

EMU International Pharmaceutical Sciences Congress (IPSC 2025)

Gazimağusa, TRNC 14 May 2025

CONGRESS PROGRAM

(Online and In-person Presentations)









PARTICIPANT COUNTRIES:

Algeria, Azerbaijan, Burundi, Cameroon, Cyprus, Egypt, Iran, Iraq, Jordan, Morocco, Namibia, Nigeria, Pakistan, Ruwanda, Sudan, Thailand, Tunisia, Türkiye, Uganda, Zimbabwe





Congress Schedule

GENERAL INFORMATION

EMU International Pharmaceutical Sciences Congress 2025 (IPSC 2025), which will be hosted by the Faculty of Pharmacy, Eastern Mediterranean University, on May 14, 2025, in Famagusta, TRNC.

Congress Subjects

EMU International Pharmaceutical Sciences Congress covers the following topics:

All fields of Pharmaceutical Sciences Chemistry Fields Health Sciences Clinical Chemistry Health Economics Molecular Biology Genetics Cell Culture Immunology

Important Dates

Abstract Submission Commencement: Dec 10, 2024 Abstract Application Deadline: April 25, 2025 Congress Program Announcement: May 5, 2025 Congress Starting Date: May 14, 2025 Participation Certificate Distribution: May 20, 2025 Congress Book Publication: May 26, 2025 Full-text Submission Deadline: May 23, 2025

*Full-texts will be published in EMU Journal of Pharmaceutical Sciences online after approval.



Words of Welcome

Dear Colleagues,

It is great pleasure and honor to invite you to participate in the "EMU International Pharmaceutical Sciences Congress 2025 (IPSC 2025)", which will be hosted by the Faculty of Pharmacy, Eastern Mediterranean University, on May 14, 2025, in Famagusta, TRNC.

IPSC 2025 aims to gather a diverse group of international scientists, researchers, and students from pharmaceutical sciences and related disciplines. The congress will serve as an important international platform to discuss and exchange ideas on the latest developments, innovative concepts, and research progress in pharmaceutical and related disciplines. This event offers an exceptional opportunity to connect with leading experts in the field, share your own cutting-edge research, and build lasting professional relationships.

The program will feature highly technical sessions, with plenary presentations available both online and face to face. Participants will have the chance to present their work through oral or poster presentations, showcasing the latest advancements.

We are confident that your participation in EMU IPSC 2025 will contribute to the scientific success of the congress and offer an enriching experience, both professionally and socially. Attendees will have the opportunity to engage with colleagues all around the world while enjoying the unique charm and hospitality of Famagusta.

We sincerely look forward to welcoming you to EMU IPSC 2025 in May 2025, and we are excited about the opportunity to meet you in person.

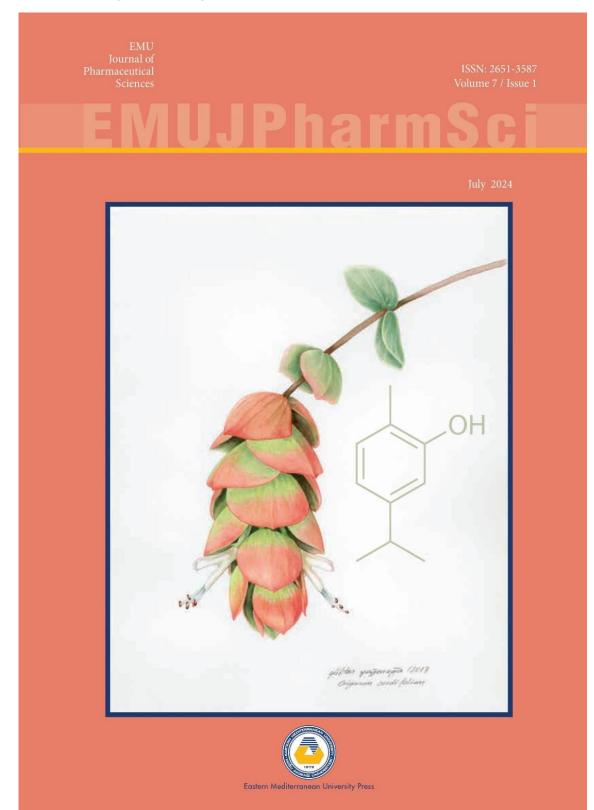
Prof. Dr. H. Ozan Gülcan

IPSC 2025 Congress Chair Dean EMU Faculty of Pharmacy

EMU International Pharmaceutical Sciences Congress ^{14 May 2025} CONGRESS PROGRAM Contracted Journal



