

# INTERNATIONAL CAIRO CONGRESS ON SCIENTIFIC RESEARCH AND INNOVATION

*April 16-19, 2026 - Cairo, Egypt*



**Meeting ID: 860 5266 6988**

**Zoom Passcode: 171717**

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## CONGRESS PROGRAM

### PARTICIPANT COUNTRIES (26)

*Albania, Algeria, Azerbaijan, Ecuador, Ethiopia, Hungary, India, Indonesia, Kazakhstan, Kyrgyzstan, Malaysia, Mexico, Morocco, Nigeria, Pakistan, Philippines, Poland, Portugal, Romania, Slovakia, Tanzania, Turkmenistan, Türkiye, Ukraine, United Kingdom, Vietnam*

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- ❖ Moderator is responsible for the presentation and scientific discussion (question-answer) section of the session.

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- ◆ 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.

# OPENING CEREMONY

Date: 17.04.2026, Friday  
Cairo Local Time: 08:40  
Ankara Local Time: 09:40

**Prof. Dr. Arzu AL - Chairwoman of the Organizing Committee**  
**Prof. Viola MAKHZOUM - Member of the Organizing Committee**

Moderator: Samira KHADHRAOUI ONTUNC



**17.04.2026, Friday, Online Session-1, Hall-1**

**Cairo Local Time: 09:00-11:00**

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

**Meeting ID: 860 5266 6988 / Passcode: 171717**

**HEAD OF SESSION: Dr. Indira PHUTKARADZE**

<b>AUTHOR(S)</b>	<b>ORGANISATION</b>	<b>TOPIC TITLE</b>
Mehmet Ali TEKİN	Istanbul Nişantaşı University, Türkiye	FROM HARD POWER TO SMART POWER: AN EXAMINATION OF TURKEY'S CYBERSECURITY AND ELECTRONIC WARFARE POLICIES
Emine KARSLI	Istanbul Nişantaşı University, Türkiye	RUSSIA'S "NEAR ABROAD" DOCTRINE AND THE MIDDLE EASTERN EXCEPTION: A CASE STUDY OF SYRIA
Yusuf Girayalp ATAN	Marmara University, Türkiye	STRATEGIC AND ECONOMIC ANALYSIS OF A POTENTIAL TÜRKİYE-EGYPT MARITIME BOUNDARY AGREEMENT
Dr. Samet TUFAN	Independent Researcher, Türkiye	A COMPARISON OF THE STRATEGIC AND GEOPOLITICAL IMPORTANCE OF THE STRAIT OF HORMUZ IN THE SUEZ CRISIS AND THE USA/ISRAEL-IRAN WAR WITHIN THE CONTEXT OF THE ECONOMIC VALUE OF INTERNATIONAL WATERWAYS
Rana BURKAY ÜSTÜNSU	Istanbul Nişantaşı University, Türkiye	TURKEY'S DIPLOMATIC APPROACH TO THE AZERBAIJAN-ARMENIA CONFLICT: THE PURSUIT OF REGIONAL STABILITY
Res. Asst. Merve PEHLİVAN İLERİSOY	Doğuş University, Türkiye	QATAR'S HUMANITARIAN DIPLOMACY AS A TOOL FOR SMALL STATES
Prof. Dr. Meral BALCI Abdulla KHANAYEV Aylin KHUDAVERDİYEVA	Marmara University, Türkiye Istanbul University, Türkiye Independent Researcher, Azerbaijan	GREEN FINTECH IN SUSTAINABLE ENERGY FINANCING: THE CASE OF AZERBAIJAN
Prof. Dr. Meral BALCI Dr. Indira PHUTKARADZE	Marmara University, Türkiye Istanbul Nişantaşı University, Türkiye	RUSSIA'S "BACKYARD" POLICY: THE SEARCH FOR HEGEMONY IN THE SOUTH CAUCASUS



**17.04.2026, Friday, Online Session-1, Hall-2**

**Cairo Local Time: 09:00-11:00**

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

**Meeting ID: 860 5266 6988 / Passcode: 171717**

**HEAD OF SESSION: Assoc. Prof. Dr. Merve KOLCU**

<b>AUTHOR(S)</b>	<b>ORGANISATION</b>	<b>TOPIC TITLE</b>
Assoc. Prof. Dr. Merve KOLCU Prof. Dr. Selda ÇELİK	University of Health Sciences, Türkiye	THE ROLE OF PRIMARY CARE NURSING IN REDUCING HEALTH INEQUALITIES AMONG MIGRANT POPULATIONS
Assoc. Prof. Dr. Merve KOLCU Prof. Dr. Selda ÇELİK	University of Health Sciences, Türkiye	CURRENT APPROACHES IN THE MANAGEMENT OF TYPE 2 DIABETES: A SYSTEMATIC REVIEW
Asst. Prof. Dr. Filiz SELEN Yaren GÜNER	Selçuk University, Türkiye Independent Researcher, Türkiye	DETERMINING THE FACTORS AFFECTING ADJUSTMENT TO THE DEFINED REGIMENS OF INDIVIDUALS IN HEMODIALYSIS PROGRAM: FOCUS GROUP INTERVIEW
Hüsniye ÇEKİÇ Assoc. Prof. Dr. Atiye KARAKUL Prof. Dr. Duygu SÖNMEZ DÜZKAYA	Tarsus University, Türkiye	STOMAS AND NURSING CARE IN PEDIATRIC PATIENTS
Elif KARATEPE Asst. Prof. Dr. Hanım Eda SELVİ	Sivas Cumhuriyet University, Türkiye	THE EFFECTS OF REFORMER PILATES ON UPPER EXTREMITY FUNCTIONALITY IN INDIVIDUALS WITH A SEDENTARY LIFESTYLE: A REVIEW ARTICLE
Assoc. Prof. Dr. Nihat TELLİ Assoc. Prof. Dr. Arife Ezgi TELLİ Res. Asst. Dr. Gamze TURKAL	Konya Technical University, Türkiye	OMICS APPROACHES IN NUTRITIONAL SCIENCE AND INTEGRATED PERSONAL OMICS PROFILING (iPOP)
Lecturer Serkan BENTLİ Usame ELBIRHAVİ	Malatya Turgut Ozal University, Türkiye	NUTRITIONAL PLANNING IN CHRONIC KIDNEY DISEASE
Lecturer Serkan BENTLİ Nail CAN	Malatya Turgut Ozal University, Türkiye	METABOLIC EFFECTS OF MACRONUTRIENTS: THE ROLE OF CARBOHYDRATES AND CURRENT APPROACHES
Aytakin HASANOVA Naila MEMMEDOVA	Azerbaijan Medical University, Azerbaijan	RECURRENT PREGNANCY LOSS ASSOCIATED WITH ROBERTSONIAN TRANSLOCATION ROB(14;21): A CASE REPORT



