

BILTEK CONFERENCE-XIV

14th INTERNATIONAL SYMPOSIUM ON CURRENT DEVELOPMENTS IN SCIENCE, TECHNOLOGY AND SOCIAL SCIENCES

February 18-20, 2026 - Bangkok, Thailand

Ibis Bangkok Sukhumvit 4, 41 Skhuvumit Road, Soi 4, Kolongtoey, Khlong Toei, 10110



CONFERENCE PROGRAM



Meeting ID: 844 6001 0824
Zoom Passcode: 141414

<https://us02web.zoom.us/j/84460010824?pwd=2RU1jS7kbKOnLHQ8IqgprWN0RsxRdI.1>

Participant Countries: (16)

Türkiye (14), Uzbekistan, South Africa, Algeria, Tunisia, Senegal, Philippines, Morocco, Azerbaijan, Serbia, Albania, Bangladesh, Pakistan, India, Cyprus, Poland (21).

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.
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- 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 özelliğini 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.

Zoom’a giriş yapmadan önce lütfen örnekteki gibi salon numaranızı, adınızı ve soyadınızı belirtiniz
Before you login to Zoom please indicate your hall number, name and surname

exp. H-1, Cris Emanuel WALÙ

IN PERSON PRESENTATIONS

(Ibis Bangkok Sukhumvit 4, 41 Skhuvumit Road, Soi 4, Kolongtoey, Khlong Toei, 10110)

19.02.2026



BANGKOK LOCAL TIME

10⁰⁰ : 12⁰⁰

HEAD OF SESSION: Dr. Mustafa Latif EMEK

AUTHORS	AFFILIATION	TOPIC TITLE
Prof. Dr. Perviz Ahmedzade Dr. Ezgi Eren Assist. Prof. Dr. Burak Yiğit Katanalp Prof. Dr. Çiğdem Canbay Türkyılmaz Prof. Dr. Emrah Türkyılmaz	Samarkand State Architectural and Civil Engineering University, Uzbekistan	THE EFFECTS OF THE INTERNATIONAL ROUGHNESS INDEX ON VEHICLE EMISSIONS
John Percival Fernandez Dinesh Vallabh Simon Christopher Fernandez	Walter Sisulu University, South Africa	TOURISM STUDENTS' CHALLENGES ON ONLINE LEARNING AT A SOUTH AFRICAN RURAL UNIVERSITY
Djellouli Amir Berredjem Yamina Hattab Zhou Khechai Mohamed Barbari Fateh Abdesselam Bouguerra Sara Ncibi	Laboratory of Physics of Matter and Radiation (LPMR), Algeria Institut National Agronomique, Tunisia	REMOVING AQUEOUS WASTE WITH COST- EFFECTIVE BIOADSORBENTS
Jamaluddeen Sani Shehu Abdulrasheed Mohammed	Usmanu Danfodiyo University, Sokoto, Nigeria Waziri Umaru Federal Polytechnic, Birnin Kebbi, Nigeria	SPECTRAL DEPTH ANALYSIS OF AEROMAGNETIC DATA OF NORTH EASTERN PART OF SOKOTO BASIN FOR SEDIMENTARY THICKNESS
Sani Abdullahi Muhammad Hamza Abdullahi Bello Muhammad Muhammed Mahmud Babangida	Kano State Polytechnic, Nigeria	DESIGN AND CONSTRUCTION OF PRACTICAL MODULE FOR STAR DELTA STARTER OF AN INDUCTION MOTOR

ONLINE PRESENTATIONS

20.02.2026 / Session-1, Hall-1



BANGKOK LOCAL TIME



14⁰⁰ : 16⁰⁰



ANKARA LOCAL TIME



10⁰⁰ : 12⁰⁰

HEAD OF SESSION: Prof. Dr. Dilnoza Kamalova

AUTHORS	AFFILIATION	TOPIC TITLE
Cris Emanuel WALÛ Cheikh FAYE	Assane Seck University of Ziguinchor, Senegal	SPATIO-TEMPORAL ANALYSIS OF PRECIPITATION IN THE KOLIBA-CORUBAL RIVER BASIN (GUINEA AND GUINEA BISSAU) BETWEEN 1981 AND 2024
Dr. Julie Anne C. Quiñones	Bicol University, Philippines	ASSESSING RESOURCE DEVELOPMENT AND MANAGEMENT STRATEGIES: BUDGETING, COORDINATION AND EVALUATION PRACTICES AT DARAGA COMMUNITY COLLEGE
Sodiq O. Ibidukon Bertella G. Rabanes	University of the Visayas, Philippines	ANALYSIS OF WORKERS' PERCEPTION ON SAFETY MANAGEMENT POLICY OF CARGO VESSEL IN UNILINK SHIPPING INC.
HOUMAMI Chayma LAFRAXO Younes	Cadi Ayyad University of Marrakech, Morocco	ACCELERATING THE ADOPTION OF ADVANCED BANKING TECHNOLOGIES AMONG MOROCCAN CUSTOMERS: KEY FACTORS, BARRIERS, AND FUTURE DIRECTIONS
Prof. Dr. Dilnoza Kamalova Prof. Dr. Çiğdem Canbay Turkyilmaz	Samarkand State Architectural and Civil Engineering University, Uzbekistan	ASSESSING STRATEGIC MASTER PLANNING FOR SUSTAINABLE URBAN DEVELOPMENT IN UZBEKISTAN: A CASE STUDY OF SAMARKAND
MOHAMMED, Nana-Aisha Kudu Dr. A. M. Chado Mall. Saifullahi M.	Federal University of Technology, Minna, Nigeria	EFFECT OF DESIGN BASED LEARNING ON SENIOR SECONDARY SCHOOL CHEMISTRY STUDENTS' MOTIVATION IN MINNA, NIGER STATE

