

**One day Seminar
on**

**“CHEMICAL ENGINEERING RESEARCH
FOR SUSTAINABLE FUTURE”**

CheERS future'22

28.09.2022

REGISTRATION FORM

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Organization:

Address for Correspondence:

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Signature of Participant

Signature of HOD

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Vice-Chancellor
Anna University, Chennai.

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Department of Chemical Engineering
A.C. Tech., Anna University, Chennai.

CO-COORDINATOR:

Mrs. R. Pravina, Teaching Fellow
Department of Chemical Engineering
A.C. Tech., Anna University, Chennai.

MEMBERS:

Faculty
Department of Chemical Engineering
A.C. Tech., Anna University, Chennai.

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Organized by

**DEPARTMENT OF CHEMICAL ENGINEERING
A.C. COLLEGE OF TECHNOLOGY
ANNA UNIVERSITY CHENNAI -600 025.**

About the University

Anna University is a premier technological University in India. It is committed to provide excellent and effective engineering education to enhance the technical and analytical skills as well as the moral standards of the student community. The University has been pioneering in Engineering Education and Technology development to remain abreast in many frontier areas. Besides promoting research and disseminating knowledge gained there from, it fosters cooperation between the academic and industrial communities. The University has established collaborative research programmes with world class institutions from various countries.

About the Department

The Department of Chemical Engineering was started in the year 1944 in A. C. College of Technology under the University of Madras. Later in September 1978, the Department was transferred into the newly established Anna University, a unitary type of University. The Department of Chemical Engineering offers UG programmes in Chemical Engineering and Three PG programmes (Chemical Engineering, Petroleum Refining and Petrochemicals and Environment Science and Technology). The Programmes are designed to facilitate students in understanding, developing, integrating and applying different areas of technology to process industries. Over the period of years the areas of research have moved in tandem with the developments in the chemical engineering world. Active interaction with the industry has been maintained over the years and the department has been collaborating with several industries through consultancy services. The main objective of the Department is to cultivate knowledge among young minds and motivate the need for research in frontier areas.

The students will be exposed to a length and breadth of experimental techniques and to provide a broad foundation in scientific reasoning and analytical problem solving.

About the Seminar

The aim of the seminar is to bring together all academicians, scientists and industrialists working to foster and impart recent knowledge and advances in the field of Chemical Engineering. Chemical Engineering involves the production and manufacturing of products through chemical processes. Chemical Engineering principles are elaborated in the transfer of scientific discoveries to modern technologies and novel products that benefit society and minimize the impact on the environment.

Chemical industries are undergoing important challenges for its sustainability. Concerned with the composite interactions between development and environment, its purpose is to seek ways and means for achieving sustainability in all activities aimed at such development. Nowadays, there is an even greater opportunity for Chemical Engineers to use Chemical Engineering principles in technological research and development in building a pathway toward a future sustainable society and continue to become a major contributor in the multidisciplinary research and development.

This One-day Seminar on Chemical Engineering Research for Sustainable Future highlights some of the present and potential future research opportunities for Chemical Engineers in contributing a pathway to sustainability. And it also offers to be one of the most attractive platforms, ensuring intensive interface with the experts to exchange their knowledge in the emerging areas. These interactions will help the delegates to constantly update and equip themselves so as to keep pace with the fast-changing professional scenario.

Target Audience

Faculty members, research scholars, UG and PG students from academic and research institutions.

Faculty

Sessions will be handled by experienced faculty members from reputed institutions and experts from R & D organization and related industries.

Registration Details

- ❖ Last date for receipt of applications: 26.09.2022
- ❖ Intimation of selection: 27.09.2022
- Participants will be selected on first come & first serve basis.
- The seminar is offered free of cost to all the participants. No TA/DA will be provided.
- Refreshments, lunch and certificate will be given to all the participants.
- Photocopies of duly signed registration form may be used.

Venue:

**Raman Auditorium, A.C. Tech.,
Anna University, Chennai - 600 025.**

Address of Correspondence:

Organizing Secretaries: **CheERS future'22**

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