



6th International Conference

Cutting-Edge Solutions in Science-Agriculture, Technology, Engineering and Humanities (CSATEH-2024)



(Theme: Climate Change)

August 24-26, 2024



VENUE: UGC-HRDC Hall, Kumaun University, Nainital, Uttarakhand, India



Organizer

Department of Geography, D. S. B. Campus,
Kumaun University, Nainital, Uttarakhand,
India

Agricultural & Environmental Technology
Development Society (AETDS), U. S. Nagar
Uttarakhand, India

Faculty of Agriculture (FOA), Agriculture and
Forestry University, Chitwan, Nepal

Sher-e-Bangla Agricultural University,
Dhaka, Bangladesh

Mid-West University, Surkhet, Nepal

CSB-Central Tasar Research and Training
Institute, Ranchi, Jharkhand

Herbal Research and Development Institute,
Chamoli, Uttarakhand

CSB-Basic Tasar Silkworm Seed Organization,
Bilaspur, Chhattisgarh

HIGHLIGHTS OF THE CONFERENCE SESSIONS

- Technical Session having Lead, Oral and Poster Presentations
- Expert lectures from invited speakers
- Plenary & Concluding sessions
- Best Oral/Poster Presentation Award (each technical session)

Last date for receipt of abstracts: 01.07.2024
Communication of acceptance: 05.07.2024
Last date for registration: 05.07.2024
Last date Nominations for Award: 01.07.2024
Last Date for Submission of Book Chapters: 10.07.2024

Conference Registration Link : <https://tinyurl.com/registrationCSTEh2024>

Award Nomination Form: <https://tinyurl.com/AwardCSTEh2024>

Publication Partners:

International Journal of Agricultural and Applied Sciences (IJAAS) <https://agetds.com/ijaas/>

Contact us :

<https://agetds.com/download/>, Email: csteh2024@gmail.com



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Invitation

Dear Researchers/Academicians, We are cordially invited you to the **6th International Conference on "Cutting-Edge Solutions in Science- Agriculture, Technology, Engineering and Humanities (CSATEH-2024) (Theme-Climate Change)"** that will be jointly organized by Department of Geography, D. S. B. Campus, Kumaun University, Nainital, Uttarakhand, India; Agricultural & Environmental Technology Development Society (AETDS), U.S. Nagar, Uttarakhand, India; Faculty of Agriculture, Agriculture and Forestry University (AFU), Rampur, Chitwan, Nepal and Sher-e-Bangla Agricultural University, Dhaka, Bangladesh; Mid-West University, Surkhet, Nepal; CSB-Central Tasar Research and Training Institute, Ranchi, Jharkhand; Herbal Research and Development Institute, Chamoli, Uttarakhand and CSB-Basic Tasar Silkworm Seed Organization, Bilaspur, Chhattisgarh at **UGC-HRDC Hall, Kumaun University, Nainital, Uttarakhand, India on August 24-26, 2024.**

The Organizing Committee of the Conference takes this privilege to invite scientists, researchers, academicians of national and international repute, professionals, research scholars, NGOs, social and extension workers, students, corporate, entrepreneurs, farmers, and others who are actively involved in Research and Development. The major objective of the conference is to provide a unified global platform representing multiple disciplines to share and discuss their experiences, research findings, and developmental activities in the field of **Science-Agriculture, Technology, Engineering and Humanities.**

ABOUT THE INTERNATIONAL CONFERENCE

In the wake of the recent pandemic, the imperative for ongoing scientific and technological advancement has become strikingly evident. A robust interdisciplinary discourse encompassing academic and industrial scientists across diverse fields, alongside entrepreneurs, managers, and the public, is essential for fostering innovative breakthroughs, often arising at the intersection of disciplines. The **6th International Conference on "Cutting-Edge Solutions in Science-Agriculture, Technology, Engineering, and Humanities (CSATEH-2024)"** is the platform where the diverse group participation, delineates significant leaps in science and technology, ranging from paradigm shifts with lasting impact to innovations poised to transform everyday life imminently. Serving as an interdisciplinary dialogue, it holds relevance for academic thinkers, corporate strategists, and executives alike, offering insights into prospective breakthroughs and aiming to ignite fresh ideas among participants. With a burgeoning population exerting immense pressure on finite agricultural resources, ecological equilibrium, and life's sustainability hang in the balance. This conference is tailored to address these challenges, spotlighting scientific tracks spanning agriculture, biological, and applied sciences. Emphasis is placed on novel tools and technologies in agricultural and allied sciences, medical sciences, social sciences, humanities and physical sciences. By convening a global scientific community, policymakers, industry representatives, and stakeholders, the conference facilitates the exchange of experiences and novel ideas, fostering collaboration and providing a platform to deliberate practical solutions to shared challenges. It serves as an opportunity to glean insights from renowned speakers worldwide, while nurturing camaraderie and collaboration among scientists, academia, and institutes, thereby propelling collective efforts towards sustainable solutions for the benefit of all. It will also be a platform to strengthen the friendship and collaboration among the scientists, academia and the institutes.

