

MADURAI

Madurai is a place of great historical and Cultural importance. It is the capital of Pandya Kingdom. Madurai City is famous for its Temple with its rich architecture and sculptural Works such as Meenakshi Temple and its also Famous for Textiles, Handlooms and Silk sarees. There are many interesting places to visit around Madurai such as Kodaikanal, Rameshwaram and Vivekananda Rock at Kanyakumari. These tourists spots can be reached by road in about 4 hours.



Meenakshi Temple Thirumalai Nayakar Mahal

HOW TO REACH KLNCE?

K.L.N. College of Engineering is located 13 km from Periyar Bus Stand and Madurai Railway Station on Nedungulam Road.

ADVISORY COMMITTEE

1. **Dr. P. Asokan**, NIT, Tiruchirappalli.
2. **Dr. V. Chelladurai**, CIT, Coimbatore.
3. **Dr. B. S. Girish**, NIT, Calicut.
4. **Dr. N. Jawahar**, TCE, Madurai.
5. **Dr. S. M. Kannan**, UCET for Women, Madurai.
6. **Dr. M. Mathirajan**, AUT, Tiruchirappalli.
7. **Dr. P. V. Mohanram**, P.S.G.C.T, Coimbatore.
8. **Dr. C. Muralidharan**, Annamalai University, Annamalai Nagar.
9. **Dr. SP. Nachiappan**, TCE, Madurai.
10. **Dr. A. Noorul Haq**, NIT, Tiruchirappalli.
11. **Dr. P. S. S. Prasad**, P.S.G.C.T, Coimbatore.
12. **Dr. G. L. Samuel**, IIT Madras, Chennai.
13. **Dr. P. Seetha Lakshmi**, AUT, Tiruchirappalli.
14. **Dr. B. Shahul Hamid Khan**, IIITM, Kancheepuram.
15. **Dr. P. Veeramani**, Scientist, CECRI, Karaikudi.
16. **Dr. B. Venkatraman**, IGCAR, Kalpakkam.

MINI INDUSTRIAL EXHIBITION

An exhibition to display Products and software relevant to the scope of the Conference is arranged. For stall booking and further details contact conference secretary .

CONFERENCE - ORGANIZERS

Chief Patrons

Shri. K.N.K. Ganesh, President, KLNCE

Shri. S.V.S. Shivnath, Secretary, KLNCE

Patrons

Shri. P.K. Mothilal, Treasurer, KLNCE

Shri. K.N.K. Karthik, Vice president, KLNCE

Shri. G.R. Radhakrishnan, Joint Secretary, KLNCE

Shri. K.B. Radhakrishnan, GC member, KLNCE

Chairperson & Convener

Dr. S. Ganapathy, Principal, KLNCE

Co-Chairpersons

Dr. T.K. Mahendra Babu, Advisor, KLNCE

Dr. L.V. Mohan, Vice Principal, KLNCE

Prof. K.S. Rengarao, Dean (Admin), KLNCE

Prof. R.T. Sakthidaran, Dean (Academic), KLNCE

Co-Convener

Dr. A. Asha, HOD- Mechanical, KLNCE

Organizing Secretary

Dr. A.N. Balaji, Assistant Professor - Mechanical, KLNCE

All correspondence should be made to:

Dr. A. N. Balaji

Organizing Secretary ETAM 2010

Department of Mechanical Engineering

K.L.N.College of Engineering

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Http://www.klnce.edu/main.html

Announcement and Call for papers

Second National Conference on EMERGING TECHNOLOGIES IN ADVANCED MANUFACTURING

(ETAM-2010)

22 - 23 April 2010



Organised by

Department of Mechanical Engineering

(Accredited by NBA, New Delhi)

K.L.N.COLLEGE OF ENGINEERING

(Approved by AICTE, New Delhi, Affiliated to Anna University, Trichy and ISO 9001:2008 Certified Institution)

Pottapalayam - 630 611

(11 km from Madurai City)

Sivagangai District.

