Five Days Workshop on Large Scale Survey Data Management using STATA 15-19 July 2024

In recent years use of quantitative data for social research and planning purpose is widely recognised. The large-scale survey data such as NSO, NFHS, and IHDS, collected on various development parameters give direction in the decision-making process for mobilising resources, planning and monitoring the programmes appropriately. For drawing meaningful results and informed policy decisions to improve livelihood, human capital, health of the population collection of such raw data required proper analyses and interpretation. The application of statistical package and use of econometric techniques using large-scale survey data will help the researchers and practitioners to address emerging challenges in research and come out with meaningful results for planning and programme. Among the different statistical software STATA is gaining more popularity and researchers familiarise with it would definitely have the advantage of summarizing and managing data than those who have not that skill.

Against this backdrop, **Nabakrushna Choudhury Centre for Development Studies** is planning to organize a *five-day workshop on large-scale socioeconomic survey data using the application of STATA software.* The objective of the workshop is to provide a deeper understanding of large-scale data and its use. Hands-on training will be provided for a better understanding of the data and statistical analysis. This will help capacity building of young researchers to come out with research outputs of policy significance.

Course Outline

- Day 1: Familiarizing Large Scale Survey Data
- Day 2: Introduction to STATA and its functions
- Day 3: Basic Statistical analysis using STATA
- Day 4: Analysis of Quantitative Variables
- Day 5: Analysis of Quantitative Variables

Target Participants/ Application process

The course is limited to 30-35 participants. The participant should be either a Research Scholar (Ph.D.) or an early career researcher/academician in the field of economics, statistics, development studies, or demography.

Interested candidates may send their CVs and a statement of purpose (not more than 200 words). Selection of participants will be done competitively after scrutiny. Participants should bring their own laptops with installed STATA package.

Application last date: 25th June 2024

Please fill out the following link (Google form) https://forms.gle/qWebAanfEpJCttBE6

Registration Fee: The institute will charge Rs 500 as registration fee.

Accommodation: For outstation and out of BBSR participants, guest house will be provided.

Correspondence: For any queries related to the workshop, kindly reach out at

stataworkshop.ncds@gmail.com



Course Coordinator

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