



Easwari Engineering College

(Autonomous)

A Unit of SRM Group of Educational Institutions
Ramapuram, Chennai - 600089



International E-Conference
on

**INFORMATION,
COMMUNICATION & NETWORKING**

**10-11
JULY 2020**



Organized by

Department of Information Technology

ABOUT EASWARI ENGINEERING COLLEGE

EASWARI ENGINEERING COLLEGE (EEC), a division of SRM Group of Educational Institutions for higher learning is functioning under the aegis of "Valliammai Society". The society was founded in the year 1975, for promoting the cause of Quality Education, by **Dr. T. R. Pachamuthu**, an Academician and Educationist. EEC was instituted in the academic year 1996 – 1997, with the approval of All India Council for Technical Education(AICTE), New Delhi. The college is affiliated to Anna University, since 2002. The courses have been accredited by National Board of Accreditation(NBA)/AICTE and National Assessment and Accreditation Council (NAAC). The College offers eight Under-Graduate Programmes, Six Post Graduate Programmes and seven Research Nodal Centres under Anna University covering '**Engineering & Technology**', '**Computer Applications**' and '**Management**'. The college has a strong Industry-Interaction with reputed National and International organizations. The college has obtained ISO 9001: 2008 Certification from TUV South Asia.



ABOUT THE DEPARTMENT

The Department of Information Technology offers B.Tech. Degree programme in IT. The department has secured permanent affiliation from Anna University and is accredited by NBA and NAAC. To emerge as a '**Center of Excellence for Higher Studies**' and specialization in '**Information Technology**' and '**Software Development**' and be a strategic partner in the Industrial Advancement arena, by imparting Quality Education towards the holistic development of students, with emphasis on '**Professional Ethics and Values**'. To accomplish and maintain International eminence in 'IT Education' and become a model department, through development of minds, advancement of knowledge and professional skills, to meet the global demands.



ABOUT THE CONFERENCE

The main objective of E-ICICN 2020 is to bring together academic and industrial experts of the networking community to discuss the most recent advances in networking, to highlight key issues, identify trends, and develop a vision of the future Internet from a design, deployment and operation standpoint. This conference is one of the most prominent communications and networking conferences, which efficiently brings together cutting-edge research and world-renown industries and businesses. The conference focuses on various aspects of communications systems and networks, including cloud and virtualisation solutions, management technologies, and vertical application areas. It targets to bring together researchers from all over the world to present the latest research results, and it is one of the main venues for demonstrating the results of research projects.



CHIEF PATRONS



Dr. T. R. Paari Vendhar

Chancellor, SRM Institute of Science and Technology

Dr. R. Shiva Kumar

Chairman, SRM Group of Institutions
Ramapuram & Trichy Campus

PATRONS

Dr. V. Subbiah Bharathi

Director, Ramapuram Campus

Dr. R. S. Kumar

Principal, Easwari Engineering College

CONVENER

Dr. N. Ananthi

HOD / IT Department

CO-CONVENER

Dr. S. Kanaga Suba Raja

Associate Professor / IT Department

CO-ORDINATOR

V. Balaji

Associate Professor / IT Department

TECHNICAL COMMITTEE

Dr. Rajkumar Buyya
Director, Research Computing Center, Australia

Dr. Daniel Chandran
Director, Research Computing Center, University of Technology,
Sydney

Dr. Ruppa Thulasiram
Professor, University of Manitoba Winnipeg, Canada

Dr. Daniel Chandran
Deputy Head, School of Systems, Management & Leadership,
University of Technology, Sydney

Dr. Arun Somani
Distinguished Professor of Elect. & Comp.Eng, Iowa State University,
USA

Dr. Kaharudin Dimiyati
Professor, University of Malaya, Malaysia

Dr. Ma Maode
Associate Professor, Nanyang Technological University, Singapore

Dr. Jeong Jin Kang
Professor, Dept. of Information & Communication,
Dongseoul University, South Korea

Dr. M . Murugappan
Senior Lecturer, University Malaysia Perlis

Dr. R. Srinivasan
Vice Chairman, Nokia Siemens Net, UAE

TECHNICAL COMMITTEE

Dr. S. Thamarai Selvi
Vice Chancellor, Thiruvallur University

Mr. S. Purushothaman
Senior Scientist ,ISRO

Dr. Raghunathan.V Srinivasan
Deputy Director General, NIC

Dr. R. Gunasekaran
Professor & Head, Dept. of Computer Technology,
MIT, Anna University

Dr. P.J.A. Alphonse
Professor & Head, Dept. of Computer Applications, NIT Trichy

Dr. R.S. Bhuvaneshwaran
Professor, Ramanujan Computing Center, Anna University

Dr. R. Leela Velusamy
Professor, Dept. of Computer Science and Engineering, NIT Trichy

Dr. G. Aghila
Professor, Dept. of Computer Science and Engineering,
NIT Puducherry

Dr. R. Velayutham
Professor, Einstein College of Engineering

Dr. C. Valliyammai
Associate Professor, Dept. of Computer Technology, MIT

Dr. Ponsy R.K. Sathia Bhama
Associate Professor, Dept. of Computer Technology, MIT

CALL FOR PAPERS

- ▶ Natural Language Processing
- ▶ Deep Learning Applications
- ▶ Machine Learning and Computational Intelligence for COVID -19
- ▶ Mathematical models
- ▶ Medical IoT and Bigdata for pandemics Healthcare
- ▶ The future of Block chain technology in Healthcare / Agriculture
- ▶ Robotics & CFD
- ▶ Cloud computing for industry 4.0
- ▶ Business Intelligence
- ▶ Ethical Hacking and Network Security
- ▶ Smart Education
- ▶ Smart City Simulation
- ▶ Wireless and Mobile Communication
- ▶ Virtual / Augmented Reality
- ▶ Other relevant areas



REGISTRATION DETAILS

▶ Registration Fee:

For Indian Authors: **300 INR**

For Foreign Authors: **10 USD**

▶ Registration Link:

<https://easychair.org/conferences/?conf=eicicn2020>

▶ All Authors will receive the **E-certificate** and **E-Proceeding**

▶ All the accepted extended articles will be published in **SCI / Web of Science / Scopus Indexed Journals* / Book Chapters***

** publication processing fee will be charged*

KEY DATES

▶ Last date for Paper submission : **29/06/2020**

▶ Acceptance Notification: **01/07/2020**

▶ Camera Ready Submission: **04/07/2020**

▶ Conference Date: **10/07/2020 & 11/07/2020**

FOR QUERIES, CONTACT:

▶ **Faculty Coordinators:**

Dr. S. Kanaga Suba Raja - 9486684400

Mr. V. Balaji - 9486056485

▶ **Student Coordinators:**

Monish B - 9566291095

Adarsh N L - 9384754355

Padma Dev E - 7904484966

ORGANIZING COMMITTEE

Dr. A. K. MARIAPPAN

Dr. D. SIVAKUMAR

Dr. M. MOHANA

Dr. R. PRIYATHARSHINI

Mrs. S. GNANAPRIYA

Mrs. M. HEMA

Mrs. K. VALARMATHI

Mrs. M. SOWMIYA

Mrs. B. CHANDRA

Mrs. K. KAUSALYA

Mrs. B. SANDHIYA

Mr. K. KUMARAN

Mr. S. S. L. DURAI ARUMUGHAM

Mrs. R. REENA ROY

Mrs. S. THELUNGU LAXMI

Mr. K. RAVINDRAN

Mr. J. S. RICHARD JIMREEVES

Mrs. P. JAISAKTHI

Ms. P. M. LAVANYA