## Fourteenth International Conference on Recent Trends in Information, Telecommunication and Computing ITC 2023



Jan 27-28, 2023; in Bengaluru, India http://itc.theides.org/2023/

Last Date of Paper Submission: 20 Dec 2022, Paper Acceptance Notification: 23 Dec 2022, Paper Registration: 18 Jan 2023

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International Conference on Recent Trends in Information, Thirteenth Telecommunication and Computing - ITC 2023, will be held during Jan 27-28, 2023; in Bengaluru, India, is to bring together innovative academics and industrial experts in the field of Computer Science, Information Technology, Computational Engineering, and Communication to a common forum.

ITC conference is jointly organised by the IDES and the Association of Computer Electrical Electronics and Communication Engineers (ACEECom). All the accepted registered papers will be published by the Grenze Scientific Society and it will be made available in the GRENZE International Journal of Engineering and Technology (GIJET), and will be indexed in Scopus. The primary goal of the conference is to promote research and developmental activities in Computer Science, Information Technology, Computational Engineering, and Communication. Another goal is to promote scientific information interchange between researchers, developers, engineers, students, and practitioners working in India and abroad.

ITC 2023, is an international conference where theory, practices, and applications of Information Technology, Computational Engineering, Computer and Telecommunication Technology and related topics are presented and discussed. Original contributions are solicited on topics covered under broad areas such as (but not limited to):

Hardware/software interfaces Modeling of computer architecture Systems specification methodology Processor Architectures Single Data Stream Architectures System architectures, integration and modeling MISD processors, Pipeline processors Mobile processors, Network topology RISC/CISC, VLIW architectures High-level language architectures Scheduling and task partitioning Circuit-switching networks Packet-switching networks Network communications Distributed architectures Distributed architectures Parallel Architectures Real-time distributed Data communications Distributed networks

I/O and Data Communications Data Communications Devices Interfaces, Simulation Parallel I/O, Verification Web technologies, Parallel circuits Wireless systems, Network Protocols Performance Analysis and Design Aids Register-Transfer-Level Implementation Algorithm/protocol design and analysis Network-level security and protection Data-path design, Control design Memory design, Error-checking Hardware description languages Computer Systems Organization Optimization, Error-checking Cellular arrays and automata Memory control and access Reliability and Testing Emerging technologies Sequential circuits

Prospective authors are invited to submit full (original) research papers (which are NOT submitted/published/under consideration anywhere in other conferences/journals) in electronic (Doc or Docx) format through the email itc.chair@gmail.com





