



International Workshop on Statistical Techniques and Data Analysis using STATA (March 22-26, 2022)



jointly organized
by

The School of Humanities and Social Sciences (SHSS) IIT Mandi, Scheme for Promotion of Academic and Research Collaboration (SPARC), Govt. of India and Indian Association for Social Sciences and Health (IASSH)

Link to the workshop contents:

<https://drive.google.com/file/d/1kNbwJxXu5mYSsOzkSHsG4LkX-qcMzmpf/view?usp=sharing>

Mode: Online

Last date of the registration: 10th March 2022

About the School of Humanities and Social Sciences (SHSS), IIT Mandi

IIT Mandi is one of the eight Indian Institutes of Technology (IITs) established by the Ministry of Human Resource Development, Government of India in 2008 under The Institutes of Technology (Amendment) Act, 2011. Instead of following the traditional departmental system, IIT Mandi is progressing under a dynamic school culture.

The School of Humanities and Social Sciences (SHSS) aims to augment the connectedness between institution, innovation and social & human values. The School is a conglomeration of several disciplines working together to achieve high quality interdisciplinary teaching and research activities in the institute. SHSS is working towards fulfilling the mission of the institute through adopting both a local and a global approach.

About the Workshop

Statistical knowledge plays an essential role in using proper methods to collect the data, employ the correct analyses, and effectively present the results. Statistics is a crucial process behind making discoveries in science, making decisions based on data, and making predictions. Statistical tools have been employed in life sciences, engineering, management, humanities and social sciences. The present workshop aims to provide and enhance the knowledge and training on model specification, linear regression modelling, design of experiments etc. Participants will also be trained and taught how to do such analyses through statistical software STATA and interpret the outcomes.

Registration Link

There is a capacity limit, hence, the preference will be given to those who are in the early stage of their PhD/career in research. Please register to this workshop through the link given below:

<https://forms.gle/jof9SwVepDUVx1389>

Registration Fees

- Student/Research Scholar from India - Rs 1500/-
- Faculty/Industrial Person from India - Rs 2000/-
- Student/Research Scholar from abroad - \$67/-
- Faculty/Industrial Person from abroad - \$100/-

Note: Registration fees is to be paid by the selected candidates, only after the confirmation of the selection. Link to the registration fees is: <https://forms.gle/5vZvaBRDGq67mzhXA>

Last date of fee submission: 17th March 2022.

Resource Persons

- Prof. Laxmi Kant Dwivedi, Department of Survey Research & Data Analytics, International Institute for Population Sciences (IIPS), Mumbai, India
Email Address: laxmikant@iipsindia.ac.in
- Prof. Martin Siegel, Department of Empirical Health Economics, Technical University Berlin, Germany
Email Address: martin.siegel@tu-berlin.de
- Dr. Manoj Alagarajan, Department of Fertility & Social Demography, International Institute for Population Sciences (IIPS), Mumbai, India
Email Address: alagarajan@iipsindia.ac.in

Certificate

After the culmination of the workshop, certificates will be sent via email to the participants who successfully completes the workshop.