THE 20TH CENTURY TO PRESENT
Fatma Betül AYDEMİR	*Baku State University, Azerbaijan*	1986 THE JELTOKS (ALMA-ATA) EVENTS REFLECTION ON AN ASSESSMENT OF TURKEY PRESS
Dr. Pərinaz İslam qızı SADIQLI	*Baku Eurasian University, Azerbaijan*	WOODEN THINGS USING IN THE BREAD BAKING
Aygün Soltanzadə	*Baku State University, Azerbaijan*	THE ROLE OF AHMET YASSAWI UNIVERSITY IN TURKEY-KAZAKHSTAN RELATIONS
Dr. Adıgözəlova Məleykə Zahir qızı	*Baku Eurasian University, Azerbaijan*	THE MAIN STRATEGIES AND SPECIFIC FEATURES OF THE US POLICY IN THE MIDDLE EAST(IN THE SECOND HALF OF XX CENTURY-EARLY XXI CENTURY)
İsmail AK Assist. Prof. Dr. Hüseyin ELİTOK	*Atatürk University, Turkey*	THE ORNAMENTS AND MANUSCRIPT ENDOWMENTS WITH İNVENTORY NUMBER 1420, 1505 AND 1994 BELONGING TO THE 19th CENTURY IN THE ARCHIVES OF THE GENERAL DIRECTORATE OF FOUNDATIONS

Hall-3, Session-3
07.12.2020, Monday



MODERATOR: Prof. Dr. Ahmet Niyazi ÖZKER

AUTHORS	AFFILIATION	TOPIC TITLE
Assist. Prof. Dr. Serap ÜRÜT SAYGIN	*Aksaray University, Turkey*	COMPETITIVENESS OF THE AGRICULTURAL SECTOR: EU-TURKEY COMPARISON
Jamilu Abdulkadir	*Ahmadu Bello University, Nigeria*	BANK RISK MANAGEMENT AND PERFORMANCE: EVIDENCE FROM DEPOSIT MONEY BANKS OF A SELECTED COUNTRY IN SUB-SAHARAN AFRICA
Prof. Dr. Ahmet Niyazi ÖZKER	*Bandirma Onyedi Eylul University, Turkey*	THE PROBLEM OF QUALITY IN PUBLIC EXPENDITURES IN THE EU AND A FUNCTIONAL ECONOMIC ANALYSIS OF EXPENDITURES
Mr. RAVIRAJAN K	*University of Madras, India*	EVALUATING EFFICIENCY OF INDIAN COMMERCIAL BANKS IN THE POST SUB-PRIME CRISIS
Assist. Prof. Dr. İsmail GÜNEŞ Res. Assist. İsminaz ÇINAR	*Çukurova University, Turkey* *Hatay Mustafa Kemal University, Turkey*	GENDER BUDGETING APPROACH IN TURKEY
Dr. Darina Stoyanova Prof. Dr. Antoniya Stoyanova	*Trakia University, Bulgaria*	COMPARATIVE TESTING OF COMMON WHEAT VARIETIES
Arzu ÇEVİK Assoc. Prof. Dr. Cihan YÜKSEL	*Mersin University, Turkey*	THE RELATIONSHIP BETWEEN SEMI-PUBLIC GOODS AND ASYMMETRIC INFORMATION: THE CASE OF HEALTH SECTOR
Belainew Belete Surafel Melak	*Bahir Dar University, Ethiopia*	IMPACT OF SMALL SCALE IRRIGATION TECHNOLOGY ON WOMEN EMPOWERMENT IN AMHARA NATIONAL REGIONAL STATE OF ETHIOPIA
Lect. Robby I. Chandra Lect. V. Christianto	*Cipanas Advanced School of Theolog, Indonesia* *Satyabhakti Advanced School of Theology, Indonesia*	KOINOMICS: APPLICATION OF TRINITARIAN ECONOMICS CONCEPT BASED ON LUKE 16:1-9

Hall-4, Session-3
07.12.2020, Monday



MODERATOR: Dr. Alexandra UNGUREANU

AUTHORS	AFFILIATION	TOPIC TITLE
Prof. Dr. İsmail BAKAN Y. Sonay YILMAZ	*Sütçü İmam University, Turkey*	THE EFFECT LEVEL OF ETHICAL LEADERSHIP ON INDIVIDUALS PERCEPTION OF ORGANIZATIONAL JUSTICE
Dr. Alexandra UNGUREANU	*Stefan cel Mare University, Romania*	THE ROLE OF BUSINESS INTELLIGENCE IN THE DIGITAL REVOLUTION OF THE 21st CENTURY
Ph.D Research Scholar, M. K. GANESHAN Dr. C. VETHIRAJAN	*Alagappa University, India*	ROLE OF INTERNET IN ELECTRONIC HUMAN RESOURCE MANAGEMENT (E-HRM)
Elif BADEM Assoc. Prof. Dr. Yusuf Kemal ÖZTÜRK	*Amasya University, Turkey*	INNOVATION PROCESS WHICH IS THE BASIC DYNAMICS OF NATIONAL DEVELOPMENT IN TURKEY AND ITS THEORETICAL BACKGROUND
Assist. Prof. Rifat Memon	*Poona College of Arts, Science and Commerce, India*	WOMEN EDUCATION AND EMPOWERMENT IN INDIA
Dr. Kâmil Abdullah EŞİDİR Assist. Prof. Dr. Serkan METİN	*Fırat Development Agency Elazığ Investment Support Office, Turkey* *Malatya Turgut Özal University, Turkey*	HEN EGG EXPORT FORECAST WITH MLP METHOD: TURKEY'S EGG EXPORT FORECAST SAMPLE
Nur AKMANLAR Prof. Dr. Erkut AKKARTAL	*Yeditepe University, Turkey*	DIGITALIZATION OF EDUCATION WITH COVID-19
Ufedo Monday SHAIBU	*Kogi State University Anyigba, Nigeria*	ASSESSMENT OF FARMERS' WILLINGNESS TO PAY FOR HEALTH INSURANCE IN DEVELOPING COUNTRIES: EMPIRICAL EVIDENCE FROM NORTH CENTRAL NIGERIA
Dr. Chitra Krishnan Dr. Mubashir Majid Baba	*Amity University, India*	DRIVING INNOVATION FOR ORGANISATIONAL SURVIVAL AND EXCELLENCE- PRE AND POST PANDEMIC

Hall-1, Session-4
07.12.2020, Monday



MODERATOR: Prof. Dr. İbrahimova Gülzar

AUTHORS	AFFILIATION	TOPIC TITLE
Prof. Dr. İbrahimova Gülzar	*Baku Eurasian University, Azerbaijan*	SOVIET "LAW EQUALITY"AND CONFLICTS
Assoc. Prof. Dr. Raluca Irina Clipa Dr. Flavian Clipa	*Alexandru Ioan Cuza University of Iasi, Romania* *Romanian Court of Accounts, Romania*	TRUST: INFORMAL INSTITUTION IN THE PANDEMIC CONTEXT
Valéry Iragi Ntwali Nantondo	*University of Szeged, Hungary*	LA DELINQUANCE JUVENILE DANS LA VILLE DE BUKAVU : ANALYSE DES CAUSES ET MECANISMES DE PREVENTION JUVENILE DELINQUENCY IN THE CITY OF BUKAVU: ANALYSIS OF CAUSES AND PREVENTION MECHANISMS
Ekaterine Lomia Tariel Lomia	*Caucasus International University, Georgia* *Tbilisi State University, Georgia*	THE UNITED STATES-RUSSIA CLASHES OF INTERESTS IN THE SOUTH CAUCASUS (THE CASE OF GEORGIA)
Assoc. Prof. Dr. Preeti Tewary	*Shri Guru Ram Rai University, India*	CHALLENGES OF DEMOCRACY IN INDIA
Prof. Ananda Majumdar	*University of Alberta, Canada*	IMPACT OF NEO-LIBERALISM AND GLOBALIZATION IN THE CONTEXT OF BENGALI RENAISSANCE
Assoc. Prof. Dr. Mütəllim Rəhimov	*Baku Eurasian University, Azerbaijan*	SOCIALIZATION OF CHILDREN IN DIFFERENT FAMILY TYPES
Assoc. Prof. Dr. Ələvsət Allahverdiyev	*Baku State University, Azerbaijan*	THE ROLE OF THE RWANDAN TRIBUNAL AND THE INTERNATIONAL CRIMINAL JUSTICE SYSTEM IN PREVENTING WAR CRIMES AND GENOCIDE
Dr. Mesut ŞÖHRET	*Gaziantep University, Turkey*	THE AGE OF POPULAR PROTESTS AROUND WORLD

Hall-2, Session-4
07.12.2020, Monday

Baku Time	Ankara Time	ID: 572 394 7582 Password: 122020	Bucharest Time	Moscow Time
$17^{30} : 19^{30}$	$16^{30} : 18^{30}$		$15^{30} : 17^{30}$	$16^{30} : 18^{30}$

MODERATOR: Prof. Dr. Rodica-Mariana Ion

AUTHORS	AFFILIATION	TOPIC TITLE
Assoc. Prof. Dr. Ersoy YILMAZ	*Çankırı Karatekin University, Turkey*	ART HISTORY DISCIPLINE IN THE CONTEXT OF ITS RELATIONSHIP WITH THE GLOBAL ART ENVIRONMENT, AND THE ART HISTORICAL DISCOURSE IN TURKEY AFTER 1990.
Prof. Dr. Rodica-Mariana Ion	*Valahia University of Târgovişte, Romania*	A MULTI-ANALYTICAL INVESTIGATIONS OF THE STONE MATERIALS FROM ROMANIAN ARCHITECTURAL MONUMENTS
Гетманцева Варвара Владимировна Assoc. Prof. Dr. Getmantseva Varvara Vladimirovna Козлова Людмила Олеговна Assoc. Prof. Dr. Kozlova Lyudmila Olegovna Андреева Елена Георгиевна Prof. Dr. Andreeva Elena Georgievna Белгородский Валерий Савельевич Prof. Dr. Belgorodsky Valery Savelievich	*«Российский государственный университет имени А.Н.Косыгина»* *Russian A. N. Kosygin State University, Russia*	КИНЕМАИЧЕСКИЙ СПОСОБ ПАРАМЕТРИЧЕСКОГО ОПИСАНИЯ ПОВЕРХНОСТИ ФИГУРЫ ЧЕЛОВЕКА KINEMATIC METHOD FOR PARAMETRIC DESCRIPTION OF THE SURFACE OF A HUMAN FIGURE
Assist. Prof. Dr. Ayşe MANAV	*Toros University, Turkey*	READING THE MERSIN CITY IDENTITY WITH MIND MAP METHOD
Professor Dr. Odette Arhip Assisit. Prof. Dr. Cristian Arhip	*Ecological University of Bucharest, Romania* *University of Medicine and Pharmacy "Grigore T.Popa" Iasi, Romania*	FICTIONAL ASPECTS OF BUCHAREST BUILDINGS
Assoc. Prof. Dr. Can Bülent KARAKUŞ Assoc. Prof. Dr. Sayiter YILDIZ	*Sivas Cumhuriyet University, Turkey*	INDEX-BASED APPROACHES TO THE EVALUATION OF ENVIRONMENTAL QUALITY
Lect. Meriç Begüm BAŞEREN Assoc. Prof. Dr. Murat ORAL	*Mersin University, Turkey* *Konya Technical University, Turkey*	EVALUATION OF INNOVATIVE APPROACHES IN MOSQUE ARCHITECTURE THROUGH COMPETITION PROJECTS
Abdulmuner Malikzada Assoc. Prof. Dr. Hasan Firat PULAT	*Izmir Katip Celebi University, Turkey*	CURING TIME EFFECT ON BEARING CAPACITY OF ALLUVIAL DEPOSITS
Betül TOPÇU Prof. Dr. Pınar DİNÇ KALAYCI	*Gazi University, Turkey*	METRO STATIONS IN THE CONTEXT OF ARCHITECTURAL AUTHENTICITY: INVESTIGATION IN THE CONTEXT OF ANKARA

Hall-3, Session-4
07.12.2020, Monday



MODERATOR: Assist. Prof. Dr. Duygu İNCİ

AUTHORS	AFFILIATION	TOPIC TITLE
Ventseslav Atanasov Lyudmila Velkova Lubka Tancheva Aleksander Dolashki Reni Kalfin Pavlina Dolashka	*Institute of Organic Chemistry with Centre of Phytochemistry, Bulgaria*	PROTEIN PROFILE OF BRAIN HOMOGENATES FROM HIPPOCAMPUS AND CORTEX OF HEALTHY AND DEMENTIA RATS TREATED WITH SCOPOLAMINE AND SNAIL EXTRACT
Dr. Emine Özge KARACA	*İnönü University, Turkey*	N-ALKYL-5,6-DIMETHYLBENZIMIDAZOLE-RUTHENIUM(II) COMPLEXE CATALYZED N-ALKYLATING REACTION UNDER SOLVENT-FREE MEDIUM
Assist. Prof. Dr. Chandra Mohan Sarla Kumari Kusum Sharma	*K.R. Mangalam University, India Samrat Prithviraj Chauhan Government College, India Maharaja Agrasen Institute Of Technology, India*	SEMICARBAZIDE BASED METAL COMPLEXES OF Th(IV) & Tl(III) FOR THEIR APPLICATION IN ION-SELECTIVE ELECTRODES
Dr. Maxim S. Oshchepkov Dr. Antonida V. Kalistratova Mariya S. Ivanova Prof. Dr. Leonid V. Kovalenko	*D. Mendeleev University of Chemical Technology of Russia, Russia*	NOVEL ARYLUREAS AND ARYLCARBAMATES AS PLANT GROWTH REGULATORS
Assist. Prof. Dr. Duygu İNCİ	*Kocaeli University, Turkey*	DNA INTERACTIONS and BIOLOGICAL ACTIVITIES OF Cu(II) MIXED LIGAND COMPLEX
Lyutfi Lyutfiev Assoc. Prof. Dr. Yana Koleva Prof. Dr. Albena Stoyanova Assoc. Prof. Dr. Aleksandar Dimitrov	*"Prof. Dr Assen Zlatarov" University, Bulgaria University of Food Technologies- "Plovdiv, Bulgaria "*	PREDICTING MICROBIAL TRANSFORMATIONS OF A MONOTERPENE IN ESSENTIAL OILS WITH INSECTIDAL ACTIVITY
Assist. Prof. Dr. Şeyda TAŞAR	*Firat University, Turkey*	STRUCTURE OF LIGNOCELLULOSIC BIOMASS RESOURCES, THEIR BASIC COMPONENTS AND PRETREATMENT PROCESSES FOR THE ISOLATION OF THE BASIC COMPONENTS
Dr. Stegarescu Adina Dr. Soran Maria-Loredana Dr. Lung Ildiko Dr. Poran Sebastian Dr. Lazăr Diana Dr. Borodi Gheorghe Dr. Pană Ovidiu	*National Institute for Research and Development of Isotopic and Molecular Technologies, Romania*	CARBON NANOTUBES / METAL OXIDE NANOCOMPOSITES – PREPARATION, CHARACTERIZATION AND POSSIBLE APPLICATIONS IN WATER DECONTAMINATION
Assist. Prof. Dr. Şeyda TAŞAR	*Firat University, Turkey*	TURKEY'S WASTE BIOMASS RESERVES AND EVALUATION OF BIOMASS WASTES FOR ENERGY GENERATION

Hall-4, Session-4
07.12.2020, Monday

Baku Time	Ankara Time	zoom	Algeria Time	Madrid Time
$17^{30} : 19^{30}$	$16^{30} : 18^{30}$	ID: 572 394 7582 Password: 122020	$14^{30} : 16^{30}$	$14^{30} : 16^{30}$

MODERATOR: Assoc. Prof. Gülsüm ÖZTÜRK

AUTHORS	AFFILIATION	TOPIC TITLE
Mete TÜRKOĞLU Assoc. Prof. Dr. Əzimov Arif Musa oğlu Dr. Verdiyeva Vəfa Qaçay qızı	*Nature Conservation and National Parks Iğdır Provincial Branch Office, Turkey* *Azerbaijan State Economic University, Azerbaijan* *Azerbaijan State Agricultural University, Azerbaijan*	ECOLOGIC BALANCE OF IĞDIR
Assoc. Prof. Gülsüm ÖZTÜRK	*Ege University, Turkey*	THE EFFECTS OF DIFFERENT NURTIENT MEDIA IN VITRO MAINTAINCE OF GENETIC STOCKS OF NIF GENOTYPE
Dr. Deghiche-Diab Nacima Deghiche Lahcen Belhamra Youcef Islem	*Université de Biskra, Algeria* *University Mohamed Khider Biskra, Algeria* *Blida University Algeria, Algeria*	ENTOMOFAUNA DIVERSITY UNDER DIFFERENT ECOSYSTEMS OF ZIBAN-ALGERIA
Assoc. Prof. Gülsüm ÖZTÜRK	*Ege University, Turkey*	COMPARISON OF FIELD PERFORMANCE OF DIFFERENT SEEDLINGS IN SWEET POTATO [Ipomea batatas (L.) Lam]
Muhammad Nuraddeen Danjuma Ibrahim Yakubu Sa'adu Abubakar Mafara	*Bayero University Kano, Nigeria* *Abdu Gusau Polytechnic, Nigeria*	THE CHANGING CONDITION OF FOREST RESERVES OF ZAMFARA STATE, NIGERIA
Research Scholar Junaid Nisar Assoc. Prof. Dr. Avneesh Kumar	*Shri Venkateshwara University, India*	AN ANALYSIS ON THE CURRENT SENIOR OF POULTRY INDUSTRY IN INDIA
Dr. Amit Joshi Ms. Preeti Bhaskar	*ICFAI University, Dehradun, India* *University of Technology and Applied Sciences, Oman*	TEACHERS PYRAMID: ATTRIBUTES OF EFFECTIVE TEACHERS
Lic. Laia Bonich-Aranda Dr.Pere M. Parés-Casanova	*University of Lleida, Spain*	EVALUATION OF HOOVES IN THE "PYRENEAN CATALAN HORSE" BY MEANS OF DIGITAL IMAGE
Lic. Sara Vidal-Vrijens Dr.Pere M. Parés-Casanova	*University of Lleida, Spain*	ANTIDEWORMING POTENTIAL OF THE SEAWEED Palmaria palmata (Linnaeus) F.Weber & D.Mohr 1805

Hall-1, Session-1
08.12.2020, Tuesday

Baku Time
$10^{00} : 12^{00}$

Ankara Time
$09^{00} : 11^{00}$

ID: 572 394 7582
Password: 122020

MODERATOR: Assist. Prof. Dr. Özlem KAYA

AUTHORS	AFFILIATION	TOPIC TITLE
Fəridə ŞƏMSİ	*National History Museum of Azerbaijan, Azerbaijan*	FROM THE PROMOTION OF ALI BEY HUSEYNZADE'S LIFE AND CREATIVITY IN WORLD MUSEUMS
Lect. Kifayet ÖZKUL Ece ÖZKUL	*İstanbul University-Cerrahpaşa, Turkey*	SURREALISM EFFECTS ON TRADITIONAL TURKISH ARTS
Assist. Prof. Dr. Abdulkadir ÖZDEMİR	*Hitit University, Turkey*	THE EFFECT OF RELIGION ON ART AND ARTIST SPIRIT IN THE CONTEXT OF RELIGION – ARTISTS
Müge GÜNEŞ Prof. Dr. Ülkü ÖZGÜR	*Kırıkkale Fine Arts High School, Turkey* *Gazi University, Turkey*	FINE ARTS HIGFH SCHOOL MUSIC DEPARTMENT STUDENTS' THOUGHTS ABOUT VOCATIONAL AND CORE ACADEMIC SUBJECTS' EFFECTS ON ATTENDING A HIGHER EDUCATION INSTITUTION
Emil Raul oğlu Ağayev	*Azerbaijan State Pedagogical University, Azerbaijan*	PROMOTION OF AZERBAIJANI ART IN ZIYADKHAN ALIYEV'S RESEARCH
Assist. Prof. Dr. Süreyya OSKAY Lect. Kifayet ÖZKUL Hale GÜLOĞLU	*İstanbul University-Cerrahpaşa, Turkey* *RUBAKAD, Turkey*	ART AND BALANCE
Assist. Prof.Dr.Hale YILDIZAY Lect. Fikret AYDOĞDU	*Kutahya Dumlupinar University, Turkey*	OBTAINING BLACK PIGMENT FROM LATERITIC NICKEL ORE AND EVALUATION IN TILE GLAZES
Dr. Mazanova Nuranə Niyazi qızı	*Azerbaijan University*	SILK FARMING AND SILK TRADE IN SHAKI CITY
Selin ÖZDEMİR İrem FİNCAN Özgür ÇOPKUR	*Sanem Plastic Design Center, Turkey*	ANTIBACTERIAL EFFECT ON PVC TABLE CLOTHES AND PRODUCTION
Assist. Prof. Dr. Özlem KAYA	*Hitit University, Turkey*	THE IMPACT OF THE COVID-19 PANDEMIC PROCESS ON TEXTILE AND FASHION SECTOR

