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REVA
UNIVERSITY

Bengaluru, India

National Conference On Advances in Computing and Communication Systems NCACC 2023

2nd May, 2023



Organised by,
**School of Computing and Information
Technology**

Rukmini Knowledge Park,
Kattigenahalli, Yelahanka, Bengaluru-560064
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**Rukmini Educational
Charitable Trust**

A Unit of DivyaSree

www.reva.edu.in

About REVA University

REVA University is a State Private University established in Karnataka State under the Government of Karnataka Act No. 13 in the year 2013 in Bengaluru, the IT capital of India. The University is recognised by the University Grants Commission (UGC) and is approved by the AICTE (All India Council for Technical Education).

REVA University prides itself in contributing to every student's holistic development. The University currently offers 41 full-time Under Graduate Programmes, 32 full-time Post Graduate programmes, 18 PhD programmes, and certification and diploma programmes. The University offers programmes in Engineering, Architecture, Science and Technology, Commerce, Management Studies, Law, Arts & Humanities, and Performing Arts. Courses are offered in Certificate/Diploma and Post Graduate Diploma too. REVA University facilitates research leading to a Doctoral Degree in all disciplines. The programmes offered by REVA University are well-planned and designed based on methodical analysis and research with emphasis on knowledge assimilation, practical applications, hands-on training, global and industrial relevance, and their social significance.

Teachers and instructors with illustrious academic experience are the architects of the meticulously designed curriculum and program modules offered at REVA University. They come with industrial exposure and experience that often translates through their teaching, thus bridging the gap between the industry and academia.

REVA University has an updated, ever-evolving collection of books, journals, and digital content in the library with the latest IT infrastructure that ensures students have information at their disposal. The lush green campus, state-of-the-art laboratories, custom-designed classrooms to enable seamless learning, and world-class indoor and outdoor sports facilities make REVA University the most preferred university among students and MNCs that visit the campus for placements.

About the School

The School has a rich blend of experienced and committed faculty who are well-qualified in various aspects of computing and information technology apart from the numerous state-of-the-art digital classrooms and laboratories having modern computing equipment. The School offers five full-time undergraduate programs, B Tech in Computer Science and Engineering, B Tech in Computer Science and Engineering (Artificial Intelligence and Machine Learning), B Tech in Computer Science and

Information Technology, B Tech in Computer Science and Systems Engineering, B Tech in Information Science and Engineering and three postgraduate programs: M Tech in Data Engineering and Cloud Computing & M.Tech in Cyber Security. In addition, the school has a unique academic collaboration with the University of Alabama in Huntsville to jointly offer an MS program in Computer Science. In addition, the school has a research center in which students can conduct cutting edge research leading to a PhD degree. Curricula of both undergraduate and postgraduate programs have been designed through a collaboration of academic and industry experts in order to bridge the growing gap between industry and academia. This makes the program highly practical-oriented, and thus industry-resilient.

About the Conference

Advances in Computing and Communication systems is organized by School of Computing and Information Technology, REVA University, Bangalore, India, to be held on 02nd May 2023. The focus of the conference is to provide a unique platform for exchange of ideas and synergy among researchers, students and entrepreneurs across the nation in a gamut of divergent engineering and technology disciplines. Conference covers state of the art innovations in computing, communication technologies including latest research trends and developments in emerging areas. All the accepted and registered papers will be recommended to publish in Google scholar/ UGC /Scopus indexed journals.

Call for Papers

- Artificial Intelligence and Computer Vision
- Cloud and Grid Computing
- Machine & Deep Learning, Neural Networking
- High Performance Computing
- Data Mining and Internet of Thing
- Bioinformatics and Bio-Inspired Computing
- Information Retrieval and Embedded Technology
- Software Engineering & Process Management
- Network Security and Communication System
- Storage Area Network (SAN) & Optimizations
- Mobile Computing & Optical Networks
- Computer Networks and Data Communication
- Distributed Network Systems
- Wireless Sensor and Communication Networks

Important Dates

Date for Manuscript Submission Due	23 rd April, 2023
Date of Acceptance	28 th April, 2023
Date of Registration	28 th April, 2023

Paper Submission Link

Online paper submission link:

<http://shorturl.at/jtuxH>
(Google Forms)

Registration and Publication Fees

All the accepted and registered papers will be recommended to publish in UGC/Google Scholar/Scopus indexed Journals.

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