The **CSTEh-2024** focuses on the ways in which scientific, technological, and social factors interact to shape modern life. Brings together humanists, social scientists, engineers, and natural scientists, all committed to transcending the boundaries of their disciplines in a joint search for new insights and new ways of reaching scientist and students. The goal of the conference is to set up a forum to explore the relationship between what scientists and engineers do and the constraints, needs, and responses of society. This Conference anticipates to bring together the global scientific community, policymakers, administrators, industry representatives, and other stakeholders for real brain storming.

I. Presentations during Conference

Lead Paper Presentations/Invited Talk

The presentation under this category would offer an insight into the various themes of the conference. A Technical Committee will identify 2 - 3 speakers in each theme. Each lecture will be of 15-20 minutes followed by discussion. Lead speakers of the congress will be requested to provide 3-4 pages extended summaries of their presentation for inclusion in the congress proceedings.

Contributory Paper Presentations

This section would provide an opportunity for oral presentation of research papers received/submitted for poster presentation. Limited number of papers will be selected by the committee for presentation based on importance of subject matter and its relevance to the sub-themes of the congress and speakers will be informed well in advance for making the presentation. The presentation will be of 7-8 minutes.

Poster Presentations

Separate 'Poster Sessions' covering all the themes will be organized to encourage wider interaction and information sharing. The extended summary contributed for presentation will be screened as per the theme. Each poster session will have Chairman and Co-Chairman. They will prepare and present summary of the concerned Poster Session for formulation of meaningful recommendations.

II. Exhibition and Advertisement

An exhibition will be organized at the venue. The details of the space available and charges etc. will be made available in the second circular and on the Society Website. Advertisement can be included in the conference publications.

III. Guidelines for Preparation of Extended Summary

- Extended Summary should not exceed 1000 words excluding illustration (one) and references. The title should be short, specific and phrased to identify the content of the article. Heading should be in capital letter. i Extended Summary should be typed in MS-Word, Times New Roman with normal fonts. Font's size for different parts of extended summary are Title - 14 points bold, Authors - 12 point, Institute name - 11 points italic, Content - 11 points.
- Kindly Mention Name of the Theme in **Extended Summary**
- It should include the author(s) name(s), email id and place of work including the name of the university / organization, State, PIN code and the country. In case, the present address of any of the author is different, it should be given with complete address as footnote. The extended summary should begin with brief introduction and objectives, followed by methodology, results, conclusion and references (maximum two) and illustration (one). Heading of Methodology, Results, Conclusion and References should be given in capital letters. No heading for introduction is required.



Sample Abstract

- The guidelines are also available at Society [webpage \(https://agetds.com/download/\)](https://agetds.com/download/)
- Sample Abstract/Extended Summary Format: <https://tinyurl.com/csteh2024>**
- The extended summaries of all the contributory papers will be published and provided to the delegates as soft copy during the conference. These must reach the Organizing Secretary in the prescribed format latest by **01.07.2024.**
- Extended summary prepared without following the style and format and guidelines will not be accepted for publication. A soft copy of the extended summary prepared in MS-Word doc may be email to csteh2024@gmail.com (**Chief- Organizing Secretary, CSTEh2024**)

Conference Registration Form :
<https://tinyurl.com/registrationCSATEH2024>



(2)