All participants must join the conference 10 minutes before the session time.
Every presentation should last not longer than 10-12 minutes.
Kindly keep your cameras on till the end of the session.

ONLINE PRESENTATIONS

20.02.2026 / Session-1, Hall-2



BANGKOK LOCAL TIME



14⁰⁰ : 16⁰⁰



ANKARA LOCAL TIME



10⁰⁰ : 12⁰⁰

HEAD OF SESSION: Ličina Braho

AUTHORS	AFFILIATION	TOPIC TITLE
Ličina Braho Ivana Radojević Milan Dekić Violeta Jakovljević	State University of Novi Pazar, Serbia	BIOLOGICAL ACTIVITIES OF MICROMERIA THYMMIFOLIA
Prof. Assoc. Dr. Adriana Dervishaj	University of Tirana, Albania	MEDIATING DEMOCRATIC STANDARDS IN SETTLING DISPUTES AT AN ACADEMIC SETTING IN ALBANIA
Hossain Ahmed Gazi Mehedi Hasan Rakib Md. Limon Khan Ramim Miah	Comilla University, Bangladesh	PHYTOCHEMICAL PROFILING AND MULTIFACETED THERAPEUTIC POTENTIAL OF HERITIERA LITTORALIS LEAF EXTRACT: IN VITRO AND IN VIVO ANTI-DIABETIC, ANTIOXIDANT, AND ANTI-INFLAMMATORY ACTIVITIES
Zakaria FAHYM Amine MOUBARIK Abdelouahed HAJJAJI	Sultan Moulay Slimane University, Morocco	FUNGAL CHITIN AND CHITOSAN VALORIZATION: EXTRACTION, CHARACTERIZATION AND EMERGING APPLICATIONS IN AGRICULTURE AND ENVIRONMENT
Amina Mumtaz Afifa Amir	Pakistan Council of scientific and Industrial Research Laboratories Complex, Pakistan	ECO-FRIENDLY APPROACH TOWARDS THE DETERMINATION OF CLOXACILLIN SODIUM PURE AND IN DOSAGE FORMS
Pratiksha Rai	Mahayogi Gorakhnath University Gorakhpur, India	NANOCARRIER-LOADED MICRONEEDLE PATCHES FOR SUSTAINED AND TARGETED TRANSDERMAL DELIVERY OF INSULIN AND SMALL-MOLECULE THERAPEUTICS
Dr. Patrycja WIDŁAK Prof. Assoc. PhD. Anna KOPICZKO Dr. Bartłomiej MICHALAK M.Sc. Zbigniew TYC Prof. Assoc. PhD. Dariusz BOGUSZEWSKI	Józef Piłsudski University of Physical Education, Poland	FUNCTIONAL MOVEMENT PATTERNS IN TEAM SPORTS: ROLE IN SPORTS INJURY PREVENTION

ONLINE PRESENTATIONS

20.02.2026 / Session-1, Hall-3

	BANGKOK LOCAL TIME		ANKARA LOCAL TIME
	14 ⁰⁰ : 16 ⁰⁰		10 ⁰⁰ : 12 ⁰⁰

HEAD OF SESSION: Prof. Dr. Özlem EMİR ÇOBAN

AUTHORS	AFFILIATION	TOPIC TITLE
Prof. Dr. Selma Söyük Dr. Hafize Boyacı	İstanbul University- Cerrahpaşa, Türkiye	WORK-RELATED EMOTIONAL EXHAUSTION IN HEALTH WORKERS
Asst. Prof. Dr. Serdarhan DURU	Ankara University, Türkiye	SOCIETY 5.0 AND WOMEN'S WELFARE: OPPORTUNITIES, RISKS AND POLICIES
Assoc. Prof. Dr. Ulaş Aday Dr. Abdulkadir Akbaş	Dicle University, Türkiye	PANCREATIC CYSTIC LYMPHANGIOMA: A RARE CASE IN A PATIENT WITH A HISTORY OF MALIGNANCY
Prof. Dr. Özlem EMİR ÇOBAN Prof. Dr. Hülya GÜL Assoc. Prof. Dr. Feray ÇAĞIRAN YILMAZ Dr. Tuba OKUTAN Assoc. Prof. Dr. Mücahit EROĞLU Asst. Prof. Dr. İlhan Fırat KILINÇER	Fırat University, Türkiye Süleyman Demirel University, Türkiye Dicle University, Türkiye	SENSORY EVALUATION OF GLUTEN-FREE PASTA FORMULATED WITH ODOR-REMOVED LYOPHILIZED FISH POWDER