https://dergipark.org.tr/tr/pub/emujpharmsci





IPSC Executive Committee



Prof. Dr. H. Ozan Gülcan Congress Chair Dean EMU Faculty of Pharmacy



Assist. Prof. Dr. E. Vildan Burgaz Organizing Committee Chair EMU Faculty of Pharmacy



IPSC International Scientific Committee

			1
Prof. Dr.	Ahmet Aydın	Yeditepe University, College of Pharmacy	Türkiye
Prof. Dr.	Ayhan Savaşer	Gülhane Health Sciences University, College of Pharmacy	Türkiye
Prof. Dr.	Ayla Balkan	Bahçeşehir Cyprus University, College of Pharmacy	TR North Cyprus
Assoc. Prof. Dr.	Bilge Sözen Şahne	Hacettepe University, College of Pharmacy	Türkiye
Prof. Dr.	Deniz Songül Doğruer	Gazi University, Faculty of Pharmacy	Türkiye
Prof. Dr.	Dietmar Fuchs	Institute of Biological Chemistry, Biocentre, Medical University of Innsbruck	Austria
Prof. Dr.	Eda Becer	Eastern Mediterranean University, Faculty of Pharmacy	TR North Cyprus
Prof. Dr.	Erden Banoglu	Gazi University, Faculty of Pharmacy	Türkiye
Assoc. Prof. Dr.	Farida Tatardar	Khazar University, Department of Physics and Electronics	Azerbaijan
Prof. Dr.	Gönül Şahin	Kocaeli Health and Technology University, Faculty of Pharmacy	Türkiye
Prof. Dr.	Hamlet Isakhanli	Khazar University	Azerbaijan
Dr.	Hasan Ersin Zeytin	Yerlika Biopharma Drug Company	Türkiye
Prof. Dr.	Hayrettin Ozan Gülcan (Congress Chair)	Eastern Mediterranean University, Faculty of Pharmacy	TR North Cyprus
Prof. Dr.	Hülya Akgün	Yeditepe University, College of Pharmacy	Türkiye
Prof. Dr.	İbrahim Benter	International Final University, College of Pharmacy	TR North Cyprus
Prof. Dr.	İhsan Çalış	NearEast University, College of Pharmacy	TR North Cyprus
Prof. Dr.	İlkay Erdoğan Orhan	Lokman Hekim University, Faculty of Pharmacy	Türkiye
Prof. Dr.	Meriç Köksal	Yeditepe University, College of Pharmacy	Türkiye



Mine Yarım Yüksel	İstanbul Medipol University, College of Pharmacy	Türkiye
Müberra Koşar	Eastern Mediterranean University, Faculty of Pharmacy	TR North Cyprus
Mustafa Aslan	Cyprus International University, College of Pharmacy	TR North Cyprus
Mustafa Köktürk	Biofarma İlaç Sanayi	Türkiye
Öztekin Algül	Erzincan Binali Yıldırım University, Faculty of Pharmacy	Türkiye
Robert Kerns	The University of Iowa, College of Pharmacy	USA
Sarmad H. Kathem Al- Khateeb	University of Baghdad, College of Pharmacy	Iraq
Soodabeh Davaran	Tabriz University of Medical Sciences, Faculty of Pharmacy	Iran
Tansel Çomoğlu	Ankara University, College of Pharmacy	Türkiye
Wolfgang Sippl	Martin Luther University, Institute of Pharmacy	Germany
Yalçın Özkan	Gülhane Health Sciences University, College of Pharmacy	Türkiye
Zahit Pranjol	University of Sussex, Biomedical Sciences	England
	Müberra Koşar Mustafa Aslan Mustafa Köktürk Öztekin Algül Robert Kerns Sarmad H. Kathem Al- Khateeb Soodabeh Davaran Tansel Çomoğlu Wolfgang Sippl Yalçın Özkan	PharmacyMüberra KoşarEastern Mediterranean University, Faculty of PharmacyMustafa AslanCyprus International University, College of PharmacyMustafa KöktürkBiofarma İlaç SanayiÖztekin AlgülErzincan Binali Yıldırım University, Faculty of PharmacyRobert KernsThe University of Iowa, College of PharmacySarmad H. Kathem Al- KhateebUniversity of Baghdad, College of PharmacySoodabeh DavaranTabriz University, College of PharmacyTansel ÇomoğluAnkara University, College of PharmacyWolfgang SipplMartin Luther University, Institute of PharmacyYalçın ÖzkanGülhane Health Sciences University, College of Pharmacy

