



## Regional Seminar of ISAE, 2021 (Online)



**“Climate extremes, economic  
loss and farmer resilience”**

**11-12 November 2021**

*Organized by*

**Department of Agricultural Economics**

**College of Agriculture, Thrissur**

**Kerala Agricultural University**

**&**

**Indian Society of Agricultural**

**Economics, Mumbai**



# Background



Climatic variability and extremes, temporarily or permanently reduce the response and capacity of human populations. Massive damage to the environment, economic loss, disruption, injury, and/or loss of life are a few of its outfall. Besides the loss to lives and physical resources, the frequent occurrences of climate extreme events like drought, flood, heat-wave, cyclones etc have adversely affected agricultural productivity and food supplies. Economic valuation of damages due to climate extreme events is challenged by the diversity and complexity of social systems and agro-ecosystems. However, this is inevitable to support post-disaster recovery planning and management. The resilience of farmers towards climate extremes is regarded as an effective strategy for enhancing disaster preparedness, response and recovery. It is also very crucial for maintaining livelihood

security. Quantifying and valuing the impact of climate extremes, accommodating the long term and short term losses and gains, warrants multidisciplinary approach and application of emerging and novel technologies.

In this backdrop, a conference on “Climate extremes, economic loss and farmer resilience” is organized jointly by ISAE and Kerala Agricultural University on 11<sup>th</sup> and 12<sup>th</sup> November 2021. It aims to understand and navigate successfully through various aspects of climate change impact studies and to address some of the challenges faced in the research. The conference is open to academicians, researchers and students working in the field of Agriculture, Climate change, Environmental Economics and Natural Resource management to share and enrich their knowledge.

# Themes & Lead Speakers



Sl No	Themes	Lead Speakers
1	Climate extremes and economic loss in agriculture	<b>Prof. T. Jayaraman</b> Senior Fellow Climate Change, MSSRF, Chennai
2	Climate extremes and livelihood impact	<b>Dr. K.S.Kavikumar</b> Professor Madras school of Economics, Chennai
3	Climate resilience in agriculture - adaptation and mitigation strategies	<b>Prof. (Dr.) P. Indira Devi</b> Director of Research (Rtd.) Kerala Agricultural University, Thrissur
4	Revisiting the methods to assess economic loss due to extreme climate events	<b>Dr. D. Suresh Kumar</b> Professor and Head ARDS, TNAU Coimbatore

# Guidelines for submission of Abstract



## Important Dates

### Guidelines for submission of Abstract

- Submit your abstract (250 – 300 words) to [isaekau21@gmail.com](mailto:isaekau21@gmail.com)

### Targeted Participants

- Academicians
- Students and research scholars

- **Abstract Submission:** 10-10-2021
- **Notifying acceptance of abstract:** 15-10-2021
- **Full paper submission:** 31-10-2021
- **Notifying acceptance of proposal to presenter:** 05-11-2021
- **Submission of Power point slides for presentation:** 08-11-2021
- **Deadline for Registration :** 08-11-2021

# Registration Details

## Registration Fee (₹):

Faculty / Scientists / Academics/ Administrators: ₹ 500/-

Research Scholars/Students: Nil

## Bank Details

Name: Professor & Head, Dept. of Ag. Economics

A/c no: 57006543052, IFSC; SBIN0070760

State Bank of India, KAU Campus, Vellanikkara

## Application Form:

<https://forms.gle/6eQjemN49bcd2N8m6>

- Students should produce proof of studentship (ID Card/Letter from HoD)
- Registered participants will receive a copy of seminar proceedings.
- Registration fee is nonrefundable.



# Patrons, Advisors & Local Organizing Committee



## PATRONS

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Asst. Professor (Ag. Economics)  
College of Forestry, Vellanikkara

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