



**One Week Online Workshop on  
"Statistical Inference"**

**Organized by  
Department of Statistics, Dibrugarh University**

Applications are invited from teachers, research scholars of different Universities, colleges and research institutions as participants in a one week online workshop on "**Statistical Inference**" schedule to be held during 24-28 August 2020.

**Target Participants:** Faculty members and Research Scholars of Statistics

**Maximum participants to be enrolled:** 80

(Jiten Hazarika)  
Prof & Head  
Department of Statistics,  
Dibrugarh University  
Dibrugarh-786004, Assam

(Subrata Chakraborty)  
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# ONE WEEK ONLINE WORKSHOP ON STATISTICAL INFERENCE

AUGUST 24-28, 2020

Organized by

DEPARTMENT OF STATISTICS, DIBRUGARH UNIVERSITY

DIBRUGARH, ASSAM-786004.

## OBJECTIVE

To familiarize the participants with some special areas of statistical inference. Emphasis will be given to methodology.

## PARTICIPATION

The workshop is open to Faculty members and Research scholars of any academic institution. Participants from Statistics domain are eligible to apply. Attendance in all the sessions is compulsory for receipt of e-certificate of participation. The workshop will be conducted through online mode via Zoom video conferencing platform.

## HOW TO APPLY?

- Register at <https://forms.gle/dNWC6PZEaRqtDEtn6> by August 21, 2020.
- Shortlisted applicants shall receive a confirmation email by August 22, 2020.
- A maximum of 80 participants will be accommodated.
- There is no registration fee for the workshop.

## CONTACTS

- Co-ordinators: Prof. Subrata Chakraborty, Dr. Dhruva Das and Mr. Aniket Biswas from Department of Statistics, Dibrugarh University.
- E-mail: [workshopdustatistics@gmail.com](mailto:workshopdustatistics@gmail.com)

## RESOURCE PERSONS

Prof. Jiten Hazarika  
(Department of Statistics, Dibrugarh University) on  
Regression models with stochastic regressors.

Prof. Gaurangadeb Chattopadhyay  
(Department of Statistics, University of Calcutta) on  
Multiple hypotheses testing.

Prof. Santanu Dutta  
(Department of Mathematical Sciences, Tezpur University) on  
Nonparametric functional estimation with R.

Prof. Rahul Bhattacharya  
(Department of Statistics, University of Calcutta) on  
Sample size estimation in clinical trials.

Dr. Manash Pratim Barman  
(Department of Statistics, Dibrugarh University) on  
Time to event data and its analysis.