

- DG/PG Students: ₹750
- PhD Scholars and KEA Life Members: ₹1500
- Others: ₹3000 (Includes lunch and refreshments for all five days)

### Kindly use the following link for registration:

- https://forms.gle/PHC8HGf9ePPEpssJ8
- Registration closes:18 May 2025
- Intimation of selection:19 May 2025

Participants will receive a certificate upon successful completion of the workshop and are eligible for duty leave .

### **Payment Information**

Account Name: Kerala Economic Association Bank Name: Canara Bank, TVM Cantonment Branch Account No.: 0819101097488 IFSC: CNRB0000819 UPI: keralaecoassn@cnrb

Total number of seats are limited to 36. Preference will be given to KEA members and early career researchers. Make payment only after confirmation of selection. Limited accommodation is available at CDS Guest House on a first come first served basis for the duration of the workshop.

### **Organising Committee**

- Prof (Dr) K N Harilal, President, KEA
- Prof (Dr) Veeramani C, Director, CDS
- Prof (Dr) Hari Kurup K K (Director, Institute of Surveys and Studies)
- Sri Santhosh T Varghese, General Secretary, KEA
  Brof (Dr) Vinci Abraham, CDS
- Prof (Dr) Vinoj Abraham, CDS
- Prof (Dr) Beena P L, CDS
- Dr Muneer Babu, University of Calicut
- Smt Anitha Kumari (Joint Secretary, KEA)
- Prof (Dr) Godwin S K, Treasurer, KEA (Co-ordinator)
- Dr Nirmal Roy (Joint Co-ordinator)
- Sri Siddik R (Joint Co-ordinator)

### Contact Us

Nirmal Roy - 8907567536 Siddik R - 8111989221 Dr Godwin SK - +91 9645446439 mail@keaonline.org Visit: www.keaonline.org Centre for Development Studies (CDS) & Kerala Economic Association (KEA) Jointly organizes Five day

# NATIONAL WORKSHOP

### on

Periodic Labour Force Survey, Time Use Survey and Annual Survey of Industries in SPSS & R Studio

## 2025 May 26-30



**CENTRE FOR DEVELOPMENT STUDIES**, Ulloor, Thiruvananthapuram, Kerala



🜐 www.cds.edu



### About the Workshop

Rigorous empirical investigation is paramount for advancing knowledge and informing policy. This intensive five-day national workshop is designed to equip early-career researchers and academics with the essential skills to effectively leverage unit-level data from key National Statistical Office (NSO) surveys, specifically the Periodic Labour Force Survey (PLFS), the Time Use Survey (TUS), and the Annual Survey of Industries (ASI). The workshop will provide participants with hands-on training in utilizing statistical software packages, including SPSS and R Studio, for data management and analysis.

### Participants will gain

- Exposure to empirical research using household and employment surveys.
- Hands-on sessions in data extraction, merging, and cleaning.
- Skills in analyzing and visualizing socioeconomic datasets relevant to Indian 0 public policy.

Core objective of the workshop is to foster a deeper understanding of these vital datasets and cultivate the analytical capabilities necessary for conducting impactful research in diverse fields of academic inquiry. By integrating conceptual understanding with practical application, this workshop aims to empower participants to contribute meaningfully to their respective areas of research.

### **Resource Person**



**Prof. Bino Paul** Professor School of Management and Labour Studies, Tata Institute of Social Sciences (TISS), Mumbai

With over two decades of experience in labour economics, microdata analytics, and sustainability transitions, Prof. Bino Paul has mentored dozens of PhD and MPhil candidates. Former Dean and Pro Vice-Chancellor of TISS, his research is widely published in journals such as Science, Economic and Political Weekly, and Sustainable Development.

#### Day 1 - Monday, May 26, 2025 Day 2 - Tuesday, May 27, 2025 9:00-9:15 AM - Opening Remarks 9:00 – 10:30 AM – Introduction to Time 9:15-10:45 AM-Introduction to Survey Use Survey (TUS) Research & Periodic Labour Force 10:30-10:45 AM-Tea Break Survey (PLFS) • 10:45 – 12:30 PM – Time Use Survey: 10:45-11:00 AM-Tea Break **Design and Tools** 11:00 - 12:30 PM - Using Spreadsheet, 12:30-1:00 PM-Lunch SPSS and R Studio for Data Cleaning 1:00 - 2:30 PM - Data Extraction: 12:30-1:00 PM-Lunch Household (TUS) 1:00 - 2:30 PM - Data Extraction: 2:30-2:45 PM-Tea Break Household (PLFS) 2:45 - 4:15 PM - Data Extraction: 2:30-2:45 PM-Tea Break Personal (TUS) Day 3 – Wednesday, May 28, 2025 Day 4 – Thursday, May 29, 2025 9:00 - 10:30 AM - Introduction to 9:00 - 10:30 AM - Merging of Household and Personal Data Annual Survey of Industry (ASI) 10:30-10:45 AM-Tea Break 10:30 - 10:45 AM - Tea Break 10:45 - 12:15 PM - Merging of 10:45 - 12:30 PM - ASI: Design and Household and Personal Data (contd.) Tools 12:15-12:45 PM-Lunch 12:30-1:00 PM-Lunch 12:45 - 2:15 PM - Analytics and Project 1:00 - 2:30 PM - Data Extraction Management (Part 1) 2:15-2:30 PM-Tea Break (ASI): Block A+B 2:30 - 4:15 PM - Analytics and Project 2:30-2:45 PM-Tea Break Management (Part 2) 2:45 - 4:15 PM - Data Extraction (ASI): Block C + D Day 5 - Friday, May 30, 2025 9:00 – 10:30 AM – Data Extraction (ASI): Block E 10:30 – 10:45 AM – Tea Break 10:45 – 12:30 PM – Data Extraction (ASI): Block F+G 12:30 – 1:00 PM – Lunch 1:00 – 2:30 PM – Data Extraction

2:30-2:45 PM-Tea Break

### **Workshop Schedule**

- (ASI): Block H+I+J