



# Engineering Staff College of India

Autonomous Organ of The Institution of Engineers (India)  
Old Bombay Road, Gachi Bowli, Hyderabad – 500 032. Telangana, India



## Centre for Climate Change Division

### Continuing Professional Development Programme

### Climate Change Impact on Public Health

16 – 18 October 2024

Interactive Sessions | Digital Learning | Assessments | 24/7 Experts Online/Offline Support

#### Introduction

Climate change is one of the most pressing global challenges of our time, with significant and far-reaching impacts on public health. This CPDP provides a comprehensive exploration of how climate change affects health outcomes, the mechanisms behind these impacts, and the strategies that can be employed to mitigate and adapt to these changes.

Participants will gain a deep understanding of the multifaceted relationship between climate change and public health, including both direct effects, such as increased frequency and severity of heatwaves, and indirect effects, such as the spread of vector-borne diseases and food insecurity. Through a combination of lectures, case studies, group activities, and interactive discussions, attendees will learn about the latest research, best practices, and innovative solutions to tackle these challenges.

#### Objectives

The training programme aims to provide a comprehensive understanding of how climate change impacts public health, covering direct and indirect mechanisms, specific health outcomes, and strategies for mitigation and adaptation. Participants will gain advocacy skills to communicate risks, engage with policymakers, and implement community-based health interventions to foster resilience.

#### Course Coverage

This programme is designed to cover broadly the following topics:

- ✚ Introduction to Climate Change and Public Health
- ✚ Health Impacts of Climate Change
- ✚ Mitigation and Adaptation Strategies
- ✚ Case Studies and Best Practices
- ✚ Communication and Advocacy
- ✚ Practical Skills and Tools

#### Methodology

Methodology of the programme includes classroom Sessions with Lectures/discussions, with audio visual aid; bench - marked video shows, Chalk & Talk sessions, group discussions, case studies, debates, sharing of experiences, etc. All the sessions will be interactive, demanding active participation from all the participants.

#### Target Participants

This programme will be useful to Public Health Professionals, Healthcare Providers, Environmental Scientists and Researchers, Policy Makers and Government Officials, Academics and Educators, Community Leaders and Non-Governmental Organizations (NGOs), Emergency Response and Disaster Management Professionals, Urban Planners and Developers, Students, Media and Communication Specialists, Business and Industry Representatives, and International and Regional Organizations.

(An ISO 9001:2015 Certified, AICTE & CEA Recognized Institution)

Centre for Promotion of Professional Excellence

## Programme Dates, Timings & Code

Dates: 16– 18 October 2024, Timings: 10 AM Onwards. & Code: 8053

## Course Director

Dr. K. Chandrakala Faculty, Centre for Climate Change

Mr. Aadhi Naresh, Jr. Faculty, CCC

**Engineering Staff College of India,**  
Phone: Direct 040 6630 4164, Fax: 040 - 6630 4163,  
Mob: 8019438539 Email: ccc@escihyd.org

## Faculty/Speaker Details

Apart from the core internal faculty, experienced professionals/faculties/sector experts will be delivering the lively lecture with practical knowledge & case study.

## Course Fee

- **Course Fee (Residential): – Rs. 24,000/-** (Rupees Twenty Four Thousand only) per participant. Fee includes course material, course kit, twin-sharing/single AC accommodation as per availability, breakfast, lunch, dinner, tea / coffee and snacks during the actual days of training programme. ESCI provides complimentary accommodation and boarding to the participants one day before commencement (Check-in 1200 h) and one day after conclusion (Check-out 1200 h) of the programme duration. Overstay charges will be applicable as per ESCI rules (subject to availability of accommodation)
- **Non-Residential Fee: 10% discount** on course fee is allowed for non-residential participants
- **Group Incentive: 10% discount** for five or more participants, if sponsored by the same Organization

**GST @18%** is to be paid extra over and above the training fee. **PAN Card No.** AAATT3439Q. **GST No:36AAATT3439Q1ZV, HS No.: 999293** (under commercial training or coaching services – clause 65(105) (ZZC)of Finance act – 1994).

Programme fee is to be paid in in favour of **“THE INSTITUTION OF ENGINEERS (INDIA) – ENGINEERING STAFF COLLEGE OF INDIA”** in the form of demand draft payable at Hyderabad. Alternatively, the payment may be made by **Electronic Fund Transfer (EFT)** to ESCI – **SB A/c No. 10007111201 with The SBI, PBB, Rajbhavan Road Branch, Khairatabad, Hyderabad-500004 by NEFT/ RTGS. IFSC Code No. SBIN 0004159 – MICR No.500002075. PAN Card No AAATT3439Q; GSTIN No. 36AAATT3439Q1ZV.** While using EFT method of payment, please ensure to communicate us your company name, Contact details, our invoice reference and programme title.

## Registration

**Online registration** shall be available on ESCI web portal: [www.escihyd.org](http://www.escihyd.org)

**To register manually please send your nominations giving details of name, designation, contact address, email address, mobile no,** telephone and fax number of the participant along with the details of mode of payment of fee, addressed to: **Course Director** (or) **Contact us at: Mr. GNM. Rao (Prog. Manager) – 9866431555.**

**Each participant will receive a Certificate of Participation upon program completion.**

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