# VINCENT DADAM KOSGA DJAOWE

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### RESEARCH INTEREST

- · Macromodelling of the labour market
- · Monetary policy economics

#### **EDUCATION**

### University of Pretoria, South Africa

February 2013 - November 2017

Ph.D in Economics

- $\cdot$  Dissertation: Structural Unemployment, Labour Market Dynamics and the Transmission of Monetary Policy in South Africa
- · South African Reserve Bank Chair in Monetary Economics Fellow

### University of Pretoria, South Africa

February 2011 - November 2012

Master of Commerce in Economics

- · Mini-dissertation: Monetary Policy in an Economy with High Structural Unemployment
- · Graduated with distinction

### University of Pretoria, South Africa

January 2010 - November 2010

Bachelor of Commerce (Honours) in Economics

· Relevant courses: Macroeconomics, Mathematical economics, Monetary economics

### University of Ngaoundere, Cameroon

October 2007 - August 2008

Bachelor of Commerce

· Major: Monetary economics and banking

### **EXPERIENCE**

## University of Pretoria - South African Reserve Bank

September 2022 - Present Pretoria, South Africa

Senior Research Fellow

- · Advance the research agenda of the South African Reserve Bank
- · Model of labour market flows between public and private sectors
- · Supervisor: Prof. Nicola Viegi, South African Reserve Bank Chair in Monetary Economics
- · Supervision of Masters and Honours students on macro labour market topics including: the Okun's Law and the determinants of unemployment

### University of Rouen Normandie

Research Affiliate

June 2022 - Present Rouen, France

- · Research affiliation with Laboratoire d'Economie Rouen Normandie (LERN)
- · International network of research for a project on digital currencies at central banks
- · Global financial cycles with heterogeneous firms in a DSGE model with Cyril dell'Eva

### **Economic Research Southern Africa**

Policy Associate

July 2021 - Present Pretoria, South Africa

- · Support the organization and running of SAMNet (South African Modelling Network) activities as identified by SAMNET coordinators Nicola Viegi (University of Pretoria) and Rowan Walter (South African Reserve Bank)
- · Collect and harmonize macroeconomic models of the South African economy and develop on-line tools for model analysis and model comparison
- · Continue research on "Hysteresis in unemployment and monetary policy"
- · Supervisor: Prof. Nicola Viegi, South African Reserve Bank Chair in Monetary Economics

# University of Pretoria - South African Reserve Bank Postdoctoral fellow

August 2018 - August 2022 Pretoria, South Africa

- · Quarterly projection modelling (QPM), the forecasting tool of the South African Reserve Bank
- · Model the South African labour market at a macroeconomic level
- · Supervisor: Prof. Nicola Viegi, South African Reserve Bank Chair in Monetary Economics
- · Supervision of Masters and Honours students on macro labour market topics including: the Okun's Law and the determinants of unemployment

### South African Reserve Bank Consultant

June 2019 - November 2019 Pretoria, South Africa

· Review of the quarterly projection model (QPM), focusing on the labour market section of the model

### World Bank Group

Short Term Consultant (STC)

August 2017 - June 2019 Pretoria, South Africa

- · Contribute to the South African Systematic Country Diagnostic (SCD) with a focus on labour economics, inequality and investment
- · Update MFMod an annual forecasting model
- · Economic modeling using the quarterly forecasting model for South Africa
- · Support for the Macro Poverty Outlook (MPO) and the compilation of major reports including the South African Economic Update, and the South Africa SCD
- · Support economic research into issues as required for economic monitoring purposes

# International Monetary Fund

June 2016 - August 2016 Washington DC, United States

· The impact of gender and income inequalities on growth in Morocco

# University of Pretoria

Lecturer

Intern

February 2015 - June 2015 Pretoria, South Africa

· First year Economics

### University of Pretoria

Research Assistant

February 2012 - November 2017 Pretoria, South Africa

· Provide research support to the South African Reserve Bank Chair in Monetary Economics

