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Wireless
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IoT,
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green computing

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National Conference
on

Recent Advancements in
**Communication, Electronics
& Signal Processing**

RACES' 18

27th March, 2018

Organized by
**Department of ECE
Velammal Engineering College**

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ABOUT THE INSTITUTION

Velammal Engineering College was established in the year 1995-96 to impart quality education. It is a self-financing nonminority institution affiliated to Anna University approved by AICTE and accredited by both NBA and NAAC. It offers 9 UG, 8 PG programmes and many of the departments are recognized as Research Nodal Centre by Anna University. It maintains the status of being one among the top Engineering Colleges in Tamil Nadu. The College has signed MoU with many research organizations in-order to promote closer interaction in the areas of technology development, training of students, curriculum updating and development of state-of-art centers. Velammal Engineering College has also framed a Vibrant Training and Placement cell which has close linkages with industries.

ABOUT THE DEPARTMENT

The Electronics and Communication Engineering department was started during the academic year 1995-1996. The B.E ECE programme has been accredited by NBA. The department is equipped with excellent infrastructure and state of the art equipment to explore the technological challenges in the areas of Electronics & Communication. The Department has optimum blend of faculty with enormous experience in Academic, Research and Development. To inculcate the research habit among students, more seminars, symposium and workshops have been conducted in latest topics on regular basis. Student Chapters like IETE, ISTE etc. have also been formed to encourage the students to interact with the outside technical fraternity to keep them updated about the ongoing technical innovations. The department is consistently maintaining high level of Academics and Placements.



ABOUT THE CONFERENCE

RACES'18 aims to provide an ideal platform for researchers, academicians, industry experts, students and young professionals for interaction with renowned resource persons and also to conceive the future trends in various fields of Electronics and communication. The conference explores recent technologies, innovative ideas and concepts in the areas of communication, VLSI, signal processing and computation. The main focus of this conference is to initiate the young researchers to take up the practical challenges and derive the solutions of the next generation technologies.



CALL FOR PAPERS

Topics of interest are not limited to,

- IoT, cloud and green computing
- Multimedia Systems
- Wireless Communication and Technologies
- Optical Networks and Systems
- Speech, Image and Video Signal Processing
- VLSI and Embedded systems
- Soft Computing, Fuzzy Logic/Neural Network

INSTRUCTIONS TO AUTHORS

Original contributions of ongoing research and unpublished research works / outcomes are expected.

Prospective Author(s) are required to submit their research papers, in the IEEE paper format, not exceeding six pages.

Send the paper through mail to ncraces2018@gmail.com

- Papers with less than 20% plagiarism will be accepted for review.
- Papers reviewed by the experts will be selected based on technical novelty and practical relevance.
- Papers accepted for presentation will be presented orally and will be published in the proceedings of the conference.
- Best Paper will be rewarded with a cash prize.

The selected original papers will be published in the **International Journal of Engineering & Manufacturing Science** (UGC approved) with author's consent.

IMPORTANT DATES

Last date for submission :
5th March , 2018

Intimation of Acceptance :
12th March , 2018

Submission of Camera ready paper and registration:
15th March , 2018

Date of Conference :
27th March , 2018

REGISTRATION FEE

Proceedings only	₹ 1000
Proceedings and Journal	₹ 2000

- Registration is compulsory for presentation and participation. Co-authors should also register.
- The registration fee includes conference proceedings, working lunch and refreshments.
- Registrants can obtain the registration form from the web site –<http://www.velammal.edu.in>
- Registration forms are to be sent in the prescribed format along with the registration fee in the form of a Demand Draft drawn in favor of the "The Principal, Velammal Engineering college, Chennai -66 payable at Chennai and should reach the Conference Convener on or before 15th March , 2018.

VELAMMAL ENGINEERING COLLEGE

Department of ELECTRONICS & COMMUNICATION Engineering

**National Conference on Recent Advancements in Communication, Electronics & Signal
Processing (Sponsored by AICTE)
27th March 2018**

NCRACES'18 - Registration Form

(To be filled up by the corresponding author)

Paper Title							
Corresponding Author Name							
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