MADURAI

Madurai is a place of great historical and cultural importance. It is the capital of Pandya kingdom. Madurai city is famous for its temples with rich architecture and sculptural works such as Meenakshi Temple, Alagarkovil and is also famous for textiles, handlooms and silk sarees. There are many interesting places to visit around Madurai such as Kodaikanal, Rameshwaram. These tourists’ spots can be reached by road in about 4 hours.

HOW TO REACH K.L.N.C.E?

K.L.N. College of Engineering is located 11 km from Periyar Bus Stand and Madurai Railway Station on Madurai - Nedungulam road.

ADVISORY COMMITTEE

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2. Dr. S.Kumanan, NIT, Trichy
3. Dr. M.Sachithanandam, KLCIT
4. Dr. R.Narayanasamy, NIT, Trichy
5. Dr. N.Jawahar, TCE, Madurai
6. Dr. P.Veeramani, Scientist, CERC, Karaikudi
7. Dr. A.Sambalavanan, Scientist, CECRI, Karaikudi
8. Dr. G.R. Radhakrishnan, ACCET, Karaikudi
9. Dr. A. Syed Abu Thaheer, MSEC, Kilakarai.
10. Dr. T. Senthil Kumar, MSEC, Kilakarai

MINI INDUSTRIAL EXHIBITION

An exhibition to display products and inventions relevant to the scope of the conference has been arranged. For stall booking and further details contact the Organizing Secretary.

CONFERENCE - ORGANIZERS

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Organizing Secretary
Prof. K. Velmanirajan, Associate Professor, Au. Engg., KLNCE

All correspondence should be made to:
The Organizing Secretary MTAE 2011
Department of Automobile Engineering
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Organized by
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(Approved by AICTE, New Delhi, Affiliated to Anna University of Technology)
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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 lead 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. K.L.N.C.E offers seven undergraduate programmes, five postgraduate programmes and is a recognized research center of Anna University of Technology.

ABOUT THE DEPARTMENT

The automobile engineering department is established in 1999 with an intake of 30 students with a mission to develop the student as technon excellent engineers. The Department has well qualified and dedicated faculty with high academic standards, complete infrastructural facilities and maintains excellent interaction with industries. The Department is running SAE India collegiate club and all the automobile, mechanical engineering students are members of this club. The SAE club is regularly conducting technical events for the benefit of students.

MTAE – 2011 THEME

This decade is witnessing a rapid growth in automobile industry due to abrupt technological advancement, which demands inventions, interactions with specialists in this field. This demand can be met through research platforms like conferences of this type. It also serves as a media of sharing ideas between student’s scholars, researchers, academicians, practicing engineers and industrialists, who are well-versed and working with automobile design, development, manufacturing and maintenance of eco-friendly vehicles, alternative energy sources and modern transport systems.

Conference Topics

- Advances in IC Engines
- Autotronics
- Modern Manufacturing System for Automotive Components
- Alternate Fuels
- Automotive Infotronics
- Automotive Diagnosis
- SCM for Automobiles
- Automotive Safety and Ergonomics
- Transport Management
- Special Vehicles
- Concept Cars
- Pollution Control and Fuel Economy
- Aerodynamics

Submission of Papers

The authors are requested to submit a soft copy of paper by e-mail and one hard copy of the paper to the Organizing Secretary MTAE – 2011. The full length of paper is limited to 8 pages of A4 size including references. (Times New Roman, font 12)

Important Dates

Submission of full length of paper : 19.03.2011
Intimation of acceptance : 23.03.2011
Submission of final camera ready paper along with Registration fee : 30.03.2011
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 drawn in favor of “The Principal, K.L.N. College of Engineering” payable at Madurai.

Registration Fee (per delegate):
Research Scholar / Students : Rs. 500.00
Delegates from Academic / Research Institution : Rs. 750.00
Delegates from Industries : Rs. 1000.00

The registration fee includes conference kit, Proceedings and refreshments. For the papers called for presentation, at least one author of the paper has to register for publication in proceedings.