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URL : www.klnce.edu

EMERGING TECHNOLOGIES IN ADVANCED MANUFACTURING (ETAM - 2010)

K.L.N. COLLEGE OF ENGINEERING

K.L.N. College of Engineering is the first self-financing Co-educational Engineering college in Madurai, started in 1994 by Munificence of philanthropist and well wishers in Sourashtra Community, which is a linguistic minority in Tamil Nadu. This college is sponsored by the committee of eminent industrialist and academicians led by enthusiastic, educationalist and industrialist Amarar Thiru. K.L.N. Krishnan.

The courses offered in K.L.N.C.E are approved by All India Council for Technical Education, New Delhi. It is an ISO 9001:2008 certified Institution and affiliated to Anna University, Tiruchirappalli. K.L.N.C.E offers Seven Undergraduate Programmes, Five Postgraduate Programmes and Doctoral Programmes in Engineering and Sciences.

ABOUT THE DEPARTMENT

The Department of Mechanical Engineering is well equipped with qualified and experienced faculty members with research and industrial background. The Department offers B.E degree course in Mechanical Engineering and M.E degree course in CAD/CAM.

The Department has also been accredited by National Board of Accreditation (NBA), New Delhi. About 20 technical papers have been published by the department faculty in various National and International journals and conferences during the last academic year.

Four staff members of the Department are recognized as supervisors for guiding the scholars leading to Ph.D. / MS (By Research) programme under Anna University Tiruchirappalli.

ETAM - 2010 THEME

The scope of this conference is to bring together experts from industries, educational institutions and research organizations on a common platform for sharing of knowledge, expertise and experience in the field of manufacturing and providing a forum for discussion among experts, teachers, research scholars and students on emerging areas. This conference will draw participation from engineers and managers working in industries, who will have the opportunity to enhance productivity and quality of products.

CONFERENCE TOPICS

- * Modeling, Simulation and Optimization of Manufacturing Systems
- * Lean/Agile/Flexible Manufacturing
- * Concurrent and Reverse Engineering
- * MEMS, Mechatronics, Rapid prototyping
- * CAD/CAM/CIM
- * Composite Materials, Nanotechnology
- * Machine Vision Systems
- * Artificial Systems, Robotics
- * Design of Jigs, Fixtures and Press Tools
- * Material handling systems

and any other topics relevant to the conference.

SUBMISSION OF PAPERS

The authors are requested to submit a soft copy and one hard copy of the paper to the Organizing Secretary ETAM-2010. The full paper is limited to 8 pages of A4 size including references.

IMPORTANT DATES

- Submission of full length of paper : 26 - 03 - 2010
- Intimation of acceptance : 02 - 04 - 2010
- Submission of final camera ready paper along with Registration fee : 09 - 04 - 2010

Details about preparation of the camera ready paper will be sent along with the acceptance letter.

REGISTRATION

The registration fee is to be paid by Demand Draft in favor of "The Principal, K.L.N. College of Engineering" payable at Madurai.

Registration Fee (per delegate)

- Research Scholar / Students : Rs. 750.00
- Delegates from Academic / Research Institution : Rs. 1000.00
- Delegates from Industries : Rs. 1500.00

The Registration fee includes Conference kit, Proceedings and refreshments. For each paper accepted for publication in the proceedings, at least one author of the paper has to register for participation.

ACCOMMODATION

All registered delegates will be provided boarding and lodging on payment basis. On campus or Hotel accommodation can be arranged through Organizing Secretary.

Second National Conference on EMERGING TECHNOLOGIES IN ADVANCED MANUFACTURING (ETAM - 2010)

22 - 04 - 2010 & 23 - 04 - 2010

REGISTRATION FORM

Name :
(in Block Letters)
Designation :
Department :
Organization :
Address for :
Communication :
(with PIN code)
Phone :
Mobile :
E-mail :
Title of paper :

Registration Category: Industry / Academic / Student

DD No. : Dated:

Bank :

Amount :

Accommodation required : Yes ☐ No ☐

Date: Signature of the Participant

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