



International Congress on Food, Agriculture and Environment Researches in Global World -II

*August 24-26, 2025
New York*

CONGRESS PROGRAM



ONLINE PRESENTATIONS

**Meeting ID: 870 6274 8180
Passcode: 242526**

PARTICIPANT COUNTRIES (12):

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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 PRESENTATIONS

Venue: Riu Plaza Times Square

23.08.2025



New York Local Time: 14:⁰⁰–16:⁰⁰

HEAD OF SESSION: Leslie R. Robinson

AUTHORS	AFFILIATION	TOPIC TITLE
Joris Vėžys Vytautas Ostaševičius Agnė Paulauskaitė Tarasevičienė Vytautas Jūrėnas Algimantas Bubulis Laura Kižauskienė Arnas Nakrošis Romas Gružauskas Antanas Sederevičius Vaidas Oberauskas Ignas Šilinskas Juozas Žemaitis	Kaunas University of Technology, Lithuania Lithuanian University of Health Sciences	INNOVATIVE MONITORING SYSTEMS AND ARTIFICIAL INTELLIGENCE APPLICATION FOR ASSESSING DAIRY CATTLE HEALTH AND WELFARE

25.08.2025

Session-1 / Hall-1

New York Time: 09⁰⁰-11⁰⁰

Ankara Time: 16⁰⁰-18⁰⁰

HEAD OF SESSION: Lect. Dr. Mine SÖNMEZAY

TOPIC TITLE	AUTHORS	AFFILIATION
TÜKETİCİLERİN İTHAL GIDA ÜRÜNLERİNE YÖNELİK ALGISI: TEMATİK ANALİZ	Mine SÖNMEZAY	Mudanya University, Türkiye
GIDA ÜRÜNLERİNDE FİYAT, MENŞE VE GÜVENİLİRLİĞE YÖNELİK TÜKETİCİ ALGILARI: TEMATİK ANALİZ	Mine SÖNMEZAY	Mudanya University, Türkiye
BACTERIOPHAGES: A BIOCONTROL STRATEGY FOR BACTERIAL PLANT DISEASES	Mustafa AKBABA	Sivas Bilim ve Teknoloji University, Türkiye
ASSESSMENT OF THE ANTIOXIDANT CAPACITY IN LACTIC ACID BACTERIA ISOLATED FROM FOOD SOURCES	Damla BİLECEN ŞEN Pelin ERTÜRKMEN	Burdur Mehmet Akif Ersoy University, Türkiye
TECHNOLOGICAL TRANSFORMATION IN POULTRY PRODUCTION: ARTIFICIAL INTELLIGENCE-ASSISTED INDIVIDUAL BEHAVIOR MONITORING AND HOLISTIC EVALUATION OF SMART SYSTEMS	Esra KARADUMAN Doğan NARİNÇ	Akdeniz University, Türkiye
GROWTH CURVES IN POULTRY: MODELS, APPLICATIONS, AND CURRENT APPROACHES	Esra KARADUMAN Doğan NARİNÇ	Akdeniz University, Türkiye

25.08.2025

Session-1 / Hall-2

New York Time: 09⁰⁰-11⁰⁰

Ankara Time: 16⁰⁰-18⁰⁰

HEAD OF SESSION: Prof. Dr. Doğan NARİNÇ

TOPIC TITLE	AUTHORS	AFFILIATION
POSSIBILITIES OF USING BEE PRODUCTS IN ANIMAL NUTRITION	Pınar TATLI SEVEN Miray Sıla ÇİÇEK Seda İFLAZOĞLU MUTLU Usama Taha Mahmoud İsmail SEVEN	Fırat University, Türkiye Assiut University, Assiut, Egypt
TRANSCRIPTOME PROFILING AND SAMPLE CLUSTERING ANALYSIS OF CORIANDRUM SATIVUM USING DE NOVO RNA-Seq SEQUENCING	M. Alp FURAN Gülistan GENLİ	Van Yüzüncü Yıl University, Türkiye
EFFECTS OF ORGANIC AND CHEMICAL FERTILIZERS IN HEMP (Cannabis sativa L.) CULTIVATION	Levent YAZICI Muhammed Batuhan ERBAY	Yozgat Bozok University, Türkiye
CAN WE SAFELY EAT CHICKEN MEAT SOLD IN SUPERMARKETS?	Doğan NARİNÇ Esra KARADUMAN	Akdeniz University, Türkiye
THE IMPORTANCE OF CHICK QUALITY IN BROILER REARING	Doğan NARİNÇ Esra KARADUMAN	Akdeniz University, Türkiye

