



EASWARI ENGINEERING COLLEGE

An Autonomous Institution

(A Unit of SRM Group of Educational Institutions)

[Approved by AICTE | Affiliated to Anna University, Chennai | NAAC - Accredited 'A' Grade
2(f) & 12(B) Status (UGC) | ISO 9001:2015 Certified | NBA Accredited programmes | FIST
Funded (DST) | SIRO (DSIR)]



International E-Conference on

COMPUTATIONAL INTELLIGENCE & COMMUNICATION NETWORK

29th-30th April, 2022



Organized by _____

Department of Information Technology &
Department of Computer Science and Engineering

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 Twelve 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 of Information Technology

The Department of Information Technology came into existence from the year 1999. Initially, the annual intake was 40. In tune with the growing demand globally for IT, the intake level was enhanced to 120 in the year 2004-2005. As per university norms, semester system is being followed. The department has been accredited by National Board of Accreditation and NAAC in the year 2007. The department has organized International conference, AICTE sponsored workshops and Faculty Development Training Programme sponsored by Anna University Chennai for multiple times. The Department has signed MOUs with various companies like Prag Itech Pvt Ltd, Novacis Digital Pvt Ltd and B-Accuracy Info Tech. The department provide Quality Education towards the complete development of students and be a strategic partner in the Industrial Advancement and emerge as a 'Center of Excellence for Higher Studies' in the specialization of Information Technology. It provide technical education and entrepreneurial talent to the graduates through modern infrastructure and innovative faculty. The department has modernized lab facilities, seminar hall, broadband enabled classrooms to provide E-learning. The department accomplish and sustain international eminence in 'IT Education' through development of progressive minds to meet the global demands.



About the Department of Computer Science & Engineering

The Department of Computer Science and Engineering (CSE) came into existence from the very inception of the college with the aim of providing inclusive technology education to students from all over India and the world and thereby creating responsible citizens who would contribute to the betterment of their families, society and nation. Initially, the annual intake was 60. In tune with the growing demand profile globally for CSE, the intake level was enhanced to 90 in the year 2000-2001 and subsequently stepped up to 120 in the year 2001 – 2002 and was increased to 180 in the year 2019-2020. As per university norms, semester system is being followed by with latest Autonomous CBCS Curriculum (R19).

The department is ISO 9001:2008 certified, accredited by the National Board of Accreditation (NBA) for 3 years in the February 2020 and also permanently affiliated by Anna University for UG and PG Programmes. In 2010, the Department has been recognized as a Centre for Research, by Anna University to offer Ph.D. and M.S.(By Research) programmes in collaboration with Anna University. The Department has the state-of-the-art facilities for various laboratories, a well equipped seminar hall, Wi-Fi enabled class rooms to support e-Learning, and a department library.



ABOUT THE CONFERENCE

The main objective of E-ICICN 2022 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 Computational Intelligence and Communication Network Conference, 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 virtualization 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. Paarivendhar, Founder, SRM Group of Educational Institutions.

Dr. R. Shivakumar, Chairman, SRM Group of Educational Institutions (Ramapuram & Trichy Campus)

Mr. S. Niranjan, Co- Chairman (Ramapuram & Trichy Campus)

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Dr. R. S. Kumar, **Principal**, Easwari Engineering College (Autonomous)

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Mr. V. Balaji, Associate Professor / IT

Mr.K.Kumaran, Assistant Professor / IT

Mrs. A. Jebasheela, Assistant Professor / CSE

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Dr. G. Aghila

Professor, Dept. of Computer Science and Engineering, NIT Puducherry

Dr. R. Velayutham

Professor, Einstein College of Engineering, Tirunelveli

ORGANIZING COMMITTEE

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Mr. K. Shankar

CALL FOR PAPERS

- ▶ AI, Machine Learning and Deep Learning Applications
- ▶ Machine Learning and Computational Intelligence for COVID-19
- ▶ Natural Language Processing
- ▶ Soft Computing Techniques
- ▶ Cloud and Grid Computing
- ▶ Knowledge-Based Systems
- ▶ Ethical Hacking and Network Security
- ▶ Cyber Security
- ▶ Block chain Technology
- ▶ Internet of Things
- ▶ Smart Living Technology
- ▶ Smart Sensor Networks
- ▶ Social Network Analysis
- ▶ Wireless and Mobile Communication
- ▶ Virtual and Augmented Reality
- ▶ Robotics & Automation
- ▶ 3D Printing

REGISTRATION DETAILS

Registration Fee: For Indian Authors: 500 INR For Foreign Authors: 50 USD

Registration Link: <https://tinyurl.com/E-ICCI22>

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

Selected papers will be published in Scopus Indexed IOP and AIP Publication Series*

* publication processing fee will be charged

KEY DATES

- ▶ Last date for Paper submission : **20/04/2022**
- ▶ Acceptance Notification: **23/04/2022**
- ▶ Camera Ready Submission: **25/04/2022**
- ▶ Conference Date: **29/04/2022 & 30/04/2022**

SALIENT FEATURES OF EEC



Recognised by Department of Science and Industrial Research (DSIR, New Delhi) as SIRO (scientific and Industrial Research Organisation)



Recognised under section 2(f) & 12(B) of the UGC Act, 1956



All eligible UG and PG programmes have obtained permanent affiliation



More than 15% of the student get admitted in reputed foreign universities like Imperial College, London, Carnegie Mellon University, GeorgiaTech University, etc,



MHRD has ranked and awarded our institution as First amongst the cleanest Higher Education Institution in the country in the category "Technical College (Non Residential)" under Swachh Bharat scheme



Life skill development lab for Rs.30 lacs has been established in our institution for Vernacular medium students to improve their employability skills



MoUs inked with leading industries for enhancing teaching learning process and collaborative activities



Accredited by NAAC with 'A' grade

The college is in top Platinum grade - in the AICTE-CII survey 2018



Accredited by leading Industries such as TCS, Wipro and iGATE



Received funding from various government agencies for sponsored research worth Rs. 4.13 crores, including FIST from DST



Margdarshan funded mentor program by AICTE (All India Council for Technical Education) for NBA Accreditation.



The institution is aligned with central government initiatives like Digital India, Skill India, Unnat Jyoti, Swachh Bharat Abhiyan, and Pradhan Mantri Jan Dhan Yojana



Central Research and Development Laboratory has been established in our institution at a cost of Rs. 25 lakhs and several research projects are ongoing by receiving fund from various funding Agencies like DRDO-RIC, DST-FIST, DST-SERB, DST-SEED, AERB, AICTE, DST-DDP AND DRDO-CVRDE



AICTE sponsored design cell under "Project Centre for Technical Education Scheme" established in for 17.32 lakhs

FOR QUERIES, CONTACT

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