Assistant lecturer

· First year Economics tutor

#### CONFERENCE PRESENTATIONS AND PUBLICATIONS

### Conferences

- · "Hopeless Hysteresis: Investigating Unemployment in South Africa" Presented at 3rd Warsaw Money-Macro-Finance Conference in 2021, at Centre for the Study of African Economies Conference in 2022 and soon at the International Conference on Macroeconomics Analysis and International Finance 2022
- · "Monetary Policy in an Economy with High Structural Unemployment" Presented at EcoMod 2018, July 2018, Università Ca' Foscari Venezia, Venice, Italy
- · "Labour Market Effects of Public Employment" Presented at the Biennial Conference of the Economic Society of South Africa, August 2017, Rhodes University, Grahamstown, South Africa
- $\cdot$  "Estimating a New Keynesian Phillips Curve for South Africa" Presented at the 20th International Conference on Macroeconomic Analysis and International Finance, May 2016, University of Crete, Crete, Greece
- $\cdot$  "Estimating a New Keynesian Phillips Curve for South Africa" Presented at the Biennial Conference of the Economic Society of South Africa, September 2015, University of Cape Town, Cape Town, South Africa
- · "Labour Market and Monetary Policy" Presented at the 18th International Conference on Macroeconomic Analysis and International Finance, May 2014, University of Crete, Crete, Greece
- · "Labour Market and Monetary Policy in South Africa" Presented at the South African Reserve Bank Biennial Conference on Fourteen Years of Inflation Targeting in South Africa and the Challenge of a Changing Mandate, November 2014, South African Reserve Bank, Pretoria, South Africa
- $\cdot$  "Labour Market and Monetary Policy" Presented at the G20 Youth Forum, April 2013, St Petersburg, Russia
- $\cdot$  "Monetary Policy in an Economy with High Structural Unemployment" Presented at the Biennial Conference of the Economic Society of South Africa, September 2013, University of the Free State, Bloemfontein, South Africa

#### **Publications**

- $\cdot$  Dadam, V. & Viegi, N. 2024 Investigating unemployment hysteresis in South Africa. South African Journal of Economics, 1–23. Available from: https://doi.org/10.1111/saje.12366
- · Dadam, V, Hanusch, M. & Viegi, N. 2019. Why South Africa is cheap for the rich and expensive for the poor: reconsidering the Balassa-Samuelson effect. *Policy Research working paper; no. WPS 8942. Washington, D.C.: World Bank Group*

- · Dadam, V. & Viegi, N. 2019. Estimating a New Keynesian wage Phillips curve for South Africa. Journal of Development Perspectives, 3(1-2), 137-163
- · Dadam, V. & Viegi, N. 2018. Systemic, sectoral risk and the myth of a corporate savings glut. World Bank, Washington, D.C.
- · Dadam, V. & Viegi, N. 2018. Investment in South Africa: opening the economy to transform the society. The Journal of the Helen Suzman Foundation
- · Auclair, G., Dadam, V., Kolovich, L. & Ndoye, A. 2017. Morocco: implications of gender inequality for growth. Selected Issues Paper, International Monetary Fund
- · Dadam, V. & Viegi, N. 2014. Labour market and monetary policy. Fourteen Years of Inflation Targeting in South Africa and the Challenge of a Changing Mandate, South African Reserve Bank Conference Series
- · Aye, G. C., Dadam, V., Gupta, R. & Mamba, B., 2014. Oil price uncertainty and manufacturing production. *Energy Economics, Elsevier*, 43(C):41-4

### Under review

· Dadam, V. & Viegi, N. Reviewing the South African Reserve Bank Quarterly Projection Model: a wage Phillips curve proposal. South African Reserve Bank Economic Note

### Work in progress

- · Dadam, V. Mobile Money and Central Bank Digital Currency in a world of cryptocurrencies
- · Dadam, V. Labour market flows, skill gap and public and private sectors heterogeneity.
- · Dadam, V. & Viegi, N. Monetary policy in an economy with high structural unemployment
- · Dadam, V. & Viegi, N. Skill gap in a labour market with insider-outsider dynamics and hysteresis

### **HONOURS**

- · The Student Representative Council Academics Honorary Colours Award
- $\cdot$  South African Reserve Bank Chair Prize for achievement in Masters Dissertation in Monetary Economics
- · Faculty of Economics and Management Sciences (University of Pretoria) Dean's List Award for Academic Excellence
- $\cdot$  Golden Key International Honour Society

### OTHER SKILLS AND PERSONAL INTERESTS

Computing Stata; EViews; Dynare; Matlab; LaTeX

**Languages** English (fluent); French (fluent)

Interests Football (soccer); pocket billiards; cinema; Norse and Greek mythology; music, travel

### REFERENCES

## · Prof. Nicola Viegi

South African Reserve Bank Chair in Monetary Economics

Department of Economics

University of Pretoria

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### · Marek Hanusch

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### $\cdot$ Anta Ndoye

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