

**National Conference
on
GREEN ENERGY & SUSTAINABLE
ENVIRONMENTAL TECHNOLOGY GESET-2026:
"Protecting the Ozone Layer through Green Energy,
Sustainable Technologies and Climate Action"**

**"Global action for a cooler planet – Celebrating 10 years of
sustainable cooling under the Kigali Amendment to the Montreal Protocol."**

16-17 November, 2026

Raj Kumar Goel Institute of Technology, Ghaziabad, U.P. (India)

Jointly Organized by



Raj Kumar Goel Institute of Technology, Ghaziabad, U.P. (India)



**Damodar Academy of Scientific &
Educational Research, New Delhi**



**Save the Environment (STE)
Kolkata/Gurugram**

Registration Link

https://docs.google.com/forms/d/e/1FAIpQLScNL3jw0yF73FaV5hUwsxbIVIXBhuSGNM3GS_lhB6_Z6AJ09w/viewform

ABOUT THE CONFERENCE

GESET-2026 – Green Energy & Sustainable Environmental Technology is proposed as a scientific platform bringing together researchers, academicians, environmentalists, technologists, policymakers, students and industry professionals to exchange knowledge and discuss innovative solutions for ozone protection, clean energy, climate resilience and sustainable environmental development.

The programme will highlight the importance of scientific innovation and environmentally responsible technologies in addressing emerging environmental challenges.

Objectives

- ❖ To create awareness about the importance of ozone layer protection.
- ❖ To promote green energy and clean-energy technologies.
- ❖ To discuss innovative approaches for sustainable environmental management.
- ❖ To explore technologies for reducing greenhouse gas emissions and environmental pollution.
- ❖ To encourage research and collaboration in climate and environmental sciences.
- ❖ To promote sustainable solutions for future generations.

Major Scientific Themes

1. Ozone Layer & Atmospheric Sciences

- ☐ Ozone layer protection and recovery
- ☐ Ozone depletion and atmospheric chemistry
- ☐ UV radiation and environmental health
- ☐ Stratospheric and tropospheric ozone
- ☐ Ozone monitoring and modelling
- ☐ Emerging atmospheric pollutants

2. Green & Renewable Energy

- ☐ Solar, wind and biomass energy
- ☐ Green hydrogen and fuel-cell technologies
- ☐ Bioenergy and waste-to-energy
- ☐ Energy-efficient technologies
- ☐ Clean energy transition
- ☐ Energy storage and smart energy systems

3. Sustainable Environmental Technologies

- ☐ Green technologies for pollution control
- ☐ Sustainable waste management
- ☐ Circular economy and resource recovery
- ☐ Water and wastewater treatment
- ☐ Air pollution monitoring and control
- ☐ Sustainable materials and green chemistry

4. Climate Change & Sustainability

- ☐ Climate change mitigation and adaptation
- ☐ Carbon neutrality and net-zero strategies
- ☐ Carbon capture and utilization
- ☐ Climate-resilient development
- ☐ Nature-based solutions
- ☐ Sustainable Development Goals

5. Agriculture, Biodiversity & Natural Resources

- ☐ Climate-smart and sustainable agriculture
- ☐ Natural farming and ecological agriculture
- ☐ Soil and water conservation
- ☐ Biodiversity conservation
- ☐ Ecosystem restoration
- ☐ Sustainable use of natural resources

6. Emerging Technologies & Innovation

- ☐ Artificial intelligence in environmental sciences
- ☐ Remote sensing and GIS applications
- ☐ Environmental biotechnology
- ☐ Nanotechnology for environmental protection
- ☐ Smart environmental monitoring
- ☐ Digital technologies for sustainability

Special Focus

“Green Energy + Ozone Protection + Sustainable Technology = A Healthier Planet”

The conference will encourage interdisciplinary approaches and innovative technological solutions that contribute to environmental protection, climate action and sustainable development.

