

International Conference on Innovative Data Communication Technologies and Application (ICIDCA 2024)

10-11, January 2024



About ICIDCA

The International Conference on Innovative Data Communication Technologies and Application (ICIDCA 2024), is an international forum on the theory, design, analysis, implementation and application of distributed systems and networks. We solicit papers in all areas of distributed computing. Papers from all viewpoints, including theory, practice, and experimentation, are welcome. The common goal of the conference is to improve understanding of the principles underlying distributed computing. The proceeding will collect the trending and latest research fields such as computational intelligence, ubiquitous computing models, communication intelligence, communication security, machine learning, informatics, mobile computing, cloud computing and big data analytics.

About College

RVSCET approved by AICTE and affiliated to the Anna University, Chennai is marching towards a new era in education was established in the year 2007 by our Chairman Dr. K. V. KUPUSAMY, and the college has attained the role of "Holistic Education" right from the start. The college is located 14 kms away from the cotton city of Coimbatore, spread over a sprawling campus area of 200 acres bordered by the serene beauty of Southern India. RVS is well connected by buses moving to various places in propinquity. RVS is attaining eminence as the favorite target for Engineering Education, for its immaculate infrastructure, outfitted with the best of facilities over a rambling campus area. Various courses offered are B.E.(CSE, ECE, EEE & MECH), B.Tech.(AI&DS, IT and PCE), M.E(EST), M.E (CS), M.E (CSE) and M.E (Thermal) and Ph.D. Programmees.



Call for Papers

Track 1:

➤ DATA COMMUNICATION TECHNOLOGIES

Track 2:

➤ DATA COMPUTING

Keynote Speakers

Dr. Manu Malek

Editor in Chief, Computers & Electrical Engineering, Elsevier
IEEE Life Fellow
Alcatel-Lucent Bell Labs and Stevens Institute of Technology (ret.),
New Jersey, United States.

Prof. Valentina Emilia Balas

Aurel Vlaicu University of Arad,
Faculty of Engineering,
Department of Automation and Applied Informatics,
Director of the Department of International Relations,
Head of the Intelligent Systems Research Centre,
Romania.

Dr. Shajulin Benedict

Guest Professor of TUM-Germany & Faculty-InCharge (R&D and International Affairs)
Indian Institute of Information Technology,
Kottayam, India.

Track - 1

- Big Data collection in Communication Networks
- Big Data for Network Service Intelligence
- Adaptive Techniques for Increased Network Performance
- Big Data and Network Security
- Distributed Data Analytics
- Big Data Search Architectures, Scalability and Efficiency

Track – 2

- Computational Models for Big Data
- Advanced Big Data Learning and Predictive Analytics
- Knowledge Extraction, Discovery, and Analysis
- Big Data as a Service and Application
- Big Data and Machine Learning Application

Conference Committee

Chief Patron

Dr. G. Mohan Kumar
Principal,
RVS College of Engineering & Technology,
Coimbatore, India.

Local Arrangement Chair

Dr. L. Senthilmurugan,
RVS College of Engineering & Technology,
Coimbatore, India.

CONTACT US

Conference Chair

Dr. S. S. Sivaraju
Professor and Head,
Department of Electrical and Electronics Engineering,
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Coimbatore, India.

Tutorial and Workshop Chair

Dr. T. Senthilkumar,
RVS College of Engineering & Technology,
Coimbatore, India.



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