

## **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 on

# Impact of Climate Change on Water Resources: Monitoring and Management

25- 26 April 2024

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

#### Introduction:

Welcome to the Continuous Professional Development Programme (CPDP) on "Impact of Climate Change on Water Resources: Monitoring and Management." This CPDP aims to focus on the crucial issue of climate change and its effects on water resources, along with strategies for effective monitoring and management. Through insightful discussions, presentations, and interactive sessions, we endeavour to explore the challenges posed by climate change and identify practical solutions to safeguard our water resources. ESCI has planned a two day training programme to provide professionals with the techniques and methodologies needed to understand and address the impacts of climate change on water resources.

#### **Objectives:**

Gain insights into climate change's influence on water resources locally, regionally, and globally. Explore innovative monitoring technologies and adaptive management strategies. Analyze case studies illustrating climate change's impact on water resources.

#### Course coverage:

- Understand the impact of climate change on water resources at local, regional, and global scales.
- Explore innovative technologies and methodologies for monitoring changes in water resources.
- Discuss strategies for adaptive management of water resources in the face of climate change.
- Case studies: Climate change impact on water resources.

#### Who Should Attend:

- Researchers and Academicians in the fields of climate science, hydrology, and environmental studies.
- Water Resource Managers and Planners from governmental and non-governmental organizations.
- Policy Makers and Government Officials involved in water resource management.
- Industry Professionals working in water-related sectors.
- Environmentalists, NGOs, and Community Leaders concerned about climate change impacts.

#### **Programme Dates, Timings & Code:**

**Dates**: 25-26 April, 2024, **Timings**: 10 AM Onwards & Code: CC 8042.

#### Methodology:

Methodology of the programme includes classroom sessions by expert faculty, 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.

#### 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.

#### Fee Details:

- Course Fee (Residential) Rs. 15,000/- (Rupees Fifteen 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)IE(I) – 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. Kindly provide your organization GSTIN No & TAN No along with your nominations.

#### Registration

Online registration shall be available on ESCI web portal: www.escihyd.org;

**To register manually** please send your nominations giving details of name, designation, organization name, 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 Coordinator.** 

A Certificate of participation will be awarded on conclusion of the programme.

#### **Course Coordinator**

Dr. K. Chandrakala

Faculty, Centre for Climate Change

Mob: 8019438539

#### **Course Co-Coordinator**

Mr. Aadhi Naresh

Jr. Faculty, Centre for Climate Change

Mob: 9494872533

### Centre for Climate Change, Engineering Staff College of India