UNIVERSITY OF KWAZULU-NATAL
INYUVESI YAKWAZULU-NATALI

ucdp

The University Capacity Development Programme Office

Cordially invites you to the

Quantitative Data Analysis and Interpretation Workshop



Date of Event:
13 November 2026

Time of Event:
09h00 – 16h00

Venue
K-rith Tower Building, K2, Medical School

REGISTER NOW

MEET THE FACILITATOR



Dr Boikhutso Tlou

Dr. Tlou has an MSc in Biostatistics and Epidemiology and a PhD in Public Health Medicine from the University of KwaZulu-Natal. His academic career spans more than 10 years, as a Biostatistician, Senior lecturer, and PhD coordinator in the Discipline of Public Health Medicine. He is a Y2-rated researcher under the National Research Foundation's rating standard. His research interests focus on "Child and Maternal Health" and "Statistical Modeling on Spatial Clustering and Survival Analysis. He actively participates in undergraduate and postgraduate medical education. He has supervised multiple master's and doctoral students to completion in Public Health Medicine.

WORKSHOP OVERVIEW

Are you ready to transform raw data into meaningful insights?

Join us for an enlightening workshop designed to empower postgraduate students with essential skills in quantitative data analysis and interpretation. In today's data-driven world, the ability to harness the full potential of data is paramount. Our workshop is crafted to guide students through each step of the data analysis process, ensuring clarity and precision in their research endeavors. Through interactive sessions and practical exercises, participants will delve into key areas such as data cleaning and validation, data mining, data visualization, data summary and analytics, and data interpretation. Led by experienced instructors and data analysis experts, this workshop provides a supportive learning environment where students can enhance their analytical skills and broaden their research capabilities. Don't miss this opportunity to unlock the transformative power of data analysis.

Scan to Register

DISCLAIMER

• These events may be photographed and video recorded for marketing, social media and media purposes. • By attending any event, you grant UCDP permission to use and publish any recorded material. • Repeat no-shows may not be given access to future workshops and events. • Workshops with fewer than 10 participants may be cancelled or postponed. UCDP encourages academic debate and discussion that are conducted in a manner that upholds respectful interaction, safety of all involved, and freedom of association as enshrined within the boundaries of UKZN's R.E.A.C.H.T values.

Contact Us: ucdp@ukzn.ac.za

INSPIRING GREATNESS