

ABOUT ANNA UNIVERSITY

Anna University was established on 4th September 1978 as a unitary type of University. It offers higher education in Engineering, Technology and allied Sciences relevant to the current and projected needs of the society. Besides promoting research and disseminating knowledge gained there from, it fosters cooperation between the academic and industrial communities.

ABOUT CENTRE FOR ENVIRONMENTAL STUDIES

The Centre for Environmental Studies (CES) was established as a Division of Public Health Engineering, College of Engineering Guindy during 1955 and later in 1982, the Centre has gloriously developed into Centre for Environmental Studies. The Centre has been making a significant contribution in the field of Environment with the keen focus on Environmental Education, Research and Extension activities.

ABOUT DIVISION OF TRANSPORTATION ENGINEERING

The Division of Transportation Engineering (formerly Urban Systems Development) of the Department of Civil Engineering, Anna University Chennai, offers a M.E Programme in Urban Engineering. The last batch of students are in 4th Semester. This programme was introduced in 1974. The programme was designed to train Civil Engineering graduates to plan, implement, monitor and manage urban development activities with special thrust on urban transportation.

ABOUT DEPARTMENT OF AUTOMOBILE ENGINEERING

The Department of Automobile Engineering at MIT was established in the year 1949, with under-graduate Programme in Automobile Engineering for Science graduates (B.Sc). Subsequently, on the formation of Anna University in 1978, MIT has become one of the constituent institutions of the University and hence, the Department has also become a department of Anna University. The postgraduate Programme was started in 1978. This is the only pioneering Institute which offers both UG and PG Programmes in Automobile Engineering in the whole of India, besides offering MS (by research) and Ph.D. Programmes.

ABOUT SEMINAR

The theme of the seminar "Urban Air Quality Management" .Approximately 7 million people worldwide die prematurely each year from air pollution, with about 4 million of these deaths occurring in Asia-Pacific. World Environment Day 2019, celebrated this very theme, urging governments, industry, communities, and individuals to come together to explore renewable energy and green technologies, and improve air quality in cities and regions across the world. Thus it's time we took action! Seminars like these broaden our understanding of the problems we're facing and only then can we come up with effective solutions

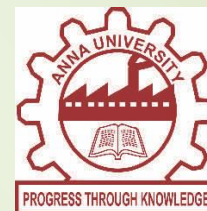
ONE DAY SEMINAR

on

URBAN AIR QUALITY MANAGEMENT

19th SEPTEMBER 2019

Organized by



**CENTRE FOR ENVIRONMENTAL STUDIES
DEPARTMENT OF CIVIL ENGINEERING
COLLEGE OF ENGINEERING, GUINDY**

In Association With

**DIVISION OF TRANSPORTATION ENGINEERING
DEPARTMENT OF CIVIL ENGINEERING
COLLEGE OF ENGINEERING, GUINDY**

&

**DEPARTMENT OF AUTOMOBILE ENGINEERING
MADRAS INSTITUTE OF TECHNOLOGY**

ANNA UNIVERSITY, CHENNAI-25

THEMES

1. **Improving urban air quality through**
 - Mass transportation
 - Land Use Planning
 - Traffic Management Measures
2. **Ambient air quality improvement and enhancement**
3. **Status and trends of key air pollutants**
4. **Air quality management process**
5. **Human health benefits due to improved quality**
6. **Automobile Emissions - Formation and Control**
7. **Automobile Emissions – Effects on Human and Environmental air Quality**

ORGANIZING COMMITTEE

CO-ORDINATORS:

CENTRE FOR ENVIRONMENTAL STUDIES

Dr. S. Kanmani

Professor and Director, Center for Environmental Studies

Mrs. B. Manimekalai

Assistant Professor, Center for Environmental Studies

DIVISION OF TRANSPORTATION ENGINEERING

Dr. K. Gunasekaran

Professor & Head of the Division of Transportation Engineering

Dr. S. Lakshmi

Professor, Division of Transportation Engineering

Mrs.K. Karthiga

Assistant Professor, Division Of Transportation Engineering

DEPARTMENT OF AUTOMOBILE ENGINEERING

Dr. M. Senthil Kumar

Professor & Head of Automobile Engineering

Dr. P. Senthil Kumar

Assistant Professor Department Of Automobile Engineering

POSTER PRESENTATION DETAILS

On the eve of this event, a poster presentation competition is proposed to be conducted for hunting the innovative ideas and thoughts that lies in the budding minds of students(UG&PG) with regard to tackling air pollution

The presentation should satisfy the following criteria:

- What is the Innovative Idea?
- What is the Technology/perception behind the idea?
- What is the Scenario/Methodology to implement the idea ?
- What are the major benefits of the idea?

Points to remember

- Submission from each individuals/teams will be accepted.
- Shortlisted teams will be called for poster presentation in front of our eminent Panel . Duration would be 20 minutes and 5 minutes would be reserved for Questions.
- The decisions of the Panel members will be final and binding.
- Registration free for Poster Presentation.

REGISTRATION FEE FOR SEMINAR

Students(UG/PG) : Rs. 500/-per head

Industrial Delegates :Rs. 1000/-per head

DATES TO REMEMBER

Last date for submission 05.09.2019

Notification of acceptance 10.09.2019

CONTACT ADDRESS

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