WHO CAN ATTEND
Participation is open to all professionals, researchers, academia, policymakers, extension functionaries, industries, students and field officers.

REGISTRATION LINK
For Registration: Click here (Free Registration)
or Log in to: https://docs.google.com/forms/d/1cXVVh2WhRuvOxt2rezsORljeuXoV6WKmKE8h3kaC8/viewform?edit_requested=true

IMPORTANT INSTRUCTIONS
1. Kindly register (both online & offline participants) for the event by 24.07.2024; 06.00 PM IST
2. Online mode will be via Microsoft Teams platform
3. Program link for online participants will be shared on their registered email id by 24.07.2024; 09.00 PM IST

FOR FURTHER DETAILS CONTACT
- Prof. Dr. S. Kanmani
  Director (CES)
  Department of Civil Engineering
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  Tel: 044 - 2235 9009/9011/9010
  E-mail: dirces@annauniv.edu
directorcesau@gmail.com

GET IN TOUCH WITH US
To know more about us, and work with us as a Student, Faculty and Stakeholder, take a look at our website

For CES Website: Click Here
or Log in to: https://www.cesannauniv.in
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 CES

The Centre for Environmental Studies (CES) was established as a Division of Public Health Engineering in the year 1955 with the assistance from the World Health Organization (WHO). It was developed into Centre for Environmental Studies in 1982. CES vision is to be a Centre for Excellence in Environmental Care. CES mission is to be a Centre for Environmental Protection. CES prepares the next generation of young leaders focusing on Environmental Sustainability. The Centre has made significant contributions in the field of Environment and has rich tradition of Teaching, Continuing Education, Research, Consultancy and Extension Programmes successfully for the past 67 years.

ABOUT THE NATIONAL SEMINAR

The increasing global production and use of plastics have led to plastic pollution becoming a major global environmental and health concern. Plastic waste accumulates on land and in the oceans, causing serious impacts on wildlife, ecosystems and human health. A growing number of countries and regions have adopted plastic restriction measures, including banning single-use plastic products and promoting plastic recovery and recycling.

This seminar is organized to understand the role and potential of sustainable plastics in driving low carbon circular economy development. Speakers with expertise in this area have been invited to present information about sustainable plastics.

The seminar themed "Sustainable Plastics" aims to bring together leading experts, industry pioneers, and passionate advocates to explore the latest advancements in sustainable plastic technologies. As we face the global challenge of plastic pollution, this seminar will focus into innovative solutions such as biodegradable materials, recycling advancements, and circular economy practices. Participants will engage in thought-provoking discussions, share ground-breaking research, and collaborate on actionable strategies to drive the transition towards a more sustainable and environmentally friendly plastics industry.

SEMINAR THEME

The aim of our seminar on "Sustainable Plastics" is to foster a comprehensive understanding and collaboration across various sectors to address the pressing issue of Plastic Pollution. The following are the major themes for the seminar but not necessarily limited to below mentioned themes:

❖ **Bioplastic Innovations**: Exploring new biodegradable and compostable plastics.

❖ **Urban Waste Management**: Discussing municipal strategies for managing plastic waste.

❖ **Regulatory Insights**: Understanding regulations from the Tamil Nadu and Central Pollution Control Boards.

❖ **Industry Standards**: Learning about standards and certifications for compostable plastics from the Indian Compostable Polymer Association.

❖ **Circular Economy**: Promoting reuse, recycling, and reduction of plastic waste.
**SPEAKERS**

Esteemed experts from the Tamil Nadu Pollution Control Board (TNPCB), Greater Chennai Corporation (GCC), Central Pollution Control Board (CPCB), Central Institute of Plastics Engineering & Technology (CIPET), and the Indian Compostable Polymer Association (ICPA) will share their valuable insights and experiences. Additionally, leading academics from renowned (inter)national institutions will present their latest research findings. These thought leaders will provide a comprehensive perspective on the challenges and innovations in the field of sustainable plastics, fostering a rich dialogue and collaborative environment.

**OUR PAST PROGRAMS**

<table>
<thead>
<tr>
<th>Program</th>
<th>Year</th>
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<tbody>
<tr>
<td>World Environmental Day Celebration 2023</td>
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<tr>
<td>International Conference on Sustainable Resilient Remediation 2023</td>
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<tr>
<td>World Pollution Prevention Day 2022</td>
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<tr>
<td>World Ozone Day Celebration 2022</td>
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<tr>
<td>International Seminar on Sludge Treatment Technologies 2023</td>
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**ORGANIZING COMMITTEE**

- **Chief Patron**
  
  Prof. Dr. R. Velraj
  Vice-Chancellor, Anna University, Chennai, India

- **Patron**
  
  Prof. Dr. J. Prakash
  Registrar, Anna University, Chennai, India

- **Chair**
  
  Prof. Dr. L. Suganthi
  Dean, CEG, Anna University, Chennai, India

- **Convenor**
  
  Prof. Dr. K. P. Jaya
  Head, Department of Civil Engineering (DCE) CEG, Anna University, Chennai, India

- **Co-ordinators**
  
  Dr. Saranya Kuppusamy
  Visiting Professor, CES
  DCE, CEG, Anna University, Chennai, India

  Dr. A. Merlin Sheela
  Associate Professor, CES
  DCE, CEG, Anna University, Chennai, India

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