IPSC Organizing Committee

Assist. Prof. Dr. E. Vildan Burgaz Organizing Committee Chair	EMU Faculty of Pharmacy
Assoc. Prof Dr. Emre Hamurtekin	EMU Faculty of Pharmacy
Assoc. Prof. Dr. İmge Kunter	EMU Faculty of Pharmacy
Assoc. Prof. Dr. Mehmet İlktaç	EMU Faculty of Pharmacy
Assist. Prof. Dr. Aybike Yektaoğlu Şahali	EMU Faculty of Pharmacy
Assist. Prof. Dr. Canan Gülcan	EMU Faculty of Pharmacy
Assist. Prof. Dr. E. Dilek Özyılmaz	EMU Faculty of Pharmacy



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Assist. Prof. Dr. Jale Yüzügülen	EMU Faculty of Pharmacy
Assist. Prof. Dr. Leyla Beba Pozharani	EMU Faculty of Pharmacy
Assist. Prof. Dr. Tuğba Erçetin	EMU Faculty of Pharmacy
Sn. Instr. Mustafa Akpınar	EMU Faculty of Pharmacy
Dr. Açelya Mavideniz	EMU Faculty of Pharmacy
Dr. Beste Atlı	EMU Faculty of Pharmacy
Dr. Ertuğrul Özbil	EMU Faculty of Pharmacy
Dr. Ezgi Ak Sakallı	EMU Faculty of Pharmacy
Sr. Instr. Aysan Davatgaran Taghipoor	EMU Faculty of Pharmacy
Sn. Instr. Gizem Kinel	EMU Faculty of Pharmacy
Sn. Instr. Hananeh Kordbacheh	EMU Faculty of Pharmacy
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Sn. Instr. Sultan Öğmen	EMU Faculty of Pharmacy
Sn. Instr. Şengül Akkartal	EMU Faculty of Pharmacy
Sr. Instr. Zahra Nobavar	EMU Faculty of Pharmacy
Instr. Mustafa Alhadi	EMU Faculty of Pharmacy
Instr. Nesrin Öztinen	EMU Faculty of Pharmacy
Emine Alpsoy Ertoprak	EMU Faculty of Pharmacy
Nazen Cancuri	EMU Faculty of Pharmacy
Sedef Dağyaran	EMU Faculty of Pharmacy
Şıh Osman Veysal	EMU Faculty of Pharmacy
Mehmet Kumral	EMU Faculty of Pharmacy
Prof. Dr. Nazim Şekeroğlu	Gaziantep University Faculty of Arts and Sciences
Dr. Mehmet Erdem Güney	Gazi University Vocational School of Health Services



Congress Program Session Chairs

MAIN HALL

- Session 1 Session Chair: Prof. Dr. Mustafa Aslan
- Session 2 Session Chair: Prof. Dr. Ayla Balkan
- Session 3 Session Chair: Prof. Dr. Müberra Koşar
- Session 4 Session Chair: Prof. Dr. Tansel Çomoğlu

EMU HALL

Oral – In-person Presentations Session 1 – Session Chair:

Assist. Prof. Dr. Jale Yüzügülen

Oral – In-person Presentations Session 2 – Session Chair:

