



CLIMATE COMPATIBLE GROWTH PROGRAMME GREEN BRIGADES: YOUTH CLIMATE LITERACY

CHENNAI REGION

Organised by

**Centre for Climate Change and Disaster Management,
Department of Civil Engineering, College of Engineering Guindy,
Anna University, Chennai - 600 025**

YOUTH EVENT

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**VIVEKANANDA AUDITORIUM
ANNA UNIVERSITY CHENNAI**



APRIL 21, 2025,



BACKGROUND

About Anna University: Anna University, established in 1978 and headquartered in Chennai, Tamil Nadu, is one of India's premier technical universities. Renowned for its excellence in engineering, technology, and allied sciences, the university offers undergraduate, postgraduate, and doctoral programs through its main campus and affiliated institutions across the state. With a strong focus on research, innovation, and societal impact, Anna University continues to shape the future of engineering education and plays a key role in addressing pressing global challenges through interdisciplinary collaborations and sustainable development initiatives.

Department of Civil Engineering: The Department of Civil Engineering at Anna University stands as a beacon of academic and research excellence. Offering cutting-edge undergraduate, postgraduate, and research programs, the department is dedicated to fostering innovation in infrastructure development, environmental engineering, geotechnical engineering, transportation, and structural systems. With a commitment to sustainability and resilience, the department works closely with government agencies, industries, and international institutions to deliver impactful solutions that address real-world civil engineering challenges.

Centre for Climate Change and Disaster Management (CCCDM): Housed within Anna University, is a pioneering hub for climate research, disaster resilience, and policy advocacy. Established to address the growing challenges of climate change and extreme weather events, CCCDM undertakes multidisciplinary research, sectoral climate modelling, cadastral-level risk assessment, and capacity building for line departments and stakeholders. The Centre plays a key role in knowledge dissemination, student engagement, and supporting climate-compatible growth through national and international collaborations. The CCCDM is the National partner for the Climate Compatible Growth (CCG) programme in India.

OBJECTIVES OF THE LAUNCH EVENT

- Introduce undergraduate students to core concepts in climate change, and disaster risk mitigation.
- Inspire student-led climate action and spark interest in careers and research on sustainability and resilience.
- Build a network of climate-aware youth equipped to drive science-based, real-world solutions for a sustainable future.

HYBRID MODE

Scope:

Climate change is no longer a distant threat but a present-day reality with increasing occurrences of extreme weather events, environmental degradation, and disaster-linked vulnerabilities. As the impacts of climate change continue to intensify, it becomes imperative that future scientists, engineers and technologists are equipped not just with technical knowledge but with a fundamental understanding of environmental science and climate action.

Undergraduate students across diverse disciplines, must be motivated to engage with these global challenges. A foundational orientation in environmental science and climate literacy can ignite young minds to become climate-resilient thinkers, problem-solvers, and change agents. By linking climate change with disaster mitigation and environmental sustainability, we aim to foster a generation that is prepared for science-based management of future risks and dedicated to enhancing community resilience.

THEMES OF THE EVENT

- Basics of Climate Science & Climate Change
- Sectoral Climate Change Risks
- Climate Disasters & Resilience
- Participatory Discussion on Climate Action

NO REGISTRATION FEE

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