



ISARC

# 2nd INTERNATIONAL HAKKARI SCIENTIFIC STUDIES CONGRESS

14-15 AUGUST 2025

## CONGRESS PROGRAM

**Join Zoom Meeting:**

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Passcode: 206500

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## PARTICIPATING COUNTRIES

TÜRKİYE-AZERBAYCAN- ALGERIA- FAS- INDIA-MOROCCO- NIGERIA- PAKISTAN- SERBIA





## 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.
- ❖ Zoom uygulaması ücretsizdir ve hesap oluşturmaya gerek yoktur.
- ❖ 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.
- ❖ Moderator – oturumdaki sunum ve bilimsel tartışma (soru-cevap) kısmından sorumludur.

### Dikkat Edilmesi Gerekenler- TEKNİK BİLGİLER

- ◆ Bilgisayarınızda mikrofon olduğuna ve çalıştığını emin olun.
- ◆ Zoom'da ekran paylaşma özelliğine kullanabileceğiniz.
- ◆ 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.

**ÖNEMLİ NOT: SUNUMLARINIZI HEM TÜRKÇE HEM İNGİLİZCE HAZIRLAMANIZI RİCA EDERİZ**



**14.08.2025**  
**THURSDAY / 10:00-12:00**

**SESSION-1 HALL-1**  
**MODERATOR: Lect. Dr. Faruk ÇAVDAR**

AUTHORS	AFFILIATION	TOPIC TITLE
Ahmet BİLSEL Prof.Dr.Recai KUŞ	Selcuk University TÜRKİYE	Formability Of If Steels By Deep Drawing And Analysis By Finite Element Method
Lect. Dr. Faruk ÇAVDAR	Osmaniye Korkutata University TÜRKİYE	Role Of Machine Learning In Transformation Of Cam Systems: A Systematic Review
Assist. Prof. Dr.Hasan HATAŞ Assist. Prof. Dr. Murat KARAKILIÇ	Van Yuzuncu Yıl University TÜRKİYE	Level Expansion In Multilevel Inverters Using Transformer-Based Dynamic Switched Rectifier
Mustafa ESEN Assoc. Prof. Dr. Barış BORU	Sakarya Uygulamalı Bilimler University TÜRKİYE	Determination Of Steering Angle In Autonomous Vehicles Usingn Ros-Based Communication



**14.08.2025**  
**THURSDAY / 10:00-12:00**

**SESSION-1 HALL-2**  
**MODERATOR: Osman ÇAYLAK**

AUTHORS	AFFILIATION	TOPIC TITLE
Bağdagül AL KOCAOĞLU Yasemin ÖZER GÜÇLÜEL	Haliç University TÜRKİYE	Cancer Awareness Among Health Sciences Students
Deral KAPŞİGAY Yasemin ÖZER GÜÇLÜEL	Haliç University TÜRKİYE	Nursing Care Perceptions Of Patients In The Surgical Service
Nidanur KAPŞİGAY Yasemin ÖZER GÜÇLÜEL	Haliç University TÜRKİYE	The Effect Of Compassion Fatigue On Care Behavior In Nurses
Osman ÇAYLAK	Sivas Cumhuriyet University TÜRKİYE	Computational Investigation Of Isoflavonoid Derivatives As Potential Antioxidants: Molecular Docking And Adme Studies
Assoc. Prof. Dr. M. Emrah POLAT Res. Assist. Oğuz BEŞİR	Harran University TÜRKİYE	Reconstruction of MRONJ Using a Temporal Flap: A Case Report



