



INTERNATIONAL ASSOCIATION FOR EDUCATORS AND RESEARCHERS
Accelerating Education through Excellence in Research

8th International Conference on Emerging Topics in Computing 2025 (iCETiC '25)

14th - 15th August, 2025
University of South Wales, Newport, UK

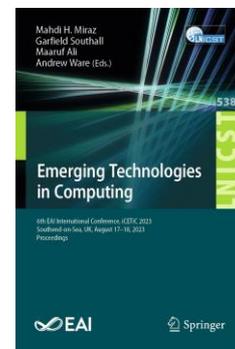
Call for Papers

After successfully organising the seventh conference of this series, the [International Association for Educators and Researchers \(IAER\)](#), a registered CIC (Community Interest Company) in England and Wales (Registration #OC418009), is happy to arrange the [Eighth International Conference on Emerging Technologies in Computing \(iCETiC '25\) 2025](#), which will be held from 14th - 15th August 2025, at University of South Wales, Newport, UK.



All presented papers will be published by Springer and made available through SpringerLink Digital Library, one of the world's largest scientific libraries, within LNICST.

Proceedings are submitted by Springer for inclusion to the leading indexing services:



iCETiC '25 is technically co-sponsored by EAI (European Alliance for Innovation), sole authorised agent for Springer Nature's LNICST Series. The iCETiC '25 Proceedings will be published in the Springer Nature Lecture Notes of the Institute for Computer Sciences, Social Informatics and Telecommunications Engineering (LNICST) Series, in cooperation with EAI.

LNICST series is indexed in WoS/ISI as well as in Scopus with: CiteScore: 0.6; SNIP 0.137 and SJR: 0.16 (Q4) for the latest 2023 metric release.

All the past iCETiC conference proceedings were also published in the Springer Nature LNICST Series and are available on SpringerLink: [iCETiC '18 - '24](#).

The conference will draw together researchers and developers from academia and industry. Selected papers from the conference may be recommended for the following journal(s), as shown in the table below. This will be only after they have been asked to be substantially extended and enhanced. However, the journals' respective Editor-in-Chief and the members of the Executive Board will make the final decision about the inclusion of the papers.

Technical Co-sponsors and Knowledge Partners:





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Journal Name	Publisher	Major Indexing
Annals of Emerging Technologies in Computing (AETiC)	IAER	Scopus (CiteScore 2023: 3.5, [Q2]) for EE and CS ISI ESCI (currently under evaluation)

There will be a range of events from keynote addresses, technical and poster sessions, workshops and tutorials. The formal sessions will be supplemented by an excellent social programme.

Paper Submission

Work in progress, research papers, survey papers, application and theoretical papers, poster presentations and position papers for the workshop are all welcome.

Full papers, adhering to the template and guidelines (Read [Submit Paper](#)), should be submitted using the [Microsoft Conference Management Toolkit \(CMT\)](#).

Scope of the Conference

The conference theme is the “emerging technologies” as outlined by [Gartner Hype Cycle for Emerging Technologies, 2024](#). Papers are sought on any topic in the spectrum of the conference theme, including, but not limited to the following:

Cloud, IoT and Distributed Computing

- Cloud Sustainability
- Industrial Cloud Platforms
- Data Fabric and Active Metadata management
- Nonfungible Tokens (NFT)
- Decentralised Identity, etc.

Security

- Security and Cryptography - Homomorphic Encryption
- Cloud Data Ecosystems and Security
- Data Fabric Security
- Blockchain of Things (BCoT) Security

Communications Engineering and Vehicular Technology

- Blockchain of Things (BCoT) – VCS/ITS
- Composable Networks
- Named Data Networking, etc.

AI, Expert Systems and Big Data Analytics

- Quantum Machine Learning
- Generative Design AI and Causal AI
- Digital Humans
- AI Augmented Design and AI Driven Innovation
- AI Augmented Software Engineering
- Financial Technologies (FinTech), etc.

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Registration

At least one author must register and physically/virtually attend the conference to present the paper. For further details, please see the [registration link](#).

Key Dates

Event	Strict Deadlines
Main Conference Submission Deadline (See workshop/tutorial pages for other deadlines)	31 st May, 2025
Notification of Acceptance	Continuous Process
Camera-ready Submission	30 th July, 2025
Last Date of Registration (Authors)	30 th July, 2025
Last Date of Registration (non-Authors)	30 th July, 2025
Conference Dates	14 th -15 th August, 2025

We look forward to welcoming you to iCETiC 2025 at University of South Wales, Newport, UK.

Yours cordially (on behalf of the organising committee)

Conference Chairs

Garfield Southall, Professor Emeritus, University of Chester, UK.

Maaruf Ali CEng PhD SMIEEE, Faculty of Computer Science and IT, Universiteti Metropolitan Tirana, Albania & Level 4 Research Degree Student Supervisor, The Doctoral College, University of Wales Trinity Saint David, Wales, UK.

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