Assist. Prof. Dr. Leyla Beba Pozharani

Oral – In-person Presentations Session 3 – Session Chair:

Assoc. Prof. Dr. Mehmet İlktaç

Oral – In-person Presentations Session 4 – Session Chair:

Assist. Prof. Dr. Aybike Yektaoğlu Şahali

Oral – In-person Presentations Session 5 – Session Chair:

Assoc. Prof. Dr. İmge Kunter

Oral – In-person Presentations Session 6 – Session Chair:

Assist. Prof. Dr. Emine Dilek Özyılmaz

Oral – In-person Presentations Session 7 – Session Chair:

Assist. Prof. Dr. Tuğba Erçetin

Oral – In-person Presentations Session 8 – Session Chair:

Assist. Prof. Dr. Canan Gülcan

- Oral In-person Presentations Session 9 Session Chair:
- Assoc. Prof. Dr. Emre Hamurtekin



ONLINE HALL

Oral – Online Presentations Session 1 – Session Chair:

Assoc. Prof. Dr. İmge Kunter

Oral – Online Presentations Session 2 – Session Chair:

Assoc. Prof. Dr. Emre Hamurtekin

Oral – Online Presentations Session 3 – Session Chair:

Assist. Prof. Dr. Leyla Beba Pozharani

Oral – Online Presentations Session 4 – Session Chair:

Assoc. Prof. Dr. Mehmet İlktaç

EMU International Pharmaceutical Sciences Congress ^{14 May 2025} CONGRESS PROGRAM SPEAKERS





Prof. Dr. Alireza Foroumadi Tehran University of Medical Sciences 'Advances in the Development of Tyrosine Kinase Inhibitors for Cancer Therapy'



Assoc. Prof. Dr. Aziz Eftekhari Ege University 'Green-synthesized nanoparticles as a potent radiosensitizer against triple-negative breast cancer (TNBC)'



Assoc. Prof. Dr. Bilge Sözen Şahne Hacettepe University 'The Need to Integrate Social and Pharmaceutical Sciences for Sustaining Innovative Pharmacy-Related Services'



Assoc. Prof. Dr. Farida Tatardar Khazar University 'Electrospun Nanofibers: Pharmaceutical and Biomedical Applications'





Prof. Dr. Fikrettin Şahin Yeditepe University 'Development of Boron Based Novel Drugs Used in Regenerative Medicine'



Assoc. Prof. Dr. Javid Ojaghi Khazar University 'Genetic Variation and Health Benefits of β-glucan and Resveratrol in Barley and Grape Wine'



Dr. Mustafa Köktürk Biofarma Pharmaceuticals 'Quality by Design (QbD) Approach in Pharmaceutical Product Development'



Prof. Dr. Nazım Şekeroğlu Gaziantep University 'A Novel Natural Sustainable Source for Pharmaceutical Industry: Crop-By-Products'



Dr. Omid Mashinchian Nestlé Research, Institute of Health Sciences 'Organoid and Organ-on-a-Chip: A Novel Platform for Studying Dietary Nutrients and Bioactives in Health and Disease'





Prof. Dr. Sarmad H. Kathem Al-Khateeb University of Baghdad 'Primary Cilium as a Dynamic and Diverse Signaling Hub'



Prof. Dr. Soodabeh Davaran Tabriz University 'Surface Modified Metal Nanoparticles and Quantum Dots as a Potential Multifunctional Biomaterial for Cancer Imaging and Chemoradiation Therapy'



Prof. Dr. Tansel Çomoğlu Ankara University 'Liposomes And Their Use in Pharmaceutics'



Prof. Dr. Yeşim Aktaş Erciyes University 'Advances in Oral Drug Delivery by Nanopharmaceuticals'

EMU International Pharmaceutical Sciences Congress ^{14 May 2025} CONGRESS PROGRAM CONGRESS PROGRAM



