



The 2nd International Conference on Emerging Trends and Applications in Artificial Intelligence (ICETAI)
 Al-Farahidi University, Iraq
 May 24-25, 2024
 Co-organizers: Medipol University and Karabuk University, Turkey

Important Dates

Full Paper Submission	June 15, 2024
Notification to Authors	August 15, 2024
Camera-ready Submission	September 15, 2024
Registration Deadline	August 30, 2024

Committee Members

General Chairs

- Prof. Dr. Fausto Pedro Garcia Marquez, Spain
- Prof. Dr. Tareq Hafdhi Al-Khayat, Iraq
- Prof. Dr. Gökhan Silahtaroglu, Turkey

Advisory Committee

- Dr. Muhsin Jaber Jweeg, Iraq
- Dr. Mustafa Yaşar, Turkey
- Dr. Ahmed Abdelgawad, USA
- Dr. Gabriella Casalino, Italy
- Dr. Raed Khalid Ibrahim, Iraq

Technical Program Chairs

- Dr. Alaa Ali Hameed, Turkey
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Organizing Committee

- Dr. Batool Moafaq kadhem, Iraq
- Dr. Kevser Şahinbaş, Turkey
- Dr. Esra Baytören, Turkey
- Dr. Waleed Khalid Ibrahim, Iraq
- Dr. Ahmed Ali Akbar, Iraq

It is with great excitement that we announce the upcoming The 2nd International Conference on Emerging Trends and Applications in Artificial Intelligence (ICETAI). The conference is organized by the **Al-Farahidi University, Iraq**, on September 25-26, 2024. The co-organizers of the conference are **Medipol University and Karabuk University, Turkey**. We welcome original papers for consideration at ICETAI-2024. All papers accepted from the conference will be published by **Springer** as a proceedings book in the Book Series, **Lecture Notes in Networks and Systems (LNNS)**.

1. Artificial Intelligence and Machine Learning

- Statistic Learning & Pattern Recognition
- Deep Learning & Neural Network Robotics
- Remote Sensing and Applications
- Medical Image Processing
- Natural language processing
- Image Processing & Computer Vision

3. Internet of Things and Blockchain

- Architecture for secure IOT
- Blockchain for security IoT
- Intelligent Systems for IOT
- Blockchain for Identity Management
- Enterprise Blockchain Adoption
- Data Compression in IoT Devices
- Networking and Social Networks
- IoT Services and Applications

2. Big Data and Cloud Computing

- Models and algorithms of Big Data
- Architecture of Big Data
- Big Data Management
- Big Data Analysis and Processing
- Security and Privacy of Big Data
- Big Data in Smart Cities
- Search, Mining and Visualization of Big Data
- Edge Computing

4. Data Analysis and Visualization

- Statistical Methods for Data Analysis
- Machine Learning for Data Analysis
- Big Data Analysis & Visualization
- Predictive Modeling for Data Analysis
- Network Analysis
- Exploratory Data Analysis
- Social Media Analytics