Hall-2, Session-1
08.12.2020, Tuesday



MODERATOR: Dr. Mustafa Latif EMEK

AUTHORS	AFFILIATION	TOPIC TITLE
Dr. Zeynep GÜMÜŞ DEMİR	*Üsküdar University, Turkey*	ANALYSIS OF THE RELATIONSHIP BETWEEN SPECIAL HAPPINESS AND PSYCHOLOGICAL HEALTH IN ADULT INDIVIDUALS
Dr. Monica GOMOESCU	*Transilvania University of Braşov, Romania*	HOW TO OVERCOME DIFFICULTIES IN TEACHING ROMANIAN AS A FOREIGN LANGUAGE
Dr. Valbona HABILI (SAUKU) Dr. Silva IBRAHIMI Irena JANKU	*University of Tirana, Albania* *Albanian University, Albania*	EXPLORING THE TENDENCY FOR DEPRESSION AND ANXIETY AS A RESULT OF EXPERIENCING STRESSORS IN ADOLESCENTS
Anna Dąbrowska	*Maria Curie-Skłodowska University, Poland*	CAN ANGER INSPIRE ACTION? A COGNITIVE APPROACH TO ANGER METAPHORS
Saleha Bibi Prof. Dr. Aneela Maqsood	*Army Special Education Academy, Pakistan* *Fatima Jinnah Women University, Pakistan*	PARENTAL EXPERINCES OF SPECIAL NEED CHILDREN: AN APPLICATION OF PSYCHOLOGICAL DEVELOPMENT THEORY
Saleha Bibi Prof. Dr. Aneela Maqsood	*Army Special Education Academy, Pakistan* *Fatima Jinnah Women University, Pakistan*	DIFFERENTIATION, MARITAL SATISFACTION AND DEPRESSIVE SYMPTOMS: AN APPLICATION OF BOWEN THEORY
Saleha Bibi Prof. Dr. Aneela Maqsood	*Army Special Education Academy, Pakistan* *Fatima Jinnah Women University, Pakistan*	ASSOCIATION MASS MEDIA, SELF-ESTEEM, BODY IMAGE, AND EATINGDISORDER TENDENCIES: AN APPLICATION OF SOCIAL CAMPARASION THOERY
Btissam TAYBİ Said OUSSOU	*University of Sidi Mohamed Ben Abdellah, Morocco* *University of Moulay Ismail, Morocco*	MOROCCAN EFL STUDENTS PERCEPTIONS OF ONLINE LEARNING DURING THE CONFINEMENT CAUSED BY COVID-19
Aynur Sahib gizi Huseynova	*Azerbaijan State Pedagogical University, Azerbaijan*	THE IMPACT OF EXAM STRESS ON HORMONAL FUNCTION AND ANXIETY LEVEL IN STUDENTS WITH PHLEGMATIC TEMPERAMENT OF HIGHER NERVE ACTIVITY
Assoc. Prof. Dr Rustamova Tukazban Vagif	*Ganja State University,Azerbaijan*	THE EMOTIONAL TENSION OF EXAMINATION PROCESS EFFECTS OF EEG ON AMPILLI TUE AND SPEED AT TEMPLE SHARE OF THE BRAIN TO I and V -th COURSES, 17 and 21-YEAR-OLD MELANCHOLIC TEMPERAMENT STUDENTS

Hall-3, Session-1
08.12.2020, Tuesday



MODERATOR: Assoc. Prof. Dr. Mütəllim Rəhimov

AUTHORS	AFFILIATION	TOPIC TITLE
Assist. Prof. Dr. Volkan ERTİT	*Aksaray University, Turkey*	AS AN ENLIGHTENMENT THINKER SIGMUND FREUD AND RELIGION
Assist. Prof. Dr. Volkan ERTİT	*Aksaray University, Turkey*	THE AGE OF ENLIGHTENMENT AND THE CHANGE IN THE SOCIAL POWER OF RELIGION: EXAMPLES OF INQUISITION AND WITCH HUNT
Dr. Valentina Marinescu	*University of Bucharest, Romania*	INTERPERSONAL COMMUNICATION FOR SOCIAL INTEGRATION – THE CASE OF ROMANIAN YOUTH
Dr. Rachida Sadouni Dr. Fatoumata Keita	*University of Blida 2, Algeria* *University of Letters and Human Sciences of Bamako, Mali*	REFLECTING ON THE COVID-19 PANDEMIC LEARNING/TEACHING CHALLENGES: PERSPECTIVES AND PROSPECTS FROM ALGERIA AND MALI
Assoc. Prof. Dr. Mütəllim Rəhimov	*Baku Eurasian University, Azerbaijan*	SOCIALIZATION OF CHILDREN IN DIFFERENT FAMILY TYPES

Hall-4, Session-1
08.12.2020, Tuesday



MODERATOR: Dr. Erdem BAFRA

AUTHORS	AFFILIATION	TOPIC TITLE
Dr. Farah HASHMI Sidra RAZZAQ	*University of North Texas, USA* *National University of Modern Languages, Pakistan*	INVESTIGATING REVERSE GENDER ROLES IN MONI MOHSIN'S "THE DIARY OF A SOCIAL BUTTERFLY"
Assoc. Prof. Dr. Veselina Kanatova-Buchkova	*South-West University "Neofit Rilski", Bulgaria*	THE LIABILITY OF THE STATE FOR DAMAGE CLAIMS RESULT OF VIOLATION OF THE EUROPEAN UNION LAW ACCORDING TO THE BULGARIAN LEGAL SYSTEM
Dr. Erdem BAFRA	*Public Procurement Authority of Turkey, Head of Department of Legal Services, Turkey*	"SMART CONTRACTS" WITHIN THE SCOPE OF DIGITAL TRANSFORMATION AS AN ULTIMATE GOAL IN TURKISH PUBLIC PROCUREMENT LAW
Dr. Juanita GOICOVICI	*University Babeş-Bolyai of Cluj-Napoca, Romania*	RECENT TRENDS IN EUROPEAN CONSUMER LAW ON DIGITAL CONTRACTS: ARE THE REMEDIES EFFECTIVE, PROPORTIONATE AND DISSUASIVE?
Dr. SALISU, Shehu Jafaru Dr. IDRIS, musa	*Ahmadu Bello University, Nigeria*	EFFECT OF STAFF COMPETENCE AND COORDINATION ON THE MANAGEMENT OF CONTRIBUTORY PENSION SCHEME IN NIGERIA
Assist. Prof. Dr. N.Johnson Research Scholar Mr.R. Jeyalakshmi	*Alagappa University,Karaikudi, India*	INFLUENCE OF POLITICAL MEMES AMONG YOUTHS IN KARAIKUDI REGION
Assist. Prof. Dr. N.Johnson Research Scholar Mr.R. Jeyalakshmi	*Alagappa University,Karaikudi, India*	A STUDY ON APPROPRIATENESS OF BROADCASTING CRIME NEWS IN TAMIL NEWS CHANNELS AMONG COLLEGE STUDENTS

Hall-1, Session-2
08.12.2020, Tuesday

Algeria Time	Ankara Time	zoom	Manila Time	Pristina Time
$09^{30} : 11^{30}$	$11^{30} : 13^{30}$	ID: 572 394 7582 Password: 122020	$16^{30} : 18^{30}$	$09^{30} : 11^{30}$

MODERATOR: Assoc. Prof. Dr. ANNA NEENA GEORGE

AUTHORS	AFFILIATION	TOPIC TITLE
Jonel Cabunoc Murillo Prof. Dr. Denis Abao Tan	*Central Mindanao University, Philippines*	STUDENTS' MATHEMATICS PERFORMANCE AND ENGAGEMENT IN AN INQUIRY-BASED LEARNING APPROACH
Dr. Lateef Ahmad Wani	*Indian Institute of Technology Roorkee, India*	ON A SUBCLASS OF ANALYTIC FUNCTIONS RELATED TO CONIC DOMAINS AND HAVING NEGATIVE COEFFICIENTS
Dr. Habib Djourdem	*University of Oran , Algeria*	MIXED MULTI-TERMS INTGRAL AND MULT-IPOINT BOUNDARY VALUE PROBLEM OF ANONLINEAR BOUNDARY FRACTIONAL RIEMANN- LIOUVILLE DIFFERENTIAL EQUATION
Dr. Beddni Hamid	*University of Mostaganem, Algeria*	UPPER-SOLUTION OR LOWER-SOLUTION METHOD FOR LANGEVIN EQUATIONS WITH N FRACTIONAL ORDER
Ryan Jay Bernales Gumban Denis Abao Tan	*Malinao High School Extension- Gastav Campus, Philippines* *Central Mindanao University, Philippines*	STUDENTS' MATHEMATICS PERFORMANCE, ENGAGEMENT AND INFORMATION AND COMMUNICATION TECHNOLOGY COMPETENCIES IN AFLIPPED CLASSROOM ENVIRONMENT
Dr. Naveen Gupta	*Lovely Professional University Phagwara, India*	OPTICAL PHASE CONJUGATION AND ITS APPLICATIONS
Assisit. Prof. Dr. Valdete Loku Prof. Dr. NAim L. Braha	*University of Applied Sciences Ferizaj, Kosova* *University of Prishtina, Kosova*	STATISTICAL KOROVKIN AND VORONOVSKAYA TYPE THEOREM FOR THE CESARO SECOND-ORDER OPERATOR OF FUZZY NUMBERS
Dr. Noureddine Bouteraa	*University of Oran 1, Algeria*	EXISTENCE AND UNIQUNESS OF BURGERS EQUATION WITH CAPUTO-FABRIZIO FRACTIONAL DERIVATIVE
Assoc. Prof. Dr. ANNA NEENA GEORGE	*GVM's Dr. Dada Vaidya College of Education, India*	MATHEMATICS EDUCATION CREATING FEAR AND MISCONCEPTION
Dr. Mohamed GRAZEM	*University of Boumerdes, Algeria*	A CLASS OF KOLMOGOROV SYSTEMS WITH NON-ALGEBRAIC LIMIT CYCLE SURROUNDS A SINGULAR POINT (a,b) IN THE REALISTIC QUADRANT
Dr. FETTOUCH Houari	*University of Mostaganem, Algeria*	GROWTH OF LOCAL SOLUTIONS TO LINEAR DIFFERENTIAL EQUATIONS AROUND AN ISOLATED ESSENTIAL SINGULARITY

Hall-2, Session-2
08.12.2020, Tuesday

Baku Time	Ankara Time	ID: 572 394 7582 Password: 122020	Sofia Time	Bucharest Time
12^{30} : 14^{30}	11^{30} : 13^{30}		10^{30} : 12^{30}	10^{30} : 12^{30}

MODERATOR: Samira ONTUNÇ

AUTHORS	AFFILIATION	TOPIC TITLE
Prof. Dr. Lyubka Tancheva Dr. Maria Lazarova Dr. Lyudmila Velkova Dr. Alexander Dolashki Prof. Dr. Albena Alexandrov Dr. Elina Tzvetanova Prof.Dr. Reni Kalfin Ventzislav Atanasov Prof.Dr. Pavlinka Dolashka	*Institute of Neurobiology, Bulgarian Academy of Sciences, Bulgaria* *Institute of Organic Chemistry with Center for Phytochemistry, Bulgarian Academy of Sciences, Bulgaria*	ANTIOXIDANT MECHANISMS OF IMPROVING MEMORY CAPACITY OF FRESH EXTRACT OF SNAIL (Helix aspersa) ON EXPERIMENTAL DEMENTIA IN RATS
Assoc. Prof. Dr. Tamer ERYİĞİT Engineer Aysel ARICAN ÖNAL	*Van Yüzüncü Yıl University, Turkey*	THE EFFECT OF DIFFERENT GIBBERELLIC ACID CONCENTRATIONS AND APPLICATION PERIODS ON GERMİNATİON OF STEVIA PLANT (Stevia rebaudiana Bert.)
Assoc. Prof. Dr. Yordanka Tasheva Assoc. Prof. Dr. Yana Koleva	*"Prof. Dr Assen Zlatarov" University , Bulgaria*	PROBABLE TOXICOLOGICAL PREDICTION OF 4,6-DIMETHYLDIBENZOTHIOPHENE
Assoc. Prof. Dr. Yana Koleva	*"Prof. Dr Assen Zlatarov" University , Bulgaria*	IN SILICO PREDICTING HEPATIC METABOLIC ACTIVATION OF AN AZOLE DERIVATIVE
Chemical Engineer Yasemin ACAR Assoc. Prof. Dr. Emel AKYOL	*Yıldız Technical University, Turkey*	DEVELOPMENT OF TRANSDERMAL FORMULATION FOR DONEPEZİL HYDROCHLORIDE
Dr. Borislav Abrashev MSc. Marin Pandev Dr. Daniela Levi Dr. Katerina Maksimova-Dimitrova MSc. Valentin Terziev	*Acad. Evgeni Budevski Institute of Electrochemistry and Energy Systems, Bulgarian Academy of Sciences, Bulgaria* *Joint Innovation Centre of the Bulgarian Academy of Sciences, Bulgaria*	FUTURE ENVIRONMENTALLY FRIENDLY TECHNOLOGIES BASED ON HYDROGEN APPLICATION
Aycel Mehmed Assoc. Prof. Dr. Yana Koleva Prof. Dr. Albena Stoyanova Assoc. Prof. Dr. Aleksandar Dimitrov	*"Prof. Dr Assen Zlatarov" University, Bulgaria*	TOXICOLOGICAL ASSESSMENT OF A MONOTERPENE IN ESSENTIAL OILS WITH INSECTIDAL ACTIVITY
Assist. Prof. Sylvia Stamova Assoc. Prof. Dr. Yana Koleva Dr. Nadya Agova Assoc. Prof. Dr. Svetlana Georgieva	*Medical University of Varna, Bulgaria* *"Prof. Dr Assen Zlatarov" University, Bulgaria*	PROBABLE SKIN METABOLISM OF METRONIDAZOLE AND ITS ACID METABOLITE
Dr. Soran Maria-Loredana Dr. Culicov Otilia Dr. Lung Ildiko	*National Institute for Research and Development of Isotopic*	THE INFLUENCE OF CUO NANOPARTICLES AND COPPER SULFATE AND

Dr. Opris Ocsana Dr. Stegarecu Adina	*and Molecular Technologies, Romania*	NITRATE SALT ON COMPOSITION AND ULTRASTRUCTURE OF WHEAT
Assoc. Prof. Dr. Ergin TAŞKAN	*Firat University, Turkey*	THE RESPONSE OF MICROBIAL FUEL CELL-BASED TOXICITY SENSOR TO ABAMECTIN

Hall-3, Session-2
08.12.2020, Tuesday



MODERATOR: Assoc. Prof. Dr. Ismayilov Yusif Bayram

AUTHORS	AFFILIATION	TOPIC TITLE
Res. Assist. Yonca ÇİÇEK OKUYAN Assist. Prof. Dr. Nursen BOLSOY Assist. Prof. Dr. Aynur ÇETİNKAYA	*Manisa Celal Bayar University, Turkey*	BIRTH EXPERIENCES AND MAKING THE BIRTH EXPERIENCES IN MOTHER-FRIENDLY HOSPITAL : A QUALITATIVE RESEARCH BASED ON COMFORT THEORY
Ruchita Tripathi Rajesh Kumar Singh Anil Kumar Singh	*Banaras Hindu University, India*	PHYSICO-CHEMICAL AND PHYTOCHEMICAL SCREENING, HPTLC FINGERPRINTING AND CLINICAL EXAMINE OF PANCHAVALKALA (A POLYHERBAL AYURVEDIC FORMULATION) FOR DIABETES MANAGEMENT
AGBONIFO-CHIJIOKWU Ejime	*Delta State University Abraka, Nigeria*	AMELIORATIVE EFFECT OF KETOCONAZOLE ON MORPHO-FUNCTIONAL ALTERATIONS IN PANCREATIC BETA CELL FUNCTIONS INDUCED BY GLUCOCOTICOID ADMINISTRATION IN WISTAR RATS
Jaiyeoba-Ojigho Jennifer Efe Prof. Dr. Chris-Ozoko Ebele Lilian	*Delta State University, Nigeria*	EVALUATING THE PHILTRUM AS A MENDELIAN INHERITED TRAIT IN DETERMINING PARENTAGE AMONG FAMILIES FROM AN ETHNIC GROUP: A NIGERIAN STUDY
Assoc. Prof. Yanka KARAMALAKOVA Dr. Tzvetelin GEORGIEV Dr. Petya HADJIBOJEVA Asst. Prof. Bilyana TACHEVA Asst. Prof. Ekaterina GEORGIEVA Assoc. Prof. Galina NIKOLOVA	*Trakia University, Bulgaria*	THE BIOCHEMICAL RESPONSES OF LEMNA MINOR L. ON THE LIPID PEROXIDATION MECHANISM IN CHRONIC EXPERIMENTAL MODEL OF BLEOMYCIN-INDUCED PULMONARY FIBROSIS
Assist. Prof. Nadya Agova Stanislava Georgieva Mariya Koleva	*Medical University-Varna, Bulgaria*	MONITORING THE USE OF MACROLIDE ANTIBIOTICS IN THE PHARMACY MARKET IN VARNA - BULGARIA
Dr. Haydar HOŞGÖR Lect. Hacer GÜNGÖRDÜ Lect. Zümra ÜLKER DÖRTTEPE	*Uşak University, Turkey*	COMPARISON OF HOSPITAL WEBSITE PERFORMANCES ACCORDING TO ACCREDITATION STATUS
Prof. Dr. Qalib Shalon Assoc. Prof. Dr. Ismayilov Yusif Bayram Assoc. Prof. Dr. Ismayilova A.T. Assoc. Prof. Dr. Qarayeva S.Q. Biology Iskenderova Z.Sh. Jafarova Q.K. Salimli T.A.	*Azerbaijan Medical University, Azerbaijan*	THE EFFECT OF HEAVY METAL ON THE HORMONE-MEDIATOR STATUS IN FUNCTIONAL DEFICIENCY OF THE THYROID GLAND

Assist. Prof. Dr. Güzide Pelin SEZGİN Assist. Prof. Dr. Tuna KAPLAN Assist. Prof. Dr. Sema SÖNMEZ KAPLAN	*Biruni University, Turkey*	CHARACTERISTICS, CLASSIFICATION AND POSSIBLE CAUSES OF FAILURE IN ENDODONTIC TREATMENT OF C-SHAPED ROOT CANALS

Hall-4, Session-2
08.12.2020, Tuesday

Baku Time	Ankara Time	ID: 572 394 7582 Password: 122020	Islamabat Time
12^{30} : 14^{30}	11^{30} : 13^{30}		13^{30} : 15^{30}