14.05.2025 Rauf Raif Denktas Culture and Congress Center

MAIN HALL

Registration	07:30-08:30	
Moment of Respect, National Ant	them	08:30-08:45
Opening Ceremony		08:45-09:45
Coffee Break		09:45-10:00
Session 1 – Session Chair: Prof.	Dr. Mustafa Aslan	
Primary Cilium as a Dynamic and Diverse Signaling Hub	Prof. Dr. Sarmad H. Kathem Al-Khateeb University of Baghdad	10:00-10:25
Development of Boron Based Novel Drugs Used in Regenerative Medicine	10:25-10:50	
Coffee Break	10:50-11:15	
Session 2 – Session Chair: Prof.	Dr. Ayla Balkan	
Surface Modified Metal Nanoparticles and Quantum Dots as a Potential Multifunctional Biomaterial for Cancer Imaging and Chemoradiation Therapy	Prof. Dr. Soodabeh Davaran Tabriz University	11:15-11:40
Advances in the Development of Tyrosine Kinase Inhibitors for Cancer Therapy	11:40-12:05	
A Novel Natural Sustainable Source for Pharmaceutical Industry: Crop-By- Products	12:05-12:30	
Poster Presentations / Lunch Break	12:30-13:50	



Session 3 – Session Chair: Prof. Dr. Müberra Koşar

Liposomes and Their Use in Pharmaceutics	Prof. Dr. Tansel Çomoğlu Ankara University	13:50-14:15
Advances in Oral Drug Delivery by Nanopharmaceuticals	Prof. Dr. Yeşim Aktaş Erciyes University	14:15-14:40
Quality by Design (QbD) Approach in Pharmaceutical Product Development	Dr. Mustafa Köktürk Biofarma Pharmaceuticals	14:40-15:05
Organoid and Organ-on-a-Chip: A Novel Platform for Studying Dietary Nutrients and Bioactives in Health and Disease	Dr. Omid Mashinchian Nestlé Research, Institute of Health Sciences	15:05-15:30
Coffee Break	·	15:30-15:45

Session 4 – Session Chair: Prof. Dr. Tansel Çomoğlu

Closing Ceremony	17:30-18:00	
Genetic Variation and Health Benefits of β -glucan and Resveratrol in Barley and Grape Wine	Assoc. Prof. Dr. Javid Ojaghi Khazar University	17:00-17:25
Green-Synthesized Nanoparticles as a Potent Radiosensitizer Against Triple- negative Breast Cancer (TNBC)	Assoc. Prof. Dr. Aziz Eftekhari Ege University	16:35-17:00
Electrospun Nanofibers: Pharmaceutical and Biomedical Applications	Assoc. Prof. Dr. Farida Tatardar Khazar University	16:10-16:35
The Need to Integrate Social and Pharmaceutical Sciences for Sustaining Innovative Pharmacy-Related Services	Assoc. Prof. Dr. Bilge Sözen Şahne Hacettepe University	15:45-16:10



EMU HALL

Oral Presentations (In-person)

All participants must join the conference hall (EMU HALL) 10 minutes before the session time.
Each presentation should last not longer than 10 minutes (Including Q&A).

In Person Presentation Session 1 – Session Chairs: Assist. Prof. Dr. Jale Yüzügülen

Title	Author(s)	Affiliation	Time
Spectrophotometric analysis of an injectable combination product by partial least squares regression	Zehra Ceren Ertekin Ozkan Erdal Dinç	Ankara University	10:00-10:10
The effect of dapagliflozin ointment on induced -psoriasis in mice	Waleed Khaled Younis Al bahadly Ahlem Bdiou Moaed Al-Gazally Haider Al-Saedi Sihem Hmissa Belhaj Salah Mukhallad Ramadhan	University of Karbala	10:10-10:20
Assessment of venous thromboembolism prophylaxis in surgical patients using the Caprini risk assessment model in North Cyprus	Nardin Sedghizadeh Emre Hamurtekin Ahmet Sami Bosnak Kimia Zabihi Faraz Norouzi Bonab Seyyed Matin Razavi Movahhed	Eastern Mediterranean University	10:20-10:30
In Person Presentation Sessie Assist. Prof. Dr. Leyla Beba P			
Title	Author(s)	Affiliation	Time
Development and characterization of colon-targeted nanoparticulate drug delivery system for IBS	Aylin Deljavan Ghodrati Tansel Çomoğlu	Ankara University	10:30-10:40
Formulation and design of rhamnolipid-based liposomes for butyrylcholine esterase delivery in organophosphate toxicity	Gizem Rüya Topal Özgür Eşim	University of Health Sciences	10:40-10:50
A comparative study on liquisolid compacts of quetiapine fumarate via quality by design and prediction of oral pharmacokinetic performance	Ayşe Nur Oktay Ayhan Savaşer	University of Health Sciences Gülhane	10:50-11:00
Enhancing gastric retention of Clopidogrel: Formulation and evaluation of floating GRDDS tablets using a compaction simulator	Sarmad Hama Nailla Jiwa	Near East University	11:00-11:10



