Insight Seminar Series

Quantitative Research Methods & Statistical Analysis

Are you conducting quantitative research and seeking the right methods and statistical tools to ensure accurate and reliable data analysis? Join us for an insightful seminar on "Quantitative Research Methods & Statistical Analysis."

This seminar is designed specifically for NUST postgraduate students and researchers who want to strengthen their quantitative research skills, understand statistical techniques, and apply appropriate data analysis methods to enhance the validity of their research findings.



Facilitator: Prof Thinah Moyo Associate Professor: Co-director: ATPI Value Chains Analytics & Department: Agricultural Sciences and Agribusiness



25 April 2025



MS Teams, scan code to register

What You Will Learn:

- Fundamentals of quantitative research design choosing the right approach (experimental, survey, correlational, etc.)
- Understanding key statistical concepts probability, distributions, and hypothesis testing
- Selecting appropriate statistical techniques descriptive vs. inferential statistics
- Interpreting and presenting quantitative results effectively



SCAN or click on the link to register: https://shorturl.at/nUnf9

This seminar is brought to you by the NUST Research and Postgraduate Division, under the Directorate of Research, Innovation, and Partnerships (DRIP), in partnership with the Faculty of Health, Natural Resources, and Applied Sciences.

We look forward to your participation in this valuable seminar as we equip you with essential skills to analyse data effectively and enhance the impact of your research!

NOTE: This training is free and it is targeting NUST Postgraduate Students, Researchers, and Academic Staff

Enquiries Ms. Rennie Munyayi Manager: Postgraduate Development E. <u>rmunyayi@nust.na</u>



DAMIBIA UNIVERSITY OF SCIENCE AND TECHNOLOGY

Directorate: Research, Innovation and Partnerships