Curriculum Vitae of Dr Kabeya Clement Mulamba

1. Personal information

Surname

Mulamba

Name

Kabeya Clement

Email address

cmulamba@uj.ac.za

mkclement@gmail.com

Driver's Licence

Code 10

2. Education

Ph.D Economics

Thesis: An Analysis of Municipal Expenditure in South Africa Graduated in 2015 University of Johannesburg South Africa

MCom Economics

Field of study: Economic Development and Policy Issues 2007- 2009 University of Johannesburg South Africa

BCom Honours Economics

Field of study: Public and Industrial Economics 1996 - 2001 Université de Lubumbashi Democratic Republic of Congo

State Diploma of Secondary Education

Field of study: Business and Administration

Obtained in 1992

Democratic Republic of Congo

3. Competencies

Languages

English, French and Swahili

Computer programmes

R, Matlab, STATA, GeoDa, and GeoDaSpace

4. Work and lecturing experience

Lecturer: 1 August 2022-School of Economics College of Business and Economics University of Johannesburg

Temporary Lecturer: 2019- July 2022 School of Economics College of Business and Economics University of Johannesburg

Post-Doctoral Research Fellow: July 2017 – June 2021 South African Research Chair in Industrial Development School of Economics University of Johannesburg

Senior Economist: June 2013 – May 2017 Local Government Finance Policy National Treasury

Project Coordinator: October 2009 – May 2013 Local Government Infrastructure National Treasury

5. Research supervision

- Maitisa, T. Master of Commerce in Development Economics (with Prof Tregenna). The Degree was awarded in 2020.
- Chanza, L. Master of Commerce in Development Economics (with Prof Tregenna). The Degree awarded on 19 October 2022
- Ouedraogo, R. Master of Philosophy in Industrial Policy (with Prof Tregenna). The Degree awarded on 19 October 2022
- I also have successfully supervised many research papers for honours students.
- Currently co-supervising four master's and one PhD students

6. Peer review of research articles

- Journal of Regional Science in 2022
- Economic Research Southern Africa in 2021
- South African Journal of Economics in 2020

7. External examiner duties

• Master's dissertation (University of Venda): Matamela, JN. (2019): "Determining optimal social assistance level in African and Organisation for Economic Co-operation and Development (OECD) countries". (Supervisor: Dr G Dafuleya)

8. Contribution to conferences

Economic Society of South Africa 3 – 5 September 2019
Beachwood Hotel
Boksburg

Paper presented:

i) Re-examining South Africa's export to African countries: A spatial gravity model approach

Spatial Econometrics Association 11 -12 June 2018 Webster Vienna Private University Vienna Austria

Paper accepted for poster presentation:

i) Spatially varying relationships between municipal operating expenditure and its determinants in South Africa

Economic Society of South Africa 30 August - 1 September 2017 Rhodes University Grahamstown

Paper presented:

i) Examining the relationships between municipal revenue sources in South Africa

Economic Society of South Africa 2 – 4 September 2015
University of Cape Town
Cape Town

Papers presented:

- i) Convergence of municipal expenditure in South Africa
- ii) The crowding-out effects between components of municipal expenditure in South Africa

Economic Society of South Africa 25 – 27 September 2013 University of the Free State Bloemfontein

Paper presented:

i) Strategic interaction among South African municipalities

9. Membership

- i) Spatial Econometrics Association
- ii) Economic Society of South Africa

10. Academic publications

Journal articles

- 1. Mulamba, K.C (2023). The role of male partners in modern contraceptive use by women in South Africa: Does space also matter? *Journal of Population Research*, 40(2). 1-23
- 2. Mulamba, K.C (2022). Relationship between households' share of food expenditure and income across South African districts: a multilevel regression analysis. *Humanities & Social Sciences and Communication*, *9*, *428*.
- 3. Mulamba, K.C (2021). Spatial analysis of property crime rates in South Africa. South African Journal of Economics, 89 (3), 329 347
- 4. Mulamba, K.C (2020). Relationship between education and households' electricity-saving behaviour in South Africa: A multilevel logistic analysis. *Economics and Policy of Energy and the Environment*, 24 (2), 51-74 DOI: 10.3280/EFE2020-002003
- 5. Mulamba, K.C and Tregenna, F. (2020). Spatially varying relationships between municipal expenditure and its determinants: The case of South Africa. *J. Regional Sci*, 60 (2),396-420 https://doi.org/10.1111/jors.12458

Working papers

1. Mulamba, K.C & Tregenna (2019). Spatial dependence of per capita property tax income in South Africa. Working Paper 801. Economic Research Southern Africa.

2. Mulamba, K.C. (2020). Relationship between education and households' electricity-saving behaviour in South Africa: A multilevel logistic analysis. Working Paper 845. Economic Research Southern Africa.

11. Research areas of interest

- Applied spatial econometrics
- Applied spatial machine learning
- Applied hierarchical regressions
- Applied mixed effects regression trees

12. References

Professor Fiona Tregenna

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Professor Talita Dalton-Greyling

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