25.08.2025

Session-1 / Hall-3

New York Time: 09⁰⁰-11⁰⁰

Ankara Time: 16⁰⁰-18⁰⁰

HEAD OF SESSION: Major Gheorghe GIURGIU

TOPIC TITLE	AUTHORS	AFFILIATION
MICROBIOTA MODULATION AS THERAPEUTIC APPROACH IN THE NEUROPATHIC PAIN IN DOG WITH SPINAL CORD INJURY: IMPACT OF POLENOPLASMIN	Major Gheorghe GIURGIU, Prof. dr. med. Manole COJOCARU	Deniplant-Aide Sante Medical Center, Biomedicine, Bucharest, Romania Academy of Romanian Scientists Titu Maiorescu University, Faculty of Medicine, Bucharest, Romania
INTEGRATING CIRCULAR ECONOMY AND BEHAVIORAL INSIGHTS IN ROOFTOP AGRICULTURE: A SUSTAINABLE URBAN DEVELOPMENT PERSPECTIVE FROM BANGLADESH	Abid Hasan Md. Mehedi Hasan Md. Solaiman Chowdhury S M Shafeeul Islam Galib Safatul Huda	Khulna University, Bangladesh
PRODUCTION OF DESIGNER EGGS AND ITS IMPORTANCE IN HUMAN NUTRITION : A REVIEW	Ekanem Ndifreke John, Afolabi Kolawole Daniel, Muhammad Haroon Aslam, Agwu Ani Ekwe, Essien Kemfon Friday	University of Uyo, Uyo, Nigeria University of Agriculture Faisalabad, Faisalabad, Pakistan Federal Polytechnic Ngodo-Isuochi, Abia State, Nigeria Bayero University Kano, Kano State, Nigeria
EXPLORING THE BIOACTIVE COMPONENTS AND PHARMACOLOGICAL BENEFITS OF A NORTHERN MOROCCAN TRADITIONAL HERB	Nesrine Benkhaira, Saad Ibnsouda Koraichi, Kawtar Fikri-Benbrahim	Sidi Mohamed Ben Abdellah University, Fes, Morocco
AGRICULTURAL LAND ALLOCATION WITHIN ENERGY-FOOD NEXUS: PATHWAYS TO GLOBAL SUSTAINABLE DEVELOPMENT	Samane Ghazali	National Salinity Research Center (NSRC), Agricultural Research Education and Extension Organization (AREEO), Yazd, Iran.
PLANT-BASED SOLUTIONS FOR GLOBAL PATHOGEN RESISTANCE: ANTIMICROBIAL STUDY OF ALBIZIA LEBBECK	Muhammad Kaif Siddiqui Anushka Sharma	Aligarh Muslim University, U.P, India Chinmaya Degree College, Haridwar, U.K, India

25.08.2025

Session-1 / Hall-4

New York Time: 09⁰⁰-11⁰⁰

Ankara Time: 16⁰⁰-18⁰⁰

HEAD OF SESSION: Afshin Tavasoli Farsheh

TOPIC TITLE	AUTHORS	AFFILIATION
BIO PIGMENTS AS SUSTAINABLE ALTERNATIVES TO TRADITIONAL COLORANTS IN PLASTIC MASTERBATCH PRODUCTION: A REVIEW	Afshin Tavasoli Farsheh	Islamic Azad University, Mashhad, Iran
COMPARATIVE MORPHOLOGICAL, ANATOMICAL AND ECO-PHYSIOLOGICAL ASSESSMENT OF MORINGA OLIFERA LAM. ACROSS DIVERSE ECOLOGICAL REGIONS OF PUNJAB, PAKISTAN	Tanzeela Asad, Syed Mohsan Raza Shah, Iqra, Arshia Zia, Naila Hadayat, Muhammad Bedar Bekhat Naseem, Zaheer Abbas	University of Education, Lahore University of Agriculture, Faisalabad Government College University Faisalabad
ENVIRONMENTAL IMPACT ASSESSMENT OF THE ARTISANAL BAMBOO POLE (GUADUA ANGUSTIFOLIA) PRODUCTION IN THE BRAZILIAN AMAZON	Letícia Medeiros de Araujo, Gerson Araujo de Medeiros	São Paulo State University (Unesp), Brazil
LEAF STRUCTURAL AND FUNCTIONAL MODIFICATION OF IPOMOEA CARNEA JACQ. AN INVASIVE PLANT SPECIES, UNDER DIVERSE SALINITY GRADIENT	Saira Malik, Syed Mohsan Raza Shah, Uniza Fatima bukhari, Tasawar Fatima bukhari, Iqra	University of Education, Lahore, Pakistan
EVALUATION OF THE IN VITRO ANTIOXIDANT AND ANTIDIABETIC ACTIVITIES OF QUINOA (CHENOPODIUM QUINOA WILLD.) SEED EXTRACTS AND THE QUANTIFICATION OF THEIR BIOACTIVE COMPOUNDS	Zaina Idir, Rhizlane Abdnim, Ilham Abidi, Mohamed Bnouham, Fatima Aouinti, Nadia Gseyra	Mohammed First University, Oujda 60000, Morocco Hassan II Institute of Agronomy and Veterinary sciences, Morocco
DIATOM COMMUNITY STRUCTURE AS AN INDICATOR OF AQUACULTURE IMPACTS IN LAKE BULUAN, MAGUINDANAO, PHILIPPINES	Claudine Ann Nakila, Amera Malaco, Rodelyn Dalayap, Sharon Rose Tabugo	Mindanao State University-Iligan Institute of Technology (MSU-IIT), Philippines Sultan Kudarat State University, Philippines
IMMOBILIZATION OF PECTINASE ON ORANGE PEEL USING Luffa cylindrica FOR ENHANCED STABILITY AND APPLICATION IN JUICE CLARIFICATION	Lawal Atinuke Adenike	Federal Polytechnic, Ilaro, Nigeria
PLANT OILS AS REPLACEMENT OF DIETARY FISH OIL; EFFECT ON GROWTH PERFORMANCE, NUTRIENT DIGESTIBILITY AND BODY COMPOSITION OF LABEO ROHITA FINGERLINGS	Muhammad Amjad, Syed Makhdoom Hussain, Mahnoor Saleem, Adan Naeem, and Eman Naeem	Government College University, Faisalabad, Pakistan

