



## SAVE THE ENVIRONMENT KOLKATA | GURUGRAM



# ANNUAL REPORT-2024

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Scientist, DRDO & Life Member, STE

Plant a Tree and care for it



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# Message from Chief Patron STE

Dear Members and Supporters of STE

It is with immense pride that I extend my warmest greetings to each of you through this annual bulletin.

As we reflect on the past year, I am heartened by the unwavering commitment and collective passion that our society has shown toward its core mission - to protect, preserve, and restore the environment for current and future generations.

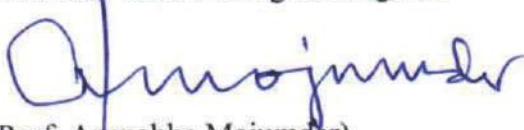
Through our various campaigns, awareness drives, clean-up initiatives, workshops, and scientific engagements, STE has continued to be a voice for the planet and an agent of positive change. From planting sapling to researchers presenting solutions for cleaner air and water, every effort, big or small, has added strength to our cause.

This year has reminded us that every community action contributes to a global movement. The urgency of addressing climate change, pollution, biodiversity loss, and environmental justice has never been more apparent and our resolve has never been stronger.

As we move forward, we aim to expand our outreach, forge new collaborations, and integrate more scientific innovation into our programs. Let us continue to inspire, educate, and empower because saving the environment is not just a responsibility, it is a shared purpose.

I thank all our members, volunteers, institutions, and well-wishers for walking along this path with us. Your dedication is the driving force behind every milestone we achieve.

With best wishes and green regards



(Prof. Arunabha Majumdar)

Chief Patron

Professor-Emeritus, SWRE, Jadavpur University

Former Director-Professor, AIH&PH

President, Institute of Public Health Engineers (India)

Chairman, Indian Water Works Association (Kolkata Centre)



# SAVE THE ENVIRONMENT (STE)

(A SOCIETY FOR RESEARCH, AWARENESS & SOCIAL DEVELOPMENT)

Date: 28th Dec., 2024

As we cogitate on the remarkable journey of Save the Environment (STE) in the year 2024, I am filled with motivation and gratitude. STE's unwavering commitment to environmental protection, sustainability and seeking better health has been inspiring, and the impact of its activities has been palpable.

The events and programs organized by STE, such as the Prerana Samman 2024, Shaswat Shristi Sanrakshan, and EWASH-2024, demonstrate the society's dedication to addressing contemporary environmental and social issues.

The Women's day theme for 2024 was aptly set as 'Invest in women: Accelerate progress'. Dignitaries who were conferred with the STE Prerana Samman have immense achievements in their respective fields, ranging from science, technology, pharmacognosy to societal causes, and their association to STE has elevated our efforts.

Shaswat Shristi Sanrakshan was aligned to the slogan for The World Environment Day, 2024 i.e., 'Our Land, Our Future', where deliberations were carried out on soil and wetland horticulture aspects.

EWASH 2024, the annual meet of STE was an enormous success as every year where the sessions oriented to Integrated Indigenous Technological Advancement for Atmanirbhar Bharat, encompassing recent trends on AI and interdisciplinary sessions, witnessed much encouragement by the participants and audience alike.

These efforts of STE not only raise awareness but also promote collaborative solutions and innovative approaches to sustainability. I congratulate STE's continual efforts which adhere to the pledge of collective action and the importance of protecting our planet for future generations.

As we look to the future, I urge everyone to join hands with STE in its mission to safeguard the environment. Thank you to the STE team, life members, sponsors and collaborators for their invaluable contribution.

  
(Dr. Laxman Prasad)

Patron, STE  
Chairman, DASER  
Former Adviser, DST, Govt. of India and

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# SAVE THE ENVIRONMENT (STE)

(A SOCIETY FOR RESEARCH, AWARENESS & SOCIAL DEVELOPMENT)

Date: 27th Dec., 2024

Dear Members and Environmental Advocates,

As we bring this eventful year to a close, I am filled with immense gratitude and pride in presenting this Annual Report of Save The Environment (STE).

The past year has reminded us that environmental responsibility is not a choice, but a necessity. From climate awareness campaigns and eco-restoration drives to our scientific conferences and school outreach programs, each initiative has carried forward our mission to educate, engage, and empower communities toward sustainable living.

This report is more than a compilation of activities - it is a reflection of your unwavering support, tireless volunteerism, and shared belief that together, we can restore balance to our planet.

As we move into another year, we are committed to expanding our impact through stronger collaborations, youth-led programs, and science-based environmental actions.

I thank all our members, partners, volunteers, and well-wishers for standing with STE. Your contributions are the roots from which our vision continues to grow.

With sincere appreciation and green hope,

**(Sanjeev Kumar Varshney)**

Patron, STE

Former-Head, International Scientific Cooperation

Ministry / Department of Science & Technology, Government of India

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# Letter from President STE

## Preface

“उद्यमेन हि सिध्यन्ति कार्याणि न मनोराथैः! न हि सुप्तस्य सिंहस्य प्रविशन्ति मुखे मृगाः!”