Award Nomination Form:
<https://tinyurl.com/AwardCSATEH2024>



MAJOR THEMES/SUBTHEMES AND TRACKES OF THE CONFERENCE

Theme 1: Climate Change: Challenges and Mitigation

Climate modeling and simulations

- Atmospheric and oceanic processes
- Paleoclimate reconstructions
- Climate feedback mechanisms
- Impacts on terrestrial and marine ecosystems
- Species extinction risks
- Ecological resilience and adaptation strategies
- Conservation approaches in a changing climate
- Uttarakhand Himalaya and Climate Change
- Biogeography and Climate Change
- Remote sensing applications for climate research
- GIS-based analysis of climate data
- Satellite observations and data assimilation
- Advancements in climate monitoring technologies
- Geography and Geospatial Technologies
- Climate Change and Geomorphology
- Emerging Trends in Climate Change Study in Geography
- Spatial Analysis of Climate Change
- Urbanization and its effects on local climates
- Climate Change and Geopolitics:
- Challenges in designing Future Crops
- Developing options for climate change resilient crops
- Abiotic/ biotic stress management under changing climate
- Animal / Veterinary Sciences and Climate Change
- Approaches for Climate Change Mitigation
- Application of Artificial Intelligence, Machine Learning and Drone Technology
- Adapting Environmental Stress: Technological Advances and Unique Biological Characteristics
- Climate change and global warming: Impacts, Policies, Planning, and Management
- Environment Pollution and Disasters: Monitoring and Management
- Environmental and sustainable energy-friendly resources: renewable energy, green energy, bio-fuels and waste product energy
- Medical, pharmaceutical and healthcare management

Theme 2: Innovative Approach in Agricultural, Veterinary, Forestry and Allied Sciences

- Deforestation and forest degradation
- Soil erosion and land degradation
- Water scarcity and hydrological changes
- Implications for agricultural productivity
- Flora and Fauna adaptation of Climate Change
- Innovative approaches in Scientific and Sustainable Forest Management.
- Innovative approaches in Soil Health, Land Resources, and Land Use Planning and management
- Innovation in precision Agriculture, Soil and Water Conservation for a sustainable agricultural system
- Modern aspects of crop production technologies
- Organic Farming with residue-free production
- Production and Management of Sericulture, Apiculture, Forestry, Vermicomposting, Fishery, Mushroom, etc.
- Innovative approach for enhancing the Farmers' income
- Integrated management of Nutrient, Weed, Diseases and Pest Management
- The international perspective in Animal Health and animal husbandry: Innovations and challenges
- Advances in Dairy Science and Technology for enhancing the farmer's income
- The modern approach to Traditional and Herbal Medicines
- Scientific studies and development in allied sectors like fisheries, dairy, poultry, home science, etc.
- Innovation in ITK, ICT, IPR, Smart Agriculture and Transfer of Technology (TOT) for Farmers Innovation
- Govt. Policies and planning for Sustainable Development of Agriculture

- Hi-tech Horticulture, Horticultural innovations, food processing, and value addition
- Aquaculture: present and future
- Innovation in agricultural engineering
- Agricultural marketing, Export, entrepreneurship development, and Agri-business management opportunities
- Income Analysis of production and marketing of Agri-enterprise
- Farm mechanization and post-harvest technologies to enhance farm profitability
- Agribusiness education, research, extension and training
- Agroforestry and sustainable development
- Technological innovations in Agroforestry
- Agroforestry for environmental conservation, climate change adaptation and mitigation
- Agroforestry policies, implementation; and future approaches for enhanced impacts

Theme 3: Natural resource management, Food and Environmental Security

- Natural Resources Management and their Conservation
- Climate change and global warming: Impacts, Policies, Planning and Management
- Green technologies for sustainability
- Environment Pollution and Disasters: Monitoring and Management
- Environmental and sustainable friendly energy resources: renewable energy, green energy, bio-fuels and waste product energy
- Medical and pharmaceutical Science and health care management
- IPR and Utilization of Plant resources: Issues and current challenges
- Bio-remediation, renewable energy and energy conservation
- Application of remote sensing and geographical information system in agriculture and natural resources management
- Regional planning and sustainable development
- Coastal erosion and sea level rise
- Geo-hazards induced by climate change
- Landscape evolution and geomorphological responses
- Climate-related impacts on geological processes
- Plant phenology and distribution shifts
- Impacts on biodiversity and habitats
- Wildlife conservation challenges
- Climate change effects on species interactions

Theme 4: Life Sciences, Biomedical Sciences, Pharmaceutical and Biotechnological aspects