In-person Presentations Session 3 – Session Chairs: Assoc. Prof. Dr. Mehmet İlktaç

Title	Author(s)	Affiliation	Time
Natural colourant from <i>Saccharum</i> officinarum L. peels: An assessment of its antioxidant and antibacterial activities and Its stability as colourant in paracetamol syrup	Emmanuel Mshelia Halilu Lara Alhajj	Cyprus International University	11:20-11:30
Antimicrobial hydrogel development	Kudra Hamza Kyambadde Musaab Saada Achim Passian Dushime Emrah Güler Jedidiah Sekaabe	European University of Lefke	11:30-11:40
Antiviral activity of cranberry exosome and synthetic melittin in 3D skin organoid model	Sevda Demir Eda Nur Canbaz Fikrettin Şahin	Yeditepe University	11:50-12:00
Evaluation of antimicrobial activity of Centaurea calcitrapa cream formulations	Achim Passian Dushime Musaab Saada Najat Agiel Emrah Güler	European University of Lefke	12:00-12:10

In-person Presentations Session 4 – Session Chairs: Assist. Prof. Dr. Aybike Yektaoğlu Şahali

Title	Author(s)	Affiliation	Time
Targeting dopaminergic enzymes: docking-based analysis of guaianolides isolated from <i>Psephellus</i> <i>pyrrhoblepharus</i>	Akile Tuncal Pelin Tastan Kerem Terali	Cyprus Health and Social Sciences University	12:10-12:20
Targeting carbonic anhydrase in glioblastoma: Design and evaluation of novel 1,3,4-thiadiazole derivatives	Faika Başoğlu Sevgi Karakus Elif Bascil Fatih Tok Ömer Erdogan Özge Cevik	European University of Lefke	12:20-12:30
First derivative spectrophotometric method for the simultaneous determination of clopidogrel and aspirin in tablet formulation	Asiye Ucer Erdal Dinc	Ankara Yıldırım Beyazıt University	12:30-12:40
Novel imidazo[2,1-b]thiazoles trigger apoptosis rather than necroptosis on HEPG2 cell line	Jedidiah Sekaabe Faika Başoğlu Eda Becer Hilal Kabadayi Ensarioglu Nuray Ulusoy Guzeldemirci Seda Vatansever	European University of Lefke	12:40-12:50



11:10-11:20

Lunch Break

In-person Presentations Session 5 – Session Chairs: Assoc. Prof. Dr. İmge Kunter

Title	Author(s)	Affiliation	Time
Exploring the genetic diversity and pharmacological properties of Azerbaijani tea accessions	Jamala Eldarova	Khazar University	13:50-14:00
Genotoxicity assessment of <i>Ruscus</i> <i>aculeatus</i> L. extracts: Safety evaluation of a traditional medicinal plant	Gülşah Esen Dilan Talu Etil Guzelmeric Muhammed Hamitoglu Hasan Kırmızıbekmez	Yeditepe University	14:00-14:10
Synergistic evaluation of <i>Inula viscosa</i> combined with chemotherapeutic drugs: an integrative approach via synergy modeling	Hananeh Kordbacheh Gülşah Esen Muhammed Hamitoglu	Eastern Mediterranean University	14:10-14:20
Toxicological assessment of <i>Marrubium vulgare</i> L.: An Ames test-based study	Büşra Benkli Gülşah Esen Hananeh Kordbacheh Muhammed Hamitoglu	Yeditepe University	14:20-14:30