It gives us immense pleasure to present the Annual Report 2024 of Save the Environment Society, Kolkata. This document serves as a reflection of our collective efforts, achievements, and continued commitment towards fostering environmental sustainability, awareness, and action throughout the year.

As we navigated a year marked by global environmental challenges – ranging from climate change to urban pollution and biodiversity loss – our society remained steadfast in its mission: to educate, engage, and empower communities for the protection and preservation of our natural resources. Through strategic partnerships, grassroot strategies, educational programs, initiatives for woman empowerment and active community involvement, we have been able to make meaningful progress in key areas of environmental protection and sustainable living.

This report encapsulates the breadth of our work in 2024, including conferences on clean air, and water campaigns, sustainable agriculture, youth-led climate action, and green innovations, it also highlights our participation in policy discussions, public awareness drives across schools and research institutions.

We owe our success to the tireless dedication of our team, the invaluable support of our members and volunteers, and the trust of our partners and well-wishers. Each step we took this year has been a collaborative stride towards a greener, healthier, and more resilient future.

As we look ahead, we reaffirm our commitment to driving positive environmental change and invite all stakeholders to continue supporting our vision of a cleaner and more sustainable planet.

With sincere gratitude and hope,



**(Dr. Kshipra Misra)**  
President STE &  
Former Additional Director, DIPAS (DRDO)

## 2. Abbreviations

**AIIPH:** All India Institute of Hygiene & Public Health

**CSIR-Council of Scientific & Industrial Research**

**DRDO:** Defence Research and Development Organization

**DST:** Department of Science and Technology

**ETHEE:** Emerging Trends to Heal the Earth and Environment

**EWASH:** Environment, Water, Agriculture, Sustainability and Health

**GCNC:** Green Chemistry Network Center

**GESET:** Green Energy & Sustainable Environmental Technology

**ICMR:** Indian Council of Medical Research

**IGNOU:** Indira Gandhi National Open University

**IIM:** Indian Institute of Management

**IWWA:** Indian Water Works Association

**NEERI:** National Environmental Engineering Research Institute

**NICPR:** National Institute of Cancer Prevention and Research

**NGO:** Non-Governmental Organization

**NSHM:** Notabilis Sociatrix Humanus Maxime

(Latin terms meaning Noteworthy Collaboration for Best Development of Humankind)

**RSC:** Royal Society of Chemistry

**SOITS:** School of Inter-Disciplinary and Trans-Disciplinary Studies

**SDG:** Sustainable Development Goal

**STE:** Save The Environment

**TERI:** The Energy & Resources Institute

**UN:** United Nations

**USDA:** US Department of Agriculture (USDA)

**USDOE:** US Department of Energy (DOE)

**WWF:** World Wildlife Fund

### 3. Introduction

Human being should never forget the lesson learnt from COVID pandemic. Covid-19 reminded human beings about the destruction they have caused to all ecosystems and various species dwelling in them. Although the cause behind the pandemic is not yet ascertained but it has come as a deterrent to the entire human race to constrain all those activities that cause harm to the environment and to other species of the world including microscopic.

Environmental science which finds place as modern disciplinary science, finds its origin through Vedic and ancient Sanskrit literature. The Rig veda venerates deities like Mitra, Varuna, Indra, Maruts and Aditya who are responsible for maintaining requisite balance in functioning of nature like water, earth, air, forests etc. Any kind of harm to the nature's vitals was considered as sin and for any inadvertent action the seers seek forgiveness as:

“यन्त्वांस्वनामिपृथिवी, तत् पुनः शीघ्रं गवेत हे शुद्धि, मातवप्राणाब्हृदयं वा क्षतिकुर्मः”।  
"Whatever I dig from thee, O Earth, may that have quick recovery again.  
O purifier, may we not injure thy vitals or thy heart".

The seers of Rig Veda speak on behalf of earth for its principle of replenishment "You give me and I give you". They look at every entity of Nature with the eyes of a friend and sympathiser:

**May all beings look at me with the eye of a friend.**  
**Mitrasyaahamchakshushaasarvaanibhuutaanisameekshe.**  
**May I look at all beings with the eye of a friend.**  
**Mitrasyachakshushaasameekshaamahe.**  
**May we look (at each other) with the eye of a friend.**

It shows that even more than 3000 years ago people used to acknowledge the bond between nature and living. Living beings cannot imagine their lives outside environment. Therefore, environment protection becomes our sole duty.

For the conservation of environment, we require people to come together, communicate, work in partnership and disperse the seeds of their work to obtain greatest outcome. In a vast country like India, government machinery is not enough to fulfill this enormous goal. Now a days Non-Government Organizations (NGOs), play a crucial role to reach to the masses or common people for spreading awareness regarding environment protection. NGOs create awareness among people on current environmental issues, natural resources and their protection etc. They do so by conducting workshops, seminars and conferences, distributing newsletters and brochures and showcasing their work on the websites and at different frontiers of the society.

## 4. About STE

**SAVE THE ENVIRONMENT (STE), an NGO,** was founded and registered on 29 November 1990. It was started with following Vision and Mission:

### 4.1. Vision

To protect present and future generations from various Environmental hazards.