Raj Kumar Goel Institute of Technology, Ghaziabad, U.P. (India)

"Convert your Dreams into Reality"

Raj Kumar Goel Institute of Technology, Ghaziabad was established in 2000 with the approval of All India Council for Technical Education (AICTE), New Delhi and affiliated to Dr. APJ Abdul Kalam Technical University (Formerly, Uttar Pradesh Technical University), Lucknow with a vision to continually develop excellent professional capable of providing sustainable solutions to challenging problems in their fields and prove responsible global citizens. The institute is conducting programs in B. Tech in CSE, CSE(AI ML), CSE(IoT), CSE(DS), CS, ECE, EEE, IT, CE, ME, M.Tech(ECE), M.Tech(CSE), D.Pharm, B.Pharm, M.Pharm, BCA, MCA, BBA and MBA program.

The institute stands for quality embedded higher education at par with global standard and an excellent learning environment backed by innovative state-of-the-art infrastructure. Further, it aims to add greater value to the world of crucial engineering developments and technological breakthroughs through an active focus on research and development skills.

Damodar Academy of Scientific & Educational Research, New Delhi

Damodar Academy of Scientific & Educational Research is a registered non-profit making society. The Academy is managed and governed by a Governing Body consisting of experienced men and women from diverse fields. The Academy has a written constitution — Memorandum of Association, Rules & Regulations approved by the Registrar of Societies. The society is registered under the Societies Registration Act of 1860. The funds are raised through liberal contributions by individuals and corporate houses by way of membership/donation and sponsorship of the programmes by industries, government and local bodies. The Academy may also collaborate to act as an extended arm of various national and international institutions engaged in similar activities and vice-versa or through other collaborative arrangements.

SAVE THE ENVIRONMENT

SAVE THE ENVIRONMENT (STE) is a registered NGO whose mission is to spread awareness about the environment, health, and water issues facing the world today? On November 19, 1990, it was established, and that same day it was registered.

During the past 32 years, STE has worked in conjunction with a wide variety of organisations, including the All India Institute of Hygiene & Public Health, the AIIH&PH and India Canada Environment Facility, the DRDO Ministry of Defence, the Department of Science and Technology (DST), and the Indian Institute of Management (IIM), Ahmedabad, in order to reduce the adverse effects of arsenic and provide drinking water that is free of the substance.

The long-term goal of the society is to protect present and future generations from the myriad threats posed by the environment. The non-governmental organisation (NGO) has been very active in organising a variety of interactive sessions such as conferences (both national and international), workshops, seminars, and awareness programmes among the younger generations. Some of these programmes include poster competitions, quiz competitions, science exhibitions, and webinars.

EXPECTED EMINENT SPEAKERS

Shri Sanjeev K. Varshney, Former Scientist G & Head, International Cooperation, DST, Govt. of India

Dr. Sanjiv Goyal, Chief Scientist & Head, CSIR-NEERI, Delhi Zonal Centre

Dr. A. Arunachalam, Director, CAFRI, Jhansi, U.P.

Dr. Kalpana Bhargava, Joint Director/Scientist "G", GPS Division, High Energy Material Research Lab (HEMRL), Defence Research and Development Organization (DRDO), Ministry of Defence, Government of India, Sutarwadi, Pashan, Pune, Maharashtra

Dr. Girija Bharat, Director, Mu gamma Consultants Pvt. Ltd. Haryana

Prof. Paromita Chakraborty, Head Centre for Research in Environment, Sustainability, SRMIST, Tamil Nadu

Prof. B. Rupini, Professor, SOITS, IGNOU, New Delhi

Prof. R. Baskar, School of Studies (School of Sciences), IGNOU, Maidan Garhi, New Delhi, India

Prof. (Dr.) Saurabh Jyoti Sarma, Professor, Department of Biotechnology, Bennett University, Greater Noida, UP.

