



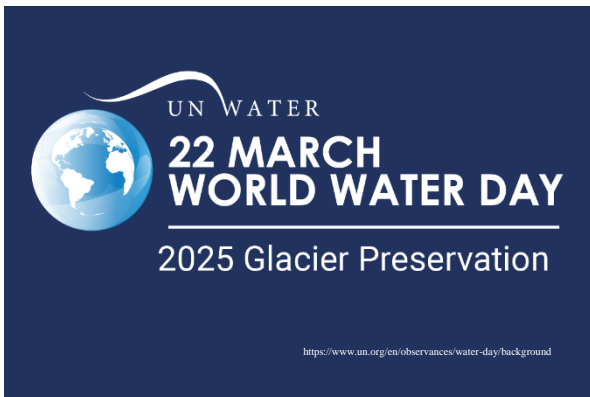
**VIT**<sup>®</sup>  
**Vellore Institute of Technology**  
 (Deemed to be University under section 3 of UGC Act, 1956)

**CENTRE FOR CLEAN ENVIRONMENT  
 &  
 CENTRE FOR DISASTER  
 MITIGATION & MANAGEMENT**

Online Seminar on

**“Melting Glaciers:  
 Impacts, Mitigation, and  
 Global Responsibility”**

**25<sup>th</sup> March 2025**



**ABOUT VIT**

Vellore Institute of Technology (VIT) was founded in 1984 as Vellore Engineering College by the Honourable Chancellor Dr. G. Viswanathan. The Institution has grown steadily since its humble beginning. VIT attracts students from all over India and more than 50 countries because of its excellence. VIT has emerged as one of India’s best Institutes and aspires to become a global leader in education. Quality in teaching-learning, research and innovation make VIT a unique place to learn. VIT is the 8<sup>th</sup> best University Category, 11<sup>th</sup> Best Research and the 11<sup>th</sup> best Engineering institution of India in 2023 NIRF Ranking published by the Ministry of Education, Govt. of India. VIT is Ranked within the top 150 in Asia & QS World University Ranking - within 791 - 800 in the world (QS -Asia University Rankings 2024). VIT achieved NAAC Accreditation with A++ grade in the 4<sup>th</sup> cycle. VIT is one of the top 3 institutions of India and within the top 701-800 Universities of the world as Per Shanghai ARWU Ranking 2023.

VIT is also Ranked by Times Higher Education (THE) World University Ranking, US News Ranking, Round University Ranking, Russia and others. VIT is the first institute of India to receive QS 4-Star rating in overall category and QS 5-Star rating in teaching, employability, facilities, innovation and inclusiveness.



**ABOUT CCE & CDMM**

Centre for Clean Environment (CCE), Vellore institute of Technology was established in 2022 with the intention to associate with Global Goals adopted by the United Nations. CCE is an independent research centre of the VIT that focuses on finding innovative technologies and sustainable solutions for the environmental issues at regional and global level. The centre address environmental concerns by collaborating with government, industry, non-government organizations and leading academic partners through national and international research networks. Our thrust area of research and consultancy revolves around wastewater treatment, solid waste management, waste to energy with major focus on hydrogen, novel materials for environmental remediation, multidisciplinary approach towards environmental monitoring, bioremediation of organic pollutants in soil and water, modelling, heavy metal removal, air pollution, environmental awareness, and other relevant areas of environmental concerns.

VIT's Centre for Disaster Mitigation and Management (CDMM), established in 2006, was India's first dedicated disaster resilience center, following the 2005 National Disaster Management Act. CDMM focuses on innovative disaster education, mitigation services, and knowledge networking. A multidisciplinary team of experts in engineering, geology, and geospatial technology addresses national and regional disaster challenges. Research includes landslide and earthquake mitigation, early warning systems, and hazard analysis, using advanced modelling for improved preparedness. The Centre actively engages in sponsored research and consultancy projects funded by the Government of India and esteemed international agencies. CDMM aims to build a safer, more resilient India through knowledge exchange and practical solutions.

## ABOUT THE SEMINAR

World Water Day is held globally on March 22<sup>nd</sup> every year since 1993 to create awareness on water. Theme of World Water Day 2025 is “**Glacier Preservation**” which focuses on the need for global action to sustainable management of meltwater from glacier and reduce emissions, securing vital water resources for the future. In connection with World Water Day 2025 celebration Centre for Clean Environment (CCE) VIT, Vellore is organizing a one-day seminar on ‘**Melting Glaciers: Impacts, Mitigation, and Global Responsibility**’. The main objective of the seminar is to create awareness on climate change and melting glaciers, consequence of disrupting water flows and its effect on millions through floods, droughts, and rising sea level. It also emphasis on the need of mitigating climate change and adapting to the loss of glaciers is essential to protect communities and ecosystems. Lectures will be delivered by experts from premier academic Institutions & Industries.



## ORGANIZING COMMITTEE

### Chief Patron

**Dr. G. Viswanathan**, Chancellor

### Patrons

**Mr. Sankar Viswanathan**, Vice President

**Dr. Sekar Viswanathan**, Vice President

**Dr. G.V. Selvam**, Vice President

**Dr. V.S. Kanchana Bhaaskaran**, Vice -  
Chancellor

**Dr. Partha Sharathi Mallick**, Pro Vice Chancellor

**Dr. Jayabarathi T**, Registrar

### Convenors

**Dr. Shantha Kumar S**

Professor & Director  
Centre for Clean Environment

**Dr. P Rama Mohan Rao**

Professor & Director  
Centre for Disaster Mitigation & Management

### Coordinators

**Dr. Greeshma. O**

Assistant Professor  
Centre for Clean Environment

**Dr. Surendar Manickam**

Associate Professor  
Centre for Disaster Mitigation and Management

## WHO CAN ATTEND

Participation is open to all professionals, researchers, academia, industries, and students.

### MODE OF DELIVERING: ONLINE

The link will be sent to registered participants

Time: 10:00 AM to 12:30 PM

## REGISTRATION FEES

Student/Researchers- Rs.100/- + 18% GST

Academicians/Industrialists- Rs. 200/- + 18% GST

E-Certificate will be provided for the registered participants.

## PAYMENT LINK

The registration fee has to be paid through the following link only

<https://events.vit.ac.in/>

## LAST DATE OF REGISTRATION

20<sup>th</sup> March 2025

