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**Name:**  Dr Innocent Karangwa

**Position:**  Lecturer

**Qualifications:**  PhD (Statistics), University OF

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**Current modules:** BIA713 (first semester)

STA 141 (first semester)

BUS 131 (first semester)

BUS 132 (second semester)

**Research topics:**  missing values, biostatistics.

**Publications:**

1. Karangwa, I., Kotze, D. and Blignaut, R., 2016. Multiple imputation of unordered categorical missing data: A comparison of the multivariate normal imputation and multiple imputation by chained equations. *Brazilian Journal of Probability and Statistics,* 30(4), pp.521-539.
2. Karangwa, D.K. and Kotze, D., 2013. Using the Markov chain Monte Carlo method to make inferences on items of data contaminated by missing values. *American Journal of Theoretical and Applied Statistics,* 2(3), pp.48-53.

**Short description:**

I am a statistician by training with experience in data management and analysis. I hold a PhD in Statistics with extensive experience in teaching statistics at under and postgraduate level. I can manage complex statistical problems and adept at using statistical software packages such as STATA, SPSS, R and Comprehensive Meta-Analysis (CMA), to analyse quantitative data. Currently, a member of the South African Statistical Association (SASA).