**17.04.2026, Friday, Online Session-1, Hall-3**

**Cairo Local Time: 09:00-11:00**

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

**Meeting ID: 860 5266 6988 / Passcode: 171717**

**HEAD OF SESSION: Asst. Prof. Dr. Rukiye KARADENİZ**

<b>AUTHOR(S)</b>	<b>ORGANISATION</b>	<b>TOPIC TITLE</b>
Sababa FATIMA Prof. Dr. İsmail BAYRAM	Afyon Kocatepe University, Türkiye	NUTRITIONAL AND FUNCTIONAL SIGNIFICANCE OF LYSOZYME AS A NATURAL ANTIMICROBIAL ADDITIVE IN POULTRY PRODUCTION SYSTEMS
Sababa FATIMA Prof. Dr. İsmail BAYRAM	Afyon Kocatepe University, Türkiye	FEEDING FACTORS AS DRIVERS OF MICROBIAL DYNAMICS IN THE RUMINANT DIGESTIVE SYSTEM
Res. Asst. Muhammet AKIN Res. Asst. Şeyma Eda AKIN	Erzincan Binali Yıldırım University, Türkiye	REGENERATIVE TREATMENT OF THE SURGICAL BONE DEFECT USING CONCENTRATED GROWTH FACTOR (CGF) FOLLOWING RADICULAR CYST ENUCLEATION: 6-MONTH CLINICAL AND RADIOLOGICAL FOLLOW-UP
Asst. Prof. Dr. Hacer ALATAŞ Merve KURT	Malatya Turgut Ozal University, Türkiye	CURRENT APPROACHES TO POST-TRAUMATIC NUTRITION IN CHILDREN
Asst. Prof. Dr. Hacer ALATAŞ Nadide Nur ÖZKUL	Malatya Turgut Ozal University, Türkiye	THE FEMALE ATHLETE TRIAD
Res. Asst. Şeyma Eda AKIN Res. Asst. Muhammet AKIN	Erzincan Binali Yıldırım University, Türkiye	MULTIDISCIPLINARY MANAGEMENT OF AN ENDODONTIC-PERIODONTAL LESION PRESENTING WITH AN EXTRAORAL FISTULA: A CASE REPORT



**17.04.2026, Friday, Online Session-1, Hall-4**

**Cairo Local Time: 09:00-11:00**

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

**Meeting ID: 860 5266 6988 / Passcode: 171717**

**HEAD OF SESSION: Prof. Dr. Quang Minh DINH**

<b>AUTHOR(S)</b>	<b>ORGANISATION</b>	<b>TOPIC TITLE</b>
Prof. Dr. Quang Minh DINH M.Sc. Tien Kieu Thi NGUYEN Lam Thi Thao VO	Can Tho University, Vietnam	TEACHERS' PERCEIVED ADVANTAGES AND SUPPORT NEEDS IN HIGH SCHOOL SCIENTIFIC RESEARCH: EVIDENCE FROM THE MEKONG DELTA, VIETNAM
M.A. Nguyen Chi NGUYEN Huynh Thi HOI Le Thi HANG Quach Tuyet MINH	Dong Thap University, Vietnam Can Tho University, Vietnam	ORGANIZING PROJECT-BASED LEARNING FOR TEACHING THE EPIC GENRE IN GRADE 10 LITERATURE TO DEVELOP STUDENTS' PROBLEM-SOLVING AND CREATIVITY COMPETENCIES
Agbefa Maria ABAH Anene Amaka ANULIKA Kamji Nendirmwa BLESSING	University of Jos, Nigeria	EFFECT OF THINK-PAIR-SHARE STRATEGY ON SENIOR SECONDARY ONE STUDENTS' ACHIEVEMENT IN CELL BIOLOGY IN JOS NORTH LOCAL GOVERNMENT AREA NIGERIA
Hanifah JAMBARI Sharifah OSMAN Jamilah AHMAD	Universiti Teknologi Malaysia, Malaysia	ARDUINO-BLUETOOTH CONTROLLED CAR DEVELOPMENT THROUGH PROJECT-BASED LEARNING
Oumaïma HANTAT Malika RAFIQ Yassine SIBENALI	Hassan II University, Morocco	TEACHING/LEARNING FRENCH IN MOROCCO: WHAT IS THE LINK WITH EMOTION, MOTIVATION, AND NONVIOLENT COMMUNICATION?
Amansisa EMBABO Amanuel Ayde ERGADO Worku JIMMA	Jimma University, Ethiopia	REVIEW OF IMPACT OF GENERATIVE ARTIFICIAL INTELLIGENCE IN HIGHER EDUCATION INSTITUTIONS: IMPLICATIONS FOR ACADEMIC INTEGRITY AND STUDENTS CREATIVITY
Noor Hanim ISMAIL Nor Fathimah FATHIL Rosnida OTHMAN	Tuanku Sultanah Bahiyah Polytechnic, Malaysia	STUDENTS' EMOTIONS AND PERFORMANCE IN OUTCOME BASED EDUCATION AT POLYTECHNIC



