



1<sup>st</sup> IEEE  
International Conference on  
Artificial Intelligence (ICAI)

## CALL FOR PAPERS

**1<sup>st</sup> IEEE International Conference on Artificial Intelligence (ICAI)**

**April 5-7, 2021**

**National University of Sciences and Technology (NUST), H-12, Islamabad Pakistan**

### **About us:**

The International Conference on Artificial Intelligence (ICAI'2021), to be held on 5th, 6th, & 7th April 2021 by National Center of Artificial Intelligence (NCAI) at the premises of National University of Sciences and Technologies in Islamabad is a 3 day conference bringing together an international community of practitioners and researchers to meet and share cutting-edge developments in the field.

The conference will cover innovation and scientific research in the area of Artificial Intelligence, Machine Learning, Data Fusion, Data Mining and Information Retrieval, Decision Support Systems, Artificial Neural Networks, Deep Learning and Big Data Analytics, Deep Learning and Cybersecurity, Robotics, Autonomous Systems, Assistive Robotics, Intelligent Systems, Biologically inspired neural networks, Data Sciences and

Industry 4.0 etc. with a focus on the emerging needs of humankind in the rapidly developing science and technology frontier.

### **Areas of focus:**

The papers can be submitted in the following areas and the topics closely related to these areas:

- Artificial Intelligence Applications
- Autonomous Systems
- Assistive Robotics
- Intelligent Systems
- Convolutional Neural Networks
- Cybersecurity and AI
- Data Fusion
- Data Mining and Information Retrieval
- Decision Support Systems
- Artificial Neural Networks
- Deep Learning and Big Data Analytics
- Deep Learning and Cybersecurity
- Deep Learning and Forensics
- Deep Learning and Real Time Systems
- Deep Learning and Social Networks
- Biologically inspired neural network
- Natural language processing
- AI in health care
- Speech understanding
- AI Chip and Neurocomputation
- Smart City
- Intelligent Robotics

### **Important dates:**

- Deadline for paper submission: December 30, 2020
- Notification of paper acceptance: February 15, 2021
- Submission of final paper: March 2, 2021
- Deadline for registration: March 2, 2021

### **How to submit the paper:**

Submit your papers at: <https://easychair.org/conferences/?conf=icai2021>

**Contact:**

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