MODERATOR: Dr. Yurdakul AYGÖRMEZ

AUTHORS	AFFILIATION	TOPIC TITLE
Dr. Yurdakul AYGÖRMEZ	*Yildiz Technical University, Turkey*	INVESTIGATION OF MECHANICAL PROPERTIES OF BENTONITE AND QUARTZ SAND SUBSTITUTED PORTLAND CEMENT BASED SAMPLES
Waqas Hassan Maria Kanwal Naqeeb Nawaz Hafiz Yasir Ilyas Hammad Haider	*National University of Sciences and Technology, Pakistan* *Broadway Heights Bahria Orchard, Lahore, Pakistan* *University of Engineering and Technology, Taxila, Pakistan*	INVESTIGATION OF MECHANICAL BEHAVIOR OF STEEL AND FIBER REINFORCED RECYCLED COARSE AGGREGATE (RCA) CONCRETE
Assoc. Prof. Dr. Tacettin GEÇKİL Prof. Dr. Kadir DEMİRELLİ Lect. Alperen ÖBEK	*İnönü University, Turkey* *Fırat University, Turkey* *Munzur University, Turkey*	THE EFFECTS OF RECYCLED POLYPROPYLENE ADDITIVE COPOLYMER ON THE PROCESSABILITY CHARACTERISTICS OF PURE BITUMEN
Assist. Prof. Dr. Mustafa GÜNAY	*İstanbul Gelişim University, Turkey*	THE FOURTH ESCAPE POINT IN THE PERSPECTIVE
Res. Assist. İnci DEVELİOĞLU Assoc. Prof. Dr. Hasan Fırat PULAT	*Izmır Katip Celebi University, Turkey*	EVALUATION OF INTERFACE SHEAR BEHAVIOR BETWEEN SOIL AND PVC GEOMEMBRANE WITH LARGE SCALE DIRECT SHEAR TESTS
Lect. Bekir TAŞTAN Prof. Dr. Arif Çağdaş AYDINOĞLU	*Kastamonu University, Turkey* *Gebze Technical University, Turkey*	NATIONAL AND INTERNATIONAL PROJECTS WITHIN THE SCOPE OF DISASTER RISK AND MULTI-RISK STUDIES
Lect. Bekir TAŞTAN Prof. Dr. Arif Çağdaş AYDINOĞLU	*Kastamonu University, Turkey* *Gebze Technical University, Turkey*	THE ASSESSMENT OF FLOOD HAZARD USING GEOGRAPHIC INFORMATION SYSTEMS AND FUZZY LOGIC TECHNIQUES IN FINDIKLI DISTRICT OF RIZE PROVINCE IN TURKEY
Dr. Muhammad ZAHEER Prof. Dr. Ghulam Mujtaba SHAH	*Hazara University, Pakistan*	TRACER TRANSPORT SYSTEM AND DARCIAN VELOCITIES BEHAVIOR IN LOW-PERMEABILITY SOIL MEDIA
Faig Abdurahmanov	*Baku State University, Azerbaijan*	ASSESSMENT OF THE ROLE OF ENVIRONMENTAL PROBLEMS IN OCCURING VARIOUS KINDS OF DISEASES

Hall-1, Session-3
08.12.2020, Tuesday

Baku Time	Ankara Time	zoom	Budapest Time	Islamabat Time
$15^{00} : 17^{00}$	$14^{00} : 16^{00}$	ID: 572 394 7582 Password: 122020	$12^{00} : 14^{00}$	$14^{00} : 16^{00}$

MODERATOR: Dr. Mustafa Latif EMEK

AUTHORS	AFFILIATION	TOPIC TITLE
Assist. Prof. Dr. Hasan D. YILDIZAY Ahmet EŞİYOK	*Kütahya Dumlupınar University, Turkey*	COMPARISON OF USING PELLET AND COAL FUELS IN RESIDENTIAL-TYPE STOVES IN TERMS OF THERMAL PERFORMANCE AND EMISSIONS
CHAHBOUB YASSINE	*University of Miskolc, Hungary*	THE INVESTIGATION REGARDING THE USAGE OF SUB SIZED SPECIMEN TO DETERMINE THE FRACTURE TOUGHNESS OF MATERIALS
Assoc. Prof. Dr. Ayhan MENTES Chief Eng. Ertugrul MOLLAAHMETOGLU Technical Manager Seref KARA	*Istanbul Technical University, Turkey* *MODEC Brasil Ltda. , Turkey* *Has Gıda Sanayi ve Ticaret A.Ş. , Turkey*	IMPORTANCE OF NATIONAL PERSONNEL RECRUITMENT FOR TURKISH FLOATING STORAGE REGASIFICATION UNITS (FSRU)
Tahir Zareef Kayani	*National University of Sciences & Technology Central Library, Pakistan*	LIBRARY WEB SITES IN PAKISTAN: CONTENT ANALYSIS OF UNIVERSITY WEBSITES BETWEEN (2009 – 2020)
Nurlan ABBASLI Assoc. Prof. Dr. Ayhan MENTES	*Istanbul Technical University, Turkey* *Istanbul Technical University, Turkey*	A RISK ANALYSIS APPROACH FOR OFFSHORE WIND TURBINES
Prof. Dr. Ramazan ERTURGUT Res. Assist. Hayrullah ALTINOK	*Akdeniz University, Turkey* *Bandırma Onyedi Eylül University, Turkey*	EVALUATION OF TRANSPORT MODES IN DOMESTIC FREIGHT TRANSPORT IN TERMS OF HUMAN SAFETY
Prof. Dr. Ramazan ERTURGUT Res. Assist. Hayrullah ALTINOK	*Akdeniz University, Turkey* *Bandırma Onyedi Eylül University, Turkey*	COMPARISON OF THE LOGISTICS PERFORMANCE INDEXES OF THE COUNTRIES IN THE ONE BELT, ONE ROAD PROJECT
Res. Assist. İrem MERTYÜZ Assist. Prof. Dr. Beyda TAŞAR Assoc. Prof. Dr. Oğuz YAKUT	*Firat University, Turkey*	LATEST DEVELOPMENT IN HYBRID MOBILE ROBOT LOCOMOTION MECHANISMS
Assoc. Prof. Dr. Aylin YILDIZ Assoc. Prof. Dr. Derman VATANSEVER BAYRAMOL	*Tekirdağ Namık Kemal University, Turkey* *Alanya Alaaddin Keykubat University, Turkey*	A STUDY ON THE REDUCTION OF WATER CONSUMPTION IN A TEXTILE DYEHOUSE

Hall-2, Session-3
08.12.2020, Tuesday

Baku Time
15^{00} : 17^{00}

Ankara Time
14^{00} : 16^{00}

ID: 572 394 7582
Password: 122020

Delhi Time
16^{30} : 18^{30}

MODERATOR: Assoc. Prof. Dr. Selda BAKIR

AUTHORS	AFFILIATION	TOPIC TITLE
Assist. Prof. Dr. Hasan KURNAZ	*Gaziantep University, Turkey*	IN TERMS OF CRITICAL THINKING SKILL TEXTS IN TURKISH COURSE BOOKS
Assist. Prof. Sanjayan T.S. Research Scholar Mandeep Kaur Assist. Prof. Ambili O.S.	*Goa University, India* *Maharishi Markandeshwar Deemed to be University, India* *Kannur University, India*	FIXING MOTHER TONGUE BASED EDUCATION IN EARLY CHILD HOOD EDUCATION: INSIGHTS FROM INDIA
Recep KILIÇ	*Dokuz Eylül University, Turkey*	BRAIN BASED APPROACH TO GRAMMAR TEACHING
Assist. Prof. Monalisa Pattanayak Assist. Prof. Snjayan T.S	*Majhighariani Institute of Technology and Science, India* *Goa University, India*	TECHNIQUES FOR DEVELOPING STUDENTS SKILLS IN HIGHER EDUCATION
Resarch Scholar Towseef Mohi Ud Din Resarch Scholar Shazia Qadir Wani Arjumand Afzal	*Vikram University, India* *Glocal University India* *Govt. Women College Anantnag India*	CURRICULUM OF PRIVATE SCHOOLS AT ELEMENTARY LEVEL MAIN REASON FOR RUIN OF CREATIVE MINDS: STUDY IN KASHMIR VALLEY
Tuğba ULUSOY Assoc. Prof. Dr. Selda BAKIR	*Burdur Mehmet Akif Ersoy University, Turkey*	SCIENCE TEACHERS' VIEWS ON FOLLOWING SCIENTIFIC RESOURCES: A CASE STUDY
Assoc. Prof. Dr. Selda BAKIR	*Burdur Mehmet Akif Ersoy University, Turkey*	EVALUATION OF PRE-SERVICE SCIENCE TEACHERS'CONCEPT MAPS ABOUT PRESSURE
Assoc. Prof. Dr. Selda BAKIR	*Burdur Mehmet Akif Ersoy University, Turkey*	PRACTICE TEACHERS THROUGH THE EYES OF PRE-SERVICE SCIENCE TEACHERS
Assoc. Prof. Dr. Selda BAKIR	*Burdur Mehmet Akif Ersoy University, Turkey*	THE PREDICTION LEVEL OF PRE-SERVICE SCIENCE TEACHERS' LEARNING RESPONSIBILITIES AND 21ST CENTURY LEARNING SKILLS' ATTITUDES TOWARDS THE TEACHING PROFESSION

Hall-3, Session-3
08.12.2020, Tuesday

Baku Time	Ankara Time	zoom	Delhi Time	Ankara Time
15^{00} : 17^{00}	14^{00} : 16^{00}	ID: 572 394 7582 Password: 122020	16^{30} : 18^{30}	12^{00} : 14^{00}

MODERATOR: Prof. dr. Gulza Ibrahimova

AUTHORS	AFFILIATION	TOPIC TITLE
Assist. Prof. Dr. Mikail ASLAN	*Gaziantep University, Turkey*	THE OPTICAL, ELECTRONICS, MECHANICAL and THERMAL PROPERTIES OF ERB6 and CE DOPED ERB6 CRYSTAL STRUCTURES: A COMPUTATIONAL MATERIAL STUDY
Nergiz ÜLKER Prof. Dr. Hüsamettin BULUT Res. Assist. Gökhan DEMİRCAN Res. Assist. Yunus DEMİRTAŞ	*Harran University, Turkey*	INVESTIGATION OF THE EFFECT OF PRECIPITATION ON ENERGY STORAGE OF NANOPARTICLE-DOPED PARAFFIN
Ayşe Seda İZİN Prof. Dr. Murat YÜCEL	*Gazi University, Turkey*	COMPARISON OF RZ AND NRZ MODULATION FORMATS IN WDM OPTIC NETWORKS FOR 40 Gb/s SYSTEMS
Res. Assist. Cenk YANEN Assoc. Prof. Dr. Murat Yavuz SOLMAZ Dr. Ercan AYDOĞMUŞ	*Firat University, Turkey*	INVESTIGATION OF THE EFFECT OF NANOPARTICLE REINFORCEMENT IN SHEAR THICKENING FLUIDS ON INTER-YARN FRICTION PROPERTIES
Assist. Prof. Dr. Mumin TUTAR	*Turkish National Defence University, Turkey*	MECHANICAL PROPERTIES UNDER COMPRESSIVE LOAD OF CROSS PATTERNED PLA FILAMENT WITH DIFFERENT INFILL DENSITIES
Ms. Preeti Bhaskar Dr. Muddu Vinay	*ICFAI University, India*	DRIVERS AND BARRIERS TO E-GOVERNMENT ADOPTION: AN EMPLOYEE PERSPECTIVES
Assist. Prof. Dr. Ömer AKGÜN	*Marmara University, Turkey*	TIME, AMPLITUDE SPECTRUM AND PHASE SPECTRUM ANALYSIS OF EPILEPTIC EEG SIGNALS
Prof. Saada Hamouda	*University of Mostaganem, Algeria*	TYPE OF GROWTH OF SOLUTIONS TO LINEAR DIFFERENTIAL EQUATIONS WITH ENTIRE FUNCTIONS
Mr. Mohammed Tihtih Mr. Jamal F. M. Ibrahim Mme. Emese Kurovics Prof. Dr. László A. Gömze	*University of Miskolc, Hungary*	THE STRUCTURE, MORPHOLOGY AND MECHANICAL BEHAVIORS OF SRTIO3/BA0.7Y30TIO3 NANOCOMPOSITE POWDERS
Assist. Prof. Dr. Nihat TELLİ Lect. Yasin AKKEMİK	*Konya Technical University, Turkey* *Selcuk University, Turkey*	3-MONOCHLOROPROPANE-1,2-DIOL (3-MCPD) IN FOODS

Hall-4, Session-3
08.12.2020, Tuesday

Baku Time
15^{00} : 17^{00}

Ankara Time
14^{00} : 16^{00}

ID: 572 394 7582
Password: 122020

MODERATOR: Assist. Prof. Dr. Ülfet ERBAŞ

AUTHORS	AFFILIATION	TOPIC TITLE
Res. Assist. Dr. Yasemin ARI Lect. Asım TUNÇEL	*Tekirdağ Namık Kemal University, Turkey*	COMPARISON OF REPETITIVE SPRINT SKILL PERFORMANCE OF FOOTBALL AND HANDBALL PLAYERS
Yücel İNAÇ Assoc. Prof. Dr. Tülin ATAN Assist. Prof. Dr. Şaban ÜNVER	*Ondokuz Mayıs University, Turkey*	THE EFFECT OF REST TIME AFTER WARM UP ON SWIMMING PERFORMANCE
Dr. Mehmet Ali CEYHAN Assoc. Prof. Dr. Murat KUL Dr. Ahmet Naci DİLEK	*Bayburt University, Turkey* *Bayburt University, Turkey* *Bartın University, Turkey*	DEVELOPMENT AND RENEWAL OF PHYSICAL EDUCATION AND SPORTS TEACHERS' PROFESSIONAL COMPETENCIES IN ACCORDANCE WITH THE DEMANDS OF THE ERA
Prof. Dr. Soner ÇANKAYA Lect. Kazım BIYIK Res. Assist. Hacı Ali ÇAKICI İrem MUTLU	*Ondokuz Mayıs University, Turkey*	ANALYSIS OF PERSONALITY TRAITS AND SPORT ENGAGEMENT OF ATHLETES
Assist. Prof. Dr. Ülfet ERBAŞ	*Şırnak University, Turkey*	THE CORRELATION BETWEEN PHYSICAL ACTIVITY LEVEL AND PHYSICAL ACTIVITY AREA
Assist. Prof. Dr. Meliha UZUN Dr. Bilal OKUDAN Dr. Hüseyin ASLAN	*Şırnak University, Turkey* *Aydın Adnan Menderes University, Turkey* *Selçuk University, Turkey*	EXAMINING THE REASONS MOTIVATING PHYSICAL ACTIVITY TO UNIVERSITY STUDENTS STUDYING AT THE SPORTS FACULTY
Assoc. Prof. Dr. Sevda KOÇ AKRAN	*Siirt University, Turkey*	THE PERCEPTIONS OF TEACHER CANDIDATES ABOUT THE ''INTERACTIVE BOARD'' CONCEPT: METAPHORE ANALYSIS STUDY

Hall-1, Session-4
08.12.2020, Tuesday

Baku Time	Ankara Time	ZOOM	Sofia Time	Moscow Time
17^{30} : 19^{30}	16^{30} : 18^{30}	ID: 572 394 7582 Password: 122020	15^{30} : 17^{30}	16^{30} : 18^{30}

MODERATOR: Assist. Prof. Dr. Muhammed DUMAN

AUTHORS	AFFILIATION	TOPIC TITLE
Dr. Ismet Kalkanov Prof. Ivan Dinev Dr. Katerina Todorova	*Trakia University, Bulgaria* *Trakia University, Bulgaria* *Bulgarian Academy of Science, Bulgaria*	ULTRASTRUCTURAL AND PATHOMORPHOLOGICAL CHANGES OF CASES CORONAVIRUS AND ROTAVIRUS GASTROENTERITIS IN GOAT KIDS AND LAMBS
Assoc. Prof. Dr. Serap KILIÇ ALTUN Res. Assist. Mehmet Emin AYDEMİR	*Harran University, Turkey*	PHENOLIC CHARACTERIZATION OF ANATOLIAN PROPOLIS
Assoc. Prof. Dr. Serap KILIÇ ALTUN Res. Assist. Mehmet Emin AYDEMİR	*Harran University, Turkey*	SOME ELEMENT AND HEAVY METAL LEVELS IN SHEEP MILK AND ITS DAIRY PRODUCTS
Konul Magsud gizi Guliyeva	*Azerbaijan State Pedagogical University, Azerbaijan*	DAY FASTING ON SOME INDICATORS OF LEUKOCYTE FORMULA OF BLOOD IN 1-YEAR OLD RABBITS
Milena Bozhilova-Sakova Ivona Dimitrova	*Institute of Animal Science – Kostinbrod, Bulgaria* *University of Forestry, Sofia, Bulgaria*	COMPARATIVE STUDY OF CAST GENE IN TWO POPULATIONS IL DE FRANCE SHEEP BREED
Гетманцева Любовь Владимировна Getmantseva Lyubov Vladimirovna Бакоев Некруз Фарходович Bakoev Nekruz Farkhodovich	*Federal State Budgetary Scientific Institution "Federal Livestock Research Center, Russia*	ОБЩИЕ ГАПЛОТИПЫ МТДНК У СВИНЕЙ РАЗЛИЧНЫХ ПОРОД COMMON HAPLOTYPES MTDNK IN PIGS OF DIFFERENT BREEDS
Dr. Bayram SÜZER	*Uludağ University, Turkey*	THE EFFECTS OF DIFFERENT HOUSING SYSTEMS ON SOME BONE MECHANICAL AND MATERIAL PROPERTIES IN LAYING HENS
Assist. Prof. Dr. Emin BOZKURT	*Çankırı Karatekin University, Turkey*	DETERMINATION OF THE FACTORS AFFECTING THE DISTRIBUTION OF Lacerta pamphylica SCHMIDTLER, 1975 (SAURIA; LACERTIDAE) BY ECOLOGICAL NICHE MODELING METHOD
Assist. Prof. Dr. Muhammed DUMAN	*Bursa Uludag University, Turkey*	DETERMINATION OF ANTIMICROBIAL SUSCEPTIBILITY of SUBGROUP Pseudomonas fluorescens ISOLATED FROM CULTURED FISH SPECIES BY VITEK II GN AST CARD

Hall-2, Session-4
08.12.2020, Tuesday

Baku Time	Ankara Time	ID: 572 394 7582 Password: 122020	Delhi Time	Lagos Time
17^{30} : 19^{30}	16^{30} : 18^{30}		19^{00} : 21^{00}	14^{30} : 16^{30}

MODERATOR: Prof. Dr. Murat ÖNDER

AUTHORS	AFFILIATION	TOPIC TITLE
Prof. Dr. Ritu Talwar	*New Delhi Institute of Management, India*	CULTURE STUDY IN INDIAN MARKETING
Dr. Emrah AYHAN Prof. Dr. Murat ÖNDER	*Bingöl University, Turkey* *Ankara Yıldırım Beyazıt University, Turkey*	THE RELATION BETWEEN HUMAN RESOURCES ON ORGANIZATIONAL PERFORMANCE OF CSOS: THE CASE OF YOUTH CSOS IN TURKEY
Dr. Emrah AYHAN Prof. Dr. Murat ÖNDER	*Bingöl University, Turkey* *Ankara Yıldırım Beyazıt University, Turkey*	BIBLIOMETRIC ANALYSIS OF THE POLITICAL SCIENCE AND PUBLIC ADMINISTRATION ARTICLES IN TURKEY
Assist. Prof. Dr. C.Vijai Assist. Prof. Mrs. S. M. Suryalakshmi	*St.Peter's Institute of Higher Education and Research, India*	IMPACT OF COVID-19 ON HIGHER EDUCATION: A STUDY WITH SPECIAL REFERENCE TO THIRUVALLUR DISTRICT
Lawal Amiru Balarabe Jamilu Abdulkadir Zainab Onozare Maiyaki	*Federal University, Gusau, Nigeria* *Ahmadu Bello University, Nigeria* *Federal University, Gusau, Nigeria*	EFFECTS OF WORKING CAPITAL MANAGEMENT ON FINANCIAL PERFORMANCE OF LISTED CONSTRUCTION FIRMS IN NIGERIA
Dr. Chitra Krishnan Dr. Mubashir Majid Baba	*Amity University, India*	IMPACT OF WORKPLACE EMPOWERMENT ON ORGANIZATION CITIZENSHIP BEHAVIOUR IN INSTITUTIONS OF HIGHER LEARNING IN INDIA
Assist. Prof. Dr. Mustafa UYSAL	*Artvin Çoruh University, Turkey*	THE RELATIONSHIP BETWEEN PARTICIPATION-30 ISLAMIC STOCK MARKET AND FINANCIAL SERVICES CONFIDENCE INDEX: AN ANALYSIS ON TURKEY
Dr. Somieari Jariel Ikiroma-Owiye	*University of Portharcourt, Nigeria*	RE-CENTRING CREATIVE FESTIVAL PLAY PERFORMANCE AS A SURE MEANS OF SOCIAL COHESION, SUSTAINABILITY OF AILING ECONOMIES IN AFRICA
Qaribu Yahaya Nasidi Muhamad Fazil Bin Ahmad Isyaku Hassan	*University Sultan Zainal Abidin (UnisZa), Malaysia* *University Sultan Zainal Abidin (UnisZa) , Malaysia* *Ahmadu Bello University, Nigeria*	MEDIATING EFFECT OF SOCIAL MEDIA ON THE RELATIONSHIP BETWEEN ADVERTISING, ONLINE PAYMENT, RELIABILITY, PERCEIVED USEFULNESS ON ONLINE SHOPPING BEHAVIOUR IN NIGERIA: A PROPOSED FRAMEWORK