**17.04.2026, Friday, Online Session-1, Hall-5**

**Cairo Local Time: 09:00-11:00**

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

**Meeting ID: 860 5266 6988 / Passcode: 171717**

**HEAD OF SESSION: Prof. Dr. Adrian IOANA**

<b>AUTHOR(S)</b>	<b>ORGANISATION</b>	<b>TOPIC TITLE</b>
Dr. Liubomyra ILICHUK	Vasyl Stefanyk Carpathian National University, Ukraine	MECHANISMS FOR IMPLEMENTING THE UNIVERSITY'S INSTITUTIONAL CAPACITY IN QUALITY ASSURANCE OF EDUCATION
Anila ALIAJ KARANXHA	University of Tirana, Albania	HELPING TEACHERS AND STUDENTS IN THE INTEGRATION OF ICT IN THEIR PEDAGOGICAL PRACTICES IN ALBANIA
Gulzat ANUARBEKOVA Raushan UNAIBAYEVA	Abai Kazakh National Pedagogical University, Kazakhstan Almaty Technological University, Kazakhstan	TEACHING ALGORITHMIC AND PROGRAMMING IN SCHOOLS THROUGH A SYSTEM OF TASKS CONSIDERING NATIONAL CHARACTERISTICS
Ionela Luminita CANUTA BUCUROIU Prof. Dr. Adrian IOANA Asst. Prof. Dr. Ileana-Mariana MATES Prof. Dr. Augustin SEMENESCU Prof. Dr. Massimo POLLIFRONI	National University of Science and Technology POLITEHNICA Bucharest, Romania University of Turin, Italy	OPTIMIZED MODEL OF MANAGERIAL STRATEGY IN THE EDUCATION SYSTEM AND THE ROLE OF PUBLIC INVESTMENTS IN STIMULATING INNOVATION
Erica Via V. GASCON Alexa Raine T. PLACIBE Redem Paul M. YAP Georgie F. TABARANZA Vanessa Angelica D. ACOSTA Aldwin T. MIRANDA	Southern Philippines Agri-Business and Marine and Aquatic School of Technology, Philippines	MATHEMATICAL HIGHER-ORDER THINKING ABILITY AND REASONING SKILLS OF FIRST- YEAR COLLEGE STUDENTS
Leyli SHAMMAYEVA	Oguz Han Engineering and Technology University, Turkmenistan	CONTEMPORARY EDUCATION AND SOCIAL DEVELOPMENT



**17.04.2026, Friday, Online Session-1, Hall-6**

**Cairo Local Time: 09:00-11:00**

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**HEAD OF SESSION: Asst. Prof. Dr. Muhammad FAISAL**

<b>AUTHOR(S)</b>	<b>ORGANISATION</b>	<b>TOPIC TITLE</b>
Asst. Prof. Dr. Muhammad FAISAL Alquma NOOR	Allama Iqbal Open University, Pakistan	AI-DRIVEN FRAUD DETECTION AND PREDICTIVE ANOMALY ANALYTICS
Thumma RUSHIKESH M. SURESH Dr. Tawseef AHMAD Syeda Hafsa NAAZ	Bharat Institute of Engineering and Technology, India	SMART BLIND ASSISTANT GLASSES
M. YAMUNA Shivani R	VIT Vellore, India	A WEARABLE WIRELESS SOUND PATTERN DETECTION AND ALERT SYSTEM FOR HEARING-IMPAIRED INDIVIDUALS
A.V.S. ANUSHA M. SURESH Tawseef AHMED R. KANIMOZHI	Bharat Institute of Engineering and Technology, India	CONVERSATIONAL IMAGE RECOGNITION CHATBOT
Rukayya Ibrahim TUKUR	Hassan Usman Katsina Polytechnic, Nigeria	ETHICAL IMPLICATIONS OF AI ADOPTION IN QUANTITY SURVEYING PRACTICE: A CASE STUDY FROM NIGERIA
Lawal N. A. LAWAL Farinde M. O. FARINDE	Federal Polytechnic Ilaro, Nigeria	BIOBASED ADDITIVE EFFECTS IN CONCRETE USING SUGARCANE FIBER



**17.04.2026, Friday, Online Session-2, Hall-1**  
**Cairo Local Time: 11:30-13:30**  
**Ankara Local Time: 12:30-14:30**  
**Meeting ID: 860 5266 6988 / Passcode: 171717**

**HEAD OF SESSION: Dr. Onur METİN**

<b>AUTHOR(S)</b>	<b>ORGANISATION</b>	<b>TOPIC TITLE</b>
Dr. Onur METİN Prof. Dr. Şeref TURHAN	Kastamonu University, Türkiye	DETERMINATION OF OXIDE AND HEAVY METAL CONTENTS OF SOME CEMENT SAMPLES USED AS BUILDING MATERIALS IN TÜRKİYE
Prof. Dr. Şeref TURHAN Dr. Onur METİN	Kastamonu University, Türkiye	PRELIMINARY ENRICHMENT ASSESSMENT OF SOME RARE EARTH ELEMENTS IN SOILS SURROUNDING A CEMENT PRODUCTION PLANT
Yeliz GÖYÜK Dr. Mustafa YAVUZ Assoc. Prof. Dr. Beste TURANLI Assoc. Prof. Dr. Ceyhun BEREKETOĞLU	Marmara University, Türkiye	THE EFFECT OF DI(ISONONYL) CYCLOHEXANE-1,2-DICARBOXYLATE EXPOSURE ON THE EPIGENETIC MECHANISM IN ZEBRAFISH
İlahe OSMANOVA Munavvar Ajdar SAFAROVA	Odlar Yurdu University, Azerbaijan	THE DANGER WE BREATHE
İlahe OSMANOVA Munavvar Ajdar SAFAROVA	Odlar Yurdu University, Azerbaijan	WHISPER OF RADIATION - THE SILENT WORLD
Kübra YÜZBAŞIOĞLU Şirin DEMİRCAN YILDIZ	Etimesgut Science and Art Center, Türkiye	EXPERIMENTAL ANALYSIS OF PLANT RESPONSES TO AGRICULTURAL FROST STRESS AND ALGORITHMIC DECISION MODELING