- Biodiversity (Plant/Animal) and Marine biology
- Molecular Biology, Bioinformatics, Biochemistry, Genetic Engineering and Enzymology
- Trends in Geography, Botany, Zoology, Microbiology, Plant Science, Geology etc.
- Bio-nanotechnology
- Biotic and Abiotic Stress Management, Weather forecast
- Pharmaceutical Science, cell and molecular biology
- Role of pharmaceutical science in drug design and development
- Biopharmaceutics and metabolism
- Reproductive and molecular biology
- Infectious, viral and parasitic disease
- Wellness, health and antibiotic resistance
- Biosynthesis, mycoscience and metabolism
- Application of medicinal biotechnology for livelihood support
- Clinical and experimental oncology
- Molecular biology, biotechnology, bioinformatics, diagnostics and therapeutics
- Structural engineering, signal processing, imaging, image processing, hydrology and environmental engineering

Theme 5: Recent advances in Physical, Mathematical, Information, Chemical Sciences, Engineering and technology

- Inorganic and organic chemistry- recent trends
- Nuclear and Astrophysics
- Applied aspects and recent trends in physics, chemistry and mechanical engineering
- Geometrical theory, mathematical visualization, group theory and probability
- Laser technology-applications, thin film and astrophysics
- Greenhouse gas emissions and atmospheric chemistry
- Climate forcing and feedback loops
- Ocean acidification and its implications
- Aerosols and their role in climate dynamics
- X-ray and solid state chemistry
- Bioorganic and synthetic chemistry
- Polymer and materials synthesis and characterization
- Chemistry of surfaces and interfaces, Fullerene and carbon nanotube chemistry
- Computer science, computer vision, data encryption, cloud computing and security issues
- Application of Laser in different fields of Physical Sciences
- Probability and Stochastics, Group theory, Topology, Mathematical Visualization, Geometrical theory.
- Algebraic geometry, Number theory and coding theory
- Predictive and multilevel modeling in healthcare disparities
- Importance of IT in LIs education
- E-resources, Plagiarism, collection development and Information Technology
- Socio-ecological perspectives, Landscape pattern, Heterogeneity change for ecological goods and services
- Structural engineering and design; environmental geotechnology, geotechnical engineering and materials; water resources, supply and hydrology, hydraulics and rivers, concrete materials, environmental engineering.
- Computer Science and Information Technologies
- Cloud computing and its applications

Besides invited papers covering key issue, there will be oral and poster presentations. The full length selected research/review papers/articles/ Book Chapters will be publishing in the following as:

(A) Conference Proceeding (ISBN): Full length article

(B) Reputed Journal (Regular/Special Issue):

All selected papers will be published and it will take 8 to 12 month's times

I. International Journal of Agricultural and Applied Sciences (IJAAS) (<https://agetds.com/ijaas/>)

Indexed in ASCL, CABI, EBSCO's, SJIF, DOI prestigious databases.

(C) Edited Book with ISBN: edited book published by an International publisher with ISBN as a book chapter and it will take 8 to 10 month's times

Proposed Books Title

- i. Conservation Agriculture and Smart Mechanization to Protect Natural Resources
 - ii. Plant Defense Mechanisms Against Insect Herbivores
 - iii. Precision Nutrient Management, Organic Farming and Bio-diversity Conservation
 - iv. Innovative Extension Systems
 - v. Last Mile Delivery of Agronomic Management Practices
 - vi. Applied Perspective in Crop Protection
 - vii. Innovations in Weed Management Science
 - viii. The Role of Nanotechnology in Climate Smart Agriculture
 - ix. Abiotic and Biotic Stress Management to Mitigate Climate Change Impacts
- Book Publication Partner**



Theme 6: Social Science and Humanities

- Historical climatology and past climate variability
- Cultural perspectives on climate change
- Social vulnerability and adaptation strategies
- Lessons from historical events for climate resilience
- Socio-economic impacts of climate change
- Equity and environmental justice considerations
- Policy frameworks for climate mitigation and adaptation
- Community resilience and grassroots initiatives
- Women empowerment
- Globalization and Economy
- Tourism policy the path of community development
- Conservation and Contemporizing of Traditional Arts and Crafts.
- Green Fashions: Supply Chain and Consumer Perspectives
- Sustainable fashion
- Gender dimension of fashion consumption
- sustainable alternative to fast fashion
- Design for recycling
- Reuse of materials
- Education status in developing countries
- Language and literature
- Economic growth
- Social change
- History

Theme 7: Multidisciplinary

- Library information and Science
- E-Education, E-Management and E- Learning
- English Learning and Teaching
- Research and Development
- Application of information technologies
- Collaborative research methodologies
- Integrated modelling approaches
- Cross-disciplinary knowledge exchange platforms
- Innovative solutions for climate resilience and sustainability

Conference Presentation Awards

- Best Oral Presentation Award (each technical session)
- Best Poster Presentation Award (each technical session)

Note: No need to apply, these awards, It will decided by session chairman during conference

Participants will submit extended summary of their research paper before the last date. The submitted Abstracts/ Papers/ Book chapters will be reviewed by CSATEH2024 SCREENING TEAM and based on the comments of the reviewers the Editor-in-chief/ Editorial board will take final decision for acceptance of the manuscript.