Hall-3, Session-4
08.12.2020, Tuesday

Baku Time	Ankara Time	ID: 572 394 7582 Password: 122020	Jakarta Time	Sofia Time
17^{30} : 19^{30}	16^{30} : 18^{30}		20^{30} : 22^{30}	15^{30} : 17^{30}

MODERATOR: Dr. Radka Vlaeva

AUTHORS	AFFILIATION	TOPIC TITLE
Sena Gashe	*Bale Mountains National Park, Ethiopia*	CONSEQUENCES OF DEFORESTATION ON BIRD DIVERSITY IN THE HAMUMA FOREST, SOUTHWESTERN ETHIOPIA
Dr. Radka Vlaeva	*Trakia University, Bulgaria*	CHARACTERISTICS OF THE MAIN BODY MEASUREMANTS OF MALE AND FEMALE DONKEYS IN BULGARIA
IBRAHIM-OLESIN Sikiru	*Alex Ekwueme Federal University Ndufu-Alike, Nigeria*	ENHANCING AN INFLUENCING EXPERIENCE FOR STUDENTS OF AGRICULTURE IN NIGERIA UNIVERSITIES; A KEY THAT UNLOCKS
Subandi M. Alfi Muntafi Budy Frasetya TQ Sarbini Aep Kusnawan	*State Islamic University of Sunan Gunung Djati Bandung, Indonesia*	THE EFFECT OF VARIOUS NUTRIENT HYDROPONIC FORMULATION ON GROWTH AND YIELD OF THREE VARIETIES OF COMMON BEAN (Phaseolus vulgaris L.) ON HYDROPONIC DRIP IRRIGATION SYSTEM
Shanu KHANDELVAL	*Shankersinh Vaghela Bapu Institute Of Science, India*	PLANT GROWTH PROMOTING RHIZOBACTERIA(PGPR): AN AGRICULTURE EVOLUTION
Assist. Prof. Dr. Kurtuluş MERDAN	*Gümüşhane University, Turkey*	A LITERATURE REVIEW ON FACTORS AFFECTING ORGANIC PRODUCT CONSUMPTION PREFERENCES
Assist. Prof. Dr. Kurtuluş MERDAN	*Gümüşhane University, Turkey*	ORGANIC AGRICULTURAL PRODUCTS AND PRODUCER COUNTRIES IN THE WORLD
Uzma AYAZ	*The University of Poonch Rawalakot, Pakistan*	GENETIC VARIABILITY, ASSOCIATION AND DIVERSITY STUDY AMONG THE SUNFLOWER GENOTYPES AT SEEDLING STAGE BASED ON DIFFERENT MORPHO-PHYSIOLOGICAL PARAMETERS UNDER POLYETHYLENE GLYCOL INDUCED STRESS
Etiowo Ukpong Etido Isonguyo	*Akwa Ibom State Polytechnic, Nigeria*	COMPARATIVE EVALUATION OF THE MINERAL ELEMENTS OF TWO VARIETIES OF NUTS (TIGERNUT AND GROUNDNUT)

Hall-1, Session-1
09.12.2020, Wednesday



MODERATOR: Assoc. Prof. Dr. Elif Hatun ÖNAL-KILIÇBEYLİ

AUTHORS	AFFILIATION	TOPIC TITLE
Favour C. Uroko	*University Of Nigeria Nsukka, Nigeria*	LET'S STOP THIS NONSENSE: RELIGION LEADERS AND RELIGIOUS CONFLICTS IN NIGERIA
Feride Allahverdiyeva	*Baku State University, Azerbaijan*	THE ROLE OF RELIGIOUS MOVEMENTS IN THE BEGINNING OF THE ARAB SPRING
Prof. Dr. Ramazan ŞENGÜL Pınar KILIÇ	*Kocaeli University, Turkey*	IMPACT OF TRANSPARENCY CONCEPT ON THE PERFORMANCE OF PUBLIC ADMINISTRATION
Gulsura Dadash Abdulrasulova	*Baku Eurasia University, Azerbaijan*	US NUCLEAR POLICY IN SOUTH ASIA IN THE 21ST CENTURY – DIFFERENT APPROACHES BY BUSH, OBAMA AND D.TRAMP ADMINISTRATIONS
Assoc. Prof. Dr. Elif Hatun ÖNAL-KILIÇBEYLİ	*Adana Alparslan Türkeş Science and Technology University, Turkey*	NAGORNO KARABAKH: OPEN VIOLATION OF THE CONVENTION AND INCREASING DISPUTE
Nazim BAYRAMLI	*Baku Eurasia University, Azerbaijan*	PROBLEMS OF THE PARLIAMENTARY SYSTEM OF THE REPUBLIC OF TURKEY
Assoc. Prof. Dr. Deepanjali Mishra	*KIIT University, India*	REDUCED INEQUALITIES IN EDUCATIONAL OPPORTUNITIES: A CASE ANALYSIS OF KIIT UNIVERSITY
Usman Muideen	*Ahmadu Bello University, Nigeria*	EFFECTS OF SECURITY MANAGEMENT ON THE INTERNALLY DISPLACED PERSONS (IDPS) IN NORTH EASTERN NIGERIA
Assoc. Prof. Dr. Bisserka Veleva Assoc. Prof. Dr. Valentin Petroussenko	*Sofia University / Baku Slavic University, Azerbaijan , Bulgaria* *Plovdiv University, Bulgaria*	EASTERN PARTNERSHIP POLICIES: REGIONAL CHALLENGES FOR THE 2021
Aytan Gurbanova	*Baku State University, Azerbaijan*	DIFFERENT STANDPOINTS ABOUT CONFLICT AND CLASSICAL REALISM

Hall-2, Session-1
09.12.2020, Wednesday



MODERATOR: Prof. Dr. Özcan KARAHAN

AUTHORS	AFFILIATION	TOPIC TITLE
Research Scholar Priyanka Bhaskar Prof. Dr. Surekha Rana	*Gurukula Kangri Vishwavidyalaya, India*	E-GOVERNMENT ADOPTION AMONG EMPLOYEES: A QUALITATIVE APPROACH
Assist. Prof. Dr. Burak SERTKAYA Res. Assist. Dr. Seher BAŞ	*Hitit University, Turkey*	IMPORTANCE OF RENEWABLE ENERGY SOURCES: A COMPARATIVE ANALYSIS FOR TURKEY AND AZERBAIJAN'S FOREIGN TRADE STRUCTURE
İlham Hüseynli	*Azerbaijan State Economic University, Azerbaijan*	INNOVATIVE POTENTIAL FACTOR IN THE ECONOMIC DEVELOPMENT OF AGRO-INDUSTRIAL COMPLEX ENTERPRISES
Dr. İlknur ÇEVİK TEKİN	*Selçuk University, Turkey*	STUDY ON MEASURING CORONAVIRUS ANXIETY IN BUSINESS LIFE
Prof. Dr. Özcan KARAHAN	*Bandırma Onyedi Eylül University, Turkey*	THE RELATIONSHIP BETWEEN INFLATION AND MONEY SUPPLY IN TURKEY
Res. Assist. Vikram Singh Dr. Ragif Huseynov Assoc. Prof. Dr.Smiti Jhajj	*Kurukshetra University, India* *Tomori Pal College, Hungary* *Institute of Technology and Future Trends Education Group, India*	CUSTOMER LOYALTY TOWARDS ONLINE SHOPPING: CONCEPTUAL FRAMEWORKS AND PERSPECTIVES
доцент Фарит Латыпов Assoc. Prof. Farit Latypov	*Уфимский государственный авиационный технический университет* *Ufa State Aviation Technical University, Russia*	ДЕШИФРОВКА ИБЕРИЙСКОЙ НАДПИСИ НА НАДМОГИЛЬНОЙ СТЕЛЕ ИЗ СИНАРКАСА (SINARCAS I) DECIPHERING THE IBERIAN INSCRIPTION ON A GRAVESTONE STELE FROM SINARCAS (SINARCAS I)
Dr. Öner GÜMÜŞ	*Kütahya Dumlupınar University, Turkey*	CONSISTENCIES AND INCONSISTENCIES OF DIGITAL SERVICE TAX WITH DIGITALIZATION
Atiya Thabet Abuharris	*School of Managerial and Financial Sciences The Libyan Academy, Libya*	THE ROLE OF FOREIGN DIRECT INVESTMENT IN DEVELOPING COUNTRIES: THE CASE STUDY OF LIBYA

Hall-3, Session-1
09.12.2020, Wednesday

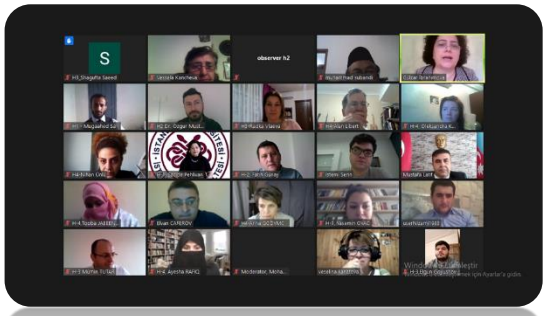
Baku Time	Ankara Time	ID: 572 394 7582 Password: 122020	Yamoussoukro Time	Kinshasa Time
$15^{30} : 17^{30}$	$14^{30} : 16^{30}$		$11^{30} : 13^{30}$	$12^{30} : 14^{30}$

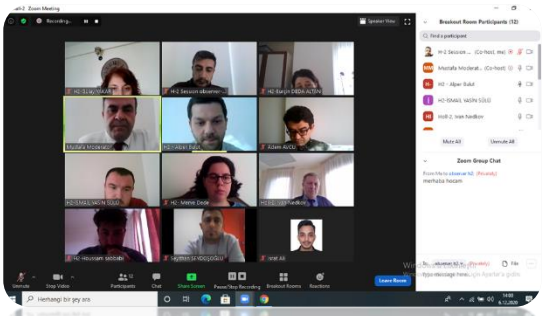
MODERATOR: Prof. Dr. SEVDA RZAYEVA

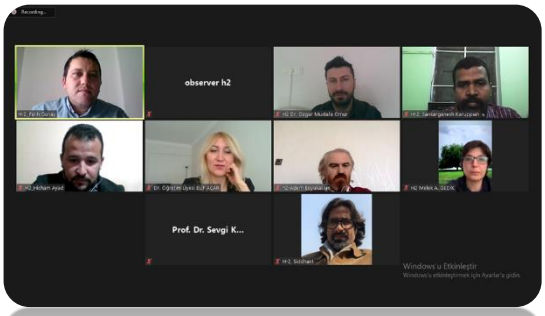
AUTHORS	AFFILIATION	TOPIC TITLE
Prof. Dr. SEVDA RZAYEVA	*Baku Euroasian University, Azerbaijan*	ENGLISH PHRASEOLOGYSMS AND THEIR TRANSLATION INTO AZERBAIJANIAN AND RUSSIAN LANGUAGES
Assist. Prof. Dr. Mehmet Akif BALKAYA	*Necmettin Erbakan University, Turkey*	INDUSTRIALIZATION, EDUCATION AND UNIONS AS REPRESENTED IN CHARLES DICKENS' HARD TIMES
Dr. Gizem KOSKER	*Anadolu University, Turkey*	USING AUTHENTIC MATERIALS IN FOREIGN LANGUAGE TEACHING: A SONG ANALYSE FOR DEVELOPING INTERCULTURAL COMMUNICATION SKILL
YAO Yao Jean-Marc	*Université Felix Houphouet Boigny, Ivory Coast*	LES PROVERBES BINAIRES, UNE DISPARITION PROGRAMMEE
Assist. Prof. Dr. GONCA SUBAŞI	*Anadolu University, Turkey*	DO TURKISH PRESERVICE EFL TEACHERS' MOTIVATIONS TO TEACH CHANGE OVER TIME?
Dr. Tuba KAPLAN	*Gaziantep University, Turkey*	ANALYSIS OF THE WRITTEN EXPRESSIONS OF BASIC SYRIAN STUDENTS WHO LEARN TURKISH AS A FOREIGN LANGUAGE IN TERMS OF AUDIO INFORMATION
Dr. Adalet Gül ÖZGÜL	*Nevşehir Haci Bektaş Veli University, Turkey*	KIPCHAK ELEMENTS IN SAMSUN DIALECT
Dr. Fərid İbrahimli	*Ganja State University, Azerbaijan*	GRAMMAR STRUCTURE OF THE CONCEPT OF TIME IN THE LANGUAGE OF POETRY
Dr. Mehmet Akif YALÇINKAYA	*Tekirdağ Namık Kemal University, Turkey*	THE MUNSHEAT OF CELÂLZÂDE SALİH ÇELEBİ ONE OF THE 16th CENTURY POETS
Ferdinand OKOKO-o-ALI	*Université Pédagogique de Kananga, Congo* *Université Libre de Bruxelles, Belgium*	LA RHETORIQUE ET L'ARGUMENTATION EN LITTÉRATURE AFRICAINE D'EXPRESSION FRANCAISE. UNE LECTURE DE L'ŒUVRE ROMANESQUE D'EMILE GANKAMA RHETORIC AND ARGUMENTS IN AFRICAN LITERATURE OF FRENCH EXPRESSION. A READING OF ROMANESQUE WORKS BY EMILE GANKAMA

Professeur Jean HIAMBA OVUNGU	*Université Pédagogique de Kananga, Congo*	RENE DESCARTES ET LA METAPHYSIQUE DE LA SUBJECTIVITE. UNE LECTURE DE « MEDITATIONS CARTESIENNES » D'EDMOND HUSSERL RENE DESCARTES AND THE METAPHYSICS OF SUBJECTIVITY. A READING OF "MEDITATIONS CARTESIENNES "BY EDMOND HUSSERL

PHOTO GALLERY



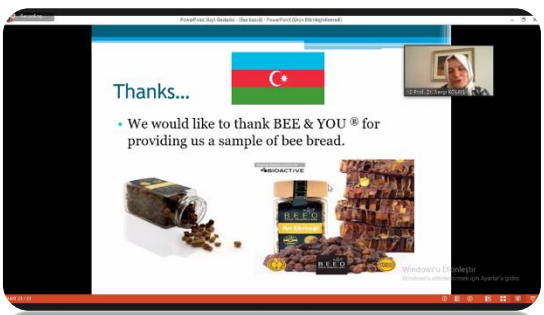






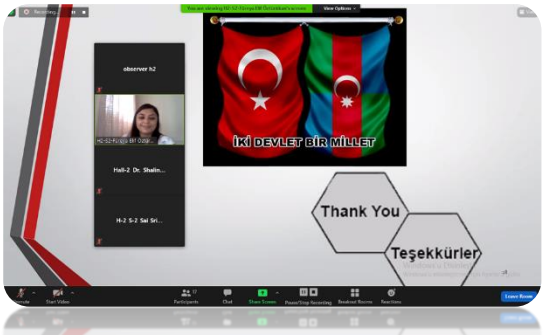


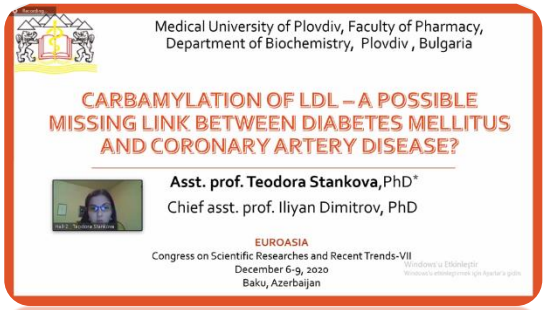




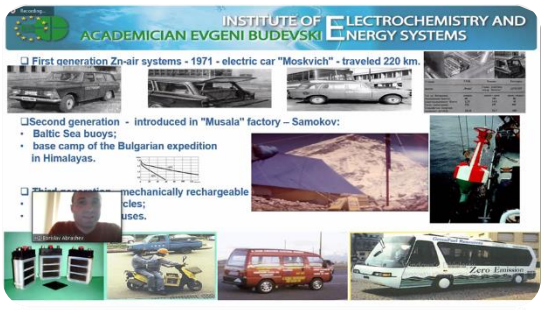


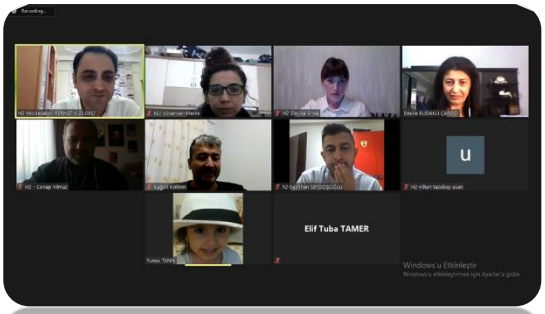

KOBALT(II) 2-KLOROBENZOATIN NİKOTİNAMİD / N,N'-DİETİLNİKOTİNAMİD KOMPLEKSLERİNİN SİTOTOKSİK ÖZELLİKLERİNİN İNCELENMESİ
INVESTIGATION OF CYTOTOXIC PROPERTIES OF COBALT(II) 2-CHLOROBENZOATE WITH NICOTINAMIDE / N,N'-DIETHYLNICOTINAMIDE COMPLEXES
Dr. Giray Buğra Akbaba[a], Dr. Füreya Elif Öztürkkan[b], Dr. Mustafa Sertçelik[b]
[a]Kafkas Üniversitesi, Biyomühendislik Bölümü, Kars, Türkiye
[b]Kafkas Üniversitesi, Kimya Mühendisliği Bölümü, Kars, Türkiye
[a]Department of Bioengineering, Kafkas University, Kars, Turkey
[b]Department of Chemical Engineering, Kafkas University, Kars, Turkey


İKİ DEVLET BİR MİLLET
Thank You
Teşekkürler

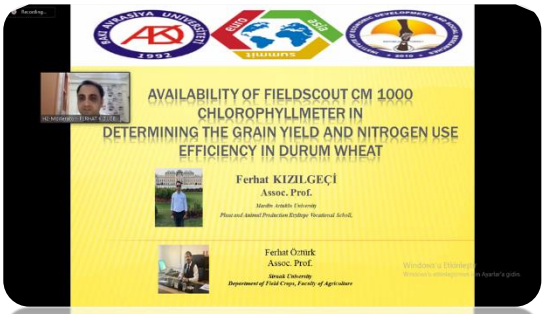

Medical University of Plovdiv, Faculty of Pharmacy, Department of Biochemistry, Plovdiv , Bulgaria
CARBAMYLATION OF LDL – A POSSIBLE MISSING LINK BETWEEN DIABETES MELLITUS AND CORONARY ARTERY DISEASE?
Asst. prof. Teodora Stankova, PhD*
Chief asst. prof. Iliyan Dimitrov, PhD
EUROASIA
Congress on Scientific Researches and Recent Trends-VII
December 6-9, 2020
Baku, Azerbaijan


