

### ABOUT THE COLLEGE:

**Dr. Mahalingam College of Engineering and Technology (MCET)** was established in the year of 1998 by **Dr. M. MANICKAM** with a view to commemorate the 75<sup>th</sup> birth day of his beloved father **Arutchelvar Dr. N. MAHALINGAM** with a mission to impart high quality competency based education in Engineering & Technology to the younger generation with the required skills and abilities to face the challenging needs of the industry around the globe. MCET is a self-financing, co-educational Autonomous Engineering College and it is approved by All India Council for Technical Education (AICTE), New Delhi & affiliated to Anna University, Chennai. The Institution has been accredited by the National Assessment and Accreditation Council (NAAC), New Delhi and ISO 9001:2008 certified by TUV. MCET currently offers 9 UG and 6 PG courses and 3 Doctoral programmes in Engineering and Technology.

### ABOUT THE DEPARTMENT:

The Department of ECE was established in the year 1998. It is accredited by National Board of Accreditation (NBA), AICTE and it is also recognized as Research Centre by Anna University, Chennai. At present the department offers four year Bachelor of Engineering, affiliated to Anna University, Chennai, with an annual intake of 120 students and Master of Engineering in Communication Systems with an annual intake of 18 students. The department has qualified, committed and research oriented faculty members. The department is focusing on research activities in the predominant areas of Communication, Networking, VLSI, RF, Image and signal processing. The department is conducting many programmes to bring research experts from various industries and institutions, to share their knowledge in their area of expertise.

### OBJECTIVE OF THE PROGRAMME:

The aim of the workshop is to provide an opportunity for Engineering faculty to explore the area of Applications of Wavelets and beyond Wavelets for the young researchers to carry out the research in the same.

### TOPICS COVERED:

- **Introduction to Wavelets**
- **Applications of Wavelets**
- **Beyond Wavelets**
- **MATLAB- Wavelet Toolbox: Hands-on Training**

### RESOURCE PERSONS:

**Dr. S. ESAKKIRAJAN**  
Associate Professor,  
Department of Instrumentation and  
Control Engineering  
PSG CT, Coimbatore

**Dr. V.R.VIJAYAKUMAR,**  
Associate Professor,  
Department of Electronics and Communication  
Engineering  
Anna University Regional Centre, Coimbatore

**Dr. R. SUDHAKAR**  
Professor & Head,  
Department of Electronics and Communication  
Engineering  
MCET, Pollachi

### ELIGIBILITY:

Faculty members of Engineering Colleges, Research Scholars, PG Students and Industrialists can apply.

### PARTICIPATION AND REGISTRATION:

In order to make the workshop to be highly effective and more interactive, the number of participants is restricted to 30.

Registration fee is **Rs.750/-** per participant. Fee is to be paid as Demand Draft in the favor of “**Principal, Dr.Mahalingam College of Engineering and Technology**” payable at Pollachi.

Duly filled registration form along with DD must reach us on or before **17<sup>th</sup> September 2016.**

### ADDRESS FOR COMMUNICATION:

**Ms.S.BHARATHI**  
Assistant Professor (SS), Department of ECE  
Dr. Mahalingam College of Engineering and  
Technology, Pollachi – 642003  
Email: sbharathi@drmcet.ac.in  
Mobile: 9486410806



**REGISTRATION FORM:**

Two days Workshop on  
**“Wavelets and its variants for Signal  
and Image Processing”**

*Organized by*

**Department of ECE  
Dr. Mahalingam College of  
Engineering and Technology  
Pollachi - 642 003.**

**23-24 September 2016**

I would like to participate in the workshop

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

Designation : \_\_\_\_\_

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

Institution/  
Organization : \_\_\_\_\_

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

\_\_\_\_\_ Pin: \_\_\_\_\_

Phone/Mob. : \_\_\_\_\_

Email ID : \_\_\_\_\_

I have enclosed DD in favour of the Principal,  
Dr. Mahalingam College of Engineering and  
Technology” payable at pollachi for the amount of  
Rs.750/- towards registration fees.

DD No. : \_\_\_\_\_

Date : \_\_\_\_\_

Bank : \_\_\_\_\_

Signature of the Candidate

Date:

**\*Please confirm your participation before: 17.09.2016**

**ORGANIZING COMMITTEE:****Chief Patron:**

**Dr. M. MANICKAM**  
Chairman, MCET

**Patron:**

**Shri. M. HARI HARA SUDHAN**  
Correspondent, MCET

**Chairman:**

**Prof. C. RAMASWAMY**  
Secretary, NIA Educational Institutions

**Co-Chairman:**

**Dr. S. VIJAYARANGAN**  
Director (Academic), MCET

**Dr. M. RAMAKRISHNAN**  
Principal, MCET

**Convener:**

**Dr. R. SUDHAKAR**  
Professor & Head, ECE

**Organizing Secretary:**

**Ms.S.BHARATHI**  
Assistant Professor (SS), ECE

**Committee Members:**

**Ms.V.BHUVANESHWARI**  
Assistant Professor, ECE

**Ms. J. MARY ANITA**  
Assistant Professor, ECE

**Mr. G.ANAND**  
Assistant Professor, ECE

**Mr. V.GURUNATHAN**  
Assistant Professor, ECE

**Two days Workshop on****“Wavelets and its variants for Signal  
and Image Processing”**

**23 - 24 September 2016**

*Organized by*

**Department of ECE**

**COLLEGE OF ENGINEERING AND TECHNOLOGY**  
Enlightening Technical Minds

**Dr. Mahalingam College of  
Engineering and Technology**  
(An Autonomous Institution,  
Accredited by NAAC)

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