

OBJECTIVE

Advanced materials play a vital role in our lives due to their importance in health, energy and hygiene of environment. Advanced Materials are at the heart of many technological developments that touch our lives and find applications such as electronic materials for communication and information technology, biomaterials for better health care, sensors for intelligent environment, energy materials for renewable energy and light alloys for better transportation, materials for biotechnological applications and much more. The research on materials for improved human and environmental health is gaining significance owing to problems faced with rapid industrialization and urbanization. In this context, a seminar regarding advanced materials for energy and environment is of very relevant.

The major objective of this seminar is to provide a platform for academicians, scientists, technologists, economists from academia, government and the industries to have constructive and professional debate on Advanced materials for energy and environmental applications.

RESOURCE PERSONS

1. Dr. SHAMIMA HUSSAIN

Scientist – F
UGC-DAE-CSR
IGCAR, Kalpakam, TN.



2. Dr. N. RAJENDRAN

Professor & Head
Department of Chemistry
Anna University
CEG Campus Chennai-25.



3. Dr. DINESH JAGADEESAN

Associate Professor & Head
Department of Chemistry
IIT Palakkad, India.
Kanjikode, Kerala



4. Dr. RAGUPATHY DHANUSURAMAN

Associate Professor & Head
Department of Chemistry
National Institute of Technology
Puducherry, Karaikal, TN



ELIGIBILITY FOR PARTICIPANTS

Faculty and students from various educational institutions, industries and R & D organizations with relevant backgrounds.

BOARDING AND LODGING

Boarding and lodging will be provided to the selected candidates in the college campus and accommodation will be arranged in the campus on request with payment (Rs.250/-per day).

REGISTRATION FEE DETAILS

Demand Draft for Rs.200/- drawn in favour of "Kongu Engineering College - Grants" payable at Perundurai.

(or)

NEFT/UPAY Transfer is allowed to the following Account

A/C No: 124715500001832

A/C Name: Kongu Engineering College-Grants

IFSC: KVBL0001247

HOW TO APPLY

The applicants should send their applications in the specified format along with paid details of registration fee through the Head of the Institution/Department to reach us on or before 25.09.2023. The selected participants confirmation list will be intimated through email on 27.09.2023.

IMPORTANT DATES

Last date for receipt of application along with paid details of registration fee : 25.09.2023
Intimation of selected participants through email : 27.09.2023

KONGU ENGINEERING COLLEGE
(Autonomous)
Perundurai , Erode- 638 060 , Tamil Nādu

DAE-BRNS Sponsored
One Day National Seminar
on

“ADVANCED MATERIALS FOR ENERGY AND ENVIRONMENTAL APPLICATIONS”

(AMEEA-23)

30th September 2023
(Physical Mode)

APPLICATION FORM

Name :

Age :

Sex :

Designation :

Organization :

Address for

Communication (with Phone No.& E-mail ID):

Mobile Number :

Need Accommodation: YES / NO

D .D .No/Transaction Ref No:

Date:

Name of the Bank:

Place:

Date:

Signature of the Participant

DECLARATION

The above information is true to the best of my knowledge. I agree to abide by the rules and regulations governing the seminar. If selected, I shall attend the seminar for the whole day. I also undertake the responsibility of informing the convener if I am unable to attend the seminar.

Place :

Date : Signature of the Applicant

CERTIFICATE FROM HEAD OF THE DEPARTMENT/INSTITUTION

Mr /Ms /Dr_____ is an employee of our Institute / Organization and he / she is permitted to attend the seminar for the whole day, if selected.

Place: Signature
Date: Head of the Institution/Department

Application form completed in all respects is to be sent to:

**HoD/Chemistry
AMEEA-2023**

**Department of Chemistry
Kongu Engineering College**

Perundurai, Erode – 638 060, Tamilnadu

Phone.No: 9789498866, 9942303014, 9080328608

Email: hod_chemistry@kongu.ac.in

ABOUT THE COLLEGE

Kongu Engineering College, a leading research-oriented institution with excellent infrastructure facilities, is run by Kongu Vellalar Institute of Technology Trust [KVITT], Perundurai, Erode (TN). The Institution has a sprawling campus of 167 acres of land with a lush green landscape. The Institution has been rendering dedicated and yeomen service to the citizens of India and abroad for the past 36 years. It is an autonomous institution affiliated to Anna University. The college offers 17 UG programmes, 7 PG programmes and 15 research programmes in Engineering and Applied Sciences. It has an active industry institute partnership cell to interact with industries and also has a Technology Business Incubator (TBI), first of its kind in India, to nurture entrepreneurs in high tech areas.

ABOUT THE DEPARTMENT

The Department of Chemistry was established in 1984 and is equipped with the latest facilities and state – of – the – art infrastructure. The total faculty strength in the Department is 17, out of whom 13 are Doctorates. The Department is recognized as a Research Centre and it provides research facility leading to the award of the degree of Doctor of Philosophy. A separate research lab/testing centre is established in the Department to extend its facility to nearby industries through consultancy work in the field of water testing, heavy metal determination, food analysis and to solve any of their problems. Two UGC and one DST Funded research projects were completed in the department.

ABOUT THE LOCATION

The college is situated at Perundurai on the National Highway (NH 47) about 80 km from Coimbatore and 20 km from Erode.



**DAE-BRNS Sponsored
One Day National
Seminar
on**



**“ADVANCED MATERIALS FOR ENERGY AND
ENVIRONMENTAL APPLICATIONS”**

(AMEEA-23)

**30th September 2023
(Physical Mode)**

Chair Person

Dr. P.N.Palanisamy

Professor & CCO (Planning)

Convener

Dr.A.Geetha

Associate Professor & Head

Organising Secretaries

Dr.A.Revathi

Dr.S.Nirmaladevi

Assistant Professor

Department of Chemistry

**Organized by
Department of Chemistry
Kongu Engineering College
Perundurai – 638060, Erode,
TamilNadu**

Website: www.kongu.ac.in

