



RNS INSTITUTE OF TECHNOLOGY

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

ICDECS-2015

ICDECS-2015, The 2nd International Conference on Data Engineering and Communication Systems (ICDECS-2015) during Dec 28-29, 2015 aims to strengthen relationships between Industries/Organizations, Research Laboratories, and Institutions. The theme of the conference “Data Engineering, Image Processing and Communication Systems” deals 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 directions. the Conference and its subsequent publication in **Scopus Indexed International Journal** listed in annexure of various universities

ICDECS–2015 invites research submissions on all topics related to Data Engineering, Image Processing & 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, Block Chain
- Data Integration, Interoperability and Metadata
- Digital Image Processing, Medical Imaging, Image Databases
- Artificial Intelligence, Machine Learning and Soft Computing Applications
- Video Streaming, Coding and Processing
- Software Engineering, Software Architecture, E-Business, E-Learning, Gaming
- Web Technologies and Nanotechnology

260 Participated, 82 research scholars presented papers and published in Scopus indexed journal- IJAER. In addition to the paper presentation sessions, the conference program includes 2 tutorials of 75 minutes each. It also includes research conclave and one panel discussion on topic of current interest to the data engineering & communication systems community.