



PAIC

PIEAS Artificial Intelligence Center

International Workshop On

RA² | RECENT ADVANCES IN ARTIFICIAL INTELLIGENCE

AUGUST 05-16, 2024

Objectives of the Workshop

The workshop aims to bring together leaders of the AI field, scientists and engineers of strat organizations, faculty members, researchers, and students to discuss and explore the following advanced topics related to;

- Convolution Neural Networks,
- Recurrent Neural Networks,
- Graph Neural Networks,
- Vision Transformers,
- Large Language Model (LLM)
- Vision Language Model (VLM)
- 3D shape recovery from focus, etc.

**HANDS
ON AI
SESSIONS**

Deadline

July 30, 2024

Foreign Speakers

**1 DR. MUHAMMAD TARIQ MAHMOOD
KOREATECH, SOUTH KOREA**

**2 DR. FAYYAZ UL AMIR AFSAR MINHAS
WRWICK UNIVERSITY, UK**

**3 DR. SAIMA RATHORE
UNIVERSITY OF PENNSYLVANIA, USA**

PATRON-IN-CHIEF

Dr. Raja Ali Raza Anwar
(HI, SI, PoP),

Chairman, Pakistan Atomic Energy
Commission (PAEC), Pakistan

PATRON

Dr. Naseem Irfan, Rector, PIEAS
Dr. Jamil Ahmed, Pro-Rector PIEAS

Contact Details

drnadeem_shaukat@pieas.edu.pk
ijazhussain@pieas.edu.pk



+92-51 -9593350
+92-51 -9593160

TECHNICAL COMMITTEE

Dr. Anila Usman, Dean Sciences
Dr. Asifullah Khan, Head PAIC
Dr. Javaid Khurshid, HEAD, DCIS

Scan QR Code to Register



Or you may use following link to register
<https://forms.gle/9BFt3Qu6CEbiAtfH6>
along with the pay order or
demand draft "In Favor of Director
Finance, PIEAS"

Registration Fee

Rs. 10,000/-

FOR ALL

Venue

**LYCEUM HALL, BLOCK-A
PIEAS**

ORGANIZING COMMITTEE

Dr. Abdul Majid, DCIS, PIEAS
Dr. Naeem Akhtar, DCIS, PIEAS
Dr. Ijaz Hussain, DCIS, PIEAS
Dr. Nadeem Shaukat, CMS, PIEAS
Dr. Nasir Jadoon, DEE, PIEAS
Dr. Muhammad Aqil, DEE, PIEAS

**DEPARTMENT OF COMPUTER & INFORMATION SCIENCES (DCIS)
PIEAS ARTIFICIAL INTELLIGENCE CENTER (PAIC)**

PAKISTAN INSTITUTE OF ENGINEERING AND APPLIED SCIENCES (PIEAS), P. O. NILORE, 45650, ISLAMABAD, PAKISTAN