



E-WORKSHOP
ON

SAMPLE SIZE CALCULATION FOR BIOMEDICAL RESEARCH

Master Every Study Design's Sample Size – StatStudio's indigenous Own web Software.

Day-1

- Introduction to Sample Size Estimation
- Need and Importance
- Essentials and assumptions
- Statistical significance VS Clinical significance
- Sample size estimation for a single-group proportion
- **Observational:** Case-Control (risk factors) & Cohort (exposure → disease)
- Hands-on SAM exercises

Day-2

- Analytical: Correlation & Diagnostic Accuracy (Sn/Sp/AUC)
- Interventional: RCT (means & proportions), Pre-Post/Crossover, Non-Inferiority
- Two-group comparisons (proportions & means)
- Writing publication-ready methodology from SAM output
- Hands-on exercises

RESOURCE PERSON



RESOURCE PERSON

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23 -24th May 2026



TIME 6PM TO 8 PM



REGISTRATION FEES
699 INR



SCAN TO REGISTER

E-CERTIFICATE ON SUCCESSFUL
COMPLETION, ACCESS TO THE
RECORDED SESSIONS FOR 30 DAYS.

Contact: +91 9035710888
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Last date for Registration
22nd May 2026

For More Information

<https://www.statstudio.in/>