### 4.2. Mission

To raise awareness and motivation among rural communities

&

To provide cost effective, energy efficient & environment friendly technologies



## 5. Brief History of STE

In 1992, with the collaboration of World Wildlife Fund (WWF), India, the organization started working to combat arsenic poisoning problem of water in the arsenic prone areas of West Bengal. Since then, STE has been involved in various projects related to eliminate groundwater arsenic contamination, mostly from rural areas of India. Some of the main activities of the organization are as follows:

1994: STE in collaboration with AIIH&PH, Government of India undertook a project on arsenic removal from water.

1997: On 23rd January, 1997, STE installed first arsenic removal plant in Kolkata, West Bengal.

1998: State Bank of India sanctioned a fund to install the arsenic removal plant in rural Bengal in 1998.

2000: In the year 2000, in collaboration with AIIH&PH and India Canada Environment Facility started a program on Community based project to mitigate arsenic pollution in West Bengal.

2001: In June 2001, organization had an opportunity to start a special clinic, which was first of its kind to provide free treatment to arsenic patients.

2003: STE was also first to deal with the conservation of rainwater and started working on Water Harvesting project in 2003 using ponds in rural areas.

A vocational training center was inaugurated for the arsenic patients in 2003.

STE is working very actively with DRDO, Ministry of Defence, Govt. of India to promote and implement a low-cost arsenic removal technology developed by DRDO.

STE has so far completed three projects from Dept. of Science & Technology, Govt of India to propagate and implement Arsenic/Iron removal technology in the affected areas.

Developed a model for sustainability of arsenic mitigation programme in the rural setup of India with the help of IIM, Ahmedabad.

Projects have been undertaken to mitigate arsenic/iron problem in 24 Parganas (N) & Nadia districts in West Bengal, Ballia district in Uttar Pradesh, Bhagalpur District in Bihar and Agartala in Tripura.

Since 1997 till date, Arsenic free drinking water has been provided to more than 1,00,000 people in India.

Already installed about 60 community type Arsenic Removal Plants and have distributed more than 5,000 domestic filters so far. STE is also conducting health camps in rural areas of West Bengal with the help of volunteers especially, doctors and healthcare personnel.

## 6. Activities of STE

For more than two decades STE has worked tremendously to reach to the local communities for creating environment awareness. STE has left no stone unturned in making people from all fronts of the society to amalgamate for this common cause.

Day by day environment is deteriorating. The qualities of our natural resources like land, water and air are depleting. Environmental pollution disturbs the balance of our ecosystems, affects normal lifestyles, cause stress and other related illnesses besides causing global warming. Government and other agencies are making so many policies on environment safety. But these policies come out to be successful to an extent only. This happens because a big chunk of our population remains ignorant of both the problem and its cause. Sometimes ludicrous situations arise when we talk of safety of environment but unknowingly contribute towards the opposite cause. With our busy schedules we tend to forget our responsibilities towards nature. Another verse of Srimad Bhagwat Geeta says:

प्रकृतेः क्रियमाणानि गुणैः कर्माणि सर्वशः।  
अहङ्कारविमूढात्मा कर्ता ऽहमिति मन्यते ॥ 3-27 ॥

*Every work is governed by the grace of the nature, but only the arrogant people deny it.*

*'This sloka signify the nature as the key controller of every work. On the other way it can be said that doing harm to the nature will affect its regular activities that may reflect on the human livings. The verse also puts warning to the arrogant people, who does not believe in the power of the nature.'*

STE truly tries to follow this motto and works towards fulfilling it. STE organizes workshops, conferences and seminars etc. where people from different fields of interest like professors, scientists, doctors, teachers, politicians, entrepreneurs, research-scholars and school-students etc. participate and take notice of this crucial issue of environment safety.

## **6.1. STE Academic perseverance**

### **6.1.1 Awards**

STE not only encourage people for the cause but also motivate its' contributors by giving them awards under different categories. 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 that have contributed in different field 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.

STE confers Annual Awards in following categories to recognize the significant contributions made by a person or institution.

#### **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 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.

#### **5. STE Meritorious Award for Excellence in Academics and Research**

#### **6. 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.

#### **7. 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 Best School Principal Award**

#### **10. STE Best Teacher Award**

**11. STE International Achiever Awards**

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

**13. STE Humanitarian Award for NGO**

**14. STE Green Campus Award**

**15. STE Student Award A. School Level B. College Level**

**Eligibility:** One must be life member of STE and also register for the Annual conference 2024.

## 6.1.2 STE Journal

STE has its own journal namely International Journal of Environment and Health Sciences (IJEHS). The journal proposes to provide a reliable platform to discuss relevant technologies and strategies. IJEHS is quintessential to academicians, industry professionals and researchers who are actively engaged in the areas of environmental issues and related health effects. The journal has got ISSN 2582-5283. IJEHS is referenced in Crossref, the official Digital Object Identifier Agency (doi 10.47062). IJEHS is now also indexed in the International Scientific Indexing (ISI).

The journal invites original research articles, short communications and critical reviews directed towards an academic, clinical and industrial audience. The first section of the journal focuses on burning environmental issues like pollutants and their fate, waste management, resource conservation, remediation technologies, etc. The second section includes all topics relevant to physiological impact of environmental risk factors and application of alternative medicinal approaches as remedial measures.



