



## **INTERNATIONAL CONGRESS ON GLOBAL PRACTICE OF MULTIDISCIPLINARY SCIENTIFIC STUDIES-XII**

**JANUARY 23-30, 2026 / HAVANA- CUBA**

*Online and In-Person*

### ***Congress Program***

Zoom Meeting ID: 860 5266 6988 / Zoom Passcode: 121212

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- Make sure your computer has a microphone and is working.
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- Moderator is responsible for the presentation and scientific discussion (question-answer) section of the session.
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## Face to Face / Nacional

23.01.2026

HALL-1 / SESSION-1

HAVANA LOCAL TIME: 16:00-20:00

### HEAD OF SESSION: Assoc. Prof. Dr. Bilgen ÖZLÜK

Authors	Affiliation	Presentation Title
Ramazan Çelik	<i>Trakya University</i>	The history of cuban media: from the colonial to the digital age
Özlem Kaya	<i>Uşak University</i>	Digital transformation process of smes in the fashion industry: challenges and opportunities
Özlem Kaya	<i>Uşak University</i>	The use of recycled fibers: the future of environmentally friendly textile production
Derya Öcal	<i>Atatürk University</i>	The werther effect and social media: imitation behavior in the digital age
Süleyman Şenyurt Filiz Ertem Kaya	<i>Ordu University</i>	Gaussian and mean of the surface obtained along b-pedal curve of a curve
Bilgen Özlük Melek Çakır Salihha Alici	<i>Necmettin Erbakan University</i>	Green behavior for sustainability in healthcare: a multidimensional look at the factors influencing this behavior in nurses
Bilgen Özlük Fatma Ezgi Yorgancilar	<i>Necmettin Erbakan University</i>	Barriers to nurses reporting medical errors in türkiye
Emine Koca Fatma Koç	<i>Ankara Haci Bayram Veli University</i>	A study on the features of ferace and yashmak in preziosi's paintings of women and their social reflections
Bilgen Özlük	<i>Necmettin Erbakan University</i>	Factors affecting sharp instrument injuries among nurses
Fatma Koç Emine Koca	<i>Ankara Haci Bayram Veli University</i>	Analysis of women's clothes of the peoples living in the ottoman empire in the 18 <sup>th</sup> century through descriptions
Sema Başbağ Muharrem Demir Nazlı Aybar Yalınkılıç Silan Çiçek Bayram	<i>Dicle University</i>	Correlation analysis among yield and quality characters of some cotton ( <i>Gossypium hirsutum</i> L.) varieties

(All speakers required to be connected to the session 10 min before the session starts)

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## Face to Face / Nacional

23.01.2026

HALL-2 / SESSION-1

HAVANA LOCAL TIME: 16:00-20:00

**HEAD OF SESSION: Prof. Dr. Mehmet Hadi AYDIN**

Authors	Affiliation	Presentation Title
Dilek Sevimli	<i>Cukurova University</i>	From motor control to cognition: the revitalizing power of exercise on aging neural networks
Dilek Sevimli	<i>Cukurova University</i>	Cyborging in sport: performance, ethics, and the blurring of human-machine boundaries
Hatice Dağhan Veli Uygur Derya Önder Abdullah Eren	<i>Eskişehir Osmangazi University</i>	Phytoextraction of nickel-contaminated soil by growing <i>Brassica napus</i> L. Under water stress conditions
Ayhan Dağdeviren	<i>Cankırı Karatekin University</i>	The past, present and future of cuban tourism
Ayhan Dağdeviren	<i>Cankırı Karatekin University</i>	Health tourism in cuba
Serap Taşdemir	<i>Amasya University</i>	Mustafa Kemal Atatürk, a great representative of anti-imperialism
Deniz Çetin Aslı Silkü Oflioğlu Burçın Aydemir Akkoçan Hülya Erten Can	<i>Dokuz Eylül University</i>	Comparison of the effectiveness of visual examination, loupe, near-uv light-emitting device, and operating microscope in caries detection: an in vitro study
Mehmet Hadi Aydin	<i>Siirt University</i>	Application of antagonistic microorganisms in pistachio
Mehmet Hadi Aydin	<i>Siirt University</i>	Important diseases of rose plants
Emir Aydoğan Ceyda Tanrikulu	<i>Adana Alparslan Türkes Science and Technology University</i>	The role of geographical indications in marketing: a conceptual perspective
Korkmaz Bellitürk Mehmet Fırat Baran	<i>Tekirdağ Namık Kemal University</i>	Zero waste and organic fertilizers in agricultural production
Şeyhmuş Tümür	<i>Dicle University</i>	Nanobubble technology in sustainable water management and agricultural productivity: mechanisms, applications and future perspectives

(All speakers required to be connected to the session 10 min before the session starts)

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# 27.01.2026 / ONLINE / SESSION-1 / HALL-1

