



INSTITUTE OF ECONOMIC GROWTH



Indian Health  
Economics and  
Policy Association

12<sup>th</sup> Annual Conference  
Indian Health Economics and Policy Association  
Pre-Conference Workshop

## Research and Analysis Using NSS Data in Stata Software

January 21, 2025

Venue: [Sri Guru Gobind Singh College of Commerce, University of Delhi](#)

Link for registration and registration fee information: <https://forms.gle/2kTfv3BehnSpmm7v6>

### Call for Applications

(Application deadline January 19, 2025)

The National Sample Survey Office (NSSO) conducts the Household Consumer Expenditure Survey (CES) to present estimates of household consumption expenditure on various food and non-food items at the national and state levels. The data collected helps to understand the consumption and expenditure patterns, standard of living, and well-being of households. The workshop aims to introduce NSSO CES data and explore the basic descriptive analysis such as summary statistical measures and comparisons with the report estimates. The resource persons will also engage in discussing the data management techniques and applications of the data for research papers.

- ◇ Extracting and merging the unit level NSS data
- ◇ Sampling design of survey data
- ◇ Contextualizing the use of sampling weights
- ◇ Generating summary statistics and analytical graphs
- ◇ Assessing the reliability of estimates from large scale survey data

#### Total seats: 20

- Participants are required to bring their own laptops
- There is no registration fee for the Workshop.
- Certificate of participation and refreshment will be provided.
- Participants must carry their own laptop. No computer/laptop systems would be provided.
- Limited Seat available, participation will be allowed on 'first come' basis
- College reserves the right to accept/reject a registration. **For queries, mail at [seminar@sggsc.ac.in](mailto:seminar@sggsc.ac.in)**

#### Resource Persons

**Dr. Md Zakaria Siddiqui** is Associate Professor in Economics at Jamia Millia Islamia, New Delhi. Dr. Siddiqui has a PhD in Economics from Jawaharlal Nehru University. He has over 15 years of teaching and research experience in various national and international universities and institutions. Dr. Siddiqui has keen interest in data driven applied economics and public policy research with themes often bringing perspectives from other social science disciplines. He has worked extensively on Indian Data Sets such as various rounds of NSS for household consumption expenditure, employment, landholding, agriculture and other economic activities, informal economy.

**Dr. Balakrushna Padhi** is Assistant Professor in the Department of Economics and Finance, Birla Institute of Technology and Science (BITS), Pilani Campus, Rajasthan. He has a PhD from Jawaharlal Nehru University, New Delhi. He works in applied economics, and his research interests include labour/employment, Industry, migration, informality, and issues related to poverty, inequality, and health. Recently, he was associated with NITI Aayog's first study on India's booming platform and gig work. He has published several research papers in the journal of national and international repute.

**Mohammad Kashif Khan** is an Assistant Professor at the Department of Economics at Jamia Millia Islamia, New Delhi. He has completed his PhD in Economics from the University of Hyderabad. His research interest lies in Health Financing, Poverty, Inequality and Population Studies. He has extensively used large-scale datasets like the National Sample Survey Organization and the Indian Human Development Survey for his research. He likes to read books on Economics, Philosophy of Statistics and Behavioural Economics.