**17.04.2026, Friday, Online Session-2, Hall-2**

**Cairo Local Time: 11:30-13:30**

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

**Meeting ID: 860 5266 6988 / Passcode: 171717**

**HEAD OF SESSION: Asst. Prof. Dr. Hakan TUTUMLU**

<b>AUTHOR(S)</b>	<b>ORGANISATION</b>	<b>TOPIC TITLE</b>
Asst. Prof. Dr. Zeynep KEREM ÖZTÜRK Esra TOKUÇ	İstanbul Sabahattin Zaim University, Türkiye	THE MODERN RESURRECTION OF HERITAGE: THE TRANSFORMATION OF THE RICHARDSON OLMSTED CAMPUS INTO HOTEL HENRY
Caner BULUT Mustafa ÖCAL Tevfik Oğuzhan ERGÜDER	Iğdır University, Türkiye Türkiye	THE EFFECT OF DIFFERENT FILLING GEOMETRIES ON THE IMPACT WEAR BEHAVIOR OF ABS SAMPLES PRODUCED BY FDM METHOD
Alihan GÜRSOY Assoc. Prof. Dr. Serhat KILIÇARSLAN	Bandırma Onyediy Eylül University, Türkiye	CLASSIFICATION OF MIDDLE EAR DISEASES FROM OTOSCOPIC IMAGES USING TRANSFORMER-BASED DEEP LEARNING MODELS
Doston JURABOEV Dr. Yunus YALMAN	Ankara Yıldırım Beyazıt University, Türkiye Türkiye	COMPARATIVE PERFORMANCE AND TECHNO- ECONOMIC ANALYSIS OF FIXED-TILT AND SOLAR TRACKING PHOTOVOLTAIC SYSTEMS: A CASE STUDY OF KONYA, TÜRKİYE
AMNA MOHAMMED JUMAA JUMAA Prof. Dr. Aydın ÇETİN	Gazi University, Türkiye	AN ENSEMBLE LEARNING FRAMEWORK FOR SQL INJECTION DETECTION IN IOT APPLICATION LAYER RESTFUL API'S
Lec. Dr. Tuğba TAŞTAN	İstanbul Kültür University, Türkiye	ADAPTATION OF INDUSTRIAL AND COMMERCIAL SPATIAL FIXTURES IN RESIDENTIAL INTERIOR SPACES: AESTHETIC, ERGONOMIC AND FUNCTIONAL TRANSFORMATIONS
Kamala MAMMAZAZADA	Azerbaijan State Oil and Industry University, Azerbaijan	APPLICATION OF MAMDANI FUZZY INFERENCE SYSTEM FOR MODELING NONLINEAR DYNAMICS OF A WASTEWATER TREATMENT BIOREACTOR
Mete ARSLAN Prof. Dr. Aydın ÇETİN	Gazi University, Türkiye	SRGAN-ENHANCED LAND-COVER CLASSIFICATION OF SENTINEL-2 DATA
Asst. Prof. Dr. Hakan TUTUMLU	Gaziantep University, Türkiye	THEORETICAL AND STATISTICAL ANALYSIS OF THE IMPACT OF EFFICIENCY IMPROVEMENTS IN HEATING, VENTILATION, AND AIR CONDITIONING (HVAC) SYSTEMS ON TOTAL ENERGY CONSUMPTION

**17.04.2026, Friday, Online Session-2, Hall-3**

**Cairo Local Time: 11:30-13:30**

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

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**HEAD OF SESSION: Prof. Dr. Alaeddin YALÇINKAYA**

<b>AUTHOR(S)</b>	<b>ORGANISATION</b>	<b>TOPIC TITLE</b>
Prof. Dr. Arzu AL Suraya BAZAROVA	Marmara University, Türkiye	MEASURING OVERLAPPING REGIONALISM: A MULTILAYER FRAMEWORK FOR INSTITUTIONAL OVERLAP IN APEC-ASEAN
Prof. Dr. Arzu AL Sadiye Tuğba Kendirli Horoz	Marmara University, Türkiye	THE IMPACT OF THE CARBON BORDER ADJUSTMENT MECHANISM WITHIN THE FRAMEWORK OF THE EUROPEAN GREEN DEAL ON EU ENERGY SECURITY: A POLITICAL ECONOMY PERSPECTIVE (CASE STUDY OF GERMANY AND FRANCE)
Prof. Dr. Alaeddin YALÇINKAYA Dr. Fatma MİRZALİYEVA	Marmara University, Türkiye	RUSSIA'S CORE STRATEGY IN AN ISRAEL/US- IRAN WAR
Dr. Duygu KUTLU	Istanbul Medeniyet University, Türkiye	SECURITIZATION AND INTEGRATION: A COMPARATIVE DISCOURSE ANALYSIS OF REFUGEE GOVERNANCE IN UGANDA AND KENYA
Assoc. Prof. Dr. Erdem ÖZLÜK Assoc. Prof. Dr. Fazlı DOĞAN	Selçuk University, Türkiye	STRUCTURAL BOUNDARIES OF INTERNATIONAL COOPERATION: ANALYZING THE D-8'S CAPACITY FOR COLLECTIVE ACTION
Prof. Dr. Mehmet Emin ERENDOR Yağmur Berfin KAPTAN	Adana Alparslan Türkeş University of Science and Technology, Türkiye	REDEFINING SECURITY IN THE AGE OF ARTIFICIAL INTELLIGENCE
Asst. Prof. Erdal KILIÇ	National Defense University, Türkiye	CONVERSION OF MILITARY LOGISTICS INFRASTRUCTURE TO CIVIL ECONOMIC ACTIVITIES IN POST-CONFLICT AREAS: A COMPARATIVE ANALYSIS OF TURKEY AND THE MIDDLE EAST (2010-2025)
Asst. Prof. Erdal KILIÇ	National Defense University, Türkiye	SECURITY OF SUPPLY FOR CRITICAL MATERIALS IN THE PERIOD OF GEOPOLITICAL TENSIONS



**17.04.2026, Friday, Online Session-2, Hall-4**

**Cairo Local Time: 11:30-13:30**

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

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**HEAD OF SESSION: Dr. Jai Gopal GUPTA**

