

4th International Conference (ONLINE)

On

**Advancement of Science and Technology for
Environment, Society and People
(ICASTESP-IV)**

17 to 18 May, 2024



Register using Google form

https://docs.google.com/forms/d/e/1FAIpQLScvtK4n4OHYUY1YWyxpYMUdMKpif0iMYqAL7QOAr1xOti45Dg/viewform?usp=sf_link

Organized by



**Society for Technology, Environment, Science & People
(<https://www.societytesp.org/>)**

About the Conference

This conference aims to bring together experts from different disciplines of agricultural and biological sciences. International conferences play a vital role in disseminating and sharing the advancement happening in the field of science and technology, for the development of the society. It acts as a platform to bring together the researchers and institutions in sharing their research findings. The traditional conferences require the researchers, scholars, students, scientists and common public to travel to the place of conference which demands investment of more time and resources and therefore many choose not to participate. Participation depends on financial support from the organisation, which are competitive and not available to all. Here we bring a platform for researchers to present their findings online and to discuss with peers on a real-time basis.

About the Society for Technology, Environment, Science & People, Kozhikode, Kerala

Science encompasses a systematic study of the structure and behavior of the natural and physical world through observations and experimentation. There is a close interrelationship between science and technology. Technology is basically a skill, art or ability used in the development of products. Scientific knowledge is used to develop technology and this technology is again used to develop science. Both science and technology are evolved with human civilization, as a result of our desire to acquire knowledge, solutions to the questions raised in our mind and to satisfy our quest for better standards of living. In every respect we are connected with science and technology in our day-to-day life. Science and Technology have solutions for almost all the problems.

This has been possible through dissemination and sharing of knowledge and inventions made in one part of the world to other parts. Faster dissemination is important to save resources and time of scientists. This facilitates development of newer scientific knowledge and advanced technology in a faster pace without having to work on those areas that have already been explored.

The society is based at Kozhikode, Kerala.

Conference themes

1. Recent Advances In Agriculture And Allied Areas
2. Natural Resource Management
3. Crop Production And Precision Farming
4. Genetic Improvement And Biotechnology Trends
5. Post-Harvest Technology And Value Addition For Food For Food Security
6. Nano Technology For Increasing Productivity In Agriculture & Allied Sciences
7. New Trends In Home Science Under Chaning Paradigms
8. Women Empowerment And Eradication Of Poverty
9. Entrenreneurship Development And Rural Income
10. Managing Wastes And Plastics In Agriculture
11. Modern Trends In Management Of Pests And Diseases
12. Horticulture As An Emerging Sector
13. IT & ICT Innovations In Science And Its Applications
14. Recent Adances In Biological And Allied Sciences
15. Developments In Environmental Management
16. Recent Trends In Applied Sciences
17. Application Of Developments In Science And Technology For Society And People
18. Transfer Of Technology And Indeginous Knowledge
19. Social Science In Agriculture

Call for papers/abstracts

The scientists, researchers, students, administrators and entrepreneurs are invited to submit abstracts on their research work/review for oral and / or poster presentations for the conference. The abstract template can be downloaded from the society website.

The abstract should be typed in Times New Roman (12 pt) as single paragraph with single line spacing typed in Microsoft word. The title should be bold and sentence case. E-mail of the presenter should be given. Abstracts should be 300 words or less.

The abstracts should be submitted by e-mail to icastesp@gmail.com. After submission of abstracts the authors need to register using the Google form [https://docs.google.com/forms/d/e/1FAIpQLScvtK4n4OHYUY1YWyxpYMUdMKpif0iMYqAL7QOAr1xQtj45Dg/viewform?usp=sf link](https://docs.google.com/forms/d/e/1FAIpQLScvtK4n4OHYUY1YWyxpYMUdMKpif0iMYqAL7QOAr1xQtj45Dg/viewform?usp=sf_link)

The abstracts will be published as proceedings of the conference and soft copy will be made available to the participants. Full length articles will be published as ISBN book/journal article.

Dates to remember

Abstract submission deadline	15 May 2024
Society award application deadline	15 May 2024
Regular payment deadline	15 May 2024
Deadline to submit poster to conference secretariat	15 May 2024
Conference day	17 to 18 May 2024

Certificates and Conference Awards/honours

Certificates of presentation (poster/oral) & /or participation will be provided after the conclusion of the conference by e-mail and post.

The **Best oral and poster presentations** will be selected from each theme areas and the first and second positions will be awarded. The committee appointed by the organizers shall judge the presentation and posters to decide the awards. The names of awardees will be announced on the last day of conference/or circulated after the conference. Separate certificates will be issued to the winners.

Society Awards

The Society for Technology, Environment, Science & People invites application from interested candidates for various awards listed below.

Interested candidates may submit their details and updated CV or duly filed award application available in society website along with the enclosures as listed below by e-mail to societytesp@gmail.com on or before the last date (15 May 2024). The selected awardees will be informed after screening of their applications, and are required to pay the society contribution of Rs. 2500 (US\$ 50). The names of awardees will be announced on the last day of conference.

Award categories	Award criteria	Mode of application
Life time achievement award	Min. experience - 20 years	<ul style="list-style-type: none">• CV / Award application• Proof for experience
Paramount achiever award	Min. experience - 5 years	<ul style="list-style-type: none">• CV / Award application• Proof for experience

Scientist of the year award	Outstanding contribution in his/her field of research	• CV / Award application
Excellence in teaching award	Outstanding contribution in teaching	• CV / Award application
Excellence in extension award	Outstanding contribution in extension work	CV / Award application
Distinguished scientist award	Outstanding contribution in research/teaching and / or extension	CV / Award application
Young scientist award	Below 40 years	• CV / Award application • Age proof
Young women scientist award	Below 40 years	• CV / Award application • Age proof
Young environmentalist award	Below 40 years	• CV / Award application • Age proof
Young biotechnologist award	Below 40 years	• CV / Award application • Age proof
Young microbiologist award	Below 40 years	• CV / Award application • Age proof
Outstanding M.Sc./Ph.D thesis award	Outstanding research work during M.Sc. / Ph.D.	• CV / Award application • PDF copy of thesis
Best research paper award	Paper published in journals having impact factor >0.5	• CV / Award application • PDF copy of the paper
Highly cited researcher award	Outstanding contribution as evidenced by citation of published work	• CV / Award application • RG score in research gate / H-Index in Google scholar

Registration

All the participants whose are required to register through Google form using the link https://docs.google.com/forms/d/e/1FAIpQLScvtK4n4OHYUY1YWyxpYMUdMKpif0iMYqAL7QOAr1xQtj45Dg/viewform?usp=sf_link after paying the required registration fees.

The conference registration fee details are given below.

Category of presenter	Indian Participants- INR (Rs)	Other Participants \$ (USD)
Students	1000	20
Post-Doc/Scientists/Academician	2500	50
Contribution fee	2500	50

The payment can be made by NEFT/Net Banking/ Online in favor of "Society for Technology, Environment, Science and People "payable at Mukkom, Kerala, India **(State Bank of India, Account No. 40673586760, IFSC Code: SBIN0010708).**

Non-Indian, international delegates may use the link on the society website for making the payment using credit/debit cards.

Mode of conference

The conference shall take place online mode over zoom platform. The schedule of presentations will be communicated to the participants one day before the conference.

For any query related to the conference, please contact us using:

E-mail: icastesp@gmail.com, societytesp@gmail.com

Mobile: +91-9778740283

For further details, please visit the website: www.societytesp.org