Dr. Mukesh Kumar Meghvansi, Scientist 'E', Defence Research and Development Establishment (DRDE), Gwalior, Madhya Pradesh

Dr. Arti Bhat, Scientist G, Centre for Fire, Explosive and Environment Safety (CFEES), DRDO, Delhi

ORGANIZING COMMITTEE

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Shree Akshat Goel, *Vice Chairman, RKG Group.*

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Co-Patron

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Convener

Dr. Sushil Kumar Singh, Scientist G, Solid State Physics Laboratory, DRDO, Delhi

Co-conveners

Mrs. Chhanda Basu, General Secretary, STE

Dr. Rabea Parveen, Assistant Professor, Department of Pharmaceutics, School of Pharmaceutical Education and Research, Jamia Hamard, New Delhi-110062

Organizing Secretary

Dr. Gaurav Saxsena, Assistant Professor, Institute of Sciences, SAGE University, Indore, M.P. (India)

Dr. Jigni Mishra, Research Associate, PUSA, New Delhi

Local Organizing Secretary

Dr. Mamta Goel, Professor, ASH, RKGIT

Co-Organizing Secretary

Dr. Bushra Parveen, Assistant Professor, Department of Pharmaceutics, School of Pharmaceutical Education and Research, Jamia Hamard, New Delhi-110062

Local Co-Organizing Secretary

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Prof. Sunil Kumar De, Head, Dept. of Geography, NEHU, Shillong& VP, Intl. Assn. of Geomorphologists

Dr. Malti Goel, Chief Executive, Climate Change Research Institute, New Delhi

D. S.K. Dwivedi, Director of Personal, DRDO, Timarpur Road, Delhi

Dr. Susan Titus, Former Scientist 'G', NMRL, Ambernath, Mumbai

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Prof. Dinesh Rangappa, Professor& Program Coordinator, Dept. of Nanotechnology, VTU, Karnataka

Dr. Kishor Amin, Scientific Office-F, Co-investigator, ICGC-ACTREC, Mumbai

Prof. Jayashree Bhattacharjee, Former Director & Hod Dept. of Bio Chemistry Faculty of Medical Sciences DU

Dr. Suraj K. Tripathy, Dean (Academics), School of Chemical Technology, Associate Professor, School of Biotechnology, Kalinga Institute of Industrial Technology, Bhubaneswar, Odisha, INDIA

Dr. Vijay Kumar Bharti, Scientist, DRDO-DIHAR, Leh UT Ladakh, Leh

Prof. Navin Kumar, Head, Dept. of Biotechnology, Graphic Era, Dehradun, Uttarakhand

Prof. Kusum Arunachalam, School of Environment and Natural Resources, DU, Uttarakhand

Prof. Upasana Bora Sinha, Professor, Dept. of Chemistry, Nagaland University, Nagaland

Prof. Shachi Shah, Former Director & Prof., Environmental Studies, School of Interdiscipl. & Trans-disciplinary Studies, IGNOU, Delhi

Prof. Deepa H. Dwivedi, Dean, School of Agricultural Science and Technology BBA University, Lucknow, U.P.

Dr. Arvind Kumar Jain, Dean, School of Sciences & Dean Students, IILM University, Greater Noida

Dr. Sankha Chakraborty, Assistant Professor, School of Chemical Technology, School of Chemical Engineering and School of Biotechnology, Bhubaneswar, Odisha

Call for Papers

The participants are invited to submit their abstracts and full length papers on the theme and sub themes of the Conference. Abstract should be limited to 300 words (excluding title, name, designation,

affiliations, and keywords). Page set up: A4 paper, margin: left (3cm), right (2cm), top (3cm) and bottom (3cm). The title must be less than 200 characters, bold 14 point Times New Roman and in center. For the text of abstract, 10 point Times New Roman in sentence case should be in justified alignment with “single line” spacing followed by maximum of 5 keywords. Abstract/ full length paper should be uploaded only through designated link (to be updated in the website). Best full length manuscript will be published in INTERNATIONAL JOURNAL OF ENVIRONMENT AND HEALTH SCIENCES after thorough review process. Mail the abstracts on geset2022@gmail.com

Poster Presentation

Papers are invited for poster presentation. The poster should be related with the topic and sub themes of the Conference. The poster size should be 3 feet Width x 4 feet Length.