Poster Presentation

Size: 24"x36" 1x1.2 m. Font Size: Title- 86pt, Authors-50pt, Sub heading-36pt, Text-24 pt, Caption-18pt

Poster should be include- Title, Name, Address, Introduction, Materials and methods, Results and Conclusion.

Delegates are requested to kindly send the soft copies of their Abstracts, full length paper/articles and book chapters for publishing with duly fill registration form by mail to:

csteh2024@gmail.com, before 01.07.2024.

Conference Registration Form
<https://tinyurl.com/registrationCSATEH2024>



Award Nomination Form:
<https://tinyurl.com/AwardCSTEH2024>

Sample Abstract /Extended Summary Format
<https://tinyurl.com/csteh2024>



Weather of Nainital in August Month

The temperature during this month typically fluctuates between a pleasant 15.2C and 22.4C, providing a cool respite from the heat of the plains. Nainital's weather in August is particularly appealing to nature lovers and those seeking a serene retreat amidst the rejuvenated surroundings.

Conference Registration (CSATEH-2024)

Registration Contribution (Before 05 July, 2024)
On spot registration will be extra charges (Rs. 1000/- (20\$))

Participants Categories	SAARC Countries (INR)	Other Countries (USD)	Article Processing Contribution	
			IJAAS	Book Chapters
Delegates/Scientists/RA/ SRF/ PDF Academicians/Professionals	5000/-	300\$	Free	1500/- (20\$)
Students (UG, PG, Ph.D.)	3000/-	200\$	Free	1500/- (20\$)
Corporate Sectors and Industries	10000/-	500\$	Free	1500/- (20\$)
Accompanying Person	INR 2500/- (Only for conference Lunch and Tea)			

- No any abstract will be published without registration in the conference.
- Conference registration/Society contribution fee is non-refundable and registration contribution includes working tea, lunch and registration kit only.
- All right reserved, Publication Fee should be pay after acceptance only.
- International Journal of Agricultural and Applied Sciences (IJAAS).
- **No guarantee of registration kit for on spot registration. In case of Covid-19, the conference will be conducted via online mode.**
- **Accommodation Details**

Accommodation will be arranged for the participants in the hotels at Nainital valley near the conference venue on prior request and pre-payment basis as given below and no on-spot accommodation will be provided on conference days. Kindly confirm your accommodation on or before 20 July, 2024. Accommodation will be done only after receipt of advance payment. Hotel charges may be varies as per locality and facility available. We will not have any responsibilities related to the accommodations of the participants during the conference and it will be your own decision.

For accommodation and local convenience may contact to Dr. P.C. Chanyal, Organizing Secretary, Geography Department, Kumaun University Nainital, (Email: chanyalpc.geogkuntl@gmail.com, Mob. +91 9690659365A)

Mode of Payment and Bank Details

Conference Registration Contribution can be paid by UPI/Cash/NEFT/IMPS/Net banking in favor of the following:



7004942581

UPI ID: entowajid-1@oksbi



Account Name: Agricultural & Environmental Technology Development Society
Bank Name: Punjab National Bank
Payable at: Galla Mandi, Rudrapur, Uttarakhand, India
A/C No: 7724000100022340, IFS Code: PUNB0772400, MICR Code: 263024204

<https://paypal.me/aetds>

Conference Venue & Accessibility

How to Reach UGC-HRDC

Nainital is well-connected by rail-cum-road from all the major towns of the country. It is located at the distance of about 325 km from Delhi and about 380 km from Lucknow. The twin township of Kathgodam-Haldwani is the last rail-head en route to Nainital. The distance between Haldwani/Kathgodam and Nainital is 40/35 km.

Location Map: UGC-Academic Staff College
<https://tinyurl.com/UGC-AcademicStaffCollege>



By Air:

Pantnagar Airport is a domestic airport located in the Kumaon region of Uttarakhand. It is 26 km from Haldwani and from the Kumaon hill stations of Nainital (65 km), Bhimtal (50 km), Ranikhet (110 km) and Almora (120 km). This airport is well connected to Delhi, Dehradun and Jaipur.



