

CURRICULUM VITAE

KAMANDA DELPHIN ESPOIR

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Auckland Park Campus
Johannesburg, South Africa

Education cursus

February 2019 to now: PhD in Economics at the school of economics and econometrics, University of Johannesburg.

PhD topic: Essays on inequality and total factor productivity in South Africa.

Highest qualification: Mcom in Development Economics

Lecturing (Modules with short description): *Econometrics 2A* (Topic include: Sampling Methods and the Central Limit Theorem, Estimation and Confidence Intervals, Sample Tests of Hypothesis), *Econometrics 2B* (Topic include: Estimation, Properties of Point Estimators and Methods of Estimation, Linear Models and Estimation by Least Squares). *Applied Econometrics*: Simple and Multiple regression models, univariate and vector autoregressive models, static and dynamic panel data analysis, Spatial econometrics, and Stochastic frontier analysis (using EVIEWS, GREREL, SPSS, STATA, R, MATLAB, WinRATS, DEAP, GeoDa, ARCMAP and QGIS).

List of Publications:

Nicholas, N and Espoir, DK. (2018). Binding constraints of economic growth on poverty in developing countries: a dynamic panel data analysis, MPRA working paper series, 92136.

Espoir, DK and Nicholas, N. (2020). The effects of inequality on total factor productivity across districts in South Africa: A spatial econometric analysis. *GeoJournal*, Springer Nature B.V.

Espoir, DK and Nicholas, N. (2020). Income inequality and total factor productivity: Exploring the efficiency channel in South Africa. *African Journal of Business and Economic Research*, Volume 4, Sabinet.

Workshop and conference:

Formation in spatial data science (spatial econometrics) at the University of Essex, United Kingdom, July 2019.

languages spoken:

French: good in speaking and Writing

English: good in speaking and Writing

And many other local African language