INSTITUTE OF ELECTROCHEMISTRY AND ENERGY SYSTEMS
ACADEMICIAN EVGENI BUDEVSKI
OPTIMIZED ZINC ELECTRODE FOR RECHARGEABLE ZINC-AIR BATTERIES
Borislav Abrashev, Miglena Slavova, Emilia Mladenova, Valentin Terziev, Gergana Raikova
INTERNATIONAL EUROASIA
Congress on Scientific Researches and Recent Trends 7.
December 6-9, 2020/Baku, Azerbaijan
babrashev@iees.bas.bg

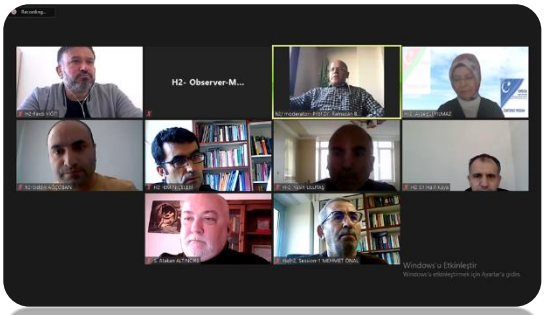

INSTITUTE OF ELECTROCHEMISTRY AND ENERGY SYSTEMS
ACADEMICIAN EVGENI BUDEVSKI
First generation Zn-air systems - 1971 - electric car "Moskvich" - traveled 220 km.
Second generation - introduced in "Musala" factory – Samokov:
Baltic Sea buoys;
base camp of the Bulgarian expedition in Himalayas.
Zero Emission


Elif Tuba TAMER

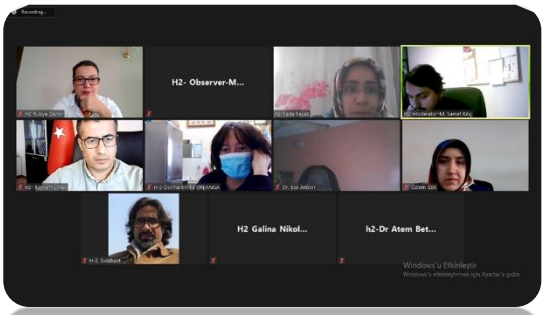

EUROASIA
Congress on Scientific Researches and Recent Trends-VII
Federal Research Center for Animal Husbandry named after Academy Member L.K. Ernst
Main genetic defects of improving breeds in the population of Sychevsky cattle of the Smolensk region
Speaker:
Zimina A.A., Ph.D. of Agricultural Sciences, filipchenko-90@mail.ru
Baku -2020

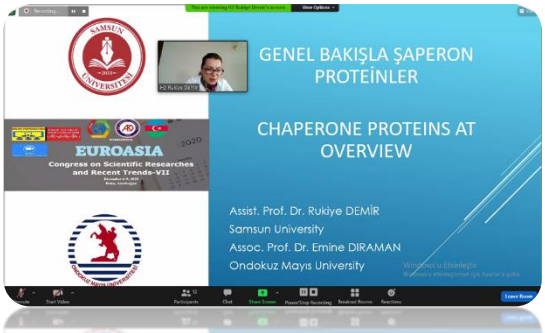

AVAILABILITY OF FIELDSCOUT CM 1000 CHLOROPHYLLMETER IN DETERMINING THE GRAIN YIELD AND NITROGEN USE EFFICIENCY IN DURUM WHEAT
Ferhat KIZILGEÇİ
Assoc. Prof.
Ferhat Özmrk
Assoc. Prof.

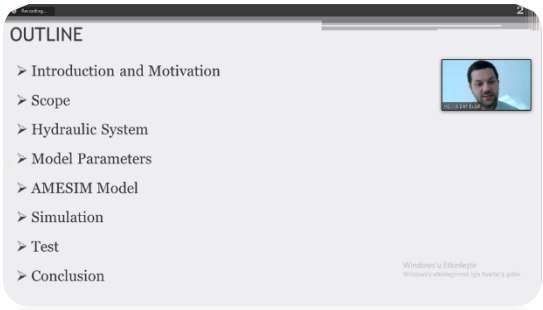

EUROASIA
Congress on Scientific Researches and Recent Trends-VII
December 6-7-8, 2020 / Baku Eurasian University
Effects of Different Applications on Storage of the Hicaznar Pomegranate Fruits
Asisst. Prof. Dr. Cenap YILMAZ
Eskişehir Osmangazi University
Agricultural Faculty
Horticultural Department-Eskişehir-Turkey


H2- Observer-M...

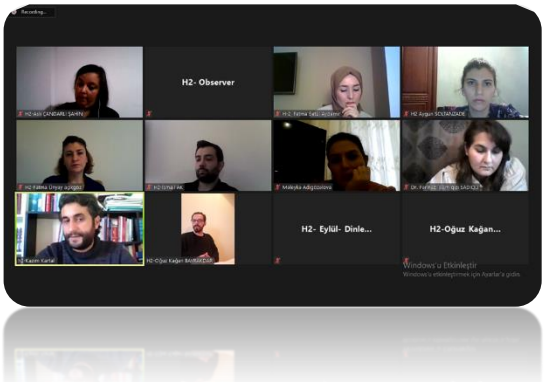

1
DIFFUSION COEFFICIENTS OF POLYPYRROLE FILMS ELECTROPOLYMERIZED IN DIFFERENT SOLUTIONS
M.Samet KILIC
Zonguldak Bülent Ecevit University, Faculty of Engineering,
Department of Biomedical Engineering, 67100, Farabi Campus,
Incivez, Zonguldak, Turkey
msametk@beun.edu.tr


H2- Observer-M...
H2 Galina Nikol...
h2-Dr Atem Bet...

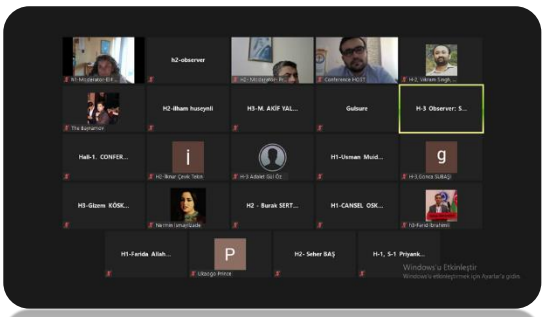

GENEL BAKIŞLA ŞAPERON PROTEİNLER
CHAPERONE PROTEINS AT OVERVIEW
EUROASIA
Congress on Scientific Researches and Recent Trends-VII
Assist. Prof. Dr. Rukiye DEMİR
Samsun University
Assoc. Prof. Dr. Emine DIRAMAN
Ondokuz Mayıs University


OUTLINE
Introduction and Motivation
Scope
Hydraulic System
Model Parameters
AMESIM Model
Simulation
Test
Conclusion

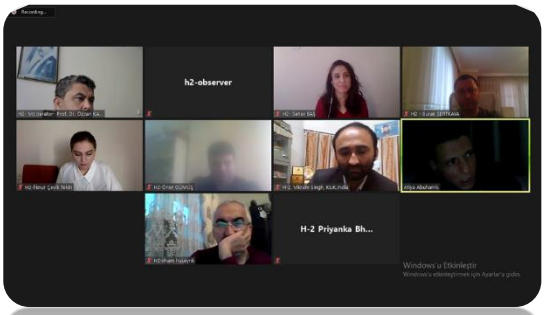

DETERMINATION OF SOME QUALITY PROPERTIES OF STREET MILK SOLD IN GÜMÜŞHANE
GÜMÜŞHANEDE SATILAN SOKAK SÜTLERİNİN BAZI KALİTE ÖZELLİKLERİNİN BELİRLENMESİ
Dr. Öğr. Üyesi Bayram ÜRKEK
Assist. Prof. Dr. Bayram ÜRKEK
Gümüşhane Üniversitesi, Şiran Mustafa Beyaz Meslek Yüksek Okulu
Gümüshane University, Siran Mustafa Beyaz Vocational School

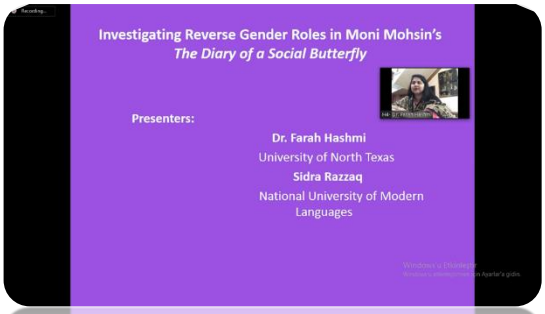

H2- Observer
H2- Eylül- Dinle...
H2-Oğuz Kağan...

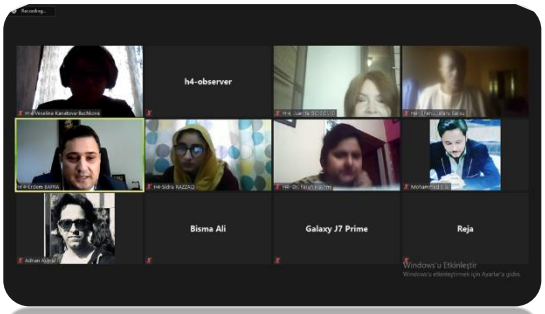

VAKIFLAR GENEL MÜDÜRLÜĞÜ ARŞİVİNDE BULUNAN
19.YÜZYILA AİT 1420, 1505 VE 1994 ENVANTER NUMARALI EL
YAZMASI VAKFİYELER VE TEZYİNATLARI
İsmail AK- Hüseyin ELİTOK


h2-observer
H2-İlham huseynli
H3-M. AKIF YAL...
Gulsure
H-3 Observer: S...
Hall-1 CONFER...
H1-Usman Muid...
H3-Gizem KÖSK...
H2 - Burak SERT...
H1-CANSEL OSK...
H1-Farida Allah...
H2- Seher BAŞ
H-1, S-1 Priyank...

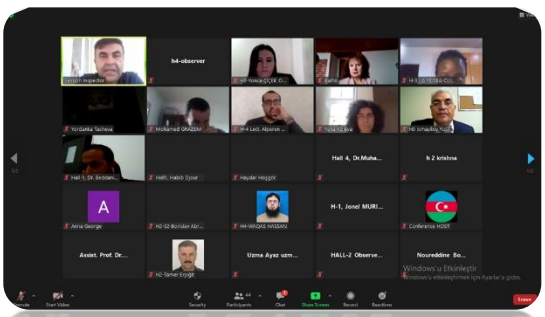

CUSTOMER LOYALTY TOWARDS ONLINE SHOPPING: CONCEPTUAL FRAMEWORKS AND PERSPECTIVES.
Vikram Singh
University School of Management
Kurukshetra University, Kurukshetra, Haryana, India.


h2-observer
H-2 Priyanka Bh...


Investigating Reverse Gender Roles in Moni Mohsin's
The Diary of a Social Butterfly
Presenters:
Dr. Farah Hashmi
University of North Texas
Sidra Razzaq
National University of Modern Languages

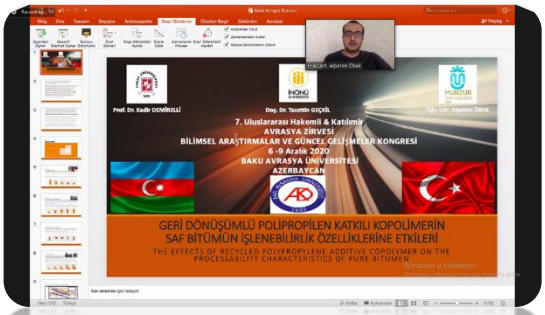

h4-observer
Bisma Ali
Galaxy J7 Prime
Reja

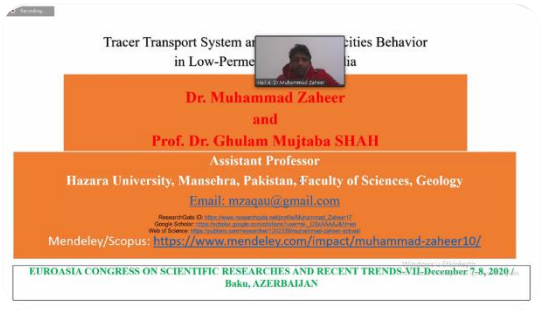

"SMART CONTRACTS" WITHIN THE SCOPE OF DIGITAL TRANSFORMATION AS AN ULTIMATE GOAL IN TURKISH PUBLIC PROCUREMENT LAW
Dr.Erdem BAFRA
Head of Department
Public Procurement Authority of Turkey
INTERNATIONAL EUROASIA Congress on Scientific Researches and Recent Trends 7. December 7-8, 2020/Baku, Azerbaijan

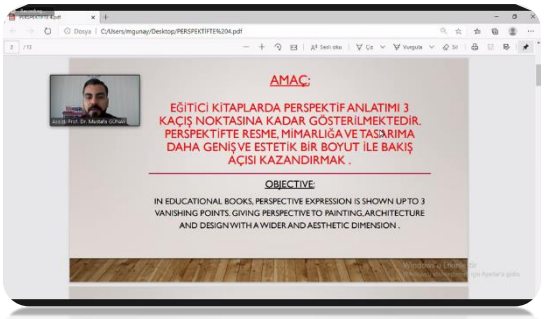

h4-observer
Hall 4, Dr.Muha...
H-1, Jonel MURI...
Assist. Prof. Dr...
Uzma Ayaz uzm...
HALL-2 Observe...
Noureddine So...


AFET RİSK VE ÇOKLU-RİSK ÇALIŞMALARI KAPSAMINDA GERÇEKLEŞTİRİLEN ULUSAL VE ULUSLARARASI PROJELER
NATIONAL AND INTERNATIONAL PROJECTS WITHIN THE SCOPE OF DISASTER RISK AND MULTI-RISK STUDIES
Prof. Dr. Arif Çağdaş AYDINOĞLU
Gebze Teknik Üniversitesi, Mühendislik Fakültesi/Gebze Technical University, Faculty of Engineering
aydinoglu@gtu.edu.tr
ORCID NO: 0000-0003-4912-9027
Lecturer Bekir TAŞTAN
Kastamonu Üniversitesi, Eğitim Fakültesi/Kastamonu University, Faculty of Education
bekirtastan@kastamonu.edu.tr
ORCID NO: 0000-0002-3957-7371


Investigation of mechanical behavior of steel and fiber reinforced recycled coarse aggregate concrete
Authors
Waqas Hassan
NUST, Islamabad, Pakistan
Maria Kanwal
NUST, Islamabad, Pakistan
Naqeeb Nawaz
NUST, Islamabad, Pakistan
Hafiz Yasir Ilyas
QWA Engineers, Lahore, Pakistan
Hammad Haider
UET, Taxila, Pakistan

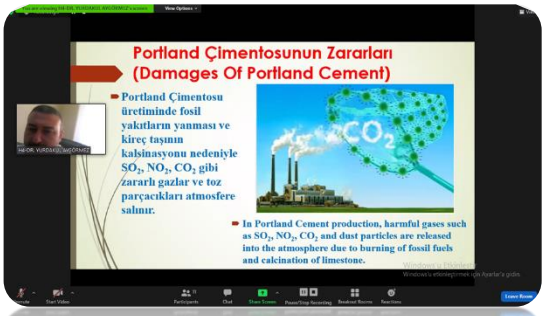

7. Uluslararası Hakemli & Katılımlı
AVRASYA ZİRVESİ
BİLİMSEL ARAŞTIRMALAR VE GÜNCEL GELİŞMELER KONGRESİ
6-9 Aralık 2020
BAKU AVRASYA ÜNİVERSİTESİ
AZERBAYCAN
GERİ DÖNÜŞÜMLÜ POLİPROPİLEN KATKILI KOPOLİMERİN SAF BİTÜMÜN İŞLENEBİLİRLİK ÖZELLİKLERİNE ETKİLERİ
THE EFFECTS OF RECYCLED POLYPROPYLENE ADDITIVE COPOLYMER ON THE PROCESSABILITY CHARACTERISTICS OF PURE BITUMEN


Tracer Transport System a ities Behavior
in Low-Perme lia
Dr. Muhammad Zaheer
and
Prof. Dr. Ghulam Mujtaba SHAH
Assistant Professor
Hazara University, Mansehra, Pakistan, Faculty of Sciences, Geology
Email: mzaqau@gmail.com
Mendeley/Scopus: https://www.mendeley.com/impact/muhammad-zaheer10/
EUROASIA CONGRESS ON SCIENTIFIC RESEARCHES AND RECENT TRENDS-VII-December 7-8, 2020 /
Baku, AZERBAIJAN

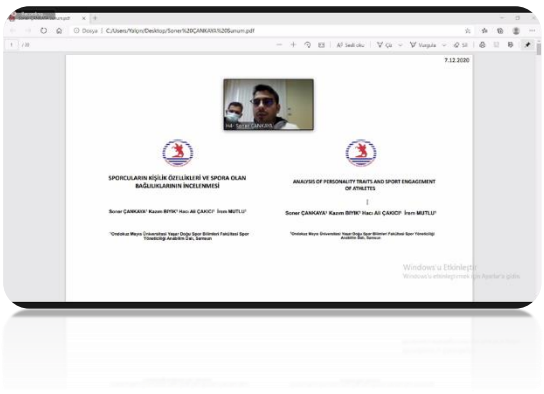

AMAÇ:
EĞİTİCİ KİTAPLARDA PERSPEKTİF ANLATIMI 3 KAÇIŞ NOKTASINA KADAR GÖSTERİLMEKTEDİR. PERSPEKTİFTE RESME, MİMARLIĞA VE TASARIMA DAHA GENİŞ VE ESTETİK BİR BOYUT İLE BAKIŞ AÇISI KAZANDIRMAK .
OBJECTIVE:
IN EDUCATIONAL BOOKS, PERSPECTIVE EXPRESSION IS SHOWN UP TO 3 VANISHING POINTS, GIVING PERSPECTIVE TO PAINTING, ARCHITECTURE AND DESIGN WITH A WIDER AND AESTHETIC DIMENSION .


EVALUATION OF INTERFACE SHEAR BEHAVIOR BETWEEN SOIL AND PVC GEOMEMBRANE WITH LARGE SCALE DIRECT SHEAR TESTS
RES. ASST. İNCİ DEVELİOĞLU
ASSOC. PROF. DR. HASAN FIRAT PULAT
İZMİR KATİP ÇELEBİ UNIVERSITY
DEPARTMENT OF CIVIL ENGINEERING
GEOTECHNICAL DIVISION


EUROASIA
Congress on Scientific Researches and Recent Trends-VII
ASSESSMENT OF THE ROLE OF ENVIRONMENTAL PROBLEMS IN OCCURING VARIOUS KINDS OF DISEASES
FAIG ABDURAHMANOV - BAKU, AZERBAIJAN

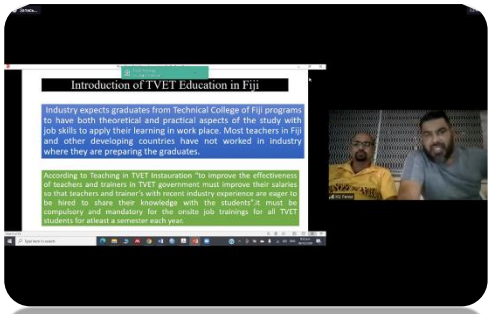

Portland Çimentosunun Zararları
(Damages Of Portland Cement)
Portland Çimentosu üretiminde fosil yakıtların yanması ve kireç taşının kalsinasyonu nedeniyle SO_2, NO_2, CO_2 gibi zararlı gazlar ve toz parçacıkları atmosfere salınır.
In Portland Cement production, harmful gases such as SO_2, NO_2, CO_2 and dust particles are released into the atmosphere due to burning of fossil fuels and calcination of limestone.

