



INSTITUTE OF ECONOMIC GROWTH



IHEPA
Indian Health Economics
and Policy Association

12th Annual Conference
Indian Health Economics and Policy Association
Pre-Conference Workshop

Research and Analysis Using NSS Data in Stata Software

📅 January 21st, 2025

📍 Venue: Sri Guru Gobind Singh College of Commerce, University of Delhi

Link for registration and registration fee information: <https://forms.gle/oLgqgv1PWvPRSwcq7>

Call for Applications

(Application deadline December 20, 2024)

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: 40 (preference will be given to PhD scholars and students from India)

Note: Participants are required to bring their own laptops

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.