25.08.2025

Session-1 / Hall-5

New York Time: 09⁰⁰-11⁰⁰
Ankara Time: 16⁰⁰-18⁰⁰

HEAD OF SESSION: Dr. Nguyen Thi Bich Van

TOPIC TITLE	AUTHORS	AFFILIATION
THE EFFECTIVENESS OF NATURAL LIGHT IN MUSEUM DESIGN: THE CASE STUDY "THE HE ART MUSEUM"	Dr. Nguyen Thi Bich Van Nguyen Tran Thien Phuc	University of Architecture Hochiminh City, Vietnam
IMPACT OF COLOR ON PATIENT RECOVERY IN POST-OPERATIVE ROOM ENVIRONMENTS	Dr. Nguyen Thi Bich Van Vương Tôn Minh	University of Architecture Hochiminh City, Vietnam
THE ROLE OF INDIRECT LIGHTING IN CONTEMPORARY MUSEUM DESIGN	Dr. Nguyen Thi Bich Van Tong Hoang Bao Giang	University of Architecture Hochiminh City, Vietnam
DEAFSPACE IN EDUCATIONAL DESIGN: ACOUSTIC STRATEGIES AND SPATIAL ADAPTATIONS FOR THE HEARING-IMPAIRED	Dr. Nguyen Thi Bich Van Tran Nguyen Thao Nhi	University of Architecture Hochiminh City, Vietnam
POTENTIAL IMPACTS OF ACOUSTICS IN FACTORIES AND INDUSTRIAL ENTERPRISES ON WORKERS' HEALTH	Dr. Nguyen Thi Bich Van Hoang Trong Duc	University of Architecture Hochiminh City, Vietnam
EVALUATION OF COLOR APPLICATION AND TREATMENT IN EDUCATIONAL SPACES: THE CASE OF SCHOOLCRAFT ELEMENTARY SCHOOL	Dr. Nguyen Thi Bich Van Pham Thi Ngoc Ngan	University of Architecture Hochiminh City, Vietnam
THE ART OF STAGE LIGHTING: AN ANALYSIS OF HOW DYNAMIC LIGHTING DESIGN AND PERFORMANCE TECHNOLOGIES IMPACT AUDIENCE EMOTION AND ENERGY EFFICIENCY IN THEATRES	Dr. Nguyen Thi Bich Van Tran Gia Linh	University of Architecture Hochiminh City, Vietnam
THE ARCHITECTURE OF ILLUMINATION: ERGONOMIC LIGHTING STRATEGIES FOR TEMPORARY FASHION SPACES	Dr. Nguyễn Thị Bích Vân Quan Yến My	University of Architecture Hochiminh City, Vietnam
COLOR DESIGN FOR EMOTIONAL SUPPORT IN HEALTHCARE: THE TSURUMI CHILDREN'S HOSPICE CASE STUDY	Dr. Nguyen Thi Bich Van Tran Phuong Nghi	University of Architecture Hochiminh City, Vietnam