ONLINE PRESENTATIONS

20.02.2026 / Session-1, Hall-4

	BANGKOK LOCAL TIME		ANKARA LOCAL TIME
	14 ⁰⁰ : 16 ⁰⁰		10 ⁰⁰ : 12 ⁰⁰

HEAD OF SESSION: Prof. Dr. Serap SALER

AUTHORS	AFFILIATION	TOPIC TITLE
Prof. Dr. Serap SALER Prof. Dr. Ali Adnan HAYALOĞLU Asst. Prof. Ali TEKİN Prof. Dr. Mehmet Zülfü ÇOBAN Assoc. Prof. Dr. Feray ÇAĞIRAN YILMAZ Prof. Dr. Hilal BULUT Prof. Dr. Özlem EMİR ÇOBAN	Fırat University, Türkiye İnönü University, Türkiye Dicle University, Türkiye	SENSORY ANALYSIS OF GRISSINI PRODUCED WITH SINGLE CELL PROTEIN (SCP) OBTAINED FROM DUCKWEED (Lemna minor L.) USING <i>Saccharomices cerevisiae</i>
Asst. Prof. Dr. Bekir Doğan	Tokat Gaziosmanpaşa University, Türkiye	COMPARATIVE CFD ANALYSIS OF TURBULENCE MODELS IN A 2D BACKWARD-FACING STEP FLOW
PhD. Gülizar Gülenay Zengin	Uşak University, Türkiye	ON STATISTICAL CONVERGENCE OF TOPOLOGICAL - HENSTOCK-KURZWEIL INTEGRAL
Dr. Selda BULUT Dr. Hakan ERDOĞAN	Fırat University, Türkiye Ankara, Türkiye	RISK PROJECTION OF TERRESTRIAL CLIMATE CHANGE IN THE CONSTRUCTION SECTOR: INTEGRATION OF PRAS AND MATRIX METHODS IN THE CASE OF ELAZIG
Dr. Meriç YILMAZ SALMAN Türker SALMAN Assoc. Prof. Dr. Mustafa Ersin PEKDEMİR	Fırat University, Türkiye	REMOVAL OF MICROPLASTICS FROM WATER USING MOF@CNT COMPOSITE
Asst. Prof. Dr. Meriç Can ÖZYURT	İstanbul University-Cerrahpaşa, Türkiye	THE IMPACT OF BACK-BREAK ON SEQUENTIAL BLAST PERFORMANCE: CONSEQUENCES OF NON-OPTIMAL DESIGN

ONLINE PRESENTATIONS

20.02.2026 / Session-1, Hall-5

	BANGKOK LOCAL TIME		ANKARA LOCAL TIME
	14 ⁰⁰ : 16 ⁰⁰		10 ⁰⁰ : 12 ⁰⁰

HEAD OF SESSION: Dr. Ferhat Atik

AUTHORS	AFFILIATION	TOPIC TITLE
Asst. Prof. Dr. Reyhan Rafet CAN Asst. Prof. Dr. Kürşat YURDİGÜL	Osmaniye Korkut Ata University, Türkiye Gümüşhane University, Türkiye	THE SPATIAL AND DEMOGRAPHIC TRANSFORMATION OF SETTLEMENT IN NORTH OSSETIA (ALANIA)
Hasan Kılıç Asst. Prof. Dr. Dinçer Atasoy	Iğdır University, Türkiye	METHODS USED BY HIGH SCHOOL MATHEMATICS TEACHERS TO DEVELOP STUDENTS' ANALYTICAL THINKING SKILLS
Dr. Ferhat Atik	Girne American University, Cyprus	MEDIA ACCELERATION AND COGNITIVE TIME COMPRESSION: RECONFIGURING PERCEPTION, ATTENTION, AND DECISION-MAKING IN THE PLATFORM SOCIETY
Asst. Prof. Dr. Murat SAKA Assoc. Prof. Dr. Tayfun ACARER	Piri Reis University, Türkiye	ESTABLISHMENT OF AN INFORMATION SYSTEM THAT WILL SHARE INSTANTANEOUS MEASUREMENTS OF CURRENT VALUES IN NARROW WATER CHANNELS WITH SHIPS
Assoc. Prof. Muradova H.R. Assoc. Prof. Novruzova S.A. Assoc. Prof. Ahmadov M.M.	Azerbaijan State University of Economics	ISSUES OF THE IMPACT OF BUSINESS DEVELOPMENT ON STRATEGIC PLANNING – THE ROLE OF MARKETING CONCEPTS IN STRATEGIC PLANNING FOR SUSTAINABLE BUSINESS DEVELOPMENT NAGORNO-KARABAKH
Ebru Pekgöz Haydar Pekgöz Prof. Dr. Emrah Türkylmaz	Samarkand State University of Architecture and Civil Engineering named after Mirzo Ulugbek, Uzbekistan	PRESERVATION OF TRADITIONAL AND ANALOG HOUSING FABRIC IN SAMARKAND: CHALLENGES AND STRATEGIES