

**HANDS ON TRAINING
PROGRAMME ON BIOMATERIALS
CHARACTERIZATION
TECHNIQUES**

28th & 29th Feb 2024

Online registration link:

<https://forms.gle/XNXh84xsUnGmsAXL9>

REGISTRATION FORM

Name:

Designation:

Organization:

Address for Correspondence:

Phone:

E-Mail:

Date:

Signature of Participant

Signature of HOD

ORGANIZING COMMITTEE

CHIEF PATRON:

Prof. R. Velraj, Vice-Chancellor
Anna University, Chennai.

PATRON:

Prof. J. Prakash, Registrar
Anna University, Chennai.

CHAIRMAN:

Prof. R. Jayavel, Dean
A.C. Tech., Anna University, Chennai.

CONVENER:

Prof. K. V. Radha, Professor & Head
Department of Chemical Engineering
A.C. Tech., Anna University, Chennai.

CO-CONVENERS:

Prof. T. Devasena, Director
Center for Nanoscience & Technology
Anna University, Chennai.

Prof. S. Moorthy Babu, Director
Crystal Growth Centre,
Anna University, Chennai.

COORDINATOR:

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

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Organized by

**Department of Chemical Engineering
Centre for Nanoscience and Technology
and Crystal Growth Centre
Anna University, Chennai-25.**

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. Anna University is a premier Institution in India formed in 1978 by integrating the four technical institutions namely the College Of Engineering Guindy (CEG - Estd. - 1794), Alagappa College of Technology (ACT - Estd. - 1944), Madras Institute of Technology (MIT - Estd. - 1949) and School of Architecture and Planning (SAP- Estd. - 1957). 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 Organizing Departments

The Department of Chemical Engineering, Centre for Nanoscience and Technology (CNST) and the Crystal Growth Centre (CGC) at the A.C. Tech. campus of Anna University has been actively engaged in research and development on various aspects of material science and technology with financial support from DST, DBT, BRNS, UGC, CSIR and DRDO. Various workshop, seminars, training programs and conferences are being periodically conducted at this campus.

About the Workshop

This Hands on Training Workshop on Biomaterials Characterization Techniques is proposed to be organized jointly by Department of chemical Engineering, Centre for Nanoscience and Technology (CNST) and the Crystal Growth Centre (CGC), Anna University during 28 th and 29 th , 2024. The theme emphasizes the significance of various characterization techniques in terms of principle, instrumental components, working mechanism and applications. This theme will enable the researchers to optimize the synthesis of various materials including nanoparticles. This in turn would divert the materials for various applications in the field of environmental remediation, nanotheranostics, sensor science, etc. Hence, this workshop would be a great platform for the interaction of students with skilled manpower and experts to gain expertise. It also opens up vistas by disseminating the recent research for industrial applications. Further, it pave way for industrialists to innovate modern products, which ease the processing and help for the societal development.

Target Audience

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

Registration Details

- ❖ Last date for online registration: **22.02.2024**
- ❖ Intimation of selection: **23.02.2024**
- Participants will be selected on first come & first serve basis.
- Number of registrations will be restricted to 25 participants
- The seminar is offered free of cost to the participants. No TA/DA will be provided.
- Refreshments, lunch and certificate will be provided.
- Photocopies of duly signed registration form may be used.

Venue:

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

Contact Details:

Mrs. Pravina R, Coordinator

**Hands on Training Programme on
Biomaterials Characterization Techniques**

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