<b>AUTHOR(S)</b>	<b>ORGANISATION</b>	<b>TOPIC TITLE</b>
Dr. Jai Gopal GUPTA	National Institute of Technology Sikkim, India	UNDERSTANDING AND MITIGATING EMISSIONS FROM INTERNAL COMBUSTION ENGINES FOR A CLEANER ENVIRONMENT
Asst. Lecturer S. SANTHOSH KUMAR	St. Joseph University in Tanzania, Tanzania	CHALLENGES AND POTENTIAL OF ENERGY TRANSITION OF BIOFUEL PRODUCTION
Srichentan BADUGU M. SURESH Tawseef AHMED Ch. D. SUNIL KUMAR	Bharat Institute of Engineering and Technology, India	BLOCKCHAIN ENABLED SECURE NOTE MANAGEMENT SYSTEM
Sankalp MOHITE Mayur MASKE Sabir SAYYED	Rajarambapu Institute of Technology, India	CRITICAL REVIEW OF FUNCTIONALLY GRADED POLYMER REINFORCED COMPOSITE MATERIAL
Syed Alamdar Ul Hasnain NAQVI	Government College University Faisalabad, Pakistan	DESIGN AND IMPLEMENTATION OF AN IOT-BASED VISITOR GUIDANCE SYSTEM FOR LARGE INSTITUTES OR HISTORICAL MONUMENTS
Tenong Gortah ROBERT	Federal University of Technology Minna, Nigeria	APPLICATION OF ENERGY EFFICIENCY STRATEGIES IN DESIGN OF SHOPPING MALL IN MINNA, NIGER STATE, NIGERIA
Opeyemi Ayobamiji IJAGBEMI Christopher Oluwatade IJAGBEMI	Federal Polytechnic Ekowe, Nigeria	CROWD CONTROL STRATEGIES FOR CRITICAL FACILITIES IN TERTIARY INSTITUTION: A CASE STUDY OF FUTA MAIN AUDITORIUM
Opeyemi Ayobamiji IJAGBEMI Olatoye Abiodun KOMOLAFE Oluwatoyosi ADEBAJO	Federal Polytechnic Ekowe, Nigeria Ministry of Physical Planning and Urban Development, Nigeria	CHALLENGES OF URBAN HOUSING AND FACILITY PLANNING: A FOCUS ON YENAGOA METROPOLIS OF BAYELSA STATE, NIGERIA



**17.04.2026, Friday, Online Session-2, Hall-5**

**Cairo Local Time: 11:30-13:30**

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

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**HEAD OF SESSION: Mimoun BELHADI**

<b>AUTHOR(S)</b>	<b>ORGANISATION</b>	<b>TOPIC TITLE</b>
Mimoun BELHADI Mohammed CHAFI Hassane LGAZ Hanseung LEE Said TIGHADOUINI	University Hassan II of Casablanca, Morocco Hanyang University ERICA, South Korea Hassan II University, Morocco	MECHANISTIC INSIGHTS AND PERFORMANCE OF PYRAZOLE-BASED CORROSION INHIBITORS FOR CARBON STEEL IN ACIDIC MEDIA: EXPERIMENTAL AND COMPUTATIONAL APPROACHES
Mohamed Amine MEKAOUI Hamid EZ-ZAHRAOUI	Mohammed V University in Rabat, Morocco	ENHANCING THE HYDROGEN STORAGE PROPERTIES OF ZRH <sub>2</sub> THROUGH LITHIUM SUBSTITUTION AND TRIAXIAL STRAIN: A DENSITY FUNCTIONAL THEORY STUDY
Mimoun BELHADI Mohammed CHAFI	University Hassan II of Casablanca, Morocco	EXPERIMENTAL AND COMPUTATIONAL APPROACHES OF PYRAZOLE DERIVATIVES AS CORROSION INHIBITORS FOR CARBON STEEL IN 1 M HYDROCHLORIC ACID MEDIUM
Usman S RILWAN Michael O ONI Mohamed S SHAGARI Ayuba Umar MUHAMMAD Kabir M TAFIDA	Ahmadu Bello University, Nigeria Federal University of Education, Nigeria	FRACTIONAL-ORDER MODELING AND STABILITY ANALYSIS OF INFECTIOUS DISEASE DYNAMICS WITH TREATMENT INTERVENTION
Djellouli AMIR Berredjem YAMINA Yagoub MOHAMED Guesmia HADJER	Center for Scientific and Technical Research on Arid Regions, Algeria	NITROPHENOL ADSORPTION USING FIXED- BED COLUMNS AND INEXPENSIVE ACTIVATED CARBON IN BATCHES



**17.04.2026, Friday, Online Session-2, Hall-6**

**Cairo Local Time: 11:30-13:30**

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**Meeting ID: 860 5266 6988 / Passcode: 171717**

**HEAD OF SESSION: Dr. Zumaira SIDDIQUE**

<b>AUTHOR(S)</b>	<b>ORGANISATION</b>	<b>TOPIC TITLE</b>
El.Majdi S. ZERRAF Said BELAAOUAD	Hassan II University of Casablanca, Morocco	CRYSTAL STRUCTURE, X-RAY DIFFRACTION ANALYSIS, AND COMPUTATIONAL STUDY OF A NEW ORGANIC-INORGANIC COMPOUND: 2- ETHYL-N-PHENYLMETHANAMINIUM DIHYDROGEN PHOSPHITE
Roseline T. ABAH Ibrahim ALIYU	University of Abuja, Nigeria	MODELING MALARIA TRANSMISSION DYNAMICS INCORPORATING INSECTICIDE RESISTANCE IN MOSQUITO VECTORS
Ashaa Dr. Zumaira SIDDIQUE Dr. Fozia ANJUM	Government College University Faisalabad, Pakistan	SYNTHESIS AND PHOTOCATALYTIC EXPLORATION OF HALIDE-BASED DOUBLE PEROVSKITE MATERIALS
Agbo Christiana Ene AGBO Abah Roseline Toyin ABAH	University of Abuja, Nigeria	SENSITIVITY ANALYSIS AND NUMERICAL SIMULATION OF SEIR MODEL FOR CARDIOVASCULAR DISEASE DYNAMICS
AbdulRahman Mohammed UMAR Saimah KHAN	Integral University, India	DESIGN AND BIOLOGICAL EVALUATION OF PYRAZOLE-DERIVED HETEROCYCLES AS ANTICANCER AND ANTI-INFLAMMATORY AGENTS
AissaoUI M'dala Dalal AISSAOUI	University of Batna 2, Algeria	FROM MOLECULE TO MEANING: A PHARMACIST-LED FRAMEWORK FOR GENERATIVE AI IN ONCOLOGY EDUCATION – BRIDGING MEDICINAL CHEMISTRY AND VISUAL STORYTELLING
Dr. Patrycja WIDŁAK Prof. (Assoc.) PhD. Anna KOPICZKO Dr. Marzena MALARA	Józef Piłsudski University of Physical Education in Warsaw, Poland	ARE FUNCTIONAL TESTS ENOUGH? THE ROLE OF BIOCHEMICAL MARKERS IN ASSESSING THE CONDITION OF TEAM SPORT ATHLETES



