

10<sup>th</sup> National Conference on  
Emerging Issues in  
Computer Applications for

“Research Issues in  
Internet of Things”  
(RIIOT)

**EICA – 18**

**1<sup>st</sup> March 2018**



**Organized By**

**Department of M.C.A**  
**K. S. R. COLLEGE OF ENGINEERING,**  
**(Autonomous)**  
(ISO 9001: 2008 certified, NBA Accredited Institution &  
Affiliated to Anna University, Chennai)  
**K.S.R. KALVI NAGAR**  
**TIRUCHENGODE-637 215**  
**NAMAKKAL(D.T)**  
**TAMIL NADU**  
**INDIA**  
**[www.ksrce.ac.in](http://www.ksrce.ac.in)**

**REGISTRATION FEE**

Participants are requested to send the duly filled-in registration form.

Industrialists : Rs. 750/-

Academicians, Scientist  
Research Scholar,  
UG/PG Students : Rs.500/-

**ACCOMMODATION**

Erode and Tiruchengode has a number of hotels with tariff ranging from Rs. 500/- to Rs. 3500/-. Those who need hotel accommodation may request organizers well in advance

**ADDRESS FOR CORRESPONDENCE**

**The Convener- HOD**  
**Department of Computer Applications,**  
**K.S.R. College of Engineering,**  
**Tiruchengode - 637 215**  
**Namakkal District,**  
**Tamil Nadu, India.**

**Phone: 04288 – 274741 (Ext. 570)**

**Cell : + 91 9944056560, 9486091964,**  
**9994354545**

**Fax : 04288-27 47 57**

**Email : [mcaeica18@gmail.com](mailto:mcaeica18@gmail.com)**

**Website: [www.ksrce.ac.in](http://www.ksrce.ac.in)**

**ORGANIZING COMMITTEE**

**Chief Patron** : Dr.K.S.Rangasamy, MJF  
Founder Chairman  
: Mr. R. Srinivasan  
Vice Chairman

**Patron** : Dr. K.Kaliannan  
Principal

**Convener** : Dr. P.Anitha  
Professor & Head / MCA

**Coordinator** : Dr. M.Vijayakumar  
Professor/MCA

**TECHNICAL COMMITTEE**

1. Dr. Basim Alhadidi, Professor / CSE, AlBalqa' Applied University, Jordan.
2. Dr.C.Chandrasekar, Professor / Computer Science, Periyar University, Salem.
3. Dr. Mohd Nazri Ismail, Professor / System & Networking Department, University of Kuala Lumpur, Malaysia.
4. Dr. Sridhar Krishnan, Professor / Chair, Department of Electrical and Computer Engineering Ryerson University, Canada.
5. Dr. Ashu Gupta, Professor, Apeejay Institute of Management, Jalandhar Cantt-144005, Punjab.
6. Dr. V. Sadasivam, Professor & Head (Rtd.), Department of Computer Science, M.S. University, Tirunelveli.
7. Dr. C. Kavitha, Assistant Professor, Department of Computer Science, Thiruvalluvar Govt Arts & Science College, Rasipuram.
8. Dr. Kadhar Nawaz, Director/MCA, Sona College of Technology, Salem.
9. Dr.G.Chandrasekaran, Director/MCA, MEPCO Engineering College, Sivakasi.
10. Dr. G.R. Karpagam, Professor/CSE, PSG College of Technology, Coimbatore.
11. Dr. A.Subramani, Assistant Professor, Department of Computer Science, MVM Government Arts College for Women, Dindigul.

**CONFERENCE THEME**

The conference aims to provide an energetic environment by bringing together researchers, academicians, and scientists from computer applications and related engineering fields for presenting their innovative original work in the area of Mathematical model, Computer Networks and Simulations, Internet & Web Services, Advanced Database Technology, Soft Computing and Software Engineering etc.

## **ABOUT THE INSTITUTION**

K.S.R College of Engineering (KSRCE) was established in the year 2001 by the Aarathi Educational and charitable trust, approved by AICTE, New Delhi and Affiliated to Anna University of Technology Coimbatore. This college is an ISO 9001–2008 certified institution and offers seven UG programmes and eleven PG programmes.

