

INDIAN STATISTICAL INSTITUTE
Chennai Centre

ONE-DAY WORKSHOP
Choosing Appropriate Statistical Tests

Date: 03 March, 2026

About the Workshop

Statistical test selection is crucial for valid data analysis and interpretation. This workshop provides practical guidance on selecting appropriate statistical tests in real-life data analysis situations. It focuses on both parametric and nonparametric techniques with hands-on demonstrations.

Speakers

- Prof. Surajit Pal
- Dr. Sampangi Raman
- Dr. Sudheesh Kumar Kattumannil

Programme Highlights

- Foundations of Parametric Inference
- Foundations of Nonparametric Inference
- Hands-on Demonstrations

Target Audience

- Students and Researchers
- Data Analysts
- Professionals working with quantitative data

Program Coordinator: Dr. Sudheesh Kumar Kattumannil (Convener)

Local Organising Committee:

Prof. Sujata Ghosh Prof. Surajit Pal Dr. Sampangi Raman Dr. Sudheesh Kumar Kattumannil

Venue:

Indian Statistical Institute, Chennai Centre
110, Nelson Manickam Road, Aminjikarai, Chennai – 600029

Registration is free

Registration will close on 22 February 2026

Please see the following link for registration:

<https://www.isichennai.res.in/~wda2026>

Contact:

Dr. Sudheesh Kumar Kattumannil (skkattu@isichennai.res.in)
Indian Statistical Institute, Chennai Centre

Note: The number of participants is limited to 30. Selected participants will be notified via email. Lunch and refreshments will be provided to all participants. Accommodation will not be provided.