

REGISTRATION FORM
TWO DAY WORKSHOP ON
"Recent Technological Developments in
Energy Conversion and Storage"
(14.09.2018 - 15.09.2018)

Name : _____
Designation : _____
Department : _____
Institution : _____
Academic : _____
Qualification : _____
Experience (Yrs) : _____
Postal Address : _____

Phone/Mobile : _____
E-mail : _____

I have enclosed DD (in favor of "The Principal, Dr. Mahalingam College of Engineering and Technology, Payable at Pollachi") for the amount of Rs.300 towards registration fees.

DD Number: _____ Date: _____

Bank: _____ Branch: _____

Date: _____ Signature of the candidate

"Send your registration form to reach us on or before 10.09.2018."

ORGANIZING COMMITTEE:

Patrons:

Dr. M. MANICKAM
Chairman, MCET

Shri. M. HARI HARA SUDHAN
Correspondent, MCET

Chairman:

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Secretary, NIA Educational Institutions

Co-Chairman:

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Principal, MCET

Convenor:

Dr. A. SENTHILKUMAR
Prof. and Head /EEE

Co-Convenor:

Dr. L. Chitra, Asst Prof (SG) / EEE

Coordinators:

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Ms. R. L. Helen catherine, AP/EEE

Organising Members:

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Mr. S. Dinesh, AP/EEE

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Dr. MAHALINGAM COLLEGE OF
ENGINEERING AND TECHNOLOGY
(An Autonomous Institution)
(Accredited by NBA, NAAC with 'A' Grade)

BRNS sponsored

Two-day workshop on
"Recent Technological Developments in
Energy Conversion and Storage"
(14.09.2018 - 15.09.2018)

Organized by



Department of Electrical and
Electronics Engineering
Dr. Mahalingam College of
Engineering & Technology,
Udumalai Road, Pollachi-642003
www.mcet.in

About the College

Dr. Mahalingam College of Engineering and Technology (MCET) was established in the year 1998 by Dr. M. MANICKAM with a view to commemorate the 75th 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 to acquire the required skills and abilities to face the challenging needs of the industry around the globe. MCET is a self-financing coeducational 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 National Assessment and Accreditation Council (NAAC). MCET currently offers 10 UG, 6 PG and 5 doctoral programmes in Engineering, Technology and Science.

About the Department

The department of Electrical and Electronics Engineering was established in 2002 and offers B.E (EEE), M.E (AE) and Ph.D, accredited by the NBA. The department offers an excellent atmosphere for students to learn and acquire the necessary skills that are much sought after by the industry. A wide range of research activities carried out in the department, allow the students to gain knowledge about real life problems in the industry.

Objectives of the Workshop

A major technological challenge in 21st century is the transition from fossil fuel based energy to renewable energy. Energy conversion and storage are considered two of the most important technologies in today's green and sustainable energy science. Conjugating energy harvest and storage to fabricate self-powered electrochemical energy storage systems (SEESs) that harvest their operating energy from the environment holds great promise to power future portable and wearable electronics. Therefore, research and development of new materials for energy conversion and storage are at the forefront of materials science and engineering.

This workshop is interdisciplinary which provides unique opportunity for researchers from industry, academia and research centers to come together to their collective progress. To consider the latest developments and discuss the future challenges in energy conversion and storage technology.

Course Contents

Topics include, but are not limited to:

- ◆ Theoretical understanding of energy conversion and storage
- ◆ Synthesis and characterization of advanced energy materials
- ◆ High performance super capacitors
- ◆ Materials for thermal and thermo chemical storage
- ◆ Recent development in energy conversion and storage
- ◆ Case studies

Resource Persons:

- ◆ Experts from industries
- ◆ Academicians

Target Audience

- ◆ UG & PG Students
- ◆ Faculty / Research scholar
- ◆ Engineers from Industry

Registration Fees

(Includes participation in all the designated events of the workshop, registration kit & lunch)
Student / Faculty / Industry participant: Rs 300

Important Date

Date of the event: 14th & 15th September
Last date for receiving applications: 10.09.2018

How to Apply?

The applicants should send their applications in the specified format along with DD (**in favor of "The Principal, Dr. Mahalingam College of Engineering and Technology, Payable at Pollachi"**) to reach us on or before 10.09.2018.

Address for Communication

The coordinator
Two-day Workshop on
"Recent Technological Developments in
Energy Conversion and Storage"
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Engineering and Technology
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