⌚ Havana Local Time: 06:00-08:00 ⌚ Ankara Local Time: 14:00-16:00

Zoom Meeting ID: 860 5266 6988 / Zoom Passcode: 121212

## HEAD OF SESSION: Dr. Nurcan VARDAR YEL

Authors	Affiliation	Presentation Title
Nurcan Vardar Yel	<i>Altınbaba University</i>	Feature importance and directional effects of dipeptides and physicochemical properties on enzyme melting temperature
Berna Yıldırım Ayhan Bilir	<i>Istanbul Atlas University</i>	Gleevec and lithium co-treatment induces g1 arrest and suppresses proliferation in endometrial cancer spheroids without extensive apoptosis
Ali Demirtaş Bora Dinç Ali Erdoğan Ilker Öngüç Aycan Necmiye Hadimioğlu Hakan Temel	<i>Akdeniz University</i>	The perioperative and postoperative effects of preoperative psychiatric interview in living kidney donor patients
Hüseyin Özkan	<i>Van Regional Education and Research Hospital</i>	Glomus jugulare tumor presenting with vocal cord paralysis
Fatih Bedir	<i>Recep Tayyip Erdogan University</i>	Esthetic rehabilitation of non-carious cervical lesions using a smart monochromatic resin composite: a case report
Maşallah Ermaya	<i>SBU Van Training and Research Hospital</i>	Ms ( <i>Multiple sclerosis</i> ); its epidemiology, quality of life, and relationship with oxidative stress
Maşallah Ermaya	<i>SBU Van Training and Research Hospital</i>	Epidemiology, etiology, and relationship with oxidative stress in epilepsy
Ebru Cengiz	<i>Istanbul Gelişim University</i>	Errors observed in terms of service quality in private hospitals

(All speakers required to be connected to the session 10 min before the session starts)

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## 27.01.2026 / ONLINE / SESSION-1 / HALL-2

⌚ Havana Local Time: 06:00-08:00 ⌚ Ankara Local Time: 14:00-16:00

Zoom Meeting ID: 860 5266 6988 / Zoom Passcode: 121212

### HEAD OF SESSION: Prof. Dr. Fehim FINDIK

Authors	Affiliation	Presentation Title
Melis Çakiroğlu Şükrü Mustafa Kaya	<i>Istanbul Aydin University</i>	An approach to identifying cyber security threats with digital literacy and artificial intelligence awareness
Mehmet Orhan Şenaslan Eref Bedirhan Aksoy	<i>Gebze Technical University</i>	Optimization of geometric effects on the impact resistance of laminated composite materials
Celal Yelgel	<i>Recep Tayyip Erdoğan University</i>	Mosete/gase van der waals heterostructures as efficient photocatalysts for water splitting
Celal Yelgel	<i>Recep Tayyip Erdoğan University</i>	Performance evaluation of optimized lstm architectures in solar power output forecasting
Rukiye Atlı Fermin Ak Mehmet Hanifi Kebiroğlu	<i>National Defence University</i>	Comprehensive electronic structure and spectroscopic analysis of olanzapine: a dft/lanl2dz study
Rukiye Atlı Fermin Ak Mehmet Hanifi Kebiroğlu	<i>National Defence University</i>	Investigating the stability and intermolecular interactions of olanzapine via hirshfeld surface analysis and thermochemical profiling
Fehim Findik	<i>Sakarya University of Applied Sciences</i>	Special steels: material selection, applications and sustainability
Fehim Findik	<i>Sakarya University of Applied Sciences</i>	Materials fracture and fatigue: mechanisms, prevention strategies, and sustainable material design

(All speakers required to be connected to the session 10 min before the session starts)

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# 27.01.2026 / ONLINE / SESSION-1 / HALL-3

⌚ Havana Local Time: 06:00-08:00 ⌚ Ankara Local Time: 14:00-16:00

Zoom Meeting ID: 860 5266 6988 / Zoom Passcode: 121212

## HEAD OF SESSION: Səbuhi Ibrahimov

Authors	Affiliation	Presentation Title
Karol Gryko Anna Kopiezko Jakub Grzegorz Adamczyk Damian Worchacz Michał Harasymczuk	<i>Józef Pilsudski University</i>	Bio banding insights based on skeletal age and biological maturity in u15 female and male basketball athletes
Nur Mohamad Toukir Biswas	<i>University of Rajshahi</i>	Computational strategies in drug resistance analysis: a bioinformatics perspective
Gulnar Atakishiyeva Sevinç Muhtarova Shukufa Eyvazova Naila Veysova Namiq Shikhaliev	<i>Baku State University</i>	In Silico Modeling of the Lipophilic Behavior of an Aromatic Compound
Gulnar Atakishiyeva Sevinc Mukhtarova Sima Musayeva Ilhama Hamdullayeva Teymur Sadixli Gulnara Babayeva	<i>Baku State University</i>	In Silico Toxicological Modeling of Nitro and Diazo Functional Groups in a Drug-Like Molecule
Səbuhi Ibrahimov	<i>AMEA NB Əlyazmalar Fonduunun şöbə müdürü</i>	“Kəşkülün-nur” əsərində vəfali heyvan surəti
Gheorghe Giurgiu Manole Cojocaru	<i>Deniplant-Aide Sante Medical Center</i>	The gut-brain-skin axis in acne: impact of polenoderm
Marina S.T. Stojanova Dragutin A. Djukic Monika Stojanova Milos Rabrenovic	<i>University of Ss. Cyril and Methodius</i>	Influence of calcium-based improvers on the chemical composition and quality of ‘cardinal’ grapevines
Habibur Rahman	<i>Novel Global Community Educational Foundation</i>	CRISPR-Driven Longevity Engineering: SIRT1/mTOR Synergy
H. Isah M. Ibrahim U. H. Muhammad	<i>Federal University of Technology</i>	Adoption of innovations and improved rice processing technologies on international funds for agricultural development rice processors in niger state, nigeria

(All speakers required to be connected to the session 10 min before the session starts)

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## 27.01.2026 / ONLINE / SESSION-1 / HALL-4

