

# EASWARI ENGINEERING COLLEGE

## DEPARTMENT OF PHYSICS 4<sup>th</sup> NATIONAL CONFERENCE ON MATERIALS FOR MODERN WORLD (NCMMW - 2017)

14<sup>th</sup> SEPTEMBER 2017  
REGISTRATION FORM

1. Name :
2. Organization :
3. Designation :
4. Educational Qualification :
5. Area of Specialization :
6. Address :
7. Mobile No. :
8. E-mail :
9. Category:  Student  Research Scholar  
 Academician  Participant from Industry
10. Role of Contribution  
 Presenter of research work  Participant
11. Payment Details:  
DD No: \_\_\_\_\_ Date: \_\_\_\_\_  
Drawn on Bank: \_\_\_\_\_  
Amount: \_\_\_\_\_
12. Accommodation required: YES / NO  
Date: \_\_\_\_\_  
Place: \_\_\_\_\_ Signature of the applicant

## CHIEF PATRONS

Dr. T. R. Pachamuthu  
Dr. R. Shiva Kumar

Founder Chairman  
Chairman  
SRM Group of Institutions,  
Ramapuram & Trichy Campus

## PATRON

Dr. T. S. Sridhar

Director General  
Ramapuram & Trichy Campus

## ADVISORY COMMITTEE

Dr. V. R. K. Murthy, IIT Madras, Chennai  
Dr. S. Kasiviswanathan, IIT Madras, Chennai  
Dr. U. Kamachi Mudali, IGCAR, Kalpakkam  
Dr. S. Moorthy Babu, Anna University, Chennai  
Dr. S. Balakumar, University of Madras, Chennai  
Dr. G. Bhagavannarayana, NPL, New Delhi  
Dr. Binay Kumar, University of Delhi, New Delhi  
Dr. B. Venkatraman, IGCAR, Kalpakkam  
Dr. S. Ganesamoorthy, IGCAR, Kalpakkam  
Dr. M. N. Ponnuswamy, University of Madras, Chennai  
Dr. P. Murugakoothan, Pachaiyappa's College, Chennai  
Dr. P. Ramasamy, SSNCE, Chennai  
Dr. S. Ponnusamy, SRM University, Chennai

## ORGANIZING COMMITTEE

Dr. S. N. Zafarullah, Professor  
Dr. G. Rajkumar, Professor  
Dr. T. Gurumurthi, Asst. Prof  
Mr. R. Saravanan, Asst. Prof  
Dr. S. Elangovan, Asst. Prof  
Mrs. S. Lakshmi, Asst. Prof  
Mr. A. Arunkumar, Asst. Prof



# EASWARI

## ENGINEERING COLLEGE



(A Unit of SRM Group of Educational Institutions)

Approved by Govt. of Tamil Nadu and AICTE

ISO Certified and Affiliated to Anna University, Chennai

**Bharathi Salai, Ramapuram**

**Chennai-600 089**



4<sup>th</sup> NATIONAL CONFERENCE ON  
MATERIALS FOR MODERN WORLD  
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Conveners

Dr. S. Nirmala, HOD / Physics  
Mobile No.: +919444610908

Dr. R. Sivakumar, AP / Physics  
Mobile No.: +919445451236

Organized by

Department of Physics

Website: [www.srmeaswari.ac.in](http://www.srmeaswari.ac.in)

E-mail: [eec.ncmmw17@gmail.com](mailto:eec.ncmmw17@gmail.com)

## EASWARI ENGINEERING COLLEGE

EASWARI ENGINEERING COLLEGE, a unit of SRM Group of Educational Institutions for higher learning is functioning under "Valliammai Society". The society was founded in the year 1975, for promoting the cause of Quality Education, by Dr. T. R. Pachamuthu, an Academician and Educationist. EEC was instituted in the academic year 1996-1997, with the Approval of AICTE, New Delhi. The college is affiliated to Anna University, Chennai, since 2002. The courses have been accredited by NAAC / NBA and are periodically reviewed.

The College offers eight Under-Graduate and eleven Post- Graduate Programmes covering Engineering & Technology, Computer Applications and Management. It has a strong Industry-Interaction with reputed National and International organizations. The College has obtained ISO 9001:2008 Certification from TUV South Asia.

## ABOUT THE DEPARTMENT

The Department of Physics was started in December 1996 catering to the needs of Engineering Departments and has grown in tune with the demands of the Institution and improved its strength. Department consists of 9 experienced faculty members with 6 Doctorates. The faculty members have published more than 85 papers in reputed National / International journals and presented a number of papers in National / International Conferences. The Department has established a research laboratory for Crystal growth and has been recognized as the nodal centre by Anna University, Chennai for doing Research.

## ABOUT THE CONFERENCE

NCMMW-2017 is aimed at bringing together the scientists and experts to provide a common platform for sharing their scientific results, thoughts and ideas. The conference will cover all aspects relating to new materials research and nanotechnology. It will give the participants an exposure to some of the latest developments in the field of material science; promote healthy competition among the young researchers to bring out their skills and competences and to translate their research findings to plan for industrial growth and nation building.

## TOPICS TO BE COVERED

- Nanomaterials and Technology
- Magnetic and Dielectric Materials
- Photonic materials and Fibre Optics
- Spectroscopy
- Smart materials, Sensors and Biomaterials
- Ultrasonics
- Crystal Growth, Characterisation and Crystallography
- Semiconductor Technology

## CALL FOR ABSTRACTS

Authors willing to present their research work can submit the soft copy of abstract (Times New Roman, font size 12, A4 paper with normal margin, not more than 300 words) to [eec.ncmmw17@gmail.com](mailto:eec.ncmmw17@gmail.com). The research work will be accepted based on the recommendation of the panel of referees. Scrutinized and accepted papers will be published in proceedings with ISBN number. Full text of the paper (soft copy) must be submitted to the convener in the enclosed format within the deadlines.

## IMPORTANT DATES

Submission of Abstract : **11.08.2017**  
Communication of Acceptance: **16.08.2017**  
Last date for registration and  
Submission of Full paper : **28.08.2017**

## REGISTRATION FEE

Category	Fee Details
Students/Research Scholars/ Academicians and Participants from Industry	<b>Rs. 350/-</b>

The registration fee should be sent through a crossed demand draft from any Nationalized bank drawn in favour of "Easwari Engineering College, Chennai-89" payable at Chennai.

## ACCOMMODATION

- Accommodation will be arranged only for the out station participants on request and advance payment.
- Working lunch will be provided to all the registered participants.

## ADDRESS FOR CORRESPONDENCE

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