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

**Meeting ID: 860 5266 6988 / Passcode: 171717**

**HEAD OF SESSION: Prof. Dr. Tülün MALKOÇ**

<b>AUTHOR(S)</b>	<b>ORGANISATION</b>	<b>TOPIC TITLE</b>
Prof. Dr. Abbas SEYİDOV Dr. Leyla RUSTAMOVA	Baku Engineering University, Azerbaijan State Pedagogical University, Azerbaijan	FROM OUR HISTORICAL AND ARCHAEOLOGICAL HERITAGE: TRACES OF THE PROPHET NOAH IN NAKHCHIVAN
Turkane Muqasif SHARBATOVA	Azerbaijan State Oil and Industry University, Azerbaijan	CORPUS-BASED AI TOOLS FOR ACADEMIC ENGLISH DEVELOPMENT
Prof. Dr. Ali Günay BALIM Prof. Dr. Yasin ÖZARSLAN Ece ALTAY Betül ÖZTAŞ	Dokuz Eylül University, Yaşar University, Türkiye	FROM DESIGN TO SOFTWARE: THE PROCESS OF DEVELOPING VUFORIA-BASED AUGMENTED REALITY MATERIALS WITH SCIENCE TEACHER CANDIDATES WITHIN THE SCOPE OF THE TÜBİTAK 3005 PROJECT
Dr. Mehmet ARSLAN	Independent Researcher, Türkiye	TÜRKİYE'S POSITION IN WORLD WAR II: A CARTOON ANALYSIS OF THE 1943 CAIRO CONFERENCE
Dr. Mehmet ARSLAN	Independent Researcher, Türkiye	TÜRKİYE AND THE STRATEGY TO PREVENT A THIRD WORLD WAR IN 1949 U.S. STATE DEPARTMENT POLICY PAPERS
Dr. Tamer KIVILCIM Prof. Dr. Tülün MALKOÇ Asst. Prof. Dr. Serkan AYDIN	Air Force Band Command, Marmara University, Türkiye	THE EFFECT OF STEAM+E <sup>2</sup> BASED MUSIC ACTIVITIES PREPARED WITHIN THE CONTEXT OF VALUES EDUCATION ON CHILDREN'S PROBLEM-SOLVING SKILLS



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**Cairo Local Time: 14:00-16:00**

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**Meeting ID: 860 5266 6988 / Passcode: 171717**

**HEAD OF SESSION: Prof. Dr. Ceyda Aysuna TÜRKYILMAZ**

<b>AUTHOR(S)</b>	<b>ORGANISATION</b>	<b>TOPIC TITLE</b>
Dr. Devrim RODOP	Beykoz University, Türkiye	EFFECTS OF REENGINEERING APPLICATION ON BUSINESS RESULTS IN THE BANKING SECTOR
Asst. Prof. Dr. Sultan SALUR KÜÇÜK	Sinop University, Türkiye	WOMEN'S EMPLOYMENT IN A TRANSFORMING LABOR MARKET: THE CASE OF TÜRKİYE
Asst. Prof. Dr. Sultan SALUR KÜÇÜK	Sinop University, Türkiye	POTENTIAL EFFECTS OF INDUSTRY 5.0 ON ECONOMIC GROWTH: IMPLICATIONS FOR TURKEY
Bozkurt Oğuz DİJLE Prof. Dr. Ceyda Aysuna TÜRKYILMAZ Assoc. Prof. Abdullah BALLI Prof. Dr. Serdar PİRTİNİ	Üsküdar University, Marmara University, Ostim Technical University, Türkiye	A BIOMETRICALLY TRAINED AI FRAMEWORK FOR PL PACKAGING OPTIMIZATION: INVESTIGATING THE HALO EFFECT THROUGH A QUALITATIVE INQUIRY
Dr. Lecturer Bahar ARABACI	Kırklareli University, Türkiye	ALGORITHMIC MANAGEMENT AND EMPLOYEE VOICE: A CONCEPTUAL PERSPECTIVE
Shahad Yasir Mohsin AL BAKRI	Istanbul Aydın University, Türkiye	ACTIVATION OF THE TRIGGER MECHANISM AND ITS IMPACT ON THE IRANIAN ECONOMY



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**HEAD OF SESSION: Assoc. Prof. Dr. Aslihan ZINDEREN**

<b>AUTHOR(S)</b>	<b>ORGANISATION</b>	<b>TOPIC TITLE</b>
Res. Asst. Dr. Merve ÖZTÜRK	Batman University, Türkiye	REGIONAL IMPACTS OF EU ARTIFICIAL INTELLIGENCE FUNDING: ÎLE-DE-FRANCE AND PODKARPACIE
Res. Asst. Dr. Merve ÖZTÜRK	Batman University, Türkiye	THE NEW ROLE OF NUCLEAR ENERGY IN THE EUROPEAN UNION'S ENERGY SECURITY: THE CASE OF POLAND
Assoc. Prof. Dr. Aslihan ZINDEREN	Atatürk University, Türkiye	GAZA IN DATA JOURNALISM REPORTS
Sara MOHAMMADIAN	Istanbul Nişantaşı University, Türkiye	FEMALE REPRESENTATION OF WOMEN AND CONSTRUCTION OF GENDER IN 2025 IRANIAN TELEVISION ADVERTISEMENTS: A SEMIOTIC ANALYSIS OF CLEANING PRODUCTS
Assoc. Prof. Selman Selim AKYÜZ	Selçuk University, Türkiye	PERCEIVED REALITY IN AI-GENERATED VIDEOS: AN ANALYSIS OF SOCIAL MEDIA USER RESPONSES
Zafer Furkan ARSLAN	Marmara University, Türkiye	FROM DEMOCRACY TO ALGOCRACY: GOVERNANCE IN THE AGE OF ARTIFICIAL INTELLIGENCE
Dr. Serkan YAVUZ	Sakarya University, Türkiye	THE EFFECTS OF GEOPOLITICAL CRISES ON ENERGY SUPPLY SECURITY