⌚ Havana Local Time: 06:00-08:00 ⌚ Ankara Local Time: 14:00-16:00

Zoom Meeting ID: 860 5266 6988 / Zoom Passcode: 121212

### HEAD OF SESSION: Kamal Shah

Authors	Affiliation	Presentation Title
Soikot Kawria Jan Sadur Rahman Moon Ismat Ara Begum	<i>Affiliated with University of Rajshahi</i>	Identification and antibiogram assay of streptococcus spp. Isolated from cattle farm environment, rajshahi
Jan Sadur Rahman Moon Soikot Kawria Ismat Ara Begum	<i>Affiliated with University of Rajshahi</i>	Increasing burden of multidrug-resistant klebsiella pneumoniae in community and hospital-acquired utis
Abdullahi, Muhammad Rabiu Safiya Jibrin U. H. Muhammad	<i>Federal University of Technology</i>	Effects of climate-smart agricultural practices on farming households' food security in agricultural zone of niger state, nigeria
Madatova Hagigat Lachin	<i>Baku Eurasia University</i>	Measures Implemented on Inclusive Education in the United States
Ivanka Hadžić Ivan Pavlović	<i>Scientific Institute of Veterinary Medicine of Serbia</i>	Most important infectious hoof lesions of cattle in farm breeding
Kamal Shah	<i>Sciences Prince Sultan University</i>	Mathematical Analysis of General Dynamical System of Fractional Differential Equations
Benyahia Amar Boubekeur Toufik Salhi Mohamed	<i>Saad Dahlab University</i>	Valorization of dredged sediments in lime mortars for the repair of old masonry structures
Hamza Benaali Hmad Fatihi Abdellah Tahir Mohamed Naji	<i>Sidi Mohamed Ben Abdellah University</i>	An ab-initio study of physical properties of bexh 3 (X = Pd, Ag, and Cd) perovskites hydrides for hydrogen storage applications
Hanane Messiad Yousfi Tarek Habiba Amira-Guebailia	<i>University of Salah Boubnider Constantine</i>	Computational study of an inclusion complex (Cyclodextrin@(5R)-4-thia-1-azabicyclo[3.2.0]heptan-7-one) using DFT method

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# 27.01.2026 / ONLINE / SESSION-1 / HALL-5

⌚ Havana Local Time: 06:00-08:00 ⌚ Ankara Local Time: 14:00-16:00

Zoom Meeting ID: 860 5266 6988 / Zoom Passcode: 121212

## HEAD OF SESSION: Mahesh Bauri

Authors	Affiliation	Presentation Title
Yassine Ballout Yassine El Miz Hanane El Harouachi Dounia Ahoudi Mohammed Elgettafi Rachid Hakkou Mohamed Loutou	<i>University Mohammed First</i>	Development of compressive strength in iron ore tailings-based geopolymers biocomposites from the eastern rif, morocco
Nadhira Bioud Nadjet Benchiheub Nadjima Benkara-Mohammed Leila Baziz	<i>University Mohamed El Bachir El Ibrahimi of Bordj Bou Arreridj</i>	Thermal expansion coefficient and melting behavior of calcium oxide under high-pressure
Vikas Dattatray Dhumal Komal Deshmukh	<i>Shri Vasantrao Pharate-Patil College of Arts</i>	Translation as a tool for cultural preservation and exchange in the era of globalization
Mahesh Bauri	<i>University of Gour Banga</i>	Assessing channel migration dynamics and administrative-level migration intensity along the ganga river between the rajmahal trap and farakka barrage
Dimitrije Radjenović	<i>University of Belgrade</i>	A mathematical framework for complete ofdm system analysis
Umar Muhammad Burwa Rabi'u Muhammad	<i>Northwest University</i>	Review of the trends in funding university education for sustainable national development in nigeria
Shama Parveen Jitender Kumar Sharma Vikas Verma Amarjeet Singh Vijay Kumar	<i>Jamia Hamdard</i>	Formulation and evaluation of floating cum mucoadhesive fast dissolving film with ramipril
Agatha U. Nzewuji Ijeoma B. Uche Okala A. Uche	<i>University of Nigeria</i>	Exploring the lived experiences of sexual satisfaction and marital harmony among married secondary school teachers in southeast nigeria
Julia Kendysh	<i>Grodno State Medical University</i>	Endometriosis: epidemiology, etiopathogenesis and provoking factors

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# 27.01.2026 / ONLINE / SESSION-1 / HALL-6

⌚ Havana Local Time: 06:00-08:00 ⌚ Ankara Local Time: 14:00-16:00

Zoom Meeting ID: 860 5266 6988 / Zoom Passcode: 121212

## HEAD OF SESSION: Suresh Maind

Authors	Affiliation	Presentation Title
Sheetal Panwar Vijay Kumar Sunil Kumar	<i>Indira Gandhi University</i>	Solvothermal synthesis of nickel based metal hydroxides and oxides electrode materials for supercapacitor applications
El. Majdi S. Zerraf Said Belaaouad	<i>Hassan II University of Casablanca</i>	Combined experimental and theoretical analysis of the physicochemical attributes of a new strontium polyphosphate, $\alpha$ -sr(po <sub>3</sub> ) <sub>2</sub>
Natasha Jassal Diksha Bhatt Nitika Saini Keerti Shrivastava	<i>CT Group of Institutions</i>	Recent advances of ai in the discovery of next generation prebiotics from mushroom polysaccharides
Ibeun, B.A Umoru, B Abdullahi, J.Z Najaka, M Bello, A Aguiche . O. E.	<i>National institute for freshwater fisheries research</i>	Cost–benefit analysis of adaptation strategies to climate change among fish farmers in niger state
Ibeun, B.A Abdullahi, J.Z Landu, E J Najaka, M Umoru, B Bello, A	<i>National institute for freshwater fisheries research</i>	Determinants of fish feed choice among catfish farmers in niger state
Ibeun, B.A, Abdullahi, J. Z, Umoru, B Bello, A Najaka, M	<i>National institute for freshwater fisheries research</i>	Effects of climate change on fish farming activities in niger state, nigeria
Suresh Maind	<i>University of Mumbai</i>	An assessment of the impact of covid-19 on agriculture in india
Vjollca Berisha Sevdije Govori	<i>University of Pristina</i>	Synthesis, characterization, and anticancer activity of pyrazole-based schiff base metal complexes
Pooja Rani Monika	<i>Department Of Economics</i>	Impact of climate change on agriculture