All submissions are meticulously scrutinized by pioneers in the field to ensure publication of only articles of high quality and relevance. Authors are always requested to take special precautions to avert plagiarism and redundancy.

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## 6.1.3 STE QUARTERLY Newsletters

STE publishes quarterly Newsletter in which details of the activities done during a quarter is provided. Not only this STE invites scientific and general articles mainly pertaining to environment for publication in the newsletters. The articles enrich the knowledge of the readers in different aspects. By viewing the increasing popularity of STE, we are planning to publish the quarterly newsletters in Hindi and Bengali from Jan 2023 onwards.

[https://www.stenvironment.org/images/newsletter/PRAKRITI%20SANRAKSHAN Oct Nov Dec 2022 F.pdf](https://www.stenvironment.org/images/newsletter/PRAKRITI%20SANRAKSHAN%20Oct%20Nov%20Dec%202022%20F.pdf)



## 7. Events/Programmes-2024

STE is not limited to environmental pollution rather it covers sustainable development and management of natural resources and flora and fauna. Day by day the need of environment protection at various levels is increasing thereby enhancing the responsibilities of the NGOs. Even after more than 70 years of independence, Indian population still lacks in awareness regarding environment safety. This has happened because still two-third of our population still lives in poverty. They are simply unaware regarding environment protection rather struggles to make ends meet. In this scenario the responsibility of NGOs like STE is further enhanced. STE is totally dedicated towards the cause of environmental safety and health. During the year 2021, STE has organized various events and programmes on environmental development issues that has come out to be beneficial to the different levels of the society. The details of all the events conducted during the year are given below:

### 7.1. STE's Prerana Samman 2024-International Women's Day

**Theme: Invest in women: Accelerate progress**

**Date: 29 April 2024**

**Venue: Centre of Excellence Auditorium, Jamia Hamdard, New Delhi**

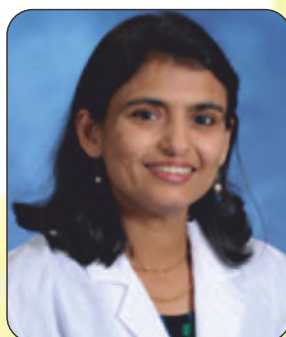
The **STE Prerna Samman Samaroh 2024** was a prestigious event held at Centre of Excellence in Unani Medicine (Pharmacognosy & Pharmacology), Jamia Hamdard University to honor exceptional women who have made significant contributions in their respective fields. The ceremony, organized by Save the Environment in association with the Centre of Excellence in Unani Medicine (Pharmacognosy and Pharmacology). It was a celebration of resilience, determination, and excellence displayed by these trailblazing professionals.



**Dr. Jayashree Bhattacharjee**  
Former Addn. DG, LHMCA distinguished healthcare professional, was recognized for her leadership in healthcare administration and laboratory services.



**Ms. Sandhya Kaushik**  
JESS Faculty A pivotal force in the development of the JESS system, was commended for her dedication to medical innovation.



**Prof. (Dr.) Shabana Khan**  
Professor of Pharmacognosy at National Products Research, University of Mississippi Contributed in research specially for in vitro pharmacology of medicinal plants and botanicals.



**Ms. Anuja Mohanty**  
Advocate for drug-abused children Received recognition for her impactful work in establishing de-addiction shelters for children in Odisha.

## 7.2 National conference in Jhansi

# SHASWAT SHRISTI SANRAKSHAN

Venue: ICAR-CAFRI, JHANSI, UP

Date: 23-24 August, 2024

A two days National conference on **SHASWAT SHRISTI SANRAKSHAN** with the motto- A pledge for protecting world against natural hazards – Biotechnological approach was jointly organised by STE and ICAR-CAFRI, JHANSI, UP.

**Dr. Arvind Kumar Shukla**, the Vice-Chancellor of Rajmata Vijayaraje Scindia Krishi Vishwa Vidyalaya, Gwalior was the Chief Guest whereas **Dr. W. Selvamurthy**, President, ASTIF and ex Chief Controller, life Sciences cluster, DRDO was the Guest of honour.

There were 5 technical sessions which covered both invited talks by eminent scientists and dignitaries and also oral presentations that covered topics from various fields like water quality, water-treatment, wetland horticulture etc.







### 7.3 EWASH-2024 & 6th ANNUAL MEET OF STE

**Date: 13th-14th December**

**Venue: Seminar Hall, 5th Floor, D1 Block, Visvesvaraya Technological University, Muddenahalli, Chikkaballapur, Karnataka.**

The National Conference on Environment, Water, Agriculture, Sustainability, and Health (EWASH-2024) was successfully conducted on 13th-14th December, 2024, under the theme "Integrated Indigenous Technological Advancement for Atmanirbhar Bharat". The conference was organized by Department of Applied Sciences, Visvesvaraya Technological University, Muddenahalli, Chikkaballapur in association with Save the Environment (STE), a Society for Research Awareness and Social Development, Gurugram/Kolkata and Damodar Academy of Scientific & Educational Research, New Delhi.

