

About RNSIT

RNSIT, an Institute with a difference, was established in the year 2001 by Dr. R N Shetty, a well known industrialist, philanthropist and an educationist. It is built on a 160-acre clean-green campus and managed by a highly committed-and proactive management, with a mission to impart high quality education, enabling graduates to excel in their career. The Institution offers seven UG programmes, two M.Tech programmes, MCA and MBA Programme. Nine Departments have been recognized by VTU as Research and Development Centers. All departments are harmonized, with highly qualified and dedicated teaching faculty. RNSIT is rated as one of the best engineering teaching institutions by the public. One of the achievements of RNSIT is its record in placements with more than 98% placements. The Institution works with a number of innovative methods in Administration, Teaching and Services.

Strong and Disciplined Work Culture is the hallmark of RNSIT. Due encouragement is given for the holistic development of the individual. The institution organizes FDPs, National/International Conferences and Workshops on regular basis for the benefit of faculty members and students.

About Departments

Computer Science & Engineering and Information Science & Engineering departments were established in the year 2001 right from the inception of the Institution with an objective of imparting quality technical education in the arena of Computer Science and Information Technology. The Departments house state-of-the-art laboratories and boast of well trained, committed & experienced teaching faculty who emphasize the theoretical and practical applications of Computation and Computer Systems to the needs of society.

The Departments are making all efforts to align with the unique spirit of RNSIT by promoting excellence in Teaching, Research and Consultancy Services covering the fundamentals as well as applied aspects of Computer Science and Information Technology.

Registration Details

► Registration Fee:	Research Scholars	Delegates From Institutions	Delegates From Organizations	Foreign Delegates
Conference	₹8500	₹9000	₹9500	250\$
Tutorial	₹4000	₹4500	₹5000	150\$

- Registration fee includes conference kit, lunch, high tea and dinner
- Registration fee has to be paid by DD drawn in favour of "Finance Secretary, ICDECS-2019", payable at Bengaluru
- One of the Authors of accepted papers must register

Important Dates

Submission of Full Paper	14 - Oct - 2019
Notification of Acceptance	28 - Oct - 2019
Final Version Submission	09 - Nov - 2019
Registration	15 - Nov - 2019

Contact Address

Organizing Secretary, ICDECS-2019

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3rd International Conference On Data Engineering and Communication Systems

Dec 19 - 20, 2019



www.icdecs2019.in



Jointly Organized by

Departments of CSE and ISE
RNS INSTITUTE OF TECHNOLOGY

(AICTE Approved, VTU Affiliated and NAAC 'A' Accredited)

UG Programs - CSE, ECE, ISE, EIE and EEE have been Accredited by NBA for the Academic years 2018-19, 2019-20 and 2020-2021

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Purpose

The 3rd International Conference on Data Engineering and Communication Systems (**ICDECS-2019**) will act as a premier forum for researchers and practitioners interested in advances and applications of Data Engineering, Image Processing and Communication Systems. It is an opportunity to present and observe the latest research, results, and ideas in these areas. **ICDECS-2019** aims to strengthen relationships between Industries/Organizations, Research Laboratories and Institutions. Data Engineering and Communication Systems deal with the use of techniques, methodologies in the design, development and assessment of information systems for different computing platforms and application environments. The purpose of this conference is to share the research solutions for problems of today's Communication and Information Systems by identifying new issues and approaches.

Call for Papers

ICDECS-2019 invites research submissions on topics related to Data Engineering, Image Processing and Communication Systems, including but not limited to:

- » Data Warehousing, Data Mining, Web Mining and Knowledge Management
- » Distributed, Parallel, Multimedia, Spatial, Temporal and Mobile Databases
- » Data grids, Cloud Computing, Big Data, Data Science and Analytics, Blockchain
- » Data Integration, Interoperability and Metadata
- » Computer Graphics and Animation, Computer Vision, Content Based Image Retrieval, HCI and Multi-dimensional Indexing
- » Digital Image Processing, Medical Imaging, Image Databases
- » Artificial Intelligence, Machine Learning and Soft Computing Applications
- » Video Streaming, Coding and Processing
- » Grid Networks and High Speed Networks
- » Computer Communication Systems - Wireless, Ad-hoc, Sensor, Optical and Mesh Networks
- » Emerging Network Communications and Technologies, Protocol Engineering
- » Modeling, Simulation and Monitoring Techniques
- » Network Control and Service Architectures
- » Embedded Systems, Information Systems and Network Security
- » Software Engineering, Software Architecture, E-Business, E-Learning, Gaming
- » Web Technologies and Nanotechnology

Instructions for Paper Submission and Tutorial Proposals

Full Papers on original work with about 300 words of abstract and not exceeding eight A4 size pages conforming to the IEEE style with details of the authors, affiliations, address and email ID should be submitted electronically before the deadline. Detailed instructions pertaining to paper format can be downloaded from the conference website www.icdecs2019.in.

Each paper will be blind reviewed by at least two prominent researchers in the relevant area. All accepted and presented papers will be published in Elsevier Scopus indexed journal- International Journal of Innovative Technology and Exploring Engineering (IJITEE), listed in UGC and annexure of various Universities. For each of the accepted paper, one of the authors must be registered.

The tutorial proposals for about 2 hrs on the topics related to the conference theme with a brief abstract, intended audience and outline should be sent to the Organizing Secretary before the deadline.

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