**14.08.2025**  
**THURSDAY / 10:00-12:00**

**SESSION-1 HALL-3**  
**MODERATOR: Prof. Dr. Şebnem YÜCEL**

AUTHORS	AFFILIATION	TOPIC TITLE
Assist. Prof. Dr.Salih KAVUNCU Doç. Dr.Fatih KAR	Afyonkarahisar Bilimleri University TÜRKİYE Kütahya Sağlık Bilimleri University TÜRK	Use Of Boron And Boron Dervatives In Plastic Surgery: New Generation Biomaterial Approaches
Melisa ERAT Prof. Dr. Şebnem YÜCEL	Selçuk University TÜRKİYE	The Effects Of Migration On Public Health
Melisa ERAT Prof. Dr. Şebnem YÜCEL	Selçuk University TÜRKİYE	Artificial Intelligence And Health Applications
Asst. Prof. Hilal TOZLU ÇELİK Asst. Prof. Kalbiye KONANÇ	Ordu University TÜRKİYE	Effects Of Feeding With Traditional Herbs And Plant Extracts On Reproductive Performance In Small Ruminants
Asst. Prof. Kalbiye KONANÇ Asst. Prof. Hilal TOZLU ÇELİK	Ordu University TÜRKİYE	The Use Of Propolis As A Feed Additive In Small Ruminants And Its Effects On The Immune System



**14.08.2025**  
**THURSDAY / 10:00-12:00**

**SESSION-1 HALL-4**

**MODERATOR:** Assoc. Prof. Dr.M. Sinan YUM

AUTHORS	AFFILIATION	TOPIC TITLE
Res. Assist. Dr. İlhami AYDIN	Selçuk University TÜRKİYE	A Discussion On The Relationship Between Fields In Türkiye
Lect. Dr. Hacer Hande ERGİN ÇAĞATAY	Bitlis Eren University TÜRKİYE	Internal Organizational Communications And Public Relations
Lect. Dr. Hacer Hande ERGİN ÇAĞATAY	Bitlis Eren University TÜRKİYE	Digital Transformation And Public Relations
Assoc. Prof. Dr.M. Sinan YUM	-	Theming In Edutainment Design From The Perspective Of User Experience: Exhibition Of The Qur'an In Its 1400th Year
Hatice İLHAN	Kahramanmaraş Sütçü İmam University TÜRKİYE	The Concept Of Ahl Al-Sunnah In The Context Of The Hadith Of Iftiraq: The Case Of Shi'ite Scholar Muhammed Al-Tijani



**14.08.2025**  
**THURSDAY / 10:00-12:00**

**SESSION-2 HALL-5**  
**MODERATOR:** Assist. Prof. Dr. Barış EREN

AUTHORS	AFFILIATION	TOPIC TITLE
Assist. Prof. Dr. Barış EREN Adnan AYDIN	İğdır University TÜRKİYE	Increasing Stress Tolerance And Plant Yield And Quality In Agricultural Crops Through Crispr/Dcas9-Based Epigenetic Regulation
Adnan AYDIN Assist. Prof. Dr. Barış EREN	İğdır University TÜRKİYE	Molecular Basis Of Climate Adaptation In Agriculture: The Role Of Epigenetic Regulatory Mechanisms
Ali ÇAPAN Mehmet Can KURT Mehmet SÖNMEZ	Gaziantep University TÜRKİYE	Synthesis And Characterization Of A Schiff Base Ligand Derived From Sulfadiazine And Some Transition Metal Complexes
Abdulla MUSTAFAYEV Münəvvər SÜLEYMANOVA Ruhiyyə RZAYEVA	Naxçıvan Dövlət University AZERBAYCAN	Pedagogical Innovations In History Lessons And Innovative Teachers Ability To Implement Them



**14.08.2025**  
**THURSDAY /10:00-12:00**

**SESSION-2 HALL-6**

**MODERATOR: Assoc. Prof. Dr. Nurcan SÜKLÜM ESER**

AUTHORS	AFFILIATION	TOPIC TITLE
Assoc. Prof. Dr. Nurcan SÜKLÜM ESER	Hitit University TÜRKİYE	Bibliographic Analysis Of Studies On Artificial Intelligence In Accounting Auditing
Dr. Fırat EROL Assist. Prof. Dr. Erhan ORAKÇI	Hakkari University TÜRKİYE	Disaster Management And Artificial Intelligence: Technology Based Solutions Of The Future
İlayda DÜNDAR Assist. Prof. Dr. Nilgün ONNAR	Istanbul Arel University TÜRKİYE	The Mediating Role Of Self-Critical Rumination In The Relationship Between Childhood Trauma And Depression
Assoc. Prof. Dr.Ali KURT	Pamukkale University TÜRKİYE	Obtaining Exact Solutions Of Fractional Order Partial Differential Equations
Nuri TOY Assoc. Prof. Dr.Göksel SARAÇOĞLU Mustafa SERT	İskenderun Teknik University TÜRKİYE Tectone Teknoloji A.Ş. TÜRKİYE	Research Of Aircraft Wing Design Against Bird Strike