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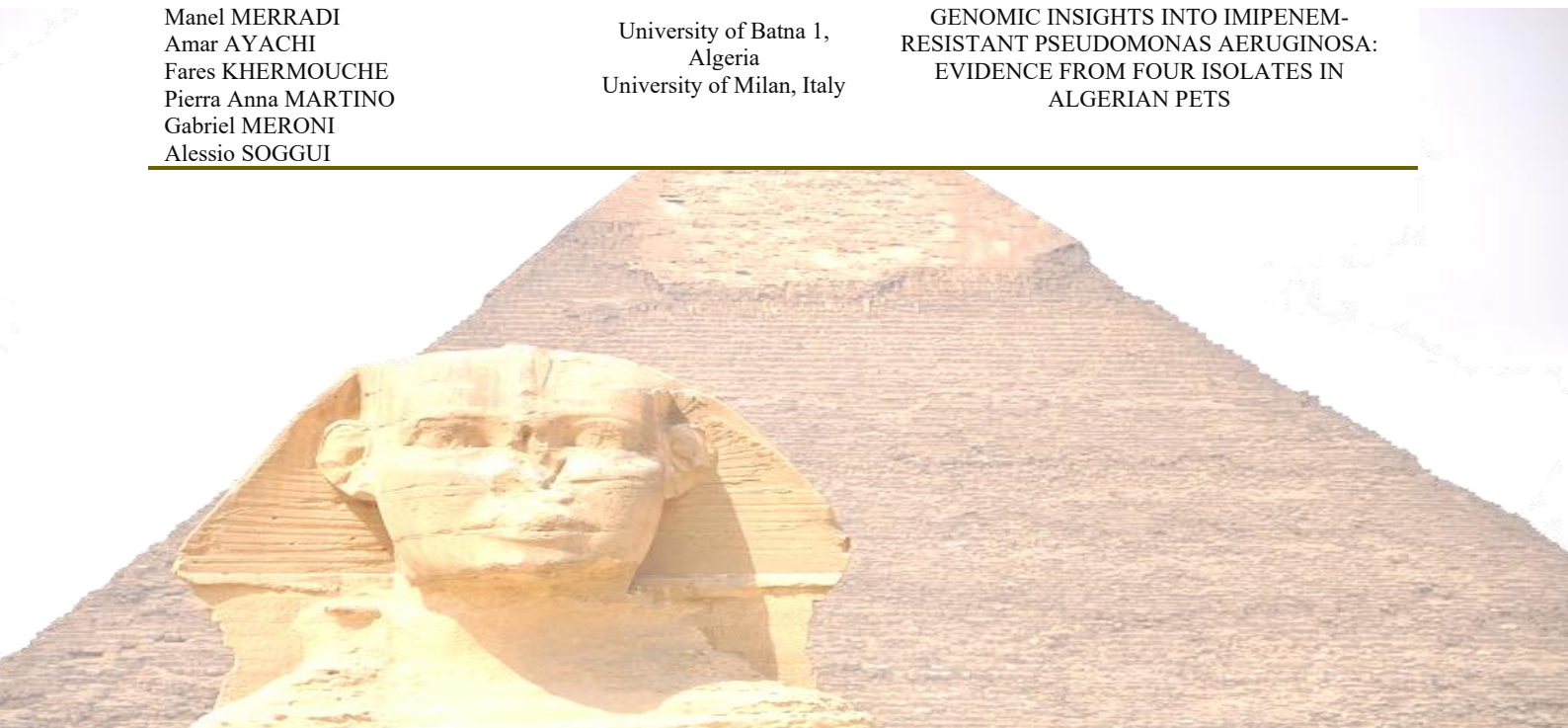
**Cairo Local Time: 14:00-16:00**

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

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**HEAD OF SESSION: Assoc. Prof. Dr. Marián AMBROZY**

<b>AUTHOR(S)</b>	<b>ORGANISATION</b>	<b>TOPIC TITLE</b>
Assoc. Prof. Dr. Marián AMBROZY	Institute of Technology and Business, Slovakia	PLANTINGA'S USE OF INDUCTIVE ARGUMENTS IN THE FIELD OF THEOLOGIA NATURALIS
Major Gheorghe GIURGIU Prof. Dr. Manole COJOCARU	Deniplant-Aide Sante Medical Center, Romania	NATURAL MODULATION OF THE GUT MICROBIOTA IN PATIENTS WITH FOOD ALLERGIES. IMPACT OF ALERGIPLANT
Mr David John WORTLEY	360in360 Immersive Experiences, United Kingdom	THE ROLE OF AI AND WEARABLE TECHNOLOGIES IN THE FUTURE OF PUBLIC HEALTH
Abubakar ABDULKADIR	Umaru Musa Yar'adua University, Nigeria	BETWEEN WAHM AND INHIBITION: IBN SĪNĀ'S TRIPARTITE ANTHROPOLOGY AND THE PSYCHOLOGY OF EXECUTIVE CONTROL
Amal AOUMRANI Ahlam ZARHOUTI Bouchra EL KHALFI Abdelaziz SOUKRI	Hassan II University of Casablanca, Morocco	EXPLORING THE THERAPEUTIC POTENTIAL OF MEDICINAL PLANTS IN MALE REPRODUCTIVE FUNCTION
Rita FILES Ricardo OLIVEIRA Catarina NUNES Maria CARDOSO Luana MARTINS Gabriela MAIA Isabel PIRES	University of Trás-os-Montes and Alto Douro, Portugal	THE DUAL ROLE OF MAST CELLS IN TUMORIGENESIS: IMPLICATIONS FOR VETERINARY ONCOLOGY
Rita FILES Isabel PIRES	University of Trás-os-Montes and Alto Douro, Portugal	CITIZEN SCIENCE IN VETERINARY MEDICINE: ASSESSING DOG OWNERS' AWARENESS OF CANINE BLADDER TUMORS
Prof. Alexander PLAKIDA Svetlana TRAPEZNIKOVA Victoria CHERNYAK	Ukrainian Research Institute of Rehabilitation and Resort Therapy, Ukraine	USE OF INTERACTIVE DIGITAL SYSTEMS IN THE REHABILITATION OF PATIENTS WITH CONSEQUENCES OF TRAUMATIC BRAIN INJURY
Amina BADIS Nouzha HELEILI Manel MERRADI Amar AYACHI Fares KHERMOUCHE Pierra Anna MARTINO Gabriel MERONI Alessio SOGGUI	University of Batna 1, Algeria University of Milan, Italy	GENOMIC INSIGHTS INTO IMPENEM-RESISTANT PSEUDOMONAS AERUGINOSA: EVIDENCE FROM FOUR ISOLATES IN ALGERIAN PETS