(All speakers required to be connected to the session 10 min before the session starts)

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## 27.01.2026 / ONLINE / SESSION-2 / HALL-1

⌚ Havana Local Time: 08:30-10:30 ⌚ Ankara Local Time: 16:30-18:30

Zoom Meeting ID: 860 5266 6988 / Zoom Passcode: 121212

### HEAD OF SESSION: Dr. Fatih Ünal BOZDAĞ

Authors	Affiliation	Presentation Title
Fatih Ünal Bozdağ	<i>Osmaniye Korkut Ata University</i>	From errors to patterns: critically rethinking 12 writing assessment in the age of large language models
Melek Evcimen Hülya Ünlü	<i>İstanbul Gedik University</i>	Gender stereotypes and the glass ceiling syndrome in the professional experiences of physical education teachers: a phenomenological study
Burcu Yapar Öz	<i>Necmettin Erbakan University</i>	The position of ibero-america in the global literature: a bibliometric analysis of education and intervention research in autism spectrum
Ebrunida Karaca Songül Pektaş	<i>Amasya University</i>	Creative drama applications in developing problem-solving and conflict resolution skills in first-grade elementary school students
Zekiye Şengül Abedi Gamze Saner	<i>Siirt University</i>	Determinants of university students' knowledge, attitudes, and practices toward the sustainable development goals (sdgs): evidence from siirt university
Ali Beyhan Uçak	<i>Siirt University</i>	The possible effects of certain climatic conditions on maize yield

(All speakers required to be connected to the session 10 min before the session starts)

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## 27.01.2026 / ONLINE / SESSION-2 / HALL-2

⌚ Havana Local Time: 08:30-10:30 ⌚ Ankara Local Time: 16:30-18:30

Zoom Meeting ID: 860 5266 6988 / Zoom Passcode: 121212

### HEAD OF SESSION: Prof. Dr. Kamil EKICI

Authors	Affiliation	Presentation Title
Esma Eğe Kamil Ekici	<i>Van Yüzüncü Yıl University</i>	Determination of metal contents in honey and propolis samples produced in hakkari province and surrounding areas
Suna Yağan Kaplan Kamil Ekici	<i>Van Yüzüncü Yıl University</i>	Determination of certain metals in different types of cheese consumed in van
Hilal Çapar Akyüz	<i>Ankara University</i>	Effects of gene and chromosome mutations on genetic function
Aysel Gülbendar Nilay Eröz Zülaç Ceren Direkli Ömer Faruk Yücel Nahid Haziyev	<i>Eskişehir Osmangazi University</i>	Determination of phenolic content and antioxidant and antimicrobial activity of fish oil supplements available for sale on the market
Osman Eren	<i>Ağrı İbrahim Çeçen University</i>	A growing problem: foodborne antibiotics
Osman Eren	<i>Ağrı İbrahim Çeçen University</i>	Lactic acid bacteria: metabolic diversity, technological applications, and therapeutic potential

(All speakers required to be connected to the session 10 min before the session starts)

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## 27.01.2026 / ONLINE / SESSION-2 / HALL-3

⌚ Havana Local Time: 08:30-10:30 ⌚ Ankara Local Time: 16:30-18:30

Zoom Meeting ID: 860 5266 6988 / Zoom Passcode: 121212

### HEAD OF SESSION: Chukwuemeka Godson Eme

Authors	Affiliation	Presentation Title
Suhardi Ari Wibowo Putu Gede Didik Widiarta Amani Aldiyanti Kirana Dara Dinanti Adiputra	<i>Mulawarman University</i>	Animal welfare risks in beef cattle transportation and slaughter systems: evidence from east kalimantan, indonesia
Mulikat Folashade Usman M. K. Kamba	<i>Usmanu Danfodiyo University</i>	Effects of mergers and acquisitions on employee morale and productivity: a study of access bank nigeria plc
Marine Metreveli Mzia Kokhia	<i>International Center for Caucasus Tourism</i>	Tourism as a driver of economic growth and intercultural exchange in georgia
Chukwuemeka Godson Eme	<i>National Open University of Nigeria</i>	Globalization and economic development and its effects on the telecommunications industry in nigeria: an empirical insight of airtel nigeria
Muhammad Shahid Amna Saleem Muhammad Farrukh Saleem Rashid Minhas Muhammad Sarwar Muhammad Kashif Munir Nabeel Ahmad Ikram Abdul Shakoor	<i>Regional Agricultural Research Institute Bahawalpur</i>	Applying Foliar potassium improves industrial and baking traits of terminal heat stressed bread wheat
Muhammad Shahid Amna Saleem Muhammad Farrukh Saleem Rashid Minhas Muhammad Sarwar Muhammad Kashif Munir Nabeel Ahmad Ikram Abdul Shakoor	<i>Regional Agricultural Research Institute Bahawalpur</i>	Evaluating the terminal heat stress tolerance of bread wheat genotypes using cell membrane thermostability, secondary metabolites and grain yield as markers
Brahim MAKKA Loubna Ghallali Hassan Mabruk Mohamed EL Guendouzi	<i>Hassan II University of Casablanca</i>	Sol-Gel Engineered Co-Substituted Pyrophosphates: Solubility in 1 M hcl Over 298–353 K
Amina Yahia , Desarda Hazizaj Amalia Tola	<i>Oum el Bouaghi University</i> <i>Agricultural University of Tirana</i>	Plastic Waste: Problems or Opportunities? “The strategic importance of tourism and human capital for the albanian economy.”

