



Register Here: <https://forms.gle/epWnHbZHZYcJyY9n6>
Last date to register: January 22, 2021

Sponsored Workshop on

Data Analysis with Stata

January 25 - 29, 2021

Course Director

Alka Singh

Head and Professor
Division of Agricultural Economics
ICAR-IARI, New Delhi

Course Coordinators

Aditya K S Scientist, ICAR-IARI, New Delhi
Nithyashree ML Scientist, ICAR-IARI, New Delhi

Registration Fee: Nil

Who can Participate?

The workshop is planned for M.Sc. and Ph.D. students of ICAR-IARI, New Delhi specializing in the discipline of Agricultural Economics and Agricultural Extension with special emphasis on hands-on exercises. Students must have a laptop and an active internet connection. The participation strength will be limited to 40 students.

The NAHEP - CAAST is sponsoring a workshop on data analysis with Stata, which will be organized by the Division of Agricultural Economics, ICAR-IARI, New Delhi. In the workshop, the participants will be introduced to the basics of Stata software, data management and statistical analysis, and handling NSSO and ASI datasets. The sessions will be held on workshop mode, with more emphasis on 'learning by doing'.

Participation certificates will be provided to the students based on their attendance and completion of the assignments. The training sessions will also be live streamed on Youtube.

Mode of Workshop

All the sessions will be carried out on Zoom Meetings platform from 4:00 PM to 5:30 PM daily. The datasets will be shared in advance to the enrolled participants.

Program Structure

Day 1: January 25 (Monday)

Introduction to Stata window- working with do files and log files, Basic data management commands

Day 2: January 26 (Tuesday)

Data management with Stata and statistical analysis: Probit/ logit, dummy variable regression, time fix and region fix effects etc.

Day 3: January 27 (Wednesday)

Hands on session for working with Stata. Participants must solve a set of problems on the given datasets.

Day 4: January 28 (Thursday)

Extracting datasets from text files: NSSO and ASI

Day 5: January 29 (Friday)

Handling large datasets: NSSO and ASI - Creating common id, using sampling weights, reshaping and merging



Contact Details

E-mail: nahep.eco2020@gmail.com