

Seventh National Conference on
Recent Advancements in Signal Processing and
Communication (NCRASPC – 2018)

**R.M.K. COLLEGE OF ENGINEERING AND
TECHNOLOGY**

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ADDRESS FOR COMMUNICATION

The Convener,
'NCRASPC-2018'
Department of ECE
R.M.K. College of Engineering and Technology,
R.S.M. Nagar, Gummidipoondi Taluk,
Puduvoyal – 601 206, Tiruvallur District.
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Seventh National Conference on

**RECENT ADVANCEMENTS IN SIGNAL PROCESSING
AND COMMUNICATION (NCRASPC - 2018)**

26th February, 2018



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**DEPARTMENT OF ELECTRONICS AND
COMMUNICATION ENGINEERING**

R.M.K. COLLEGE OF ENGINEERING AND TECHNOLOGY
R.S.M. Nagar, Puduvoyal, Gummidipoondi Taluk
Tiruvallur District - 601 206 Tamil Nadu, India.

About the College

R.M.K College of Engineering and Technology is promoted by Lakshmikanthammal Educational Trust, established in the year 1995 to render philanthropic and educational service to people living in rural areas bordering Tamil Nadu and Andhra Pradesh. The main objective of the trust is to foster quality technical and higher education, research and training in various branches of Engineering and Technology. The college is affiliated to Anna University and is certified under ISO9001:2015 by TUVNORD



About the Department

The Department of Electronics and Communication Engineering was started in the academic year 2008-2009. The department has highly qualified and dynamic faculty members specialized in advanced areas. The department has good infrastructure and it imparts high quality education structured to meet the present day needs. This department has a very good instructional and infrastructure facilities. The department is regularly organizing symposium and workshops which will help to update the practical knowledge of students. Several training programs are conducted to enable our students to face real time application of the learnt concepts. Some of our faculty members and students filed Patents. ISRO has funded Rs. 12.98 lakh for a research project to our department.

About the Conference

National Conference on Recent Advancements in Signal Processing and Communications (NCRASPC - 2018) will be a national forum for researchers and practitioners interested in the advances and applications of recent trends in ECE. It is the opportunity to present and observe the latest research, results, and ideas in these areas. The objective of NCRASPC 2018 is to strengthen the relationships between Research Scholars, Academicians, Working Professionals, Engineers and Scientists.

Call for Papers

Topics of interest include, but not limited to, the following:

1 Communication

- Information and Coding Theory
- Mobile, Wireless and Broadband Communication
- RF and Microwave Communication
- Satellite and Optical Communication
- VLSI Design
- Embedded System Design

2 Networks

- Next Generation Networks
- Internet of Things
- Optical Networks and Systems
- Sensor Networks and Ad-hoc Networks
- Wireless and Wire line Networks
- Vehicular Networks

3 Signal Processing

- Signal Processing for Communication
- Image and Speech Signal Processing
- Deep Learning
- Biomedical Applications
- Computational Statistical Methods
- Space Signal Recovery

Highlights of the Conference

- All the registered papers will be published in Conference Proceedings.
- Best Paper will be awarded.



Dates to Remember

Deadline for Submission	: 10.02.2018 20.02.2018
Notification of Acceptance	: 22.02.2018
Camera ready paper and Registration	: 23.02.2018
Conference Date	: 26.02.2018

Registration Fee

PG Students /Academicians / Research Scholars / Participants from Industries	: Rs. 500 /-
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Fee should be paid by Online transaction or Demand Draft in favor of "The Principal, R.M.K. College of Engineering and Technology" payable at Chennai. For wire transfer

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