#### **Inauguration Highlights:**

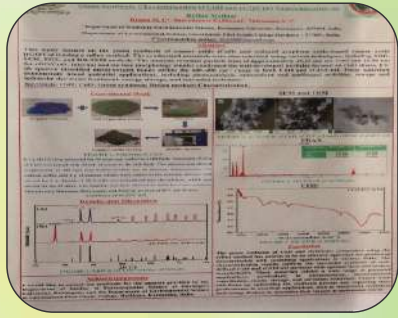
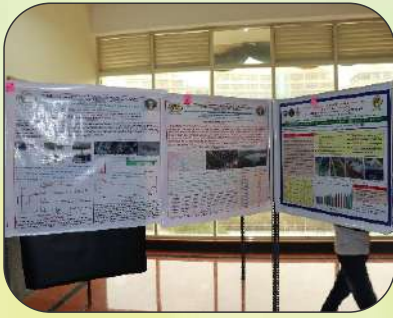
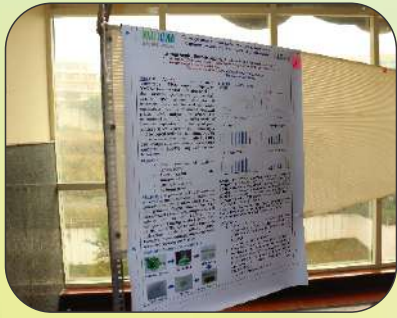
The event was inaugurated by Dr. Raghupathi A. R., Dean and Director (Medical Education), Sri Madhusudan Sai Institute of Medical Sciences and Research, Sathya Sai Grama, Muddenahalli, Chikkaballapur, Karnataka. The ceremony was presided over by Prof. G. S. Venkatesh, Coordinator, Visvesvaraya Technological University, Muddenahalli.

The event emphasized innovative solutions to pressing global challenges through indigenous technology, aligning with the vision of Atmanirbhar Bharat. The event was warmly attended by delegates, academicians, researchers, and industry professionals, fostering collaborative discussions and actionable insights.

The event featured the STE Award Ceremony, honoring contributors to environmental sustainability and technological advancements.







## STE ANNUAL AWARDS-2024

Award Title	Recipient Name	Designation & Affiliation
STE Dr. Praloy O. Basu Lifetime Achievement Award-2024	Dr. A. Arunachalam	Director, CAFRI, Jhansi, U.P.
STE Dr. Praloy O. Basu Lifetime Achievement Award-2024	Dr. Vidyashankar S.	Vice Chancellor, Visvesvaraya Technological University, Belagavi - Karnataka
Dr. APJ Abdul Kalam Award	Dr. Selvamurthy	President Amity Science, Technology and Innovation Foundation, Amity University Noida Amity Road, Sector 125, Noida, Uttar Pradesh
STE Fellowship Award-2024	Dr. A.K. Singh	VC, RLBCAU, The Rani Lakshmbai Central Agricultural University - Jhansi, Uttar Pradesh, India
STE Fellowship Award-2024;	Dr. Arvind Kumar Shukla	Vice Chancellor, Rajmata Vijayaraje Scindia Krishi Vishwa Vidyalaya, Gwalior
STE Fellowship Award-2024	Prof. Nagaswarupa H.P.	Professor & Chairman, Department of Studies in Chemistry Davangere University, Shivagangothri Davangere - 577007, Karnataka – India
STE Fellowship Award-2024	Prof. MV Shankar	Professor ,Dept. of Materials Science & Nanotechnology, Yogi Vemana University, Vemanapuram, A.P.
STE Fellowship Award-2024	Prof. Amit Lathigara	Vice Chancellor, RK University, Rajkot, Gujarat
STE Fellowship Award-2024	Dr. Kalpana Bhargava	Scientist 'G',HEMRL, DRDO, Pune
STE Green Excellence Award-2024	Prof. Dinesh Rangappa	Professor, Department of Nanotechnology Visvesvaraya Technological University, Belagavi.
STE Water Award-2024	Prof. Amita Somya	Professor, ASET, Amity University, Bengaluru
STE Water Award-2024	Mr. Mahantesh Hanji	Officer on Special Duty, Ministry of Agriculture, Vidhan Soudha, Bangalore
STE Innovation Award-2024	Dr. Nagraj S. Patil	Chairperson & Director, Department of Civil Engineering & CSRIC, Visvesvaraya Technological University, Belagavi
STE Innovation Team Award-2024	Dr. Suraj K. Tripathy, Dr. Sankha Chakraborty, Dr. Gausal A Khan, Dr. Shirsendu Banerjee	Associate Dean, School of Chemical Engineering, Kalinga Institute of Industrial Technology, Bhubaneswar
STE Innovation Award-2024	Dr. Prashant Kumar Singh	Associate Professor, Department of Biochemistry, Lucknow University, Lucknow, U.P.
STE Women Excellence Award-2024	Dr. Sucheta Chakrabarti	Former Scientist 'G', S.A.G., DRDO
STE Women Excellence Award-2024	Dr. Navya Rani M.	Associate Dean R&D, Nagarjuna College of Engg. & Tech., Devanahalli, Bangalore