By Railways:

Kathgodam, 35 km away, is the nearest railway terminus of the broad gauge line of North East Railways connecting Nainital with Delhi, Dehradun and Howarah. Lalkuan, 60 Km from Nainital, is connected to Bareilly, Mathura & Lucknow. Delhi to Nainital around 320 Km.

For more details, please visit www.indianrail.gov.in or www.irctc.co.in List of Trains



By Roadways:

The U.K.S.R.T.C. (Uttarakhand State Roadways Transport Corporation) runs direct buses to Nainital from Delhi, Lucknow and other major cities. There are many Private Tour Operators who provide good and comfortable buses to Nainital from New Delhi. Besides these, Harayana Roadways, Rajasthan Roadways & the DTC (Delhi Transport Corp.) also operate direct buses to Nainital. It takes around 8 hrs to reach Nainital from New Delhi by bus via National Highway No. 87.

By Local Taxi/Bus:

Taxi or Bus are available from Kathgodam or Haldwani. Taxis are available on shared seat basis at Haldwani Taxi Stand and at Kathgodam, Haldwani & Lalkuan railway stations. Most of the buses start from Haldwani Roadways Bus Stand.

AETDS Society Awards and Honors

- Life Time Achievement Award
- Fellow Award/ Eminent Scientist Award/ Distinguished Scientist Award/Outstanding Scientist Award
- Scientist of the Year Award/ Outstanding Achievement Award
- Best Research Project Award
- Best Veterinarian/ Horticulturist /Floriculturist/ Agronomist/ Entomologist/ Plant Pathologist/ Plant Breeder/ Soil and Water Conservationist Award
- Excellence in Extension Award/ Best Extension Scientist Award/ Best KVK Scientist Award
- Best Teacher/ Excellence in Teaching Award/ Excellence in Research Award/Best Academician Award/ Emerging Professor Award
- Best Woman Entrepreneur Award/ Woman of Excellence Award
- Best Research Scholar Award/ Innovative Young Researcher Award/ Young Agriculturist Award/ Young Scientist Associate Award/Young Achiever Award/ Young Professional Award
- Best Forest Ranger Award/ Best Forestry Research Award
- Environmental Protection Research Award/Award/ Environmentalist Award/ Best Ecologist Award
- Best Student of the Year Award (Based on Excellent academic records in the past 2 Semester Exam)
- Best Researcher Award/Best Faculty Award
- Young Entomologist/ Young Plant Pathologist/ Young Horticulturist/ Young Agronomist /Young Biologist/ Young Fisheries Scientist/ Young Biotechnologist Award/ Young Botanist/ Young Zoologist/ Young Microbiologist Award
- Young Scientist Award/ Young Women Scientist Award in Botany/ Zoology/ Life Science/ Biotechnology/ Biomedical Sciences/ Social Science and Humanities / Pharmaceutical/ Agriculture Science/Plant Pathology/ Fisheries Sciences/ Agriculture Extension/ Animal Science/ Horticulture/ Soil Science and Agricultural Chemistry/ Food Science/ Forestry/ Engineering and technology/
- Outstanding Master Thesis/ Best Dissertation Award/ Best Ph. D. Thesis Award
- **Global Scientist Award (Screening Based on Google Citation Score-minimum i10 is 10)**
- **Dr. V. P. Tyagi Memorial Award one Award in each category in the field of Agricultural Sciences (Research Scholar, Scientist)**
- **Young/Best Entrepreneurship Award / Entrepreneur of the Year Award (Scientific lab/Company owner, Manager, Trainer have great work)**

All interested delegates/researchers/academicians/students/Entrepreneurs are requested to send a soft copy of their bio-data with filled award nomination form send to Secretary, AETDS, F-118, Alliance Kingston Estate, Rudrapur- 263 153, U.S. Nagar, Uttarakhand by Email: csteh2024@gmail.com, before **01 July, 2024**. Award Nomination Contribution **INR 8500/- (150US \$)** (Inclusive of Conference Registration Fee).

Prescribed award nomination form available on society web page (<https://agetds.com/download/>).

