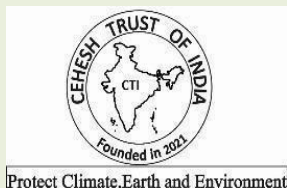


# CEHESH TRUST OF INDIA



Acronym CEHESH stands for Climate, Earth, Health,  
Environmental Sciences and HUMANITY

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Regd. Office: Amrut Bihar, Near Indian Public School, Jail Road,  
Keonjhar -758 001, Odisha, INDIA E-mail: [ceheshtrustofindia@gmail.com](mailto:ceheshtrustofindia@gmail.com)  
<http://www.cehesh.in>



## CEHESH TRUST OF INDIA AWARD FOR EXCELLENCE IN CLIMATE AND ENVIRONMENTAL SCIENCE, 2025

In recognition of Dr. Shreerup Goswami for his outstanding contribution to the field of  
Climate and Environmental Science.

The **CEHESH TRUST OF INDIA**, with profound admiration and pride, takes great pleasure in celebrating the distinguished accomplishments of **Dr. Shreerup Goswami**, Professor of Geology, Utkal University, Orissa, India. A renowned geoscientist and environmental scholar, Dr. Goswami has made **pioneering contributions to climate science, environmental change, and sustainable earth systems, particularly within the Indian subcontinent**. With nearly three decades of academic and research experience, he has emerged as a leading authority integrating environmental geology, palaeoclimatology, groundwater science, geospatial modelling, and climate analytics. Dr. Goswami's research spans deep-time climate reconstruction using Gondwana palaeobotanical records to contemporary challenges such as climate change, water security, urban environmental stress, and pollution risk assessment. His work has provided key insights into climate–ecosystem interactions, groundwater vulnerability, drought variability, and mining-induced environmental degradation. He is also exploring indigenous meteorology by scientifically evaluating traditional Panchang/Panjika rainfall forecasts against modern meteorological data. Additionally, his **innovative work on environmental and occupational acoustics, including noise exposure assessment and soundscape mapping, contributes significantly to urban environmental management and public health planning**. With over **180 research publications**, including more than 130 SCI/Scopus-indexed papers, Dr. Goswami's work has appeared in leading journals such as *Gondwana Research*, *Geoscience Frontiers*, *Natural Hazards*, and *Environmental Geochemistry and Health*. His scholarship has received over 3,500 citations, with a **Google Scholar h-index of 31**, reflecting strong international recognition. His interdisciplinary research bridges climate science, environmental geochemistry, artificial intelligence–based forecasting, and geospatial decision-support systems. Dr. Goswami has received numerous prestigious honours, including the **Anil Chandra Award** of the Geological Society of India, the **Samanta Chandra Sekhar Award**, the **Young Scientist Award** of the Odisha Bigyan Academy, and the **BOYSCAST Fellowship** from the Government of India. He has also conducted advanced post-doctoral research in South Africa, expanding global perspectives on palaeoclimate and environmental change. Beyond research, he has made significant contributions to academic leadership and capacity building, supervising 27 Ph.D. scholars and one D.Sc., authoring influential books, developing patented climate forecasting systems, and supporting national education and sustainability initiatives. In recognition of his innovative and impactful contributions to geoscience, **Dr. Shreerup Goswami** is conferred the **CEHESH TRUST OF INDIA Award for Excellence in Climate and Environmental Science, 2025**, upon the recommendation of an eminent jury of geoscientists under the aegis of the CEHESH TRUST OF INDIA.

**Dr. B. Mishra,**  
Patron and Managing Trustee  
CEHESH TRUST OF INDIA