# DAVID O. FADIRAN

<u>UNIVERSITY OF CAPE TOWN, SCHOOL OF ECONOMICS, CAPE TOWN, SOUTH AFRICA,</u> PHONE: +27 (0) 82-396-1642, Email: <u>David.fadiran@uct.ac.za</u>; Email: <u>alamu3@gmail.com</u>

## **Additional Information**

Software: Ms Office, Microsoft SQL, Stata, EVIEWS, R, Python (Beginner), LaTex (LyX, Overleaf)

Language: English (Excellent), Yoruba (Intermediate), siSwati (Fair), French (Poor)

## Education

PhD in Economics, University of Cape Town, Cape Town, South Africa, 2015

M.A. Economics, Northern Illinois University, Dekalb, Illinois, USA, 2011

M.A. Economics, University of Wisconsin - Milwaukee, Milwaukee, Wisconsin, USA, 2007

B.A Economics & Statistics, University of Swaziland, Swaziland, 2005

## **Academic Positions**

Senior Lecturer, School of Economics.

University of Cape Town, Jan 2024- till date

## Responsibilities

- Lecturing of Postgraduate & undergraduate courses including: Macroeconomics, Governance & Growth, Development Economics
- Set and facilitate examinations and other continuous assessments for modules
- Grade tutorials, tests, and exams
- Supervise postgraduate research (Honours, Masters, PhD)
- Other departmental administrative/committee needs

**Research Associate**, Policy Research in International Services and Manufacturing (PRISM) University of Cape Town, Jan 2024- till date

## Responsibilities

- Engage with PRISM and affiliates on research activities
- Oversee the PRISM working paper series
- Oversee PRISM newsletter
- Additional administrative duties as pertaining to the research unit

**Junior Research Fellow**, Policy Research in International Services and Manufacturing (PRISM) University of Cape Town, May 2021- till date

## Responsibilities

- Carry out research, and publish in peer-review journals
- Oversee the PRISM working paper series
- Supervise postgraduate students research thesis
- Additional administrative duties as pertaining to the research unit

## Facilitator, WITS School of Governance, University of Witwatersrand, Aug 2022- till date

#### Responsibilities

- Prepare, administer, and facilitate modules
- Champion courses
- Assessment of students
- Continuous engagement with administrators and participants for module improvements

## Lecturer (part-time), University of Cape Town, 2012-2013, 2021, 2022

## Responsibilities

- Lecturing of Postgraduate & undergraduate courses including: Macroeconomics, Microeconomics, International Trade, Governance & Growth
- Set and facilitate examinations and other continuous assessments for modules
- Grade tutorials, tests, and exams

## Post-doctoral Research Fellow, University of Cape Town, 2018 - 2021

## Responsibilities

- Carry out research, and publish in peer-review journals
- Present research findings at local and international academic conferences
- Supervise postgraduate students research thesis

#### Post-doctoral Research Fellow, University of South Africa, 2016-2018

## Responsibilities

- Carry out research, and publish in peer-review journals
- Present research findings at local and international academic conferences
- Supervise postgraduate students research thesis

## Research Fellow, Public and Environmental Economics Research Centre, 2017

#### Responsibilities

- Contribute to thematic research outputs within the centre.
- Contribute to both funding and training opportunities for the centre

## Lecturer (part-time), University of the Western Cape, 2014

## Responsibilities

- Lecturing of undergraduate courses including: Macroeconomics, Microeconomics, & International Trade
- Coordinate tasks and responsibilities among all involved in the delivery of courses
- Set and facilitate examinations and other continuous assessments for courses
- Grade

# **Teaching Assistant-** Department of Economics, Northern Illinois University, Dekalb, Illinois, 2008-2010

• Conduct tutorial classes/sessions for courses, including: Development Economics, Microeconomics, Macroeconomics, Introduction to Economics

**Teaching Assistant**, Johns Hopkins University – City Talented Youth (CTY) Program. Baltimore, USA, June 2009- July 2010

## Responsibilities

- Conducted daily tutorial sessions in a fast-paced summer program for talented kids.
- Courses include: Game Theory & Microeconomics

## **Non-Academic Positions**

- **Consultant** African Development Bank (**AfDB**), The Macroeconomic Policy, Forecasting and Research (ECMR) Department. Dec 2020 March 2021
  - Write research papers on macroeconomic uncertainty and labour market policies in Africa under the guidance of the Manager and Task Managers.
  - Contribute to empirical and theoretical macroeconomic modelling and forecasting.
  - $\circ$   $\,$  Contribute to the preparation of knowledge products, especially the next AEO report.
  - o Draft policy briefs & perform any other task assigned by the task