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**HEAD OF SESSION: Assoc. Prof. Dr. Adriatik DERJAJ**

<b>AUTHOR(S)</b>	<b>ORGANISATION</b>	<b>TOPIC TITLE</b>
Lic. Karla Ivonne ALVARADO PADRÓN Dr. Yazmín Isolda ÁLVAREZ GARCÍA	Universidad Juárez Autónoma de Tabasco, Mexico	EVOLUTION OF PUBLIC OFFICIALS' ASSETS IN TABASCO: AN EXISTING LEGAL MECHANISM THAT IS RARELY APPLIED
Dr. Hanane RAHMOUNI	University of Oran 2 Mohamed Ben Ahmed, Algeria	UNDERSTANDING YOUR ENVIRONMENT, ENSURING THE FUTURE SUCCESS OF YOUR PROJECT
Flavian CLIPA Raluca Irina CLIPA	Ion Ionescu de la Brad University of Life Sciences, Romania Alexandru Ioan Cuza University of Iasi, Romania	PUBLIC EXTERNAL AUDIT IN IMPLEMENTING SDG 2 IN EU
Ines Kartika DEWI Chelsea Aulia ZAHRA Mercurius Broto LEGOWO	Perbanas Institute, Indonesia	THE STUDY OF THE NATIONAL PAYMENT ECOSYSTEM IN INDONESIA: DIGITAL TRANSFORMATION AND FINANCIAL INCLUSION PERSPECTIVE
Shakirullah Sabecha HADI	Abasyn University, Pakistan	FOREGROUNDING THROUGH LEXICAL REPETITION: A STYLISTIC ANALYSIS OF A DREAM WITHIN A DREAM BY EDGAR ALLAN POE
Dr. Lamia HARROUCHE	University of Tizi Ouzou, Algeria	TURKEY'S SOFT POWER STRATEGY IN ALGERIA: TOOLS AND IMPACT
Assoc. Prof. Dr. Adriatik DERJAJ	Tirana University, Albania	A NEW PERSPECTIVE ON ORIENTAL STUDIES IN THE BALKANS
Dr. Anwesha GHOSH Dr. Moumita Rout MAJUMDAR	Amity University Mumbai, India	EMPOWERING ASIA'S RISE THROUGH GREEN ANTITRUST: INDIA'S PATH TO SUSTAINABLE AND FAIR MARKETS



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**HEAD OF SESSION: Lara Haitham BARHAM**

<b>AUTHOR(S)</b>	<b>ORGANISATION</b>	<b>TOPIC TITLE</b>
Festus Chibuike ONUGBU	Nnamdi Azikiwe University Awka, Nigeria	LEGITIMATIZING LOOTING: BETWEEN REPATRIATION AND CUSTODIANSHIP OF AFRICAN ART IN EUROPE
Maribel CAICEDO	Latin American Faculty of Social Sciences, Ecuador	POVERTY AS A DETERMINANT OF DOMESTIC FIREWOOD CONSUMPTION AND ITS EFFECT ON THE FORESTS OF ECUADOR
Prof. Ndubuisi-Okolo Purity U. Grace NWANONIGWE AKAEGBBOBI Dr. Attah Emmanuel YUSUF	Nnamdi Azikiwe University, Nigeria Veritas University, Nigeria	DIGITAL ENTREPRENEURSHIP CAPABILITIES, INSTITUTIONAL VOIDS, AND PRODUCTIVITY DYNAMICS IN SMALL AND MEDIUM-SIZED ENTERPRISES: A MULTILEVEL STRUCTURAL EQUATION AND CAUSAL MEDIATION ANALYSIS FROM AN EMERGING ECONOMY PERSPECTIVE
Lara Haitham BARHAM	University of Pecs, Hungary	LEVERAGING GAMIFICATION FOR ENHANCED EMPLOYEE ENGAGEMENT, RECRUITMENT, AND PERFORMANCE: A STUDY ON HUMAN RESOURCE MANAGEMENT PRACTICES IN JORDANIAN ORGANIZATIONS
Malek Mohammed GHAZO	University of Pecs, Hungary	ADVANCING SUSTAINABILITY THROUGH CIRCULAR ECONOMY AND ORGANIZATIONAL EXCELLENCE: INSIGHTS FROM JORDAN'S PRIVATE SECTOR
Prof. Dr. Satybaldy OMURZAKOV Lecturer Asel PAZYLOVA	International University named after K.Sh. Toktomamatov, Kyrgyzstan Osh Technological University, Kyrgyzstan	THE ROLE OF FOREIGN INVESTMENT IN THE ECONOMY OF KYRGYZSTAN
Lecturer Asel PAZYLOVA Ayana AKIMOVA	Osh Technological University, Kyrgyzstan	DEVELOPMENT OF GREEN BANKING IN COMMERCIAL BANKS OF THE KYRGYZ REPUBLIC

