16th International Conference on Information Processing (ICInPro) - 2021



Indexed in:

October 22nd - 24th, 2021

Organized by

University Visvesvaraya College of Engineering, Department of Computer Science and Engineering, Bangalore University, Bangalore - 560 001.



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ICInPro-2021 is a pioneer International Conference of the ICIP and the ICInPro Series and is the Sixteenth Conference which is to be held in 2021 The ICInPro series of the conference was one of the first international conferences organized in Bangalore since 2007. Chaired by Pioneers in Research and Academia, the ICInPro-2021 focuses on high-quality publication. The ICInPro-2021 is a legacy conference organized by the prestigious University Visvesvaraya College of Engineering, Bangalore University, Bangalore, and is mentored by several renowned researchers across the globe.

Conference Theme:

- Data Science
- Computer Network and Security
- Computing
- Internet of Things
- Intelligence Track
- Women in Research

Paper Submission:

https://easychair.org/conferences/?conf=icinpro2021

Conference Website:

http://www.icinpro2021.org/

All the peer reviewed and accepted papers of ICInPro-2021 will be submitted for publication in Communications in Computer and Information Science (CCIS), Springer which will be indexed by SCOPUS, El-Compedex, DBLP and Google Scholar.

Important Dates

30th April, 2021 Paper Submission Deadline: 31s May, 2021 Acceptance Notification: Final Camera Ready

Copy Submission 15th June, 2021 22nd-24th October, 2021 Conference Dates

- 1. 16th Edition of the Conference
- 2. Special Track to encourage Women Researchers
- 3. Program Committee Members from top institutions in India and Abroad covering many countries
- 4. SCOPUS Indexed and Publication by CCIS Springer
- 5. Keynote from Eminent Speakers from top institutions in India and Abroad

Conference Co-ordinators

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The Conference welcomes papers in the following tracks with scope not limited to:

Data Science Data Governance

Data Engineering and Architecture Data Visualization Data Warehousing and Security Data Mining and its Applications in Science, Engi- Electromagnetic Theory neering and Healthcare. Text mining and Natural Language Processing Social Media Analysis, Web Science and Semantics Bioinformatics in Data Science Artificial Intelligence Swarm Intelligence Machine Learning and Deep Learning **Big Data Analytics** Big Data Challenges, Opportunities and Applica-

Business Analytics Business Intelligence and Compliance Process driven Decision Making

Data Analytics in Business Management **Knowledge Engineering** Cognitive Systems and Research Ubiquitous Data Management and Mobile Databas-

Internet of Things

IoT Architecture Social IoT Industrial IoT, **Cyber Physical Systems Smart Cities and Connected Living** Connected Services Smart metering IoT Pricing Models **Edge Computing and Routing** Web services and IoT Integrations Hybrid Cloud Processing IoT Security, Privacy and Data Protection Green IoT: Sustainable Design and Technologies IoT and Blockchain Fog and Cloud Computing Web of Things

Computer Network and Security Computer Networks Wireless Sensor Networks **Block chain Technology** Multimedia Security Cryptography and Service Computing **Wireless Communications** Ad-Hoc and Mobile Networks Social Networks Semantic Networks Sustainable Information Grid Sensor and Actuator Networks Information Processing Over Networks **Optical Networks** Cryptography, Security and privacy of Mobile and Prathibavani, UVCE, Bengaluru Wireless networks

Women in Research

Papers can be of any topic of the other tracks. At least one of the Authors must be a Woman D Annapurna, PESIT-BSC ViswanathHulipalled, Reva

Intelligence Track

Nano & Semiconductor Technology Signal, Image & Video Processing VLSI, Circui & Systems Antenna and Propagation Microwave Engineering Instrumentation and Measurement Mechatronics **VLSI** and Embedded Systems Robotics, Control and Automation Social Robotics and Affective Computing Reinforcement Learning in Robotics Software Robotics Humanitarian Technology Industry 4.0 Computational Technology for Blind

Computing

Technologies in Prosthetics

Bioinformatics and Computing in Medicine Computer Architecture & Systems Computer Vision and Graphics **Human Computer Interaction** Pattern Recognition **Autonomic Computing** Neural computing and applications **Cluster and Super Computing** Distributed and Green Computing **Theoretical Computer Science** Software Engineering Petro Informatics Semantic Computing and Ontology Engineering **Internet Computing** Sustainable Computing

Disaster Recovery and Management Technologies

Green Engineering and Sustainable Development

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