(All speakers required to be connected to the session 10 min before the session starts)

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## 27.01.2026 / ONLINE / SESSION-2 / HALL-4

⌚ Havana Local Time: 08:30-10:30 ⌚ Ankara Local Time: 16:30-18:30

Zoom Meeting ID: 860 5266 6988 / Zoom Passcode: 121212

### HEAD OF SESSION: Muhammad Faisal

Authors	Affiliation	Presentation Title
Jogendra Kumar	<i>GBPIET Ghurdauri Pauri Garhwal Uttarakhand</i>	Energy-efficient techniques in 5g networks in mobile ad hoc networks
Muhammad Faisal	<i>Allama Iqbal Open University</i>	Project AI-HRIMS Architecting a Predictive, AI-Enabled Human Resource Information Management System for Public Sector Excellence
Usman S Rilwan Michael O Oni Abdussamad T Imam Rhoda Chiroma Moses A Mbah Eze Chibueze Ismaila O Oyelade Vampah T Peter	<i>Ahmadu Bello University</i>	Mathematical Modeling of Infectious Disease Dynamics Using Fractional-Order Differential Equations
Ochuko Orakpoghenor	<i>University of Abuja</i>	Plasticopathology revisited: systemic toxicopathological consequences of micro- and nanoplastics through a one health lens
Ochuko Orakpoghenor	<i>University of Abuja</i>	Plasticopathology revisited: systemic toxicopathological consequences of micro- and nanoplastics through a one health lens
Adesanmi, Moses Ademola Jiboku, Olubisi Olusola	<i>Federal Polytechnic</i>	Exploring Stylistic Techniques that Enhance Audience Participation in Social Media Communication in TEMU's online marketing
Bouhassoun Samah Hammouti Yousra Chafi Abdelhafid Ziri Rabea	<i>Ibn Tofail University</i>	Chemical Profiling and Biological Potential of Essential Oils from Aromatic and Medicinal Plants
Abatan, Titilayo Abidemi Adesanmi, Moses Ademola	<i>Federal Polytechnic</i>	Oral Tradition and Resistance: The Role of Yoruba Cultural Imagery in Osundare's Poetry as a Tool of Social Power
Amal Chtouki Salma Bikerchalen Bahcine Bakiz Aziz Taoufyq Abdeljalil Benlhachemi	<i>University Ibn Zohr</i>	Engineering Bi 24 O 31 Cl 10 /V 2 O 5 heterostructures for enhanced photocatalytic removal of Rhodamine B under visible-light irradiation

(All speakers required to be connected to the session 10 min before the session starts)

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## 27.01.2026 / ONLINE / SESSION-2 / HALL-5

⌚ Havana Local Time: 08:30-10:30 ⌚ Ankara Local Time: 16:30-18:30

Zoom Meeting ID: 860 5266 6988 / Zoom Passcode: 121212

### HEAD OF SESSION: Abbas Wehbi

Authors	Affiliation	Presentation Title
Lauwali Yusuf I.O. Obaroh B.J. Danjumma Iliya Ibrahim	<i>State University of Science and Technology</i>	Composition and distribution of aquatic insects in relation to water quality of saru lake, gummi local government zamfara state
Ahmed Attahiru Yusuf Haruna Bashar Attahiru Ahmed Musa Ahmed	<i>Abdullahi Fodio State University of Science and Technology</i>	Recent progress in flavonoid chemistry and its therapeutic potential
Ahmed Attahiru Bashar Attahiru Ahmed Musa Ahmed	<i>Abdullahi Fodio State University of Science and Technology</i>	Chemical modification of natural compounds
Mira Merad Kamel Guimeur Hanane Bedjaoui	<i>Mohamed Khider University</i>	Building sustainable agricultural systems in water-scarce regions
Sana Safdar Syed Mohsan Raza Shah Muhammad Javed	<i>University of Education</i>	Impact of exogenous alpha-tocopherol on growth, water status, and photosynthesis of maize under drought stress
Mohamed Kadour Atouailaa Bader Boukili Arif Ahmed Abdelkhalk Aboulouard Mustapha Boulghalat Ouahibi Kaoutar Mohammed El idrissi	<i>Sultan Moulay Slimane University</i>	Td-dft screening of acrylic-based organic d-π-a dye molecules for reliable and highly efficient dye-sensitized solar cells
Huma Ikram Maryam Ali Jan Darakhshan J. Haleem	<i>University of Karachi</i>	Harnessing the gut-brain axis: probiotic supplementation attenuates amphetamine-induced dependence
Amal Bassam Rajaa Bassam Younes Rachdi Marouane El Alouani Mohammed Hafid Hamid Saufi Said Belaaouad	<i>Hassan II University of Casablanca</i>	Insights into the adsorption mechanisms of organic matter onto red brick-based geopolymers adsorbents.
Abbas Wehbi	<i>Islamic University of Lebanon</i>	Artificial intelligence and research-based learning as drivers of critical thinking in university education

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## 27.01.2026 / ONLINE / SESSION-2 / HALL-6

