

About the Institute

Velammal College of Engineering and Technology is one among the 46 educational institutions founded by Shri. M.V. Muthuramalingam. Velammal Group has above 1 lakh students and above 10,000 staff members under its fold. This self-financing institution is accredited with "A" Grade by NAAC and NBA. It is approved by All India Council for Technical Education, New Delhi and affiliated to Anna University, Chennai. The College has world class infrastructure including state-of-the-art laboratories. The College has a team of dedicated faculty specialized in various branches of engineering and Science & Humanities. Velammal College of Engineering and Technology has created a niche for itself for quality education, discipline and high placement record in Tamilnadu. The watch word of our trust is "Dedication, Determination and Distinction".

Scope of the Conference

Computational science and Electronics engineering are emerging and promising disciplines in shaping future research and development activities in academia and industry, in fields ranging from electronics, communication and computing. New challenges and research issues arise in the modeling of complex systems, sophisticated algorithms, advanced scientific and engineering computing and associated (multidisciplinary) problem-solving environments. NCIECC'17 addresses the state of the art of all aspects of Electronics and Communication, highlighting computational methods and techniques for science and engineering applications.

The primary goal of this conference is to promote research and development activities in the field of Electronics, Communication and Computing. The conference also aims to promote scientific information interchange on research issues in recent technologies in Electronics, Communication and Computing between researchers, developers, engineers and students working in and around the world.

Vision and Mission of the Department

Vision

To emerge as a vibrant centre of repute, moulding students to excel in Electronics and Communication Engineering with ethical responsibility.

Mission

To excel in producing competent Electronics and Communication Engineering professionals by

- Imparting strong theoretical background in the fundamental concepts
- Providing self directed learning opportunities to meet a variety of career choices
- Training students to realize ethical and environmental responsibilities for the betterment of mankind
- Entailing the students in Research and Development activities

About the Department

The Department of Electronics and Communication Engineering has been making rapid strides in providing quality technical education. It is recognized as research centre by Anna University, Chennai. The department has obtained research grant worth Rs.1.34 crores from various funding agencies like DRDO, DST and AICTE. Over and above, it has signed MoUs with many leading organizations across our country. It has conducted various programmes for the benefit of faculty and students of engineering colleges. It is poised to emerge as a major hub in Electronics and Communication Engineering in the near future.



National Conference on Innovations in Electronics, Communication and Computing



March 31, 2017

Organized by

Department of
Electronics and Communication Engineering

In Association with

IJERT

ISSN : 2278-0181

www.ijert.org

Velammal

College of Engineering & Technology
(Accredited by NBA-New Delhi & NAAC with 'A' Grade)
Viraganoor, Madurai- 625 009
Tamilnadu, India

www.vcet.ac.in

Call for Papers

Original high quality unpublished work / ideas in the following topics of interest (but not limited to):

Analog / Digital /Mixed signal circuits
VLSI for DSP, Biomedical applications
BIO-MEMS/NEMS
Cryptography and Networking
Nanotechnology
Soft Computing technology
Signal and Image Processing
Data mining
Real Time Operating Systems
Embedded Systems
Communication Systems
Internet of Things
EMI / EMC
Bioinformatics

Submission and Author Instructions

- NCIECC'17 invites research scholars, students, academicians, practicing engineers and scientists to submit original contributions based on the results of research and developments.
- The manuscripts must be in English with a maximum length of 6 pages (as per the IEEE double-column format)
- Authors are invited to submit papers in a prescribed format to nciecc17@gmail.com

Dates to Remember

Full Paper Submission : 24.02.2017
Acceptance Notification : 03.03.2017
Registration : 06.03.2017
Camera Ready paper : 10.03.2017

Conference Proceedings and Publications

- Accepted papers will be included in the conference proceedings.
- Accepted papers will be published in **International Journal of Engineering Research & Technology (IJERT)**, ISSN:2278-0181 / **International Journal of Scientific and Engineering Research (IJSER)**, ISSN:2229-5518

Registration Fee

PG / UG Students : **Rs. 1000 /-**
Research Scholars / Academic Staff : **Rs. 1200 /-**
Participants from Industries : **Rs. 1400 /-**

Registration fee includes copy of the proceeding, kit, lunch, refreshments and presentation certificate

Resource Persons

Dr. N S Murthy

Professor
Department of ECE
Vasavi College of Engineering
Hyderabad

Dr. R. Muthukumar

Deputy Director - MDA
Liquid Propulsion System Centre
Indian Space Research Organization
Tiruvananthapuram.

Organizing Committee

Chief Patron : **Shri. M.V. Muthuramalingam**
Chairman, Velammal Educational Trust

Patrons : **Shri. Ganesh Natarajan**
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Mrs. S. Gandhimathi @ Usha
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Assistant Professor , ECE

For Queries : 94867 91783 / 94861 48399
E-Mail: gmi@vcet.ac.in/ekg@vcet.ac.in

Registration

The registration form should be filled and sent to the Organizing secretary along with the registration fee. The registration fee can be paid through DD in favor of "**The Principal, Velammal College of Engineering and Technology, Madurai**" payable at Madurai.

Accommodation

No TA/DA will be paid to the participants. On prior request, accommodation can be arranged with a nominal fee.

For further details ,Contact :

Organizing Secretary - NCIECC '17
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Velammal College of Engineering & Technology
Viraganoor, Madurai - 625 009
Mobile: 94867 91783, 94861 48399
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National Conference on Innovations in Electronics, Communication and Computing (NCIECC'17)

March 31 , 2017

REGISTRATION FORM

Name :
Designation :
Institution :
Mailing Address :
Pin Code :
Mobile Phone No. :
E-Mail :
Registration Fee :
Accommodation : Yes/No
DD No. :
DD Date :
Bank :
Signature :
Date :

Forwarded by Head of the Department /
Head of the Institution
(Signature with seal)