Conference Registration contribution is mandatory for award nomination. **Award + Registration Contribution should be made after award confirmation** email by us. Once your award is confirmed you shall go for the fee payment



• **Award Nomination Form:** <https://tinyurl.com/AwardCSTEH2024>

• **Conference Registration Form :** <https://tinyurl.com/registrationCSTEH2024>

***Note: Awards will be given on the basis of Academic Performance Indicators (API Score)**



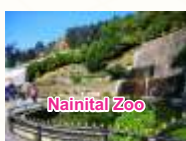
The society has the full right to deciding the number of awards.

Age limit below 45 years for young awards and Minimum age for Lifetime Achievement Award is 55 years.

Note: No TA & DA will be paid to participants/ Awardee by Organizer/ AETDS Society

Note: For Thesis/ Dissertation Awards- Please do not send the entire soft copy of your thesis. Just send the abstract, summary, conclusion and link of any paper published out of the same. This is done to ensure that your research is safe and cannot be stolen by anyone.

Attractions of Nainital



Advertisement and Sponsorship Publication Details

Advertisement details	
Ads Specification for souvenir	Fee (INR)
Front Cover Inside (Color)	50,000
Back Cover Inside (Color)	30,000
Full Page (Color)	25,000
Full Page (Black/ White)	15,000

Sponsorship Details	
Category	Fee (INR)
Platinum	1,50,000/-
Gold	1,00,000/-
Silver	75,000/-

Conference Organizing Committee

Chief Patron

- Prof. Diwan Singh Rawat, Hon'ble Vice Chancellor, Kumaun University, Nainital-263001, Uttarakhand
- Prof.(Dr.) Md. Shahidur Rashid Bhuiyan, Hon'ble Vice-Chancellor, Sher-e Bangla Agricultural University, Dhaka, Bangladesh
- Dr. Arun Kumar, Hon'ble Vice-Chancellor, Swami Keshwanand Rajasthan Agricultural University, Bikaner, Rajasthan, India
- Prof. (Dr.) Punya Prasad Regmi, Hon'ble Agriculture and Forestry University, Rampur, Chitwan, Nepal
- Prof. (Dr.) Nanda Bahadur Singh, Hon'ble Vice-Chancellor, Mid-West University, Nepal

Patron

- Prof. (Dr.) Bimal Kumar Lal Karna, Dean, Graduate School of Agriculture and Forestry, Mid-West University, Nepal
- Dr. Selvakumar T., Director, CSB- Basic Tasar Silkworm Seed Organization, Bilaspur, Chhattisgarh
- Dr. Anjani Kumar, Director, ICAR- ATARI, Zone - IV, Panta
- Dr. N. B. Chowdary, Director, CSB- Central Tasar Research and Training Institute, Ranchi, Jharkhand
- Dr. R.K. Sohane, Director Extension Education, Bihar Agricultural University, Sabour, India
- Prof (Dr.) Lal P Amgain, Director, Research and Scholarship Division, University Grants Commission, Bhaktapur, Nepal
- Abhinav Shah, IAS, Director, Herbal Research and Development Institute, Mandal, Gopeshwar (Chamoli), Uttarakhand, India
- Prof. (Dr.) Arjun Kumar Shrestha, Dean, Faculty of Agriculture, Agriculture and Forestry University (AFU), Rampur, Chitwan, Nepal
- Dr..Dhruba Raj Bhattarai, Director, Nepal Agricultural Research Council (NARC), Kathmandu, Nepal

Executive Chairperson

- Prof. (Dr.) Gururaj Sunkad, Dean PGS, UAS, Raichur, Karnataka,
- Dr. M.S.Malik, Dean, Faculty of Forestry, BAU, Ranchi, Jharkhand

Executive Director

- Prof. (Dr.) RC Joshi, Head, Department of Geography DSB Campus, KU Nainital
- Prof. (Dr.) Anita Pande, DSB Campus, KU Nainital
- Prof. (Dr) Mirza Hasanuzzaman, Sher-e-Bangla Agricultural University, Bangladesh

Conference Director

- Dr. A.K. Srivastava, Principal Scientist, ICAR-IARI, Assam
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- Dr. Manisha Tripathi, DSB Campus, KU Nainital
- Dr. Jameel Akhtar, ICAR-NBPGR, New Delhi
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- Dr Ramwant Gupta, Gorakhpur University, Gorakhpur, U.P., India
- Prof. Madhu Sharan, The M.S. University of Baroda, Vadodara
- Dr. Mohd. Monobrullah, ICAR- RCER- Patna, Bihar
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