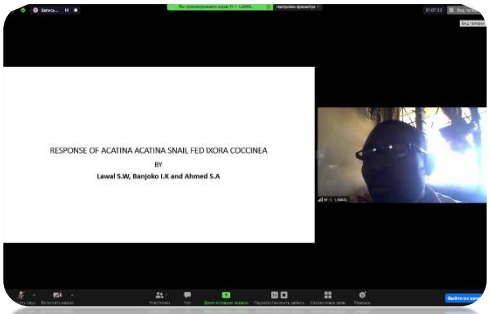

Neden Bu Konu?

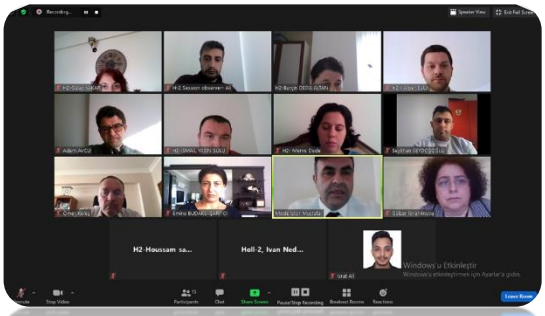

7.12.2020
SPORCULARIN KİŞİLİK ÖZELLİKLERİ VE SPORA OLAN BAĞLILIKLARININ İNCELENMESİ
ANALYSIS OF PERSONALITY TRAITS AND SPORT ENGAGEMENT OF ATHLETES


SPOR FAKÜLTESİNDE OKUYAN ÜNİVERSİTE ÖĞRENCİLERİNİ FİZİKSEL AKTİVİTEYE GÜDÜLEYEN NEDENLERİN İNCELENMESİ
EXAMINING THE REASONS MOTIVATING PHYSICAL ACTIVITY TO UNIVERSITY STUDENTS STUDYING AT THE SPORTS FACULTY
DR. ÖĞR. ÜYESI MELIHA UZUN*
ÖĞR. GÖR. DR. BİLAL OKUDAN**
ÖĞR. GÖR. DR. HÜSEYIN ASLAN***
*ŞIRNAK ÜNİVERSİTESİ BEDEN EĞİTİMI VE SPOR YÜKSEKOKULU, ŞIRNAK
**AYDIN ADNAN MENDERES ÜNİVERSİTESİ, SÖKE MESLEK YÜKSEKOKULU, AYDIN
***SELÇUK ÜNİVERSİTESİ, SPOR BİLİMLERİ FAKÜLTESİ, KONYA


observer h-1: Alina


Introduction of TVET Education in Fiji
Industry expects graduates from Technical College of Fiji programs to have both theoretical and practical aspects of the study with job skills to apply their learning in work place. Most teachers in Fiji and other developing countries have not worked in industry where they are preparing the graduates.
According to Teaching in TVET Instauration "to improve the effectiveness of teachers and trainers in TVET government must improve their salaries so that teachers and trainer's with recent industry experience are eager to be hired to share their knowledge with the students".it must be compulsory and mandatory for the onsite job trainings for all TVET students for atleast a semester each year.


RESPONSE OF ACATINA ACATINA SNAIL FED IXORA COCCINEA
BY
Lawal S.W, Banjoko I.K and Ahmed S.A




REVIEW OF THREE AHSS FATIGUE AND FRACTURE MECHANICS WELDED JOINTS USING GMA WELDING
PRESENTED BY : HOUSSAM SABBABI
MISKC EGYET
INSTITUTE OF MATERIALS SCIENCE & TECHNOLOGY
EURASIA Congress on Scientific Researches and Recent Trends-VIII
December 6-7-8, 2020 / Baku Eurasian University

CONTENT

CONGRESS ID	I
PROGRAM	II
PHOTO GALLERY	III
CONTENT	IV

VOLUME-3

Author	Title	No
Feride Allahverdiyeva	THE ROLE OF RELIGIOUS MOVEMENTS IN THE BEGINNING OF THE ARAB SPRING	1-7
N.Johnson R. Jeyalakshmi	INFLUENCE OF POLITICAL MEMES AMONG YOUTHS IN KARAIKUDI REGION	8-14
N.Johnson R. Jeyalakshmi	A STUDY ON APPROPRIATENESS OF BROADCASTING CRIME NEWS IN TAMIL NEWS CHANNELS AMONG COLLEGE STUDENTS	15-20
Nihat TELLİ Yasin AKKEMİK	3-MONOCHLOROPROPANE-1,2-DIOL (3-MCPD) IN FOODS	21-29
Meliha UZUN Bilal OKUDAN Hüseyin ASLAN	EXAMINING THE REASONS MOTIVATING PHYSICAL ACTIVITY TO UNIVERSITY STUDENTS STUDYING AT THE SPORTS FACULTY	30-36
Mikail ASLAN	THE OPTICAL, ELECTRONICS, MECHANICAL and THERMAL PROPERTIES OF ERB6 and CE DOPED ERB6 CRYSTAL STRUCTURES: A COMPUTATIONAL MATERIAL STUDY	37-42
Muhammed DUMAN	DETERMINATION OF ANTIMICROBIAL SUSCEPTIBILITY of Pseudomonas fluorescens SUBGROUP ISOLATED FROM CULTURED FISH SPECIES BY VITEK II GN AST CARD	43-48
Mumin TUTAR	MECHANICAL PROPERTIES UNDER COMPRESSIVE LOAD OF CROSS PATTERNED PLA FILAMENT WITH DIFFERENT INFILL DENSITIES	49-55
Nadya Agova Stanislava Georgieva Mariya Koleva	MONITORING THE USE OF MACROLIDE ANTIBIOTICS IN THE PHARMACY MARKET IN VARNA – BULGARIA	56-59

Serap KILIÇ ALTUN Mehmet Emin AYDEMİR	PHENOLIC CHARACTERIZATION OF ANATOLIAN PROPOLIS	60-67
Serap KILIÇ ALTUN Mehmet Emin AYDEMİR	SOME ELEMENT AND HEAVY METAL LEVELS IN SHEEP MILK AND ITS DAIRY PRODUCTS	68-77
Ayhan MENTES Ertugrul MOLLAAHMETOGLU Seref KARA	IMPORTANCE OF NATIONAL PERSONNEL RECRUITMENT FOR TURKISH FLOATING STORAGE REGASIFICATION UNITS (FSRU)	78-88
Aylin YILDIZ Derman VATANSEVER BAYRAMOL	A STUDY ON THE REDUCTION OF WATER CONSUMPTION IN A TEXTILE DYEHOUSE	89-95
Bisserka Veleva Valentin Petroussenko	EASTERN PARTNERSHIP POLICIES: REGIONAL CHALLENGES FOR THE 2021	96-102
Ergin TAŞKAN	THE RESPONSE OF MICROBIAL FUEL CELL-BASED TOXICITY SENSOR TO ABAMECTIN	103-109
Mütəllim Rəhimov	SOCIALIZATION OF CHILDREN IN DIFFERENT FAMILY TYPES	110-114
Selda BAKIR	EVALUATION OF PRE-SERVICE SCIENCE TEACHERS' CONCEPT MAPS ABOUT PRESSURE	115-124
Selda BAKIR	PRACTICE TEACHERS THROUGH THE EYES OF PRE-SERVICE SCIENCE TEACHERS	125-135
Veselina Kanatova-Buchkova	THE LIABILITY OF THE STATE FOR DAMAGE CLAIMS RESULT OF VIOLATION OF THE EUROPEAN UNION LAW ACCORDING TO THE BULGARIAN LEGAL SYSTEM	136-144
Yana Koleva	IN SILICO PREDICTING HEPATIC METABOLIC ACTIVATION OF AN AZOLE DERIVATIVE	145-153
Yordanka Tasheva Yana Koleva	PROBABLE TOXICOLOGICAL PREDICTION OF 4,6- DIMETHYLDIBENZOTHIOPHENE	154-161
Yana Koleva Aycel Mehmed Albena Stoyanova	TOXICOLOGICAL ASSESSMENT OF A MONOTERPENE IN ESSENTIAL OILS WITH INSECTIDAL ACTIVITY	162-170
Hüseynova Aynur Sahib qızı	THE IMPACT OF EXAM STRESS ON HORMONAL FUNCTION AND ANXIETY LEVEL IN STUDENTS WITH PHLEGMATIC TEMPERAMENT OF HIGHER NERVE ACTIVITY	171-182
Ayşe Seda İZİN Murat YÜCEL	COMPARISON OF RZ AND NRZ MODULATION FORMATS IN WDM OPTIC NETWORKS FOR 40 Gb/s SYSTEMS	183-190

Aytan Gurbanova	DIFFERENT STANDPOINTS ABOUT CONFLICT AND CLASSICAL REALISM	191-201
Cenk YANEN Murat Yavuz SOLMAZ Ercan AYDOĞMUŞ	INVESTIGATION OF THE EFFECT OF NANOPARTICLE REINFORCEMENT IN SHEAR THICKENING FLUIDS ON INTER-YARN FRICTION PROPERTIES	202-209
Sevda KOÇ AKRAN	THE PERCEPTIONS OF TEACHER CANDIDATES ABOUT THE "INTERACTIVE BOARD" CONCEPT: METAPHORE ANALYSIS STUDY	210-226
Tacettin GEÇKİL Kadir DEMİRELLİ Alperen ÖBEK	THE EFFECTS OF RECYCLED POLYPROPYLENE ADDITIVE COPOLYMER ON THE PROCESSABILITY CHARACTERISTICS OF PURE BITUMEN	227-237
Tamer ERYİĞİT Aysel ARICAN ÖNAL	THE EFFECT OF DIFFERENT GIBBERELLIC ACID CONCENTRATIONS AND APPLICATION PERIODS ON GERMINATION OF STEVIA PLANT (Stevia rebaudiana Bert.)	238-250
Rüstəmova Tükazban Vaqif qızı	THE EMOTIONAL TENSION OF EXAMINATION PROCESS EFFECTS OF EEG ON AMPILLI TUE AND SPEED AT TEMPLE SHARE OF THE BRAIN TO I and V -th COURSES, 17 and 21- YEAR-OLD MELANCHOLIC TEMPERAMENT STUDENTS	251-262
Mazanova Nuranə Niyazi qızı	SILK FARMING AND SILK TRADE IN SHAKI CITY (The end of the 18th century is the beginning of the 20th century)	263-272
Emrah AYHAN Murat ÖNDER	THE RELATION BETWEEN HUMAN RESOURCES ON ORGANIZATIONAL PERFORMANCE OF CSOS: THE CASE OF YOUTH CSOS IN TURKEY	273-286
Emrah AYHAN Murat ÖNDER	BIBLIOMETRIC ANALYSIS OF THE POLITICAL SCIENCE AND PUBLIC ADMINISTRATION ARTICLES IN TURKEY	287-299
Erdem BAFRA	"SMART CONTRACTS" WITHIN THE SCOPE OF DIGITAL TRANSFORMATION AS AN ULTIMATE GOAL IN TURKISH PUBLIC PROCUREMENT LAW	300-313
GRAZEM Mohamed	A CLASS OF KOLMOGOROV SYSTEMS WITH NON-ALGEBRAIC LIMIT CYCLE SURROUNDS A SINGULAR POINT (a,b) IN THE REALISTIC QUADRANT	314-320
Juanita GOICOVICI	RECENT TRENDS IN EUROPEAN CONSUMER LAW ON DIGITAL CONTRACTS: ARE THE REMEDIES EFFECTIVE, PROPORTIONATE AND DISSUASIVE?	321-329

Monica GOMOESCU	HOW TO OVERCOME DIFFICULTIES IN TEACHING ROMANIAN AS A FOREIGN LANGUAGE	330-340
Mubashir Majid Baba Chitra Krishnan	IMPACT OF WORKPLACE EMPOWERMENT ON ORGANIZATION CITIZENSHIP BEHAVIOUR IN INSTITUTIONS OF HIGHER LEARNING IN INDIA	341-346
Burak SERTKAYA Seher BAŞ	IMPORTANCE OF RENEWABLE ENERGY SOURCES: A COMPARATIVE ANALYSIS FOR TURKEY AND AZERBAIJAN'S FOREIGN TRADE STRUCTURE	347-359
Emin BOZKURT	DETERMINATION OF THE FACTORS AFFECTING THE DISTRIBUTION OF Lacerta pamphylica SCHMIDTLER, 1975 (SAURIA; LACERTIDAE) BY ECOLOGICAL NICHE MODELING METHOD	360-366
Hasan KURNAZ	IN TERMS OF CRITICAL THINKING SKILL TEXTS IN TURKISH COURSE BOOKS	367-377
Kurtuluş MERDAN	LITERATURE REVIEW ON FACTORS AFFECTING ORGANIC PRODUCT CONSUMPTION PREFERENCES	378-387
Kurtuluş MERDAN	ORGANIC AGRICULTURAL PRODUCTION AND PRODUCER COUNTRIES IN THE WORLD	388-399
Mustafa GÜNAY	THE FOURTH ESCAPE POINT IN THE PERSPECTIVE	400-415
Mustafa UYSAL	THE RELATIONSHIP BETWEEN PARTICIPATION-30 ISLAMIC STOCK MARKET AND FINANCIAL SERVICES CONFIDENCE INDEX: AN ANALYSIS ON TURKEY	416-426
Süreyya OSKAY Kifayet ÖZKUL Hale GÜLOĞLU	ART AND BALANCE	427-447
Ülfet ERBAŞ	THE RELATIONSHIP OF PHYSICAL ACTIVITY LEVEL AND RECREATION AREA	448-454
Abdulkadir ÖZDEMİR	THE EFFECT OF RELIGION ON ART AND ARTIST SPIRIT IN THE CONTEXT OF RELIGION – ARTISTS	455-462
Öner GÜMÜŞ	CONSISTENCIES AND INCONSISTENCIES OF DIGITAL SERVICE TAX WITH DIGITALIZATION	463-477
Valbona HABILI (SAUKU) Silva IBRAHIMI Irena JANKU	EXPLORING THE TENDENCY FOR DEPRESSION AND ANXIETY AS A RESULT OF EXPERIENCING STRESSORS IN ADOLESCENTS	478-485

Yurdakul AYGÖRMEZ	INVESTIGATION OF MECHANICAL PROPERTIES OF BENTONITE AND QUARTZ SAND SUBSTITUTED PORTLAND CEMENT BASED SAMPLES	486-496
Emil Raul oğlu Ağayev	PROMOTION OF AZERBAIJANI ART IN ZIYADKHAN ALIYEV'S RESEARCH	497-500
Etiowo Ukpong Etido Isonguyo	COMPARATIVE EVALUATION OF THE MINERAL ELEMENTS OF TWO VARIETIES OF NUTS (TIGERNUT AND GROUNDNUT)	501-505
Faig Abdurahmanov	ASSESSMENT OF THE ROLE OF ENVIRONMENTAL PROBLEMS IN OCCURING VARIOUS KINDS OF DISEASES	506-512
Farit Latypov	DECIPHERING THE IBERIAN INSCRIPTION ON A GRAVESTONE STELE FROM SINARCAS (SINARCAS I)	513-520
Ferdinand OKOKO-o-ALI	LA RHETORIQUE ET L'ARGUMENTATION EN LITTÉRATURE AFRICAINE D'EXPRESSION FRANCAISE. UNE LECTURE DE L'OEUVRE ROMANESQUE D'EMILE GANKAMA	521-551
Fəridə Şəmsi	FROM THE PROMOTION OF ALI BEY HUSEYNZADE'S LIFE AND CREATIVITY IN WORLD MUSEUMS	552-558
Gülsurə Dadaş qızı Abdulrəsulova	US NUCLEAR POLICY IN SOUTH ASIA IN THE 21ST CENTURY - DIFFERENT APPROACHES BY BUSH, OBAMA AND D.TRAMP ADMINISTRATIONS	559-565
İlham Hüseynli	INNOVATIVE POTENTIAL FACTOR IN THE ECONOMIC DEVELOPMENT OF AGRO-INDUSTRIAL COMPLEX ENTERPRISES	566-569
Lawal Amiru Balarabe Jamilu Abdulkadir Zainab Onozare Maiyaki	EFFECTS OF WORKING CAPITAL MANAGEMENT ON FINANCIAL PERFORMANCE OF LISTED CONSTRUCTION FIRMS IN NIGERIA	570-580
Milena Bozhilova-Sakova Ivona Dimitrova	COMPARATIVE STUDY OF CAST GENE IN TWO POPULATIONS IL DE FRANCE SHEEP BREED	581-586
Nazim BAYRAMLI	PROBLEMS OF THE PARLIAMENTARY SYSTEM OF THE REPUBLIC OF TURKEY	587-596
Nergiz ÜLKER Hüsamettin BULUT Gökhan DEMİRCAN Yunus DEMİRTAŞ	INVESTIGATION OF THE EFFECT OF PRECIPITATION ON ENERGY STORAGE OF NANOPARTICLE-DOPED PARAFFIN	597-606
Nurlan ABBASLI Ayhan MENTES	A RISK ANALYSIS APPROACH FOR OFFSHORE WIND TURBINES	607-617

Bekir TAŞTAN Arif Çağdaş AYDINOĞLU	THE ASSESSMENT OF FLOOD HAZARD USING GEOGRAPHIC INFORMATION SYSTEMS AND FUZZY LOGIC TECHNIQUES IN FINDIKLI DISTRICT OF RIZE PROVINCE IN TURKEY	618-626
Haydar HOŞGÖR Hacer GÜNGÖRDÜ Zümra ÜLKER DÖRTTEPE	COMPARISON OF HOSPITAL WEBSITE PERFORMANCES ACCORDING TO ACCREDITATION STATUS	627-639
İlknur ÇEVİK TEKİN	STUDY ON MEASURING CORONAVIRUS ANXIETY IN BUSINESS LIFE	640-647
Tuba KAPLAN	ANALYSIS OF THE WRITTEN EXPRESSIONS OF BASIC SYRIAN STUDENTS WHO LEARN TURKISH AS A FOREIGN LANGUAGE IN TERMS OF AUDIO INFORMATION	648-658
Kifayet ÖZKUL Ece ÖZKUL	SURREALISM EFFECTS ON TRADITIONAL TURKISH ARTS	659-690
Arif Çağdaş AYDINOĞLU Bekir TAŞTAN	NATIONAL AND INTERNATIONAL PROJECTS WITHIN THE SCOPE OF DISASTER RISK AND MULTI-RISK STUDIES	691-698
Özcan KARAHAN	THE RELATIONSHIP BETWEEN INFLATION AND MONEY SUPPLY IN TURKEY	699-708
Qalib Shalon Ismayilov Yusif Bayram Ismayilova A.T. Qarayeva S.Q. Iskenderova Z.Sh. Jafarova Q.K. Salimli T.A..	THE EFFECT OF HEAVY METAL ON THE HORMONE-MEDIATOR STATUS IN FUNCTIONAL DEFICIENCY OF THE THYROID GLAND	709-722
Ramazan ERTURGUT Hayrullah ALTINOK	COMPARISON OF THE LOGISTICS PERFORMANCE INDEXES OF THE COUNTRIES IN THE ONE BELT, ONE ROAD PROJECT	723-728
Ramazan ERTURGUT Hayrullah ALTINOK	EVALUATION OF TRANSPORT MODES IN DOMESTIC FREIGHT TRANSPORT IN TERMS OF HUMAN SAFETY	729-734
Ramazan ŞENGÜL Pınar KILIÇ	IMPACT OF TRANSPARENCY CONCEPT ON THE PERFORMANCE OF PUBLIC ADMINISTRATION	735-743
Soner ÇANKAYA Kazım BIYIK Hacı Ali ÇAKICI İrem MUTLU	ANALYSIS OF PERSONALITY TRAITS AND SPORT ENGAGEMENT OF ATHLETES	744-762
Quliyeva Könül Maqsud qızı	DAY FASTING ON SOME INDICATORS OF LEUKOCYTE FORMULA OF BLOOD IN 1- YEAR OLD RABBITS	763-774