The college is situated on the Erode-Tiruchengode state Highway 8 km from Tiruchengode and 12 Km from Erode Railway Junction. The nearest airport, Salem 60 Km away and Coimbatore airport is about 112 Km. The college is located in a sprawling campus of about 350 acres in the serene, cool shades of coconut tree among the 15 K.S.R Group of Institutions. The college has excellent infrastructure, well-equipped laboratories, computerized library with online subscription to many internationally reputed journals and other general amenities.

There are abundant numbers of latest computer system with advanced software. It is a leading multi professional and research oriented institution run by a devoted and committed educational trust, the Aarathi Educational and Charitable Trust. This institution is situated in a 30 acre coconut planted greenish land and is at the southern part of India.

K.S.R.College of Engineering was founded by the noted philanthropist and educationalist ‘KALVITHANTHAI’ Lion Dr. K.S.Rangasamy MJF. The college was started with a strong commitment to produce high quality engineers, technocrats and entrepreneurs.

## **ABOUT THE DEPARTMENT**

The department was started in 2003 and it has grown excellently in academic and research work. It is accredited by National Board of Accreditation (NBA), AICTE. At present the department offers three years Master of Computer Applications with annual intake of 120 Students. It offers an outstanding opportunity for budding professional to polish their skills and outperform their competitors. The faculties of the department have over 190 publications in referred Journals and Conferences. The department is equipped with state of the art computing and internet facilities (8 Mbps) and supported by experienced and well-qualified faculty members. The department bears 78 University Ranks including First Rank in Anna University of Technology Coimbatore. The department has maintain an active interaction with the industries and

professional bodies particularly with the Computer Society of India, IEEE and ISTE. More than 70% of the students have been placed in reputed IT companies through Placement Cell.

### **The topics and areas include, but not limited to**

- Artificial Intelligence
- Cloud Computing
- Grid Computing
- Computer Networks & Network Security
- Cryptography & Wireless Sensor Networks
- ADHOC Networks
- Mobile Security
- Pattern Recognition & Image Processing
- Fuzzy Logic & Neural Networks
- Data Mining and Warehousing
- Optical Networks
- Genetic Algorithms
- Bio informatics
- Federated Databases,
- Virtual Reality
- E-Governance & E-Commerce
- Stenography and Watermarking
- Mobile & Wireless Computing
- Parallel Processing
- Web Technologies
- Big Data & Analytics
- Nano Technology

## **IMPORTANT DATES**

Submission of Full Paper	: 19.02.2018
Intimation of Accepted Papers by Email	: 21.02.2018
Last date for Receipt of Registration	: 24.02.2018
Conference Date	: 01.03.2018

## **PAPER SUBMISSION & GUIDELINES**

Authors are requested to submit two hard copies of their original research work (full paper using MS-WORD) in double column as per IEEE format limited to 5 pages with soft copy in CD. Full paper should be sent to the e-mail id: [mcaeica18@gmail.com](mailto:mcaeica18@gmail.com). For each paper to be presented in the conference and published in the proceedings in CD format, at least one author of the accepted paper has to register for participation.

## **REGISTRATION FORM**

**EICA - 18**  
**“RIHOT”**  
(Please fill in Capitals)

Name : \_\_\_\_\_

Qualification : \_\_\_\_\_

Mobile E-Mail: Designation : \_\_\_\_\_

Academicians/Industrial/  
Student/Research Scholars : \_\_\_\_\_

Department : \_\_\_\_\_

Organization : \_\_\_\_\_

Communication Address : \_\_\_\_\_

**Registration Fee Details:**

Amount (Rs.) : \_\_\_\_\_

DD Number : \_\_\_\_\_ Date: \_\_\_\_\_

Drawn on Bank : \_\_\_\_\_

Branch: \_\_\_\_\_

**Date** \_\_\_\_\_ **Signature of Participant** \_\_\_\_\_

If forwarded through the Head of Institution that the applicant is sponsored/permitted to attend the above conference.

**College Seal**

**Signature of the  
Head of the Institution**