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Chairman, Mahendra Educational Trust

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Dr. G. Rajarajan
Associate Professor and Head
Department of Physics.

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Mr. K. Vallalperuman, Lecturer

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Miss. P. Kavitha, Lecturer
Miss. K. Thavamani, Lecturer
Miss. P. Priya, Lecturer
Mrs. T. Menaka, Lecturer
Mr. M. Durairaj, Lecturer
Mr. M. Parthibavarman, Lecturer

Invited Speakers:

- ◆ **Dr . D. Mangalaraj,**
Professor and Head,
Department of Nanoscience and Technology,
Bharathiar University,
Coimbatore - 641 046.
- ◆ **Dr . V. Krishnakumar,**
Professor and Head,
Department of Physics,
Periyar University,
Salem—636 011.
- ◆ **Dr. S. Arumugam,**
Professor and Coordinator,
Center for High Pressure Research,
School of Physics,
Bharathidasan University,
Tiruchirappalli—620 024.
- ◆ **Dr. P. M. Anbarasan,**
Associate Professor,
Department of Physics,
Periyar University,
Salem—636 011.

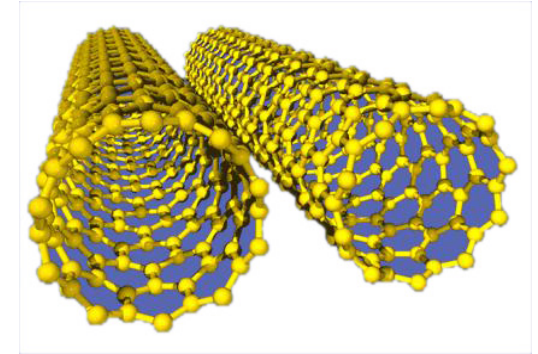
Filled up registration form along with the registration fee should be sent to:

Dr. G. Rajarajan,
Convener, RDAMA'11,
Department of Physics,
Mahendra Engineering College,
Mallasamudram— 637 503,
Mobile: 99655 99488 & 99443 10107
E-mail: hodphysics@mahendra.info

Last date for Registration: **10. 08. 2011**
[Spot registration will be allowed]

Note: Brochure and Registration form can also be downloaded from <http://www.mahendra.info/>

One Day State Level Seminar
ON
*RECENT DEVELOPMENT IN
ADVANCED MATERIALS AND ITS
APPLICATIONS*



RDAMA'11

12th August 2011



ORGANIZED BY

DEPARTMENT OF PHYSICS
MAHENDRA ENGINEERING COLLEGE

MAHENDHIRAPURI

MALLASAMUDRAM - 637 503

NAMAKKAL DISTRICT, TAMILNADU

www.mahendra.info

ABOUT THE INSTITUTION:

With the noble intent of Educating the underprivileged in the Salem and Namakkal Districts, Mahendra Educational Trust (MET) was founded in the year 1978, by the great Educationist and Philanthropist Shri. M. G .Bharath Kumar. Mahendra Engineering College, established in the year 1995, is spread over a sprawling 130 acre land and provides all the advanced amenities required for Technical Education. The college is affiliated to Anna University of Technology, Coimbatore and dully recognized by the AICTE. It offers Nine Undergraduates programme in Engineering and Technology and Six Post Graduate programmes in the field of Engineering and Management. The College is an ISO 9001 - 2000 Certified Institution and B.E. Civil, CSE, ECE and ME Programmes are accredited by the National Board of Accreditation (NBA).

ABOUT PHYSICS DEPARTMENT:

The Department of Physics is one of the vibrant departments of the college. A team well experienced, highly motivated faculty with proven excellence in teaching and research carrying forward the motto of the institution. The Department aims to disseminate knowledge and skill based understanding of the concepts of science especially in areas relevant to Engineering and Technology. The department is equipped with modern lab and research facilities to improve the students science knowledge and skills in order to make them to face the challenges in their professional career. The Department had an MOU with the **Advanced Research Centre for Health, Environment and Space (ARCHES)** situated in Trieste, Italy to carry out joint research.

AIM OF THE SEMINAR:

The main objective of this one day Seminar is to provide a platform for the science students, engineering graduates, researchers and educators to gain a sound knowledge about the materials for research and developments. The seminar would also give an exposure to the participants regarding the challenges and advances in recent development in advanced materials and applications through innovative talks by professional experts in those fields.

TOPICS TO BE DISCUSSED:

- Nanostructured Materials and Devices
- Crystal Growth and Characterization
- Magnetic and Multifunctional Materials
- Thin Films
- Semiconducting Materials and Devices
- High Pressure Physics

WHO CAN ATTEND THE SEMINAR:

U. G. & P. G. students of Engineering, Physics & Chemistry, Research Scholars and Staff members can attend in the seminar.

REGISTRATION FEE:

P. G./U. G. Students : Rs. 100.00
Staff/Research Scholars : Rs. 200.00

Registration Fee includes participation certificate, seminar kit and lunch.

MAHENDRA ENGINEERING COLLEGE
Mahendhirapuri, Mallasamudram - 637 503
Namakkal District, Tamilnadu

One Day State Level Seminar

on

**Recent Development in Advanced
Materials and its Applications**

12th August 2011

REGISTRATION FORM

Name :

Designation :

Education :

Institution :

Address :

.....

Email ID :

Mobile No. :

Fee :

D. D. No :

Bank Name :

Amount :

D. D. Date :

Date :

Signature of Participant

Mode of Payment of Fee & Registration :

All payments should be made by a crossed Demand Draft in favour of "The Principal, Mahendra Engineering College." payable at Salem. The spot registration will be available provided if you preregister your name and address with Convener on before 10.08.2011.