Recep KILIÇ	BRAIN BASED APPROACH TO GRAMMAR TEACHING	775-783
Towseef Mohi Ud Din Shazia Qadir Wani Arjumand Afzal	CURRICULUM OF PRIVATE SCHOOLS AT ELEMENTARY LEVEL MAIN REASON FOR RUIN OF CREATIVE MINDS: STUDY IN KASHMIR VALLEY	784-788
Ryan Jay Bernales Gumban Denis Abao Tan	STUDENTS' MATHEMATICS PERFORMANCE, ENGAGEMENT AND INFORMATION AND COMMUNICATION TECHNOLOGY COMPETENCIES IN A FLIPPED CLASSROOM ENVIRONMENT	789-800
C.Vijai S.M.Suryalakshm	IMPACT OF COVID-19 ON HIGHER EDUCATION: A STUDY WITH SPECIAL REFERENCE TO THIRUVALLUR DISTRICT	801-813
Yasemin ACAR Emel AKYOL	DEVELOPMENT OF TRANSDERMAL FORMULATION FOR DONEPEZIL HYDROCHLORIDE	814-818
Yücel İNAÇ Tülin ATAN Şaban ÜNVER	THE EFFECT OF REST TIME AFTER WARM UP ON SWIMMING PERFORMANCE	819-824
Sylvia Stamova Yana Koleva Nadya Agova Svetlana Georgieva	PROBABLE SKIN METABOLISM OF METRONIDAZOLE AND ITS ACID METABOLITE	825-829
Tuğba ULUSOY Selda BAKIR	SCIENCE TEACHERS' VIEWS ON FOLLOWING SCIENTIFIC RESOURCES: A CASE STUDY	830-838
Selda BAKIR	THE PREDICTION LEVEL OF PRE-SERVICE SCIENCE TEACHERS' LEARNING RESPONSIBILITIES AND 21ST CENTURY LEARNING SKILLS ON ATTITUDES TOWARDS THE TEACHING PROFESSION	839-844
Subandi,M. Alfi Muntafi I Budy Frasetya TQ Sarbini Aep Kusnawan	THE EFFECT OF VARIOUS NUTRIENT HYDROPONIC FORMULATION ON GROWTH AND YIELD OF THREE VARIETIES OF COMMON BEAN (Phaseolus vulgaris L.) ON HYDROPONIC DRIP IRRIGATION SYSTEM	845-857
Atiya Thabet Abuharris	THE ROLE OF FOREIGN DIRECT INVESTMENT IN DEVELOPING COUNTRIES: THE CASE STUDY OF LIBYA	858-864
Inci DEVELIOGLU Hasan Firat PULAT	EVALUATION OF INTERFACE SHEAR BEHAVIOR BETWEEN SOIL AND PVC GEOMEMBRANE WITH LARGE SCALE DIRECT SHEAR TESTS	865-876

Yasemin ARI Asım TUNÇEL	COMPARISON OF REPETITIVE SPRINT SKILL PERFORMANCE OF FOOTBALL AND HANDBALL PLAYERS	877-883
Özlem KAYA	THE IMPACT OF THE COVID-19 PANDEMIC PROCESS ON TEXTILE AND FASHION SECTOR	884-893

BENTONİT VE KUVARS KUMU İKAMELİ PORTLAND ÇİMENTOSU TABANLI NUMUNELERİN MEKANİK ÖZELLİKLERİNİN İNCELENMESİ

INVESTIGATION OF MECHANICAL PROPERTIES OF BENTONITE AND QUARTZ SAND SUBSTITUTED PORTLAND CEMENT BASED SAMPLES

Dr. Yurdakul AYGÖRMEZ
Yıldız Teknik Üniversitesi, İnşaat Fakültesi
ORCID NO: 0000-0001-7405-2450

ÖZET

Portland Çimento esaslı beton, inşaat sektöründe yaygındır. Portland Çimento üretiminde kireçtaşının kalsinasyonu ve fosil yakıtların yanması nedeniyle SO_2, NO_2, CO_2 gibi zararlı gazlar ve toz partikülleri atmosfere salınır. Portland çimento esaslı malzemelerin üretim sürecinde özellikle çok yoğun CO_2 emisyonu nedeniyle ikame bağlayıcı malzemelerin kullanımı önem kazanmaktadır. Bu çalışmada sadece Portland Çimentosu kullanılarak kontrol karışımı üretilirken, farklı bağlayıcı olarak %40'a varan oranlarda bentonit kullanılmıştır. Bentonit, %10, %20, %30 ve %40 olmak üzere dört farklı oranda kullanılırken, standart kum ve kuvars kumu agregaları karşılaştırmalı olarak değerlendirilmiştir. 10 serinin 7 ve 28 günlük basınç ve eğilme dayanımları incelenmiştir. Ayrıca farklı agregalar ve farklı bağlayıcıların yüksek sıcaklıklara karşı davranışını görmek için 250 ve 750 ^oC sıcaklıklar uygulanmıştır. Ek olarak, yüksek sıcaklık etkilerinden sonra eğilme ve basınç dayanımı sonuçları ve ağırlık kayıpları bulunmuştur. Ayrıca numuneler, 750^oC yüksek sıcaklık etkisinden sonra görsel olarak da incelenmiştir. İnşaat mühendisliği uygulamalarında, bentonit geleneksel olarak diyafram duvar ve temellerinde, tünel açmada, yatay yönlü sondajda ve boru krikosunda tiksotropik, destekleyici ve yağlayıcı olarak kullanılır. Bentonit, viskozitesi ve plastisitesinden dolayı Portland çimentosu harçlarında da kullanılmaktadır. Sonuçlar incelendiğinde, %10 bentonit kullanılması durumunda dayanım artışları gözlenmiştir. Genel olarak bentonitin bu şekilde ilavesi, çimento harcının dayanımını ve geçirimsizliğini iyileştirirken ve çimento harçlarının dayanıklılığını arttırırken potansiyel uygulama değerine sahiptir. Yüksek sıcaklık etkisinden sonra numunelerin incelenmesine göre 250^oC'den sonra basınç dayanımında artış olurken, daha yüksek sıcaklıkta dayanım azalmıştır. Ancak dayanım sonuçlarındaki düşüşe rağmen, numunelerin yüksek sıcaklıktan sonra stabilitesini koruduğu görülmüştür.

Anahtar Kelimeler: Portland Çimentosu, Bentonit, Kuvars Kumu, Yüksek Sıcaklık

ABSTRACT

Portland Cement-based concrete is common in the construction industry. In Portland Cement production, harmful gases such as SO_2, NO_2, CO_2, and dust particles are released into the atmosphere due to the calcination of limestone and the burning of fossil fuels. The use of substitute binder materials gains importance especially due to the very intense CO_2 emission in the production process

of Portland cement-based materials. In this study, while producing the control mixture using only Portland Cement, bentonite up to 40% was used as a different binder. While bentonite was used in four different proportions as 10%, 20%, 30%, and 40%, standard sand and quartz sand were evaluated comparatively as aggregates. The 7 and 28 days compressive and flexural strengths of 10 series were examined. In addition, temperatures of 250 and 750 ^{o}C were applied to see the behavior of different aggregates and different binders against high temperatures. In addition, flexural and compressive strength results and weight losses were found after high-temperature effects. Also, the samples were visually inspected after the 750^{o}C high-temperature effect. In civil engineering applications, bentonite is traditionally used as a thixotropic, supporting, and lubricant in diaphragm walls and foundations, tunneling, horizontal directional drilling, and pipe jacking. Bentonite is also used in Portland cement and mortars due to its viscosity and plasticity. When the results were examined, in the case of using 10% bentonite, strength increases were observed. In general, the addition of bentonite in this way has potential application value while improving the strength and impermeability of cement mortar and increasing the durability of cement mortars. According to the examination of the samples after the high-temperature effect, there was an increase in the compressive strength after 250^{o}C, while the strength decreased at higher temperatures. However, despite the decrease in strength results, it was observed that the samples preserved their stability after high temperature.

Keywords: Portland Cement, Bentonite, Quartz Sand, High Temperature

1.GİRİŞ

Portland Çimentosunun beton üretiminde kullanımı inşaat sektöründe yaygın olarak görülmektedir. Portland Çimentosu üretiminde fosil yakıtların yanması ve kireç taşının kalsinasyonu nedeniyle SO_2, NO_2, CO_2 gibi zararlı gazlar ve toz parçacıkları atmosfere salınır. Bu tür çevre sorunlarına ek olarak, üretim sürecinde alüminyum ve çeliğin ardından önemli miktarda enerji gerektirir [1]. Bu durumlar Portland Çimentosu ile ikame arayışlarını hızlandırmıştır.

Bentonit, birçok ülkede bulunan doğal bir kildir; esas olarak montmorillonit ve feldispatlar, kristobalit, volkanik cam ve kristalin kuvars gibi diğer minerallerden oluşur [2-3]. Yapısal olarak montmorillonit, 2:1 katmanlı alüminosilikat olarak sınıflandırılır ve ideal olarak iki silika tetrahedral tabaka arasında bir alümina oktahedral tabakadan oluşur [2-4]. Kalsine bentonitin macun, harç ve betonun taze ve sertleşmiş özellikleri üzerindeki etkisi bazı araştırmalara konu olmuştur; örneğin Memon vd. [5], ham bentonitin betonda çimento yerine kısmen kullanılmasını araştırmış ve betonun işlenebilirliğinin, taze yoğunluğunun ve su emiliminin bentonit miktarı arttıkça azaldığını, ancak bentonitlerin 56 günde dayanımı artırdığını bulmuştur. Başka çalışmalarda da benzer sonuçlar bildirilmiştir [6]. Taylor-Lange vd. [7], kalsine kaolinit ile harmanlandığında kalsine bentonitin çimentonun yerine geçmesinin olumlu etkisini bildirmiştir. Darweesh ve Nagieb [8], kalsine bentonitin çimento hamuruna dahil edilmesinin puzolanik aktiviteyi nasıl etkilediğini incelemiş ve kıvam ve sertleşme süresinin yanı sıra basınç dayanımını artırdığını bulmuştur. Dayanımda oluşan artış, görünür gözeneklilikte azalma ile ilişkilidir. Ahmad vd. [2], harç ve betonda çimento ikame malzemesi olarak bentonitin olası kullanımını araştırmıştır. Bentonitin doğal durumda ve 500°C ve

900°C'de ısıtıldıktan sonra dayanım aktivite indeksi belirlenmiş ve sonuçlar doğal durumda ve 500°C'de, dayanım aktivite indeksinin gereksinimleri karşılayacağını göstermiştir (28 günlük kürde %75'in üzerinde), 900°C'de bu durum geçerli olmamıştır. Betonun suya olan talebi, artan miktarda bentonit ile artmıştır ve %30'a kadar bentonit içeren harç için su emilimi azalsa da, emilim bu seviyenin üzerinde artmıştır. Bu nedenle, çimentonun %30 bentonit ile değiştirilmesinin yeterli basınç dayanımına sahip beton üreteceği sonucuna varılmıştır. Mirza vd. [9] harç ve betonda Portland Çimentosunun kısmi ikamesi olarak çeşitli sıcaklıklarda (150, 250, 500, 750 ve 950 °C) kalsine edilmiş bentoniti dahil etmenin uygulanabilirliğini araştırmıştır. %20 doğal bentonit ve %25 kalsine bentonit içeren harç ve betonun 150°C'ye kadar düşük çevresel etkiye uygun ucuz inşaat malzemeleri olarak kullanılabileceği sonucuna varılmıştır.

Kuvars en önemli ve en yaygın olan silis mineralidir. Saf kuvars renksiz olup şeffaftır. Çoğunlukla magmatik kayaçlarda olurken hemen hemen tüm tortul ve metaformik kayaçlarda oluşur. Formülü SiO_2 olup esasını silika oluşturur. Mohs ölçeğine göre sertliği 7'dir. Mekanik ve kimyasal koşullara göre oldukça dayanıklı olduğu bilinmektedir. Bu özelliği sayesinde dağ zirvelerinde baskın mineral olurken nehir, plaj ve çöl kumunda da birincil bileşen olmaktadır. Kuvars her yerde bol miktarda mevcut olup ve dayanıklılık özelliğine sahiptir. Kum dünyada kıt bir malzemedir bu yüzden alternatif arayışlar önemlidir. Bu özelliği sayesinde geleneksel betona göre daha yüksek dayanıma sahip olan ve bazı ek avantajlar oluşturan kuvars kumu, ince agregaya alternatif oluşturmaktadır [10]. Hava koşullarına karşı dayanıklı olması yapılarda kullanımının önünü açar. Kuvars kumu, çekiş gücü etkisi için madencilik ve demiryolu endüstrilerinde kullanılır. Bunun yanında beyzbol, golf ve voleybol sahalarında, plajlarda ve çocuk kum havuzlarında rekreasyonda kullanılır. Ayrıca petrol endüstrisinde ve cam üretiminde aşındırıcı etkisi nedeniyle kullanılmaktadır. Bunun yanında macun, kauçuk ve boya imalatında dolgu maddesi şeklinde kullanılmaktadır. Çoğu metale göre daha yüksek erime sıcaklığına sahip olması bir döküm kumu şeklinde kullanılmasını sağlar. Bu şekilde ısıya dayanıklı olarak da kullanılır. Özellikle yüksek ısı direnci sayesinde refrakter tuğla olarak da kullanılır [11-12].

Bu çalışmada Portland Çimentosu yerine farklı bağlayıcı araştırması yapılırken aynı zamanda standart kum agregası yerine de farklı agrega arayışı yapılmıştır. Ülkemizde bolca bulunan ve ucuz maliyetli bir kil olan bentonit, %40 oranına kadar Portland Çimentosu ile ikame edilmiştir. Üretilen 5 seri standart kum ile üretilirken diğer 5 seri de standart kum yerine kuvars kumu ile üretilmiştir. Üretilen 10 serinin 7 ve 28 günlük basınç ve eğilme dayanımı bulunmuştur. Ayrıca yüksek sıcaklık etkisini araştırmak için 250 ve 750 ^{o}C sıcaklıklar uygulanmıştır. Yüksek sıcaklık sonrası basınç ve eğilme dayanımları ve ağırlık kayıpları bulunurken 28 günlük sonuçlarla karşılaştırılmıştır. Deney sonunda ayrıca görsel inceleme de yapılmıştır.

2.GELİŞME

2.1 Kullanılan Malzemeler ve Test Yöntemi

Bu çalışma için ana bağlayıcı malzeme olarak PC CEM I 42.5 R kullanılırken bentonit bağlayıcı malzeme olarak ikame edilmiştir. Portland Çimentosu Akçansa Firmasından temin edilmiş olup özgül ağırlığı 3.15'tir. Başlangıç priz süresi 165 dakika olup bitiş priz süresi 199 dakikadır. Bentonit ve kuvars kumu Esan Eczacıbaşı Endüstriyel Hammaddeler Sanayi ve Ticaret A.Ş.'den temin edilmiştir. Bağlayıcı malzemelerin ve kuvars kumunun kimyasal bileşimi Tablo 1'de verilmiştir. Çalışma kapsamında kullanılan su, içme suyu şebekesinden temin edilmiştir. BS EN 196-1 ile uyumlu olan standart kum, Limak Çimento Fabrikasından temin edilmiştir.

Tablo 1. Kullanılan malzemelerin kimyasal bileşimi.

Kimyasal Bileşim %	SiO_2	Al_2O_3	Fe_2O_3	TiO_2	CaO	MgO	K_2O	Na_2O	Kızdırma Kaybı
Portland Çimentosu	19.70	5.43	3.55	0.14	65.70	1.05	1.16	0.46	2.81
Bentonit	73.00	13.00	0.70	0.07	1.50	3.00	0.70	0.50	7.00
Kuvars kumu	99.20	0.40	0.02	0.02	0.02	0.02	0.02	0.10	0.20

Karışım hazırlamasını için kuru karışım öncelikle yapılmıştır. Bağlayıcı malzemeler ve agrega kuru karışım olarak karıştırıcı matkap kullanarak karıştırılmıştır. Agrega/bağlayıcı oranı 3:1 olarak alınmıştır. Daha sonra 0.5'lik su/bağlayıcı oranı ile su katılmıştır. Su katıldıktan sonra 3 dakika daha karışıma devam edilmiştir. Hazırlanan karışım, 50 mm'lik küp kalıplara ve 40x40x160 mm'lik prizma kalıplara yerleştirilmiştir. Daha sonra numuneler 28 günlük su içinde küre maruz bırakılmıştır. Toplam 10 seri hazırlanmış olup kontrol numunesi olarak Portland Çimentolu seri hazırlanmıştır. Diğer 4 seride %40 oranına kadar bentonit, Portland Çimentosu ile ikame edilmiştir. İlk 5 seride standart kum kullanırken diğer 5 seride aynı karışımların kuvars kumlu serileri yapılmıştır. Hazırlanan seriler Tablo 2'de gösterilmiştir. Numunelerde 7 ve 28 günlük eğilme ve basınç dayanımı bulunduktan sonra 250 ve 750 ^{o}C'den oluşan yüksek sıcaklık testi uygulanmıştır. Yüksek sıcaklık testi sonunda dayanım sonuçları bulunurken ağırlık kaybı da tespit edilmiştir. Ayrıca numunelerin yüksek sıcaklık sonrası görsel incelemesi yapılmıştır.

Tablo 2. Hazırlanan seriler (%).