## STE ANNUAL AWARDS-2024

STE Women Excellence Award-2024	Dr. Kavita Tyagi	Senior Consultant, National Medicinal Plants Board, Ministry of Ayush, Government of India, New Delhi
STE Meritorious Award for Excellence in Academics and Research-2024	Dr. Prasanna D. Shivaramu	Assistant Professor, Department of Applied Sciences, Visvesvaraya Technological University, Belagavi
STE Meritorious Award for Excellence in Academics and Research-2024	Dr. Paban Agrawal	Scientist 'E', INMAS, DRDO
STE International Achiever Award-2024	Dr. Ganesh Dattatraya Saratale	Associate Professor, Department of Food Science and Biotechnology, Dongguk University, South Korea
STE International Achiever Award-2024	Dr. Sameera Peraramelli	Senior Scientist and Head, Bioanalysis/ Manager/ GLP-Study Director for Bioanalytics, AVIRMAX Biopharma Inc., CA
STE International Achiever Award-2024	Ms. Avanti Roy-Basu	Associate Director, Mu Gamma Consultants Pvt. Ltd., Redmond, WA
STE Best School Principal Award-2024	Mr. Mohan Kumar DC	Principal, BGS English School, Chikkaballapur
STE Young Researcher Award-2024	Dr. Ashwin C Gowda	Assistant Professor, Department of Mechanical Engineering, VTU
STE Young Researcher Award-2024	Dr. Meerambika Behera	Environmental Executive, PERFECT Group, New Delhi, India
STE Young Researcher Award-2024	Mr. Deepak Kumar	Department of Physics & Astrophysics, University of Delhi, Delhi – 110007, India
STE Young Researcher Award (Research Scholar Category)-2024	Sourabh Maheshwari	PhD Scholar, ICAR-NIBSM, Raipur, CG
STE Best Teacher Award-2024	Mrs. Monalisha Banerjee	Teacher, Guru Tegh Bahadur Public School, Durgapur (GTBPS), Durgapur, West Bengal, India
STE Student Award (College Level)-2024	Ms. Ritu Chakraborty	BE Student in AI/ML, Govt. Engineering College, Challakere
STE Student Award (School Level)-2024	Ms. Maanaya Saxena	Student Class-IX, St. Agnes School, Kharagpur
STE Distinguished Corporate Award-2024	Mr. Deepak Parab	CEO & Managing Director, Metrohm India Limited, Greater Chennai Area
STE Distinguished Corporate Award-2024	Canopus Instruments	Company, Kalyan, Thane, Maharashtra
STE Green Campus Award-2024	Dr. A. Arunachalam	Director, ICAR-Central Agroforestry Research Institute (ICAR-CAFRI), Jhansi, U.P.
STE Humanitarian Award for NGO-2024	Ms. Mamta Yadav	Founder, PRAGYATA FOUNDATION 1st Floor, Vats Commercial Complex Opposite Plot No 85, Udyog Vihar, Phase 1, Gurugram-122016, Haryana

## 8. Members of STE

### 8.1 Life Members (LM)

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129	Dr. Krishna Chaitanya	Senior Principal Scientist	kittu.chaitu1983@gmail.com
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## 8.2 International Member

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2.	<b>Dr. Manjulata Singh</b>	Postdoctoral Research Associate	USA	Manjulata.Singh@vcuhealth.org
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9	Dr. Shubhankar Suman	Associate Professor	USA	ss2286@georgetown.edu
10	Dr. Krishna Chaitanya	Senior Principal Scientist	USA	kittu.chaitu1983@gmail.com
11	Dr. Sameera Peraramelli	Sr. Scientist, Head of Bioanalysis/Manager/ GLP-Study Director for Bioanalytics	USA	sameeradame@gmail.com

## 9. Acknowledgements

### 8.1 Our Sponsors

WTI, DST, Govt. of India

NABARD

Gaur Surgicals

Agilent Technologies

### 8.2 Awards/ recognition received for DART

Silver Medal for Innovative Technology in Anveshan Competition on 29 June, 2003 at IIM, Ahmedabad

WATI (Women and Technology Innovation) National Award by Bhartiya Stree Shakti for innovative Technology -2004

DRDO Spin-off Technology Award- 2007

NRDC, GOI –Social Innovation Award-2012

### 8.3 Our Collaborators

AIIPH, Kolkata t Hindu College, University of Delhi

Amra Sabai Happy Club

Anchrom Enterprises Pvt. Ltd., Mumbai

Brindaban Matri Mandir

CSIR-NEERI, Delhi Zonal Centre

DRDO, Govt. of India DST, Govt. of India

DST, Govt. of India

Environment & Social Development Association (ESDA), Delhi SOITS, IGNOU, New Delhi

Fight Cancer, Amra Sabai Happy Club, Vidyasagar Park MWA

Heritage School, Kolkata

Hindu College, University of Delhi

Indo-Canada Environment Facility

Milan Samity-Hrishikesh Park

NSHM, Durgapur

Royal Society of Chemistry (London)-North India section CSIR-NEERI, Delhi Zonal Centre

SOITS, IGNOU, New Delhi

Suraksha Diagnostics

Swami Rama Himalayan University (SRHU), Dehradun, Uttarakhand

Vidyasagar Park MWA

Visvesvaraya Technological University, Muddenahalli, Chikkaballapur, Karnataka

ICAR-CAFRI, JHANSI, U.P.

