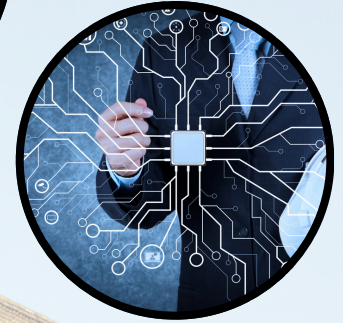




II. Uluslararası Mühendislik Bilimleri Konferansı Programı

برنامج المؤتمر الدولي الثاني للعلوم الهندسية

Program of II. International Conference on Engineering Sciences



20-21-22  
أب - أغسطس  
August  
2025

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Erbil - Iraq  
أربيل - العراق

Açılış  
20 Ağustos  
Çarşamba

10:00 am

Opening  
August 2025  
Wednesday

الافتتاح

يوم الأربعاء الموافق 20 آب 2025  
الساعة العاشرة بتوقيت العراق

Opening Session-Açılış Oturumu-الجلسة الافتتاحية

10:00

Tea Break- Çay Kahve İkrâm Molası - استراحة الشاي

11:00

the lunch- öğle yemeđi - الغداء

14:00

Certificate Presentation- Sertifika Takdimi - توزيع الشهادات

16:00



Thursday- Perşembe  
21/08/2025 الخميس

14:30-15:30

Souad Kamal Mekni

رئيس الجلسة  
Chairman - Oturum Başkanı

Oturum/session 1 الجلسة 1

عن بعد

عبر الزوم

1

Riyam Saleh Abbas

University of Babylon

Formal Intertextuality Between Sculptural Pattern and Deconstructivist Architecture

2

Suroor M. Albattat  
Baraa M. Albaker  
Malik A Alsaedi

Al-Iraqi University

Evaluation of the Performance of Deep Classifiers for Fault Detection Using Real and Synthetic Data

3

Mohammed Khaled Khata  
Satea Hikmat Al-Najjar

Al-Iraqia University

Adaptive IRS-Assisted Wireless Communication Using MOPSO: Robust Performance Under Environmental Degradation

4

Rami Habeeb Hassan  
ALJANABI  
Mehmet Serhat CAN

TOKAT GAZİOSMANPAŞA University

Design and Simulation of a Fuzzy Logic-Based Hybrid Microgrid for Islanded Operation in Remote Areas

5

Sajad W. Noori  
Duaa Alaa Lafta  
Mustafa M. Mansour  
Alaa M. lafta

University of Thi-Qar. Thi-Qar

Analysis of Chaotic Dynamics, Particle Trajectories, and Average Particle Velocity Using Poincaré Maps for Nonlinear Vibrations

6

Aws M. Abdullah  
Zainab D. Hussein  
Nagham Y. Naji  
Lamia S. Mashkoor

University of Baghdad

AC Induction Motor Control Depending on Artificial Intelligent

7

Iqbal Khalaf Erabee  
Mustafa M. Mansour  
Alaa M. Lafta

University of Thi-Qar. Thi-Qar

Evaluating the Influence of Oil-Based Pollutants on Water Physical Properties During Drilling Activities in Iraqi Sites

8

Tarteel mubder  
Haitham AL-shammari

Al-Nahrain University

To add contemporary architecture as a tool for reinterpreting the context of the waterfront: the Central Bank of Iraq as a model

9

Toka Abdulhameed Fathi  
Mohammed A. M. Abdullah  
Basil Shukr Mahmood

Ninevah University  
University of Mosul

Optimization and Edge Deployment of XGBoost for Electromyography Signal Classification on NVIDIA Jetson Nano

10

Raghda.M.Ibrhim  
Khamis A.Zidan  
Shereen S Jumaa

Al-Iraqia University  
Technology University

A Hybrid Fingerprint and Finger Vein Recognition System for High-Security Biometric Authentication

11

Nuralhuda Aladdin Jasim

Wasit University

Shereen S Jumaa  
Eman J. Younos

university of Baghdad

Manal Abdulsattar Muhammed

Wasit University

Modeling Sulphate Contamination in Groundwater: A Study on Contaminant Distribution with Depth and Well Rate

# المؤتمر الدولي الثاني للعلوم الهندسية



**Erbil- Iraq**