⌚ Havana Local Time: 08:30-10:30 ⌚ Ankara Local Time: 16:30-18:30

Zoom Meeting ID: 860 5266 6988 / Zoom Passcode: 121212

### HEAD OF SESSION: Iram Liaqat

Authors	Affiliation	Presentation Title
Mouad Lazrak Ghita Ait Baddi Bouchra Chebli Btissam Mouria Fouad Achemchem Rabha Aissa Said Elhizazi Jamal Ayour	<i>Ibn Zohr University</i>	Smart bokashi fermentation systems: integrating intelligent bioreactor for sustainable waste management and biopesticide generation
Gergana Gozanska	<i>Plovdiv University</i>	The translation of the international treaties in Bulgaria – legal framework
Bako, R. U. Mohammed, U. S. Emejiwe, P. C. Akinbuwa K. M.,	<i>Federal University of Technology Minna</i>	Effect of fuel subsidy removal on poverty status of women in rural households of abia state nigeria
Iram Liaqat	<i>Government College University</i>	Algal compounds mediated quorum sensing inhibition of marine biofilms
Sara Moumnassi Abdeslam Asehraou Mohamed Brahami Nour Eddine Bentouhami Meryem Idrissi Yahyaoui Reda Bellaouchi Emilie Dumas Adem Gharsallaoui	<i>Mohammed Premier University</i>	The microencapsulation effect on lactiplantibacillus plantarum s61: enhancing viability and gastrointestinal stability
Popa Florentina	<i>Danubius International University</i>	Analysis of the crisis in romanian tourism from the perspective of communication and public relations
Maria Fareed Siddiqui Anum Shuja Umar Raees	<i>University of Lahore</i>	Clinical and biochemical evaluation of renal diseases in a developing country
Haruna Karamba Zainab Umar Zandam	<i>Hussaini Adamu Federal Polytechnic Kazaure</i>	Determination of microbial contamination in borehole water within hafedpoly, kazaure, nigeria
Shahid Adeel Muhammad Usama Mahwish Salman Sabeen Rehman Noman Habib	<i>Government College University Faisalabad</i>	Bacteria as a novel source of natural dyes for textiles

(All speakers required to be connected to the session 10 min before the session starts)

Moderator is responsible for ensuring the smooth running of the presentation, managing the group discussion and dynamics.

# 28.01.2026 / ONLINE / SESSION-1 / HALL-1

⌚ Havana Local Time: 06:00-08:00 ⌚ Ankara Local Time: 14:00-16:00

Zoom Meeting ID: 860 5266 6988 / Zoom Passcode: 121212

## HEAD OF SESSION: Emine Sena KAZAN KAYA

Authors	Affiliation	Presentation Title
Ali Rıza Tüfekçi Yaşar İpek Emel Ekinci	Çankırı Karatekin University	Structural identification and enzyme activity of an anthraquinone derivative from <i>eremurus spectabilis</i>
Aylin Koç	Istanbul Gelişim University	<i>Viburnum opulus</i> L.'nin fenolik profili, antioksidan etkinliği ve kozmetik ürünlerde kullanım potansiyeli
Emine Sena Kazan Kaya Dilara Öztürk	Gebze Technical University	Ce-Zn decorated Mo mixed oxide nanostructures on nickel foam electrode for enhanced ethanol electrooxidation in alkaline media
Ismail Tarhan	Selçuk University	Testing different FTIR methods in investigating the secondary structure of bovine serum albumin (BSA) protein
Zehra Çetinkaya	Çukurova University	Heavy metal accumulation, environmental risks, and treatment methods in biomass ash

(All speakers required to be connected to the session 10 min before the session starts)

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## 28.01.2026 / ONLINE / SESSION-1 / HALL-2

⌚ Havana Local Time: 06:00-08:00 ⌚ Ankara Local Time: 14:00-16:00

Zoom Meeting ID: 860 5266 6988 / Zoom Passcode: 121212

### HEAD OF SESSION: Prof. Dr. Bekir PARLAK

Authors	Affiliation	Presentation Title
Çağlar Tabak	<i>Ostim Technical University</i>	Strengthening port infrastructure for fisheries logistics: the morocco transit model within the framework of turkey-cuba cooperation
Seda Erdoğan Büşra Özdemir	<i>İstanbul Galata University</i>	Localization strategies of global brands: a spatial and experiential analysis through starbucks stores
Seda Erdoğan Büşra Özdemir	<i>İstanbul Galata University</i>	The impact of spatial design in commercial spaces on the consumer experience
Musa Divrik Didem Rodoplu Şahin	<i>Kocaeli University,</i>	The impact of artificial intelligence applications on passenger service employees' perception of workload
Mehtap Sariarslan	<i>İstanbul Beykent University</i>	Sacred earth, silenced goddess: an ecofeminist reinterpretation of things fall apart
Mehtap Sariarslan	<i>İstanbul Beykent University</i>	Reclaiming land and voice: an ecofeminist reading of aimé césaire's a tempest
Bekir Parlak	<i>Bursa Uludağ University</i>	New syndrome of global politics and strategic relations in the hegemony period
Bekir Parlak	<i>Bursa Uludağ University</i>	The metaverse and the turkic world: a new perspective for comparative public administration reforms

(All speakers required to be connected to the session 10 min before the session starts)

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## 28.01.2026 / ONLINE / SESSION-1 / HALL-3

⌚ Havana Local Time: 06:00-08:00 ⌚ Ankara Local Time: 14:00-16:00

Zoom Meeting ID: 860 5266 6988 / Zoom Passcode: 121212

### HEAD OF SESSION: Assoc. Prof. Dr. Fırat PALA

Authors	Affiliation	Presentation Title
Fırat Pala Hüsrev Mennan	<i>Siirt University</i>	Weed management and problems encountered in reduced tillage systems
Fırat Pala Hüsrev Mennan	<i>Siirt University</i>	Potential effects of climate change on invasive plant spread and herbicide efficacy
Sevilay Güл	<i>Tekirdağ Namık Kemal Üniversitesi</i>	Sumac ( <i>Rhus coriaria</i> L.): chemical composition and use in animal nutrition
Seda Beyaz	<i>Fırat University</i>	Therapeutic applications of plant-based green-synthesized nanoparticles in cancer treatment
Seda Beyaz Abdullah Akmakçı Edanur Başak Emre Arslan Gülin Çekici Ayşenur Büyüksungur Abdullah Aslan	<i>Fırat University</i>	Autocrine signaling in cancer cells
Ristina Siti Sundari Korkmaz Bellitürk Mehmet Fırat Baran	<i>University of Perjuangan Tasikmalaya</i>	Viability and profitability of nutmeg ( <i>Myristica fragrans</i> Houtt) seed in various storages and periods