**14.08.2025**  
**THURSDAY / 10:30-12:30**

**SESSION-2 HALL-7**  
**MODERATOR: Dr. S. Selvam**

AUTHORS	AFFILIATION	TOPIC TITLE
Amina Yahia	Oum el Bouaghi University ALGERIA	Plastic Waste: Problems Or Opportunities?
Adeshina Nike Tosin Abdulwaheed Dauda (Ph.D) Johnson Adegbenga AJIBOYE (Ph.D) Ocheapa A. A. (Ph.D) Rafatu Ozohu ONIMISI	Federal University NIGERIA	Search Engine Optimization And Consumer Buying Behaviour Of Automobile Firms In Minna Metropolis, Niger State.
P. Veeralakshmi Dr. S. Selvam	Nadar College INDIA	Symbolic Ai And Neural Networks: Divergent Paths To Machine Intelligence
Raji, T. R Ibrahim, S. U Yusuff, K. O Ibidpo-Obe, E. O. Akinlade, O. O.	Federal University NIGERIA	Mitigating Climatic Variations Effects On Catfish Production In Niger State
Adel DELIOU Meriem DEHBI Mohamed CHAOUR Khamissi BELKAID Abdelkader FIDJAH	University of UMSB of Jijel ALGERIA University of Djelfa ALGERIA	Elastic Behavior Of Symmetric Laminated Composites E-Glass/Epoxyde
TASKEEN FATIMA ADNAN SARWAR	HAJVERY UNIVERSITY PAKISTAN	The Clinical Significance Of Normal Physiological Blood Parameters In Health Assessment
Taskeen Fatima Adnan Sarwar	HAJVERY UNIVERSITY PAKISTAN	The Impact Of Liver Cirrhosis On The Progression And Complications Of Diabetes Mellitus
S. Reashmi Dr. S. Selvam	Nadar College INDIA	Li-Fi Technology: A Light-Based Paradigm Shift In Wireless Communication



**14.08.2025**  
**THURSDAY / 10:30-12:30**

**SESSION-2 HALL-8**  
**MODERATOR: Abdelkader BOUAZZA**

AUTHORS	AFFILIATION	TOPIC TITLE
Abdelkader BOUAZZA	University of Tiaret ALGERIA	Study And Simulation Of The Influence Of Temperature In The Plasma Discharge For Electronic Materials Thin Films Deposition
Iram Liaqat	Government College University LAHORE	Quorum Sensing Mediated Biofilm Inhibition In Marine Biofilms
Lect.Adel DELIOU Khamissi BELKAID Sofiane BOULKROUNE Abdelkader FIDJAH Meriem DEHBI Mohamed CHAOUR	University of UMSB of Jijel ALGERIA University of Djelfa ALGERIA	Comparative Analysis Of Tensile Characteristics In Epoxy Composites
Abubakar Alhassan Yusuf Sulaiman Ishaku Edith Eli Mu'azzam Hassan Aliyu Ibrahim Rabiu Yakubu Inuwa Balewa	Federal University NIGERIA Bayero University NIGERIA	Innovative Extraction Techniques In Microbial Biotechnology: Enhancing Yield And Bioactivity Of Phytochemicals
ARRAJI Maryem Khaoula EL BARBI CHAHBOUNE Mohamed	Hassan First University MOROCCO	Prevalence And Determinants Of Medication Adherence In Moroccan Patients With Type 2 Diabetes: A Multicenter Cross-Sectional Study
PhD.Khaoula EL BARBI Maryem ARRABI Prof.Abdellah GANTARE	Higher institute of health sciences	Promoting Structured Ethics Education To Enhance Understanding And Rigor In



