#### **ABOUT VISVA-BHARATI**

Visva-Bharati, as per the Act of Parliament of 1951, has the President of India as the Paridarsaka (Visitor) and the Governor of West Bengal as the Pradhana (Rector). The President of India appoints the Acharya (Chancellor) and the Upacharya (Vice-Chancellor) of the University. The Act of 1951, with certain amendments made by Parliament thereafter, and the Statutes of Visva-Bharati constitute the basis of the powers and functions of the university and its constituent authorities. The chief decision-making bodies of the university are the Samsad (Court), the Karma Samiti (Executive Council), the Siksha Samiti (Academic Council), the Artha Samiti (Finance Committee), and the various Institute Boards and Patha Samitis (Boards of Studies).

### **ABOUT NATIONAL SEMINAR**

The goal of the National Seminar on "Recent Trends in Modelling: Emphasis on Statistical Methods and Machine Learning Techniques" is to bring together the Professors and Research scholars of different related subjects coming from different parts of the country for exchanging their ideas on latest development in the subject through plenary lectures, Invited talks and presentation of research papers. This two day national seminar is also intended to provide an opportunity to the Statisticians and researchers for voung Interactions with eminent Statisticians participating in the seminar regarding the latest development in various fields of Statistics.

## **National Seminar**

On 'RECENT TRENDS IN MODELLING: EMPHASIS ON STATISTICAL METHODS AND MACHINE LEARNING TECHNIQUES'

15-16 February, 2025



**Click Here to Register** 

https://forms.gle/MKhyhkb2ZU4kRobw7

### **Important Dates**

Last Date for Abstract Submission: 31<sup>st</sup> January, 2025 Submission of Registration Fee: 5<sup>th</sup> February, 2025 For any query feel free to contact at: hod.agstat@visva-bharati.ac.in



#### VISVA-BHARATI A Central University & An Institution of National Importance



## Organized by

Department of Agricultural Statistics Institute of Agriculture (Palli Siksha Bhavana) Visva-Bharati, Sriniketan, W.B. 731236

## **Location and Climate**

Visva-Bharatí is located in a rural setting of West Bengal. It is about 160 km. away by road from Kolkata. The nearest railway station is Bolpur (Santíníketan) on the Eastern Railway and the air terminal is in Kolkata. The University campus is about 5 km. from the railway station. Santiniketan can be reached in a little over two hours from Kolkata by train by covering about 146 km. The weather in February remains moderate and the temperature ranges between 17°C and 24°C.

### Accommodation

Accommodation will be arranged on Payment basis for those who will request for the same in advance in the university Guest House & Hotels.

# **Thematic Areas**

- Crop Yield Estimation
- Advancment in Statistical Modelling for Predictive Analytics
- Machine Learning Techniques for Data-Driven Decision Making
- Future Directions in Hybrid Modelling: Merging Statistical Methods with Machine Learning Techniques
- Geospatial Statistics
- Statistical Inference in the Era of Big Data
- Modelling of Risk and Volatility
- Advancing Agriculture Through Informatics

## PATRON

Prof. Binoy Kumar Saren Vice-Chancellor (Officiating) Visva-Bharati Santiniektan, West Bengal, 731236

# CONVENER

Prof. Debasis Bhattacharya Head Department of Agricultural Statistics Institute of Agriculture (Palli Siksha Bhavana) Visva-Bharati, Sriniketan, West Bengal, 731236