(All speakers required to be connected to the session 10 min before the session starts)

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## 28.01.2026 / ONLINE / SESSION-1 / HALL-4

⌚ Havana Local Time: 06:00-08:00 ⌚ Ankara Local Time: 14:00-16:00

Zoom Meeting ID: 860 5266 6988 / Zoom Passcode: 121212

### HEAD OF SESSION: Imane Ahnouz

Authors	Affiliation	Presentation Title
Muhammad Sajjad Shabbir	<i>University of Poonch Rawalakot</i>	Analysis of stability, bifurcations, and chaos control in a discrete-time dynamical system
Deepanjali Mishra	<i>KIIT University</i>	Language, inclusion, and learning: the role of gender-neutral communication in schools
Muhammad Zubair	<i>Govt College University</i>	Synthesis and in-silico evaluation of [1,1- biphenyl]-4-yl cinnamate derivatives with aryl boronic acids
P.H.Najafgulieva A.B.Rustamova	<i>Azerbaijan Medical University</i>	Modern energy-based techniques in hemorrhoid surgery:a comparison of laser ablation and ligasure
Imane Ahnouz	<i>Mohammed V University in Rabat</i>	Advanced multi-technique methods for mixed radiation separation
Tahir Qureshi Dhananjay Kumar Mishra Koyel Roy	<i>Deemed University</i>	Non-intervention as a fundamental principle of international law: myth or reality?
Monika Sidhu Nitika Saini Sahilpreet Singh	<i>CT Group of Institutions</i>	Ultrasonication assisted extraction of polyphenol from opuntia ficus indica [prickly pear]
Ho Dieu Huyen Le Quang Ngoc Nguyen Thi Thu Huong	<i>West Asian and African Studies</i>	Awareness among young people regarding the use of digital applications providing online public services in the context of digital transformation in vietnam
Emmanuel U. Anaso	<i>Federal University of Agriculture Mubi</i>	Phylogenetic modulation of livestock performance: a holistic review of pilostigma thonningii and daniella oliveri essential oils on nutritional efficiency, physiological adaptation, and reproductive outcomes in monogastric, ruminant, and pseudoruminant species

(All speakers required to be connected to the session 10 min before the session starts)

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# 28.01.2026 / ONLINE / SESSION-1 / HALL-5

⌚ Havana Local Time: 06:00-08:00 ⌚ Ankara Local Time: 14:00-16:00

Zoom Meeting ID: 860 5266 6988 / Zoom Passcode: 121212

## HEAD OF SESSION: Besnik Hajdari

Authors	Affiliation	Presentation Title
Hicham Kaddouri Rachida Elbarghmi Ayoub Bouchark Marwane Hammouti Firyal Latrache	<i>Abdelmalek Essaadi University</i>	Sustainable building materials: replacing plasterboard with low-impact alternatives
Besnik Hajdari	<i>University of Prishtina</i>	Implementation of information technology in the transformation and optimization of digital business
Imane Elbelghiti Noureddine Slimani Zohra Lemkhente Fatima Boubrik Ahmed Belmouden	<i>Ibn Zohr University</i>	Isolation, characterization and therapeutic applications of bacteriophages against pathogenic bacteria of the eskape group
Belet Roxana-Carmen Remus Runcan	<i>Aurel Vlaicu University of Arad</i>	The importance of social centers in preventing school dropout
Muzamal Hussain	<i>University of Rasul</i>	Deformation reconstructing of double walled carbon nanotubes: a comprehensive modelling for free vibration
Yusuf Ahmed Tijjani	<i>Ahmadu Bello University</i>	Impact of corporate strategy components failure on strategic alignment scores: evidence from nigerian commercial banks
Yusuf Ahmed Tijjani Mohammed Hassan	<i>Ahmadu Bello University</i>	Logistics network efficiency and supply chain reliability: evidence from nigerian smes
Bayan Kamal Eddine Fatima Haidar	<i>Joseph University</i>	Integrating Artificial Intelligence in Education: Enhancing Technology Use and Learning Effectiveness
Yusuf Ahmed Tijjani Zaharaddeen Khamis Ibrahim Idris	<i>Ahmadu Bello University</i>	Credit risk management practices and financial performance of commercial banks in nigeria: using panel data analysis (2016–2024)

(All speakers required to be connected to the session 10 min before the session starts)

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## 28.01.2026 / ONLINE / SESSION-1 / HALL-6