## 10. Management

STE is backed by a great management-force that has been working relentlessly to make this organization to achieve the status it has reached today. STE has following managing-committee members:



**Prof. Arunabha Majumdar**  
CHIEF PATRON  
Chairman, Indian Water Works Association (IWWA) and Ex Director, Professor & Head, Department of Sanitary Engineering, AIHH&PH, Kolkata and Guest Professor, School of Water Resources Engg., Jadavpur University



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PATRON  
GP Advisor, RKG group and Former Advisor, Dept. of Science & Technology, Government of India



**Shri S. K. Varshney**  
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**Dr. Kshipra Misra**  
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VICE PRESIDENT  
Head, Department of Geography, North Eastern Hill University, Shillong & Vice President, International Association of Geomorphologist



**Dr. Kishore Amin**  
VICE PRESIDENT  
Scientific Officer - F, Co-Investigator, International Cancer Genome Consortium ACTREC, Mumbai, Maharashtra 9862009202



**Mrs. Shubhra Misra**  
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Assistant Professor, KIIT  
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Pharmacy, Delhi



**Dr. Jigni Mishra**  
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Research Associate  
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# Audit Report 2024



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Chartered Accountants

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KOLKATA NEW DELHI MUMBAI SILIGURI AGARTALA DEOGHAR PATNA GUWAHATI PORT BLAIR BOLPUR

### Responsibilities of Management and Those Charged with Governance for the Financial Statements

Management is responsible for the preparation and fair presentation of the financial statements in accordance with the aforesaid Accounting Standards, and for such internal control as management determines is necessary to enable the preparation of financial statements that are free from material misstatement, whether due to fraud or error. In preparing the financial statements, management is responsible for assessing the entity's ability to continue as a going concern, disclosing, as applicable, matters related to going concern and using the going concern basis of accounting unless management either intends to liquidate the entity or to cease operations, or has no realistic alternative but to do so. Those charged with governance are responsible for overseeing the entity's financial reporting process.

### Auditor's Responsibilities for the Audit of the Financial Statements

Our objectives are to obtain reasonable assurance about whether the financial statements as a whole are free from material misstatement, whether due to fraud or error and to issue an auditor's report that includes our opinion. Reasonable assurance is a high level of assurance but is not a guarantee that an audit conducted in accordance with SAs will always detect a material misstatement when it exists. Misstatements can arise from fraud or error and are considered material if, individually or in the aggregate, they could reasonably be expected to influence the economic decisions of users taken on the basis of these financial statements.

Place: Kolkata  
Date: 09.11.2024

For S Guha & Associates  
Chartered Accountants  
F.R.N. 322493E

  
Sankar Nath Thakur  
Partner

Membership No.- 009497  
UDIN: 24009497BKBJBF8297



S.GUHA & ASSOCIATES  
CHARTED ACCOUNTANTS

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**SAVE THE ENVIRONMENT**  
12, DIAMOND HARBOUR ROAD; KOLKATA - 700 063

**BALANCE SHEET AS AT 31ST MARCH, 2024**

CAPITAL & LIABILITIES		ASSETS & PROPERTIES	
₹	₹	₹	₹
<b>GENERAL FUND :</b>		<b>FIXED ASSETS</b>	
As Per Last A/c	93,499.70	COMPUTER & ACCESSORIES	
Less, Surplus of Expenditure over Income	-69,247.60	(As per Last A/c)	17,802.92
	24,252.10	Less, Depreciation @ 40%	-7,121.00
			10,681.92
<b>LOAN AND ADVANCES :</b>		<b>FURNITURES &amp; FIXTURES</b>	
Advance received from Members	46,000.00	(As per Last A/c)	7,163.39
		Less, Depreciation @ 10%	-716.00
			6,447.39
		<b>AUDIO EQUIPMENTS</b>	
		(As per Last A/c)	382.74
		Less, Depreciation @ 15%	-57.00
			325.74
		<b>OVERHEAD PROJECTOR</b>	
		(As per Last A/c)	2,612.81
		Less, Depreciation @ 15%	-392.00
			2,220.81
		<b>VIDEO CAMERA</b>	
		(As per Last A/c)	3,636.34
		Less, Depreciation @ 15%	-545.00
			3,091.34
		<b>CURRENT ASSETS</b>	
		TDS (As per Last A/c)	3,000.00
		<b>CASH &amp; BANK BALANCES</b>	
		Cash-in-Hand (As certified by Trustee)	1,300.00
		Cash-at-Bank (Current - SBI - Laketown)	27,510.97
		Cash-at-Bank (Savings - SBI - Chowringhee)	8,909.81
		Cash-at-Bank (Savings - BOM - N. D. Kalkaji)	6,764.12
		Cash-at-Bank (Savings - CBI - Barisha)	
			44,484.90
<b>TOTAL</b>	<b>₹ 70,252.10</b>	<b>TOTAL</b>	<b>₹ 70,252.10</b>

Signed in terms of our report of even date attached.  
For S. Guha & Associates.

