

*Second National Conference  
on  
Recent Advancements in Signal  
Processing and Communication  
(NCRASPC - 2013)*

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

Puduvoyal, Gummidipoondi Taluk,  
Thiruvallur District, Tamil Nadu, India  
Pin : 601 206

Name : .....  
Designation : .....  
Organization : .....  
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**Fee Details**

Enclosed a DD for Rs.....  
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Registration Category: Industry Participants /  
Academic Staff / Research Scholars / Students

Signature of the  
Applicant

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Dr. N.Gangatharan , HOD/ECE

**COORDINATORS**

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Dr.T.V.Padmavathy, ECE Department

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*Second National Conference on*

**RECENT ADVANCEMENTS IN  
SIGNAL PROCESSING  
AND  
COMMUNICATION  
(NCRASPC - 2013)**

1<sup>st</sup> April, 2013



Organized by



DEPARTMENT OF  
ELECTRONICS AND COMMUNICATION  
ENGINEERING  
**R.M.K COLLEGE OF ENGINEERING  
AND TECHNOLOGY**

Puduvoyal-601 206  
Tamil Nadu, India

## ABOUT THE COLLEGE

R.M.K College of Engineering and Technology (RMKCET) is situated at Pudukottai, Gummidipoondi Taluk, Thiruvallur District, Tamilnadu. The college is affiliated to Anna University and is certified under ISO 9001:2009 by TUVNORD. 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 Tamilnadu and Andhra Pradesh. The main objective of the trust is to foster quality technical and higher education, research and training in rural areas in various branches of Engineering and Technology. It is also inculcating among the youth a sense of discipline which is vital to mould them into competent and talented engineers.

The college is located at a distance of about 30 kms from Chennai on the Chennai - Vijayawada National Highway (NH5) and is easily accessible by both road and rail.

## DEPARTMENT PROFILE

The Department of ECE was started in the academic year 2008-2009 and is ISO certified by TUVNORD. The department has qualified and dynamic faculty members specialized in advanced areas. The faculties and students are motivated to enhance the research and academic activities. All faculty members are involved in many activities such as teaching, continuing education, research and development and student guidance. The department has good infrastructure and it imparts high quality education structured to meet the present day needs. The ECE Students Association TWYSTRA organizes activities like Paper Presentation, Circuit Debugging, Project Display and Technical Quiz. Apart from curriculum, Value added courses, Lectures by top industrialists and learned academia, collaborative programs under Electronics and Communication Engineering Association, in conducting training programs for students to maintaining high level of Academics & Placements.

## ABOUT THE CONFERENCE

National Conference on Recent Advancements in Signal Processing and Communications (NCRASPC - 2013) will be a national forum for researchers and practitioners interested in the advances and applications of recent trends in ECE. It is an opportunity to present and observe the latest research, results, and ideas in these areas. The objective of NCRASPC 2013 is to strengthen the relationships between Research Scholars, Academicians, working Professionals, Engineers & Scientists.

## CALL FOR PAPERS

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

### COMMUNICATION

- Information and Coding Theory
- Mobile, Wireless and Broadband Communication
- RF and Microwave Communication
- Satellite and Optical Communication
- VLSI for Communication

### NETWORKS

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

### SIGNAL PROCESSING

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

Authors are requested to submit paper in IEEE format, double column with single line spacing not exceeding 6 pages in MS Word format.

## DATES TO REMEMBER

Deadline for Submission	: 07.03.2013
Notification of Acceptance	: 09.03.2013
Camera ready paper and Registration	: 20.03.2013
Conference Date	: 01.04.2013

## REGISTRATION FEE

PG Students	: Rs. 500
Academics/Research Scholars	: Rs. 600
Participants from Industries	: Rs. 750

Fee should be sent by Demand Draft in favor of "The Principal, R.M.K college of Engineering and Technology" payable at Chennai.

## ADDRESS FOR COMMUNICATION

The Convenor,  
'NCRASPC-2013'  
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