⌚ Havana Local Time: 06:00-08:00 ⌚ Ankara Local Time: 14:00-16:00

Zoom Meeting ID: 860 5266 6988 / Zoom Passcode: 121212

### HEAD OF SESSION: Rida Zulfiqar

Authors	Affiliation	Presentation Title
Minela Kerla Džana Rahimić Ramić Ismihana Bajrić	<i>Association of Online Educators</i>	Online education as techne: educator identity, leadership and support in digital knowledge production
Yuyun Andira Sasminto A.Nurul Hidayat	<i>Universitas Muhammadiyah Makassar</i>	Implementasi program ip 300 dalam kebijakan pertanian kabupaten bulukumba (studi model hogwood gunn)
Rida Zulfiqar	<i>University of Szeged</i>	The role of judicial appointment mechanisms in safeguarding judicial independence: a review on uk
Fakhar ud Din Zakir Ali	<i>Quaid-i-Azam University Islamabad</i>	Exploring the treatment potential of traditional chinese medicine-loaded nano transferosomal gel in osteoporosis induced rats
Soukaina Terroufi Yousra Hammouti Zaina Idir Khalida Mokhtari	<i>Mohammed Premier University</i>	Microalgae for biofuel production: scientific advances, technological challenges, and sustainable perspectives
Babita Gupta,	<i>Integral University</i>	Revolutionizing cancer diagnosis: the potential of 3d printed nanosensors
Ayodele Elizabeth Agoi Moses Adeolu Agoi Success Eniola Ogboye Samuel Olayiwola Ajaga	<i>Samuel Olayiwola AJAGA</i>	Smart governments and smart spending: a political economy analysis of ai in public finance
A. Jai Shyam B. Lokesh Raja C. Rahul A.B D. Shanjai Somasundar S E. Sankesh Jain N F. Rushil Krishna	<i>Mathematics, RMK Engineering College</i>	Matrix representation of transformers and three-phase systems

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## 28.01.2026 / ONLINE / SESSION-2 / HALL-1

⌚ Havana Local Time: 08:30-10:30 ⌚ Ankara Local Time: 16:30-18:30

Zoom Meeting ID: 860 5266 6988 / Zoom Passcode: 121212

### HEAD OF SESSION: Prof. Dr. Ali Asker BAL

Authors	Affiliation	Presentation Title
Ali Asker Bal	<i>Osmaniye Korkut Ata University</i>	A “pathological” stop in the interest of medicine and art: <u>impressionism</u>
Ali Asker Bal	<i>Osmaniye Korkut Ata University</i>	A comparison of piet mondrian and paul klee's approaches to art education from an interdisciplinary perspective
Ceyda Sıki Emine Okuyan Gülek	<i>Uşak University</i>	Creating concepts based on tonal color strategies in ceramic tile surface design
Mariama Ibrahim Mohamed Belis Öztürk	<i>Maltepe University</i>	Everyday space usage by somali women and the reflection of gender in design: <u>example of mogadishu</u>
Alper Baydar	<i>Siirt University</i>	Leaf water potential based irrigation scheduling under different fertigation methods and irrigation levels in tomato
Kayhan Sert Mehmet Akif Yücekaya	<i>Dicle University</i>	Violence education in adolescent athletes: a traditional review

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## 28.01.2026 / ONLINE / SESSION-2 / HALL-2

⌚ Havana Local Time: 08:30-10:30 ⌚ Ankara Local Time: 16:30-18:30

Zoom Meeting ID: 860 5266 6988 / Zoom Passcode: 121212

### HEAD OF SESSION: Dr. Mehmet Anıl KIZILASLAN

Authors	Affiliation	Presentation Title
Mehmet Anıl Kızılaslan	<i>Çanakkale Onsekiz Mart University</i>	Numerical analysis and optimization of an ozone contact tank used in a marine water treatment system
Hakan Tahta Ahmet Nusret Özalp	<i>Kastamonu University</i>	Cloud computing-based, privacy-focused iot architectures: an examination of real-time pii filtering approaches in smart buildings
Hazal Şentürk	<i>Fenerbahce University</i>	Fragile cities: spatial justice and user experience in temporary shelter areas after an earthquake
Yahya Zakrya Khan Ilker Türker Isa Avci	<i>Karabuk University</i>	Mapping the scientific landscape of quantum neural networks: bibliometric, network, and thematic analyses

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## 28.01.2026 / ONLINE / SESSION-2 / HALL-3

⌚ Havana Local Time: 08:30-10:30 ⌚ Ankara Local Time: 16:30-18:30

Zoom Meeting ID: 860 5266 6988 / Zoom Passcode: 121212

### HEAD OF SESSION: Sunil Agrawal

Authors	Affiliation	Presentation Title
Asmaa Sayah Karim Benhenia	<i>High National Veterinary School</i>	Seasonal Impact on Ram Sperm Cryopreservation
Mohamed Lachguer Anouar Alam Younas Aouine	<i>Ibnou Zohr University</i>	Synthesis and characterization of novel tri-(1,2,3-triazole-4-substituted) derivatives
Farrah Deeba Qaiserbashir Anas Sarwar Qureshi Muhammad Adil	<i>University of Agriculture Faisalabad</i>	Therapeutic trial in clinical cases of post parturient haemoglobinuria in cattle and buffaloes
Sunil Agrawal	<i>People's University</i>	AI sovereignty and localized decision-making: a new paradigm for multinational management
Nadya Douihhi Ayoub Ahdour Aziz Taoufyq Bahcine Bakiz Abdeljalil Benlhachemi	<i>University Ibn Zohr</i>	Electrocatalytic and photoelectrocatalytic degradation reactive black 5 using cu 2 o/znpo photoanode
Wail El Mouhri Iliass Nadif Malika Tamimi	<i>Ibnou Zohr University</i>	Enhanced photodegradation of rhodamine b over mechanochemically synthesized agi-bioi@g-c 3 n 4 heterojunction
Anita Pandey Naman Saha	<i>Kirodimal Govt. Arts and Science College</i>	Species diversity and guild structure of araneae in the vicinity of "makari reservoir" barmkela tahsil chhattisgarh, india
Priyavarshini A Jogendra Kumar	<i>R.M.K. Engineering College GBPIET Ghurdauri Pauri Garhwal Uttarakhand</i>	Application of artificial intelligence in smart city infrastructure Adaptive power management strategies in energy-efficient iot and wsn frameworks

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