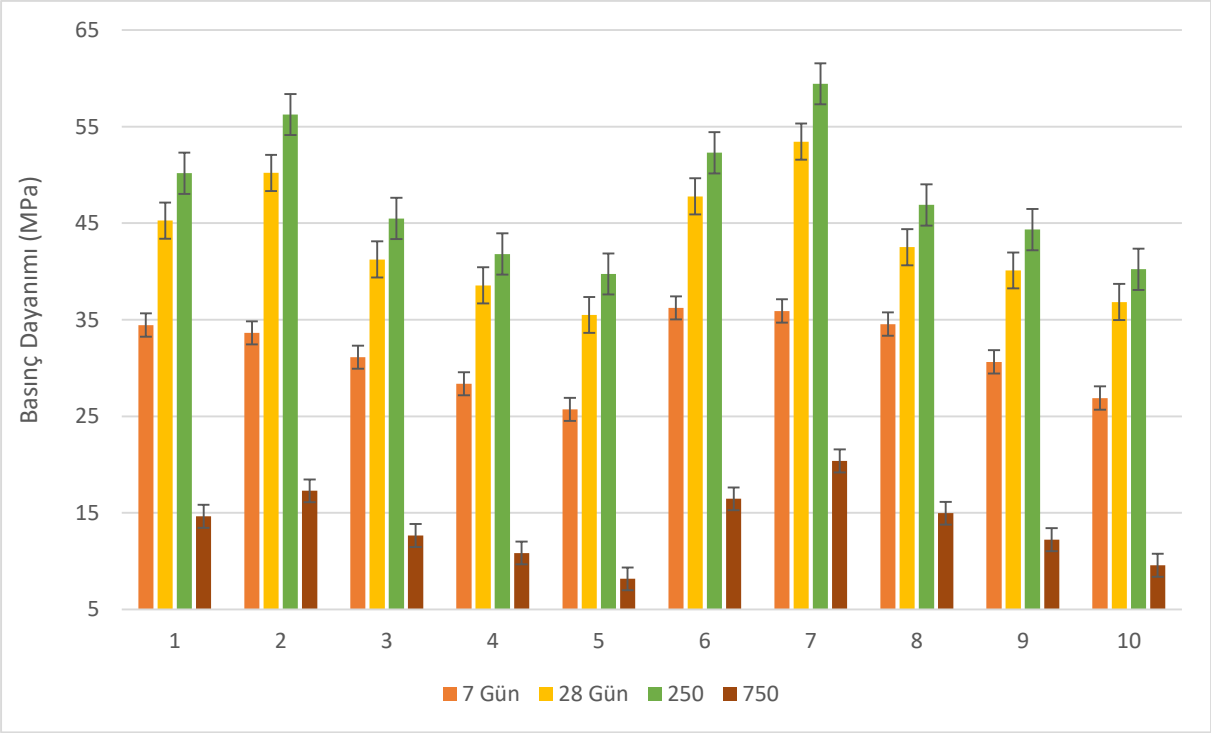
Seriler	Portland Çimentosu	Bentonit	Standart Kum	Kuvars Kumu
1	100	-	100	-
2	90	10	100	-
3	80	20	100	-
4	70	30	100	-
5	60	40	100	-
6	100	-	-	100
7	90	10	-	100
8	80	20	-	100
9	70	30	-	100
10	60	40	-	100

2.2 Bulgular ve Tartışma

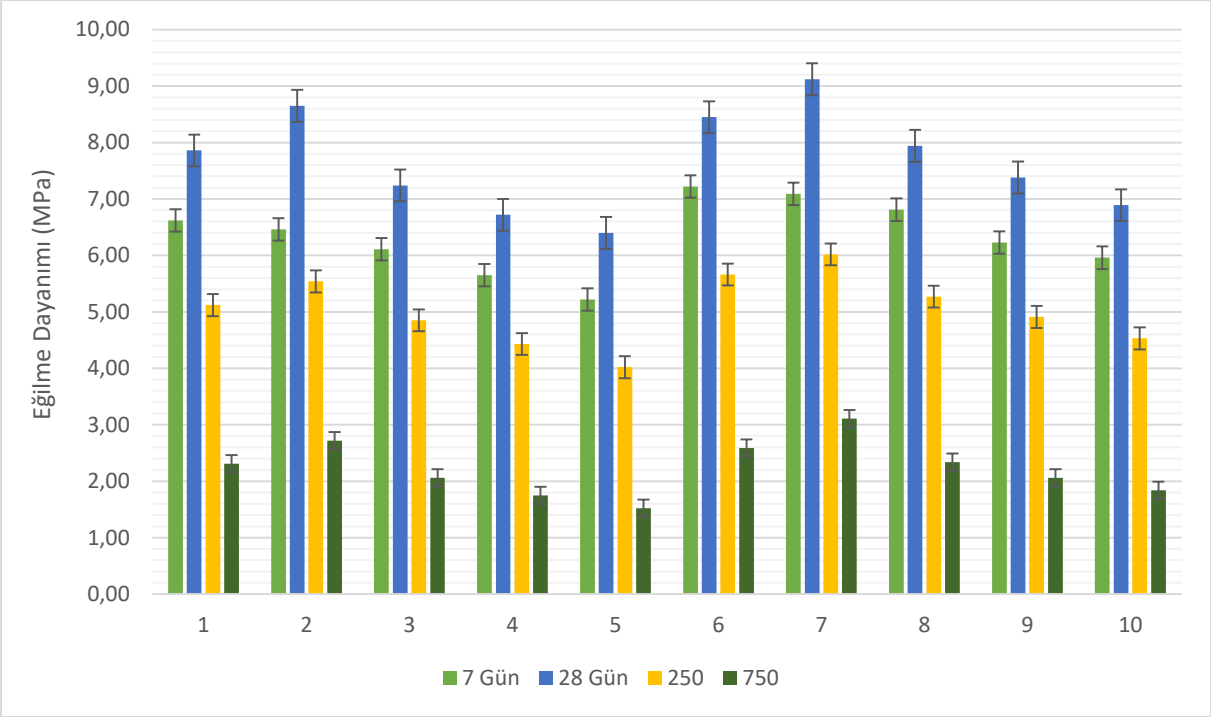
Karışım için hazırlanan 10 serinin 7 ve 28 günlük eğilme ve basınç dayanımları ve yüksek sıcaklık testi (250 ve 750 ^{o}C) sonrası sonuçları Şekil 1-2'de verilmiştir. Yapı elemanlarının yük taşıma kapasitesini belirlemek için beton ve harcın en önemli parametresi basınç dayanımıdır. Bu durum beton ve harcın dayanım ve dayanıklılık özelliklerinin çoğu hakkında çok şey anlatır. Kontrol numunesine göre bentonit kullanımı araştırılmıştır. Bentonit ikamesi %10 olduğunda 28 günlük sonuçlarda olumlu etki yapmıştır. Erken yaşlarda ise genellikle daha yavaş olan puzolanik reaksiyona bağlı olarak dayanım değerleri daha düşük olmuştur. Yaşla birlikte puzolanik aktivite arttıkça basınç dayanımını olumlu etkilemiştir. Harç yapısında ortaya çıkan $Ca(OH)_2$ ile puzolanik reaksiyona girmesi ilave bağlayıcı bileşikler oluşturarak olumlu katkı yapar. %10'a varan bentonit ilavesi, 28 günde basınç dayanımını iyileştirirken, aynı yaşta, yüksek bentonit seviyeleri basınç dayanımına zarar vermiştir [13-14]. Bentonit, harcın işlenebilirliği üzerinde önemli bir etkiye sahiptir. Bentonit içeriği arttıkça taze harcın kıvamı ve akışkanlığı azalmaktadır. Harç akışkanlığının kaybı esas olarak suyun bentonit tarafından emilmesinden kaynaklanmaktadır. Bu durum olumsuz sonuçlara yol açmaktadır. Sonuçlar, bentonit ilavesinin harçların eğilme dayanımı üzerindeki etkisinin basınç dayanımına benzer olduğunu göstermektedir [15]. Kontrol karışımının 7 ve 28 günlük basınç dayanımları sırasıyla 34.45 MPa ve 45.27 MPa olurken %10 bentonit ikameli numunenin 7 ve 28 günlük basınç dayanımı değerleri sırasıyla 33.64 MPa ve 50.21 MPa olmuştur.

İlk 5 seriye göre kuvars kumunun etkisi incelendiğinde kuvars kumu ile daha yüksek sonuçlar elde edildiği görülmüştür. Yüksek SiO_2 içeriğine sahip olması çok önemli katkı sağlamıştır. Si-Al jelinin üretimini artırarak bağ derecesinin güçlenmesini desteklemiştir. Bu durumda hidratasyon sonucu

oluşan $Ca(OH)_2$ ile zamanla biriken Al_2O_3 ve SiO_2'nin reaksiyonu sonucunda dayanım artmıştır. Ayrıca Al_2O_3 ve SiO_2'nin hidrasyonla açığa çıkan $Ca(OH)_2$ ile reaksiyona girmesi sonucunda CSH ve CAH oluşumu da bu durumda rol oynamıştır. Kuvars kumu, su emme oranının ve gözenek yapısının azalmasını sağlayarak ve kohezyon üzerinde olumlu etki yaparak önemli görev üstlenmiştir. Ayrıca agrega ile matris arasında arayüzünü güçlendirerek çatlakların önünde tampon görevi yürütür [16-18]. Kuvars kumu ile üretilmiş Portland Çimentosu karışımında 7 ve 28 günlük basınç dayanımları sırasıyla 36.23 MPa ve 47.78 MPa olurken %10 bentonit ikameli kuvars kumlu numunenin 7 ve 28 günlük basınç dayanımı değerleri sırasıyla 35.91 MPa ve 53.45 MPa olmuştur.



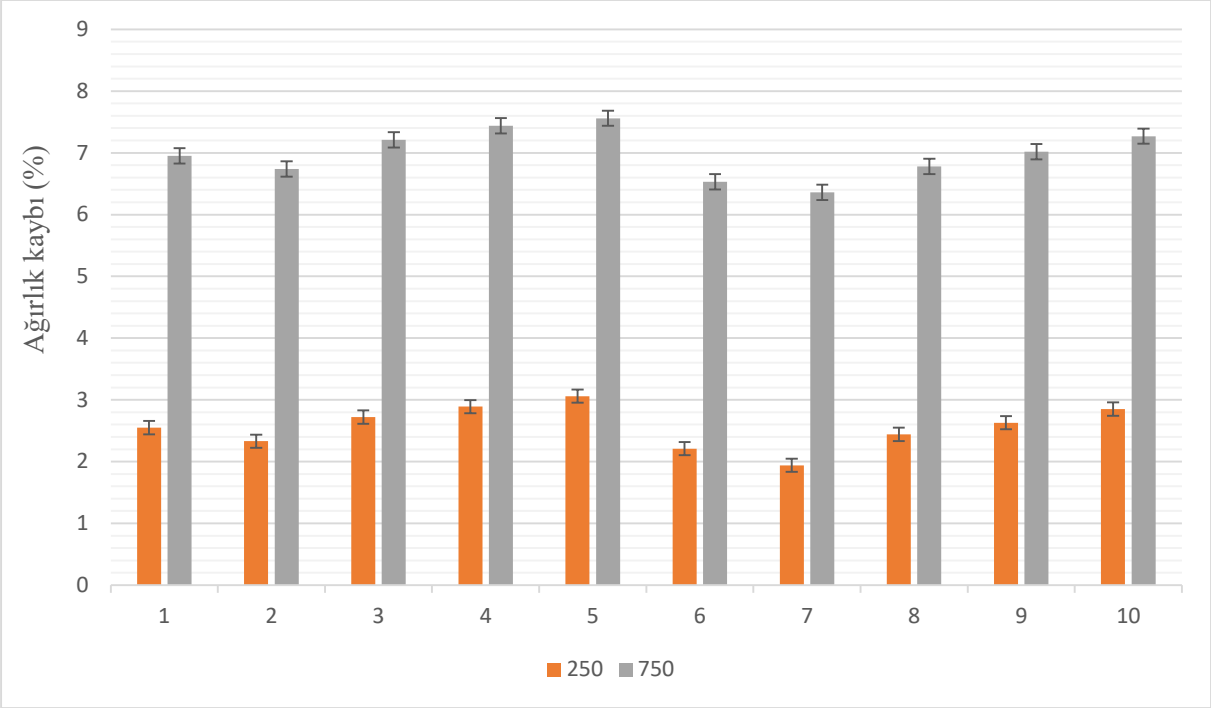
Şekil 1. Basınç dayanımı sonuçları.



Şekil 2. Eğilme dayanımı sonuçları.

28 gün sonunda uygulanan yüksek sıcaklık testi ile dayanım sonuçları incelenmiştir. 250ºC sıcaklıktan sonra basınç dayanımı değerlerinde artış gözlenmiştir. Bu sıcaklığa kadar C-S-H'nın yapısında bozulma oluşmazken kuruma büzülme etkisi aderansı artırarak ve oluşan gerilemeleri azaltarak olumlu katkı yapmıştır. Bu durumla beraber van der Waals kuvvetlerinin artması da bağların güçlenmesini sağlamıştır. Henüz hidrate olmamış çimento partiküllerinin sıcaklıkla beraber hidrate olmaya başlaması ile kürleme devam etmiş ve dayanım artışı desteklenmiştir [19]. Eğilme dayanımı ise yüksek sıcaklık etkisine karşı daha hassastır. Eğilme testlerinde çekme gerilmeleri nedeniyle daha belirgin kusurlar ve mikro-çatlaklar oluşmuş ve bu durum etkisiyle bir azalış görülmüştür [20]. Jel yapısında bulunan adsorbe su ve yapısal sular 250ºC'den sonra buharlaşmaya başlar. Bu durum buhar basıncı oluşumunu da artırır. Ayrıca 400ºC'den sonra $Ca(OH)_2$'den CaO'ya dönüşüm de artar ve C-S-H yapısında bozulmalar başlar. Bu durumlardan dolayı 750ºC sıcaklıktan sonra önemli dayanım kayıpları oluşmuştur [21]. %10 bentonit katkılı numunelerde yüksek sıcaklık öncesine benzer davranış görülmüştür. Kontrol numunesine göre daha yüksek sonuçlar elde edilmiştir. Kuvars kumu katkısıyla agrega-macun arayüzünün güçlenmesi yüksek sıcaklık sonrası sonrası sonuçların daha yüksek olmasına katkı sunmuştur. %10 bentonit katkılı standart kumlu numunede 250 ve 750 ºC sıcaklıklar sonunda basınç dayanımı değerleri sırasıyla 56.26 MPa ve 17.28 MPa olurken %10 bentonit ikameli kuvars kumlu numunenin 250 ve 750 ºC sıcaklıklar sonunda basınç dayanımı değerleri ise sırasıyla 59.44 MPa ve 20.38 MPa olmuştur. Oluşan dehidrasyon ve serbest sudaki buharlaşma matrise zarar vermiştir. Zarar gören mikroyapı nedeniyle ağırlık kaybı sürekli bir biçimde artmıştır. Ağırlık kaybında oluşan değişim 250ºC'de %1.94 ile %3.06 arasında olurken 750ºC'de %6.36 ile %7.56 arasında olmuştur. Numunelerin 750ºC'den sonra görsel incelemesine göre mikro-çatlak oluşumları görülmüştür. Sıcaklık etkisi nedeniyle dayanım kayıpları oluşması bunun yanında renk değişimini de getirmiştir. Fakat bu durumlara rağmen stabilitenin korunduğu gözlenmiştir [22].

Numunelerin ağırlık kayıpları ve yüksek sıcaklık sonrası görsel incelemesi sırasıyla Şekil 3 ve 4'te verilmiştir.



Şekil 3. Yüksek sıcaklık etkisiyle oluşan ağırlık kayıpları.



Şekil 4. Yüksek sıcaklık sonrası (750°C) görsel görünüm.

SONUÇ

Çalışma sonunda, yüksek sıcaklık testi öncesi ve sonrasında numunelerinin dayanım ve ağırlık özelliklerine ve görsel muayenesine göre aşağıdaki sonuçlar elde edilmiştir.

• Bentonitin %10 oranında çimento ile değiştirilmesi, yavaş olan puzolanik reaksiyonlar nedeniyle 7 günlük sonuçları azaltırken 28 günlük sonuçları artırmıştır. Yaşla birlikte puzolanik aktivite arttıkça olumlu etkiler artmıştır. Harç yapısındaki $Ca(OH)_2$ ile puzolanik reaksiyona girmesi ilave bağlayıcı bileşikler oluşturmuştur. Bentonitin daha yüksek oranda ikame edilmesi ise taze harcın kıvamını ve akışkanlığını azalttığından kontrol numunesine göre dayanım sonuçlarını olumsuz olarak etkilemiştir.

• Kuvars kumunun standart kum yerine ikame edilmesi ile SiO_2 içeriğinin artması, hidratasyon ile oluşan $Ca(OH)_2$ ile reaksiyonu artırarak daha fazla C-S-H oluşumunu sağlamış ve bağ derecesinin güçlenmesini sağlamıştır. Ayrıca su emme oranının ve gözenek yapısının azalmasını sağlayarak ve kohezyonu olumlu yönde etkileyerek önemli bir etki yapmıştır.

• Yüksek sıcaklık testi sonunda basınç dayanımında 250^oC'de artış görülmüştür. C-S-H'nın yapısında bozulma oluşmazken kuruma büzülmesi etkisiyle dayanımda artış oluşmuştur. Ayrıca henüz hidrate olmamış çimento partiküllerinin hidratasyonu bu durumda kürün devamı şeklinde rol oynamıştır. Daha yüksek sıcaklıklar ise C-S-H yapısında bozulmaya neden olarak dayanım ve ağırlık kaybında rol oynamıştır. Bentonit ve kuvars kumu yüksek sıcaklık deneyi öncesi katkısını deney sonunda da göstermiştir.

KAYNAKÇA

1. D. Wiyono Antoni, D. Hardjito, Improving the durability of pozzolan concrete using alkaline solution and geopolymer coating, Proc. Eng. 125 (2015) 747–753.
2. S. Ahmad, S. Barbhuiya, A. Elahi, J. Iqbal, Effect of Pakistani bentonite on properties of mortar and concrete, Clay Miner. 46 (1) (2011) 85–92.
3. M. Sakizci, B.E. Alver, E. Yörükog˘ullari, Thermal behavior and immersion heats of selected clays from Turkey, J. Therm. Anal. Calorim. 98 (2) (2009) 429.
4. C. Paluszkiewicz, M. Holtzer, A. Bobrowski, FTIR analysis of bentonite in moulding sands, J. Mol. Struct. 880 (1–3) (2008) 109–114.
5. S.A. Memon, R. Arsalan, S. Khan, T.Y. Lo, Utilization of Pakistani bentonite as partial replacement of cement in concrete, Constr. Build. Mater. 30 (2012) 237–242.

6. J. Rajczyk, B. Langier, Concrete Composite Properties with Modified Sodium Bentonite in Material Application Engineering, Advanced Materials Research, Trans Tech Publ, 2012, pp. 154–157.
7. S.C. Taylor-Lange, E.L. Lamon, K.A. Riding, M.C. Juenger, Calcined kaolinite–bentonite clay blends as supplementary cementitious materials, Appl. Clay Sci. 108 (2015) 84–93.
8. H. Darweesh, Z. Nagieb, Hydration of Calcined Bentonite Portland Blended Cement Pastes, 2007.
9. J. Mirza, M. Riaz, A. Naseer, F. Rehman, A. Khan, Q. Ali, Pakistani bentonite in mortars and concrete as low cost construction material, Appl. Clay Sci. 45 (4) (2009) 220–226.
10. S. Arulkumaran, E. Divya, R. Shanthini, Study On Behaviour Of Concrete Partially Replacing Quartz Sand As Fine Aggregate, International Journal of Advanced Research in Biology Engineering Science and Technology (IJARBEST) 2 (2016).
11. H.K. Mistry, R. Parolkar, A study on behavior of waste paper sludge ash and quartz sand as a partial replacement of cement and fine aggregate, International Journal of Engineering, Science and Mathematics 6(3) (2017) 217-224.
12. J. Chen, P.L. Ng, R. Jaskulski, W. Kubissa, Use of Quartz Sand to Produce Low Embodied Energy and Carbon Footprint Plaster, Journal of Sustainable Architecture and Civil Engineering 21(4) (2017) 75-81.
13. Y. Zhang, S. Wang, B. Zhang, D. Hou, H. Li, L. Li, J. Wang, C. Lin, A preliminary investigation of the properties of potassium magnesium phosphate cement-based grouts mixed with fly ash, water glass and bentonite, Construction and Building Materials 237 (2020) 117501.
14. B. Masood, A. Elahi, S. Barbhuiya, B. Ali, Mechanical and durability performance of recycled aggregate concrete incorporating low calcium bentonite, Construction and Building Materials 237 (2020) 117760.
15. L. Mengliang, H. Yang, L. Zhenyu, Y. Tao, H. Xin, W. Jie, L. Zhongyuan, Lv Shuzhen, Influence of various bentonites on the mechanical properties and impermeability of cement mortars, Construction and Building Materials 241 (2020) 118015.
16. E. Divya, R. Shanthini, S. Arulkumaran, Study on behaviour of concrete partially replacing quartz sand as fine aggregate, International Journal of Advanced Research in Biology Engineering Science and Technology (IJARBEST), 2(5) 2016.
17. G. Ramya, D. SVSMRK. Chekravarty, Mechanical properties of high strength geopolymer concrete by partial replacement of fine aggregate with quartz sand, International Journal of Civil Engineering and Technology (IJCIET), 9(5) 2018 167–174.
18. H.K. Mistry, R. Parolkar, A study on behavior of waste paper sludge ash and quartz sand as a partial replacement of cement and fine aggregate, International Journal of Engineering, Science and Mathematics, 6(3) (2017) 217-224.
19. S. Aydın, H. Yazıcı, B. Baradan, High temperature resistance of normal strength and autoclaved high strength mortars incorporated polypropylene and steel fibers, Construction and Building Materials 22(4) (2008) 504-512.

20. H.Y. Zhang, V. Kodur, P.E., F. ASCE, B. Wu, L. Cao, and Qi S. Liang, Comparative Thermal and Mechanical Performance of Geopolymers derived from Metakaolin and Fly Ash, Journal of Materials in Civil Engineering 28(2) (2016) 1-12.
21. A. Beglarigale, Ç. Yalçınkaya, H. Yiğiter, H. Yazıcı, Flexural performance of SIFCON composites subjected to high temperature, Construction and Building Materials 104 (2016) 99-108.
22. Y. Aygörmez, M.M. Al-mashhadani, O. Canpolat, High-temperature effects on white cement-based slurry infiltrated fiber concrete with metakaolin and fly ash additive, Revista de la construcción 19(2) (2020) 324-333.