Chartered Accountants  
F.R.N. : 0322493E

(SANKAR NATH THAKUR)  
PARTNER

Membership No. : 009497  
UDIN - 24009497BKBJAS3630



PLACE : KOLKATA  
DATE : 1st November, 2024

For SAVE THE ENVIRONMENT

*Bhishma Misra*  
President

For SAVE THE ENVIRONMENT

*Chanda Basu*  
Secretary

For SAVE THE ENVIRONMENT

*[Signature]*  
Treasurer

S.GUHA & ASSOCIATES  
CHARTED ACCOUNTANTS

16/1, GIRISH VIDYARATNA LANE: KOLKATA - 700 009  
PHONE : (033) 2360-9686; MOBILE : +91 89105-88947  
E-mail : sguhaassociates@gmail.com

SAVE THE ENVIRONMENT  
12, DIAMOND HARBOUR ROAD; KOLKATA - 700 063

RECEIPTS AND PAYMENTS ACCOUNT FOR THE YEAR ENDED 31ST MARCH, 2024

RECEIPTS		PAYMENTS	
	₹	₹	₹
<u>Opening Balance :</u>		<u>Direct Expenses for Conference</u>	
Cash-in-Hand	234.00	Conference Expenses	98,485.00
Cash-at- Bank ( Current - SBI - Laketown ))	49,592.19	Printing & Publishing	23,056.00
Cash-at- Bank ( Savings - SBI - Chowringhee))	8,673.81	Trophies & Mementoes	69,230.00
Cash-at- Bank ( Savings - CBI - Bansha)	401.50	Travellings	1,34,136.10
			3,24,907.10
<u>Received during the Year :</u>		<u>Administrative Overhead Expenses :</u>	
Donations	35,000.00	Bank Charges	40.40
Subscriptions & Collections	80,800.00	Postal Expenses	1,336.10
Registration Fees	20,000.00	General Office Expenses	652.00
Collection for Conference	1,30,483.00		2,028.50
Interest on Savings Bank	236.00		
	2,66,519.00	<u>Closing Balance :</u>	
<u>LOAN AND ADVANCES :</u>		Cash-in-Hand ( As certified by Trustee )	1,300.00
Advance received from Members	46,000.00	Cash-at- Bank ( Current - SBI - Laketown )	27,510.97
		Cash-at- Bank ( Savings - SBI - Chowringhee)	8,909.81
		Cash-at- Bank ( Savings - BOM- New Delhi Kolkaji)	6,764.12
		Cash-at- Bank ( Savings - CBI - Bansha)	-
			44,484.90
<b>TOTAL</b>	<b>₹ 3,71,420.50</b>	<b>TOTAL</b>	<b>₹ 3,71,420.50</b>

Signed in terms of our report of even date attached.

For S. Guha & Associates,  
Chartered Accountants  
F.R.N. : 0322493E

(SANKAR NATH THAKUR)  
PARTNER  
Membership No. : 009497  
UDIN : 24009497BKBJAS3630



PLACE : KOLKATA  
DATE : 1st November, 2024

For SAVE THE ENVIRONMENT

*Shilpa Misra*  
President

For SAVE THE ENVIRONMENT

*Chanda Basu*  
Secretary

For SAVE THE ENVIRONMENT

*[Signature]*  
Treasurer



## Our Kind Sponsors

❖ WTI, DST, Govt. of India



❖ NABARD



❖ Gaur Surgicals



❖ Agilent Technologies  Agilent Technologies

## Awards/ recognition received for DART

- Silver Medal for Innovative Technology in Anveshan Competition on 29<sup>th</sup> June, 2003 at IIM, Ahmedabad
- WATI (Women and Technology Innovation) National Award by Bhartiya Stree Shakti for innovative Technology -2004
- DRDO Spin-off Technology Award- 2007
- NRDC, GOI –Social Innovation Award-2012

## Our Collaborators

- ◆ DRDO, Govt. of India
- ◆ DST, Govt. of India
- ◆ AIIHPH, Kolkata
- ◆ Hindu College, University of Delhi
- ◆ Royal Society of Chemistry (London)-North India section
- ◆ CSIR-NEERI, Delhi Zonal Centre
- ◆ Environment & Social Development Association (ESDA), Delhi
- ◆ SOITS, IGNOU, New Delhi
- ◆ Anchrom Enterprises Pvt. Ltd., Mumbai
- ◆ Indo-Canada Environment Facility
- ◆ NSHM, Durgapur
- ◆ Heritage School, Kolkata
- ◆ Suraksha Diagnostics,
- ◆ Brindaban Matri Mandir,
- ◆ Fight Cancer,
- ◆ Amra Sabai Happy Club,
- ◆ Vidyasagar Park MWA
- ◆ Milan Samity-Hrishikesh Park
- ◆ Visvesvaraya Technological University, Muddenahalli, Chikkaballapur, Karnataka
- ◆ ICAR-CAFRI, JHANSI, U.P.



save  
water



**Head & Registered Office**

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**Correspondence Office**

Flat No. 1107, Block 17, Heritage City, MG Road, Gurugram-122002

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<https://www.stenvironment.org>