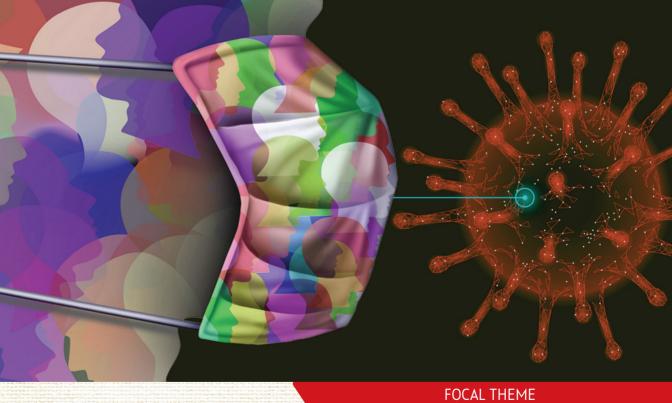




Organized by Kerala State Council for Science, Technology & Environment, Thiruvananthapuram, Kerala

Preconference Sessions on Virtual Platform : 25-29 January 2021 Inaugural Session, Award Distribution, Focal Theme Lectures & Best Paper Presentations : 30 January 2021



"PANDEMICS: RISKS, IMPACTS & MITIGATION"









The Kerala Science Congress (KSC) is an annual gathering of scientists and technologists organized by the visionaries of the erstwhile Science Technology & Environment Committee (STEC), way back in 1989. The Science Congress intended to inculcate scientific temper in the young minds of Kerala besides providing a platform to the Scientists and Technologists to debate, discuss and disseminate scientific ideas for the promotion and practice of Science and Technology for the benefit of the State. From a modest beginning, Kerala Science Congress has now grown into a large gathering of science fraternity of the State attracting more than 1500 delegates in the recent editions of KSC. The event consists of discussions and deliberations on an identified focal theme of contemporary importance to the State, technical sessions involving presentation of research findings by young researchers, post-graduate student interaction session and the Children's Science Congress. Talented young researchers are honored with the 'Kerala State Young Scientist Award' during this event.

## Focal Theme:

Since the focus of the Science Congress is always linked to contemporary issues, the 33rd edition of the Kerala Science Congress will address the unprecedented multi-sectoral issue of pandemic that has impacted our health and the economic activities of the country. The **Focal theme of 33rd Kerala Science Congress is "Pandemics: Risks, Impacts & Mitigation".** 





Technical Session and Subject Areas: The 33rd Kerala Science Congress invites Papers and Posters in the following 12 subject areas. Papers submitted in the subject areas also should attempt directly or indirectly for addressing the focal theme of the event. Papers with such inputs shall be given preference for acceptance

- Agriculture & Food Sciences,
- Biotechnology,
- Chemical Sciences,
- Earth and Planetary Sciences,
- Engineering & Technology,
- Environmental Sciences, Forestry & Wildlife,
- Fisheries & Veterinary Sciences,
- Health Sciences,
- Life Sciences,
- Mathematical & Statistical Sciences,
- Physical Sciences,
- Scientific Social Responsibility

**PG Students Interactive Session:** KSC will have a dedicated session wherein post graduate students get an opportunity to interact with eminent scientists in the field. PG students are invited to register for participating the event.

**Children's Science Congress:** State level winners of National Children's Science Congress will present their work at the 33rd Kerala Science Congress. Students from schools studying in class 7 to 12 are invited to witness the Children's Science Congress session on the virtual platform.

**Best Oral and Poster Presentation Awards** are invited under one of the following four categories: (a) Best Student's Oral presentation Award (b) Best Scientist's Oral presentation Award (c) Best Student's Poster presentation Award (d) Best Scientist's Poster presentation Award. The award carries a Certificate of Merit **Proceedings of the Congress :** Abstracts of accepted papers shall be uploaded to the Science Congress website as Proceedings of 33rd KSC which can be downloaded after the proceedings are officially released.

**Language:** Official language of Kerala Science Congress will be English. All paper submissions should be in English. However, contributors are free to present their paper in English or Malayalam in the subject area

## **Registration fee:-**

Delegates - Rs. 500/-Bonafide Students: Rs. 100/-

## **Dates to remember**

Last date for registration and submission of Abstracts and full paper for contributors 24th December 2020

Last date for registration for participation, Post-Graduate Students Interactive Session & Children Science Congress 15th January 2021

Last date for communication of acceptance of papers 15th January 2021

President, 33rd Kerala Science Congress Prof. K.P. Sudheer | Executive Vice President | KSCSTE

Chairman, 33rd Kerala Science Congress Dr. T. Jacob John | Former Professor | CMC Vellore

General Convener, 33rd Kerala Science Congress Dr. S. Pradeep Kumar | Member Secretary | KSCSTE

Joint Convener, 33rd Kerala Science Congress Dr. K. Vijayakumar | Senior Scientist | KSCSTE



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