



CALL FOR PAPERS

17TH INTERNATIONAL CONFERENCE ON EMERGING TECHNOLOGIES (ICET'22)

NOVEMBER 29-30, 2022

GHULAM ISHAQ KHAN INSTITUTE OF ENGINEERING SCIENCES AND TECHNOLOGY (GIK)

INTRODUCTION

The 17th edition of the ICET conference will be held on 29-30 November 2022 at the Ghulam Ishaq Khan Institute of Engineering Sciences and Technology, Topi. In this modern era of Information technology, conferences are one of the most common tools used for interaction between researchers, academia, government agencies, and industry. Keeping this in view, it was proposed to arrange an international conference annually by different institutions, under the umbrella of the IEEE Islamabad section. ICET provides such a cohesive networking opportunity for national/international researchers to share their work. All previous editions of the conference had their proceedings indexed and published by IEEE Xplore. This year also all accepted papers will be submitted for inclusion into IEEE Xplore subject to meeting IEEE Xplore's scope and quality requirements.

ORGANIZING COMMITTEE

Conference patron

- Dr. Fazal Ahmed Khalid, SI, Rector GIK.

Program Chair

- Dr. Fawad Hussain, GIK.
- Dr. Masroor Hussain, GIK.
- Dr. Usman Habib, GIK.

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- Dr. Mahmoud Elbattah, Universite de Picardie Jules Verne, France
- Dr. Muhammad Uzair Khan, FAST NUCES.
- Dr. Sajjad Ahmad Madni, COMSATS, Islamabad.
- Dr. Shahzad Sarfraz, FAST-NUCES.
- Dr. Tan Li, Beijing Technology and Business University.
- Dr. Waqar Mahmood, KICS UET Lahore.

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- Dr. Hafeez Ur Rehman, FAST NUCES.
- Dr. Imran Ahmed Siddiqui, Bahria University.
- Dr. Taj Muhammad Khan, GIK.
- Dr. Zahid Halim, GIK.

Registration Co-Chairs

- Dr. Raja Hashim Ali, GIK.
- Mr. Usman Haider, GIK.

Finance Co-Chairs

- Dr. Muhammad Hanif, GIK.

Local Arrangements Co-Chairs

- Dr. Rashad Jillani, GIK.
- Dr. Shahab Ansari, GIK.

IMPORTANT DATES

- Technical papers/Tutorial proposals /Ph.D. symposium paper due **2nd September 2022 (Friday)**
- Notification of Acceptance **7th October 2022 (Friday)**
- Camera ready due **11th November 2022 (Friday)**
- Conference dates **29th – 30th November 2022 (Tuesday - Wednesday)**

CONFERENCE THEME

Topics of interest include, but are not limited to the following:

- Artificial Intelligence
- Bioinformatics
- Business Intelligence
- Communication and Networking
- Computer Graphics, Image processing, and Pattern Recognition
- Computational Science
- Distributed and Grid Computing/High-Performance computing
- Embedded systems
- Energy Analytics
- Green computing
- Health informatics
- Information Security/Blockchain technologies
- Internet Application
- Multimedia technologies
- Robotics/control systems
- Smart Grids
- Software Engineering
- Ubiquitous/pervasive computing

CALL FOR PhD SYMPOSIUM

The ICET'22 will be holding a Ph.D. Symposium co-located with the main ICET Conference. The goal of the symposium is to provide a unique opportunity for Ph.D. students to showcase their work in front of other academics. They will be able to present their work and get feedback on their topic and approach from leading scientists in their respective fields as well as from fellow students.

CALL FOR WORKSHOPS/TUTORIALS

The ICET'22 organizing committee solicits a proposal for full-day and half-day workshops to be held in conjunction with the main conference. The purpose of a workshop is to provide an opportunity for participants from academia, industry, government, and other related parties to present and discuss novel ideas on current and emerging topics relevant to emerging technologies.

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