In-person Presentations Session 6 – Session Chairs: Assist. Prof. Dr. Emine Dilek Özyılmaz

Title	Author(s)	Affiliation	Time
Advancing drug discovery with artificial intelligence: A Review of tools, techniques, and translational applications	Aysan Davatgarantaghipoor	Eastern Mediterranean University	14:30-14:40
Stepwise formulation development of lipid nanocarriers for targeted capecitabine delivery in cancer therapy	Armineh Deljavan Ghodrati Gülin Amasya Ceyda Tuba Sengel Turk	Ankara University	14:40-14:50
Smartphone digital image colorimetry combined with deep eutectic vs supramolecular solvents microextraction for cleanup and preconcentration of zinc in fish and vegetable samples	Salihu Ismail Bashir Ismail Ahmad Isa Baba Koki Aliyu B. Abdullahi Yahya A. Danmaraya	Near East University	14:50-15:00
Coffee Break			15:00-15:15



12:50-13:50



In-person Presentations Session 7 – Session Chairs: Assist. Prof. Dr. Tuğba Erçetin

Title	Author(s)	Affiliation	Time
A Cloud Point Extraction for the Inhibiton of Iron-Loaded Ferroptosis Using Spectroanalytical Techniques	Odile Twizere Kudra Hamza Kyambadde Abdelrahman Hassan Şermin Tetik	European University of Lefke	15:15-15:25
Determination of parabens in food and pharmaceutical products by edible oil- based switchable hydrophilicity solvent liquid-liquid microextraction prior to HPLC-DAD	Jude Caleb Mais Al-Nidawi Salihu Ismail Aliyi B. Abdullahi Suad E. Abughrin	Near East University	15:25-15:35
Investigation of antimicrobial activities of mouth wash formulations containing essential oils	Kambarami Ellinah Agiel Najat	European University of Lefke	15:35-15:45

In-person Presentations Session 8 – Session Chairs: Assist. Prof. Dr. Canan Gülcan

Title	Author(s)	Affiliation	Time
Survival analysis of breast cancer patients: A multivariate approach	Titilayomi Adewusi Abdulrahman Abdullateef Bello Sirajo Esther Omolola Ayodele	Cyprus Health and Social Science University	15:45-15:55
Pharmaceutics factory at home 2050: Redefining personalized medicine and the future of healthcare in a transdisciplinary era	Peyman Keyhanvar	Tabriz University	15:55-16:05
Pharmaceutical startups in Turkey and Cyprus: A SWOT analysis inspired by the WEF future of jobs report 2025	Solmaz Hazratgholizad Peyman Keyhanvar Soudabeh Davaran	Khazar University	16:05-16:15

In-person Presentations Session 9 – Session Chairs: Assoc. Prof. Dr. Emre Hamurtekin

Title	Author(s)	Affiliation	Time
Balancing pain relief and patient safety: A MCDM approach to opioid evaluation	Miracle Ibekwe Mubarak Taiwo Mustapha	Near East University	16:15-16:25
Importance of plant tissue culture techniques in pharmaceutical sciences	Tuğba Erçetin	Eastern Mediterranean University	16:25-16:35





Meeting ID:

Passcode:

Join Zoom Meeting via link below

IMPORTANT INFORMATION FOR ONLINE PRESENTATION

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 15 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



Oral Presentations (Online)

- ✤ All participants must join the conference 10 minutes before the session time.
- Every presentation should last not longer than 15 minutes (including Q&A parts).
- Kindly keep your cameras on till the end of the session.

