IIMAD

THE INTERNATIONAL INSTITUTE OF MIGRATION AND DEVELOPMENT

Organizes

ONLINE WORKSHOP SERIES ON
ENGAGING WITH BIG DATA:
LONGITUDINAL AGEING STUDY IN INDIA (LASI), SEVENTH BATCH

WORKSHOP DESCRIPTION:

Population ageing is a pertinent issue in society. Evidence-based policymaking requires an ability to extract insights from appropriate datasets. This workshop is designed to introduce one of the world's largest ageing databases, the Longitudinal Ageing Study in India (LASI). LASI is one of the sister surveys of the Health and Retirement Study (HRS) of the US and is comparable with similar surveys conducted around different regions and countries. The workshop will use applied techniques to learn the LASI database, and the participants are expected to initiate their own study. During the workshop, the participants will also learn the basics of data management and analysis using Stata software.

EXPECTATIONS AND GOALS:

By the end of the workshop, participants will develop skills in how to conduct basic statistical analysis in line with research article publications in scientific journals. Since LASI is an ongoing prospective study, it is expected that a better understanding of it will be useful from policy perspective in future.

WORKSHOP OBJECTIVES:

1. Introduce participants to the Stata analysis software and its core features. (STATA software will be provided by IIMAD to those who do not have it)
2. Familiarize participants with the structure of LASI Wave 1 data.
3. Provide hands-on exercises using published papers in scientific journals based on LASI.

PREREQUISITES:

- Personal Computer (PC) with stable internet connection.

SCHEDULE:

- The workshop will be held from Monday, 26th May to Thursday, 29th May 2025
- Timings: 7 P.M. to 9 P.M

COURSE FEE: Rs. 4000/
Note: Scholarships are available for students who have financial constraints
(Please contact us)

RESOURCE PERSONS

DR. IRSHAD C V
VIT, Vellore

DR. S. IRUDAYA RAJAN
Chair, IIMAD

Dr. SUNITHA S
Senior Data Analyst, IIMAD

Registration Link: https://forms.gle/K6UKsvAHRXeYeeLw7