Best Oral and Best Poster Awards

In addition, the Best Oral Presentation and Best Poster Awards are given away during the Conference.

Conference Registration

Calendar and Deadline

Abstract submission starts:	7 th Sept., 2026
Registration starts	7 th Sept. 2026
Last Date for Abstract Submission:	31 st Oct., 2026
Acceptance of abstract:	05 th Nov., 2026
Full Paper Submission:	25 th October, 2026

Registration Fee

	Before Deadline	After Deadline
Faculty/Scientist:	Rs. 3000/-	Rs. 3500/-
Research Scholar:	Rs. 1200/-	Rs. 1500/-
Students (PG/UG)	Rs. 1000/-	Rs. 1200/-
Student RKGIT	Rs. 500/-	Rs. 700/-
School Student	Rs. 500/-	Rs. 700/-
Industry:	Rs. 5000/-	Rs. 5500/-

Bank details for Electronic Transfer

Account Name: Save The Environment
Account Number: 60475457174
Bank and Branch: Bank of Maharashtra, Kalkaji, New Delhi-110019
IFSC Code: MAHB0000974
Google Pay to: Mrs. Chhanda Basu; Mobile No.9830779260





STE AWARDS – 2026

(LAST DATE 20th October 2026)

Annual Awards of STE are the tangible symbol to signify eminence of contributions made by a person or institution. This boosts the enthusiasm of the contributors who have contributed in different fields of science and social service with their excellence, expertise and approach towards achieving certain goals for the society. Recognition of such extraordinary activities is eventually very important to boost their confidence and to honour them for what they have done for the science and society. STE confers following categories of awards and honours to such eminent personalities.:

1. **STE Dr. APJ Abdul Kalam Award**

This award is conferred every year to the senior scientist of DRDO/ ISRO (working or retired) who has significantly contributed towards science and technology in India. Nominations will be from STE.

2. **STE Dr. Praloy O. Basu Lifetime Achievement Award**

This award is conferred every year to any citizen of India, who has made a difference to the society by his/her contributions in terms of education/ policies/ S & T/ Social Service and others. Nominations will be from STE.

3. **STE Green Excellence Award**

This award is constituted to honor those Indian citizens who have excelled in safeguarding and protecting the environment utilizing green technologies.

4. **STE Sustainability Ratna: Eminent Leadership**

(Eligibility criteria: Must be an Indian citizen. Have a minimum of 10 years of significant contribution in the field of sustainability and environmental protection)

5. **STE Fellowship Awards**

STE Fellowship award is conferred to the Indian senior scientists /Academicians for their outstanding achievements in various fields of Science & Technology and Education.

6. **STE Meritorious Award for Excellence in Academics and Research**

7. **STE Women Excellence Award**

This award is constituted to recognize the Indian women scientists/ Academicians for their contributions in the field of science and environment.

8. **STE Water Awards**

The awards are conferred to the Indian nationals who have made a difference in the area of water by their efforts.

8. **STE Award for Best Innovation in the field of Science & Technology**

9. **STE Sustainability Ratna: Emerging Pioneer**

(Eligibility criteria: Must be an Indian citizen below 40 years of age on the date of nomination. Has demonstrated notable contribution in sustainability and environmental protection for at least 2- 5 years.)

10. **STE Best School Principal Award** 11. **STE Best Teacher Award**

12. **STE International Achiever Awards**

13. **STE Young Researcher Awards** (Age limit: Faculty/ researchers between 25 to 40 years can apply.)

14. **STE Humanitarian Award for NGO** 15. **STE Green Campus Award**

16. **STE Student Award**

A. School Level

B. College Level

Contact for more details

Dr. Mamta Goel (Local Organizing Secretary): 7678355660

Dr. Jigni Mishra (Organizing Secretary): 8447522389

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STE SECRETARIAT

SAVE THE ENVIRONMENT (STE)

(A SOCIETY FOR RESEARCH, AWARENESS & SOCIAL DEVELOPMENT)

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