Online Presentations Session 1 – Session Chair: Assoc. Prof. Dr. İmge Kunter

Title	Author(s)	Affiliation	Time
Prevalence of anxiety and depression among Iraqi employees	Taiba Faris Alathami Nihad Ismail Taha Fadwa Ghassan Hameed	Kirkuk University	10:00-10:15
Network pharmacology combined with molecular docking and in- vitro experimental verification to elucidate the effect of <i>Mitragyna</i> <i>speciosa</i> on Alzheimer's disease	Rahni Hossain Jitbanjong Tangpong	Walailak University	10:15-10:30
Community pharmacists faced drug shortages: A pilot study in Algeria	Amal Helali Khadidja Benchachou Nazim Bellifa	Abou Bekr Belkaid University	10:30-10:45
Survey on the use of ChatGPT in daily practice among community pharmacists	Amal Helali Khadidja Benchachou Nazim Bellifa	Abou Bekr Belkaid University	10:45-11:00

Online Presentations Session 2 – Session Chair: Assoc. Prof. Dr. Emre Hamurtekin

Title	Author(s)	Affiliation	Time
Anti-inflammatory activity and phytochemical profiling of two galls extract of <i>Pistacia</i> <i>terebinthus</i> L.	Nazim Bellifa Ismail Benhaddou Yassine Merad Abedallah Berber Amal Helali	Djillali Liabes University of Sidi- Bel-Abbes	11:00-11:15



Role of EHRs as a Digital Transformation Instrument for Healthcare In Jordan: Capabilities, Opportunities, and Challenges	Taha Al-Hayali Saja Khaldoon Salma Al-Daher Fadi Saqallah Bara'a Shawaqfeh	Al-Zaytoonah University of Jordan	11:15-11:30
Molecular docking study of microwave-assisted synthesized furan-fused chalcones as potential proapoptotic agents	Bahareh Noshadi Emine Erdag Emine Vildan Burgaz	Near East University	11:30-11:45
Nanomolar quantitative detection of L-tryptophan in the presence of uric acid on electrochemically pretreated pencil graphite electrode in complex samples	Ceren Yıldız Dilek Eskikoy Bayraktepe Zehra Yazan	Ankara University	14:00-14:15

Online Presentations Session 3 – Session Chair: Assist. Prof. Dr. Leyla Beba Pozharani

Title	Author(s)	Affiliation	Time
The role of artificial intelligence in Iraqi healthcare education: A KAP study among medical students	Layth Khalid Qays Walid A. Al-Qerem Bara'a Shawaqfeh	Al-Zaytoonah University of Jordan	14:15-14:30
Evaluation of phenolic composition and antioxidant activity of ethanol extracts from apple juice processing waste	Seçil Karahüseyin Betül Uçar	Cukurova University	14:30-14:45
Cyclodextrin-drug complexes in topical gels: Rheological, mechanical, and release insights	Pelin Pelvanoglu Hilal Nalbant Emine Kahraman	Istanbul University	14:45-15:00
0Evaluation of natural acacia gums from Algerian herbal markets	Askeur Yasmine Helali Amal Bellifa Nazim Dali-Yahia Mustapha Kamal	Abou Bekr Belkaid University	15:00-15:15



Online Presentations Session 4 – Session Chair: Assoc. Prof. Dr. Mehmet İlktaç

Title	Author(s)	Affiliation	Time
Evaluation of anticonvulsant activities of Lactuca sativa seeds and Asperugo procumens leaves in mice	Marjan Talebi Rouzbeh Almasi Ghale Seyedali Hashemi Faraz Mojab	Shahid Beheshti University of Medical Sciences	15:15-15:30
Development of topical nanofiber formulations containing antimicrobial drug for neonatal umbilical cord infections	Imren Esenturk-Guzel Luceyn Abdo Asli Gurbuz Yurtsever Derya Buyukkayhan Hurmus Gursu Yucel Sahin Cemre Ozkanca Sibel Dosler	University of Health Sciences	15:30-15:45
Awareness of third-hand smoke and attitudes toward smoking cessation methods among taxi drivers in Istanbul: A survey study	Yigitcan Sar Dilara Bayram-Ozgur Rengin Reis	Istanbul University	15:45-16:00



Poster Presentations

Poster No	Title	Authors
PP-01	Plants that increase nitric oxide and their uses	Amina Bashir Mustafa Akpınar
PP-02	Growth hormone and how to use it	Alaaeddine Chennouf Mustafa Akpınar
PP-03	Plants and supplements that increase growth hormone and testosterone	Ecem Yildiz Mustafa Akpınar
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