**14.08.2025**  
**THURSDAY / 10:30-12:30**

**SESSION-2 HALL-9**  
**MODERATOR: EL RHOCH Mohamed**

AUTHORS	AFFILIATION	TOPIC TITLE
Prof. Dr. Amber Nawab Javeria Sheikh Dr. Noor-Us-Saba Prof. Dr. Subia Jamil	Jinnah University PAKISTAN	Uncovering The Causes: Obesity-Induced Hypertension In Children- Prevalence And Determinants
MSc Ivanka HADZIC Academician Prof Dr Ivan PAVLOVIC	-	The Importance Of Toe Abscess In Cattle Farming
Bela Inayat Kalsoom Tariq Ayesha Jameel	-	Demographic Differences In The Seroprevalence Of Co-Infection Of Hcv & Hbv In Hiv Patients In Peshawar
EL RHOCH Mohamed MAAZOUZI Soukaina MOUDEN Najoua SELLAL Zineb SELMAOUI Karima OUAZZANI TOUHAMI Amina DOUIRA Allal	Ibn Tofail University MOROCCO Mohammed 1st Oujda University MOROCCO	Improving Argan Seedling Development Using Trichoderma-Based Seed Treatment
Mohamed EL RHOCH Najoua MOUDEN Zineb SELLAL Karima SELMAOUI Amina OUAZZANI TOUHAMI Amar RABHI Allal DOUIRA	Ibn Tofail University MOROCCO Mohammed 1st Oujda University MOROCCO	First Report Of Clonostachys Rosea Associated With Disease Symptoms In Argania Spinosa Seedlings In Morocco
EL RHOCH Mohamed MAAZOUZI Soukaina MOUDEN Najoua SELLAL Zineb SELMAOUI Karima OUAZZANI TOUHAMI Amina DOUIRA Allal	Ibn Tofail University MOROCCO Mohammed 1st Oujda University MOROCCO	Influence Of Trichoderma-Based Seed Treatment On Early Growth Of Argan (Argania Spinosa) Seedlings
Mohamed EL RHOCH Soukaina MAAZOUZI Mohamed OUAJDI Zineb SELLAL Najoua MOUDEN Karima SELMAOUI Amina OUAZZANI TOUHAMI Amar RABHI Allal DOUIRA	Ibn Tofail University MOROCCO Mohammed 1st Oujda University MOROCCO	Involvement Of Fusarium Solani In Dieback Disease Of Argan Trees In Moroccan Nurseries



**14.08.2025**  
**THURSDAY / 11:00-13:00**

**SESSION-2 HALL-10**  
**MODERATOR Ph.D.Rimsha Imran**

<b>AUTHORS</b>	<b>AFFILIATION</b>	<b>TOPIC TITLE</b>
Mirha Usman Ph.D.Rimsha Imran	Women University PAKISTAN	The Labyrinth Within: A Journey Through Memory, Space,And Museum Experience
ZAKARI, Sheriff Olatan AIGBODUWA, Stephen Ayemwenre OLAGUNJU, Abdullateef Bidemi	Federal College Of Education (Technical) Ekiadolor NIGERIA	Integrating Digital Competencies Into Building Technology Education For Sustainable Economic Diversification In The 21st Century; A Case Study Of Kwara State, Nigeria
Okoye, Oluchukwu Nwabufo N.	Alex Ekwueme Federal University NIGERIA	Valorization Of Mine Tailing And Plastic Waste As Substitutes For Sand And Cement In Non-Structural Concrete Elements
Khawla Ammouch Nihal Mesmoudi Nouredine Hammani Ennaji Hanane Abdellah Moustaghfir Oukkache Naoual	Hassan II University FAS Mohammed V University FAS	Toxicological Characterization Of The Venoms Of The Dangerous North African Species <i>Androctonus Mauretanicus</i> , <i>Androctonus Australis Hector</i> , And <i>Buthus Occitanus</i> , And Evaluation Of The Efficacy Of A Polyvalent Antivenom.
Dr. Jai Gopal Gupta	National Institute of Technology INDIA	Green Engine: A Six-Phase Revolution In Internal Combustion Technology
Fatunmbi Joel Oluwafemi	Federal Polytechnic NIGERIA	Corruption And Public Sector Failure In Nigeria: A Political Economy Analysis
Fatunmbi Joel Oluwafemi	Federal Polytechnic NIGERIA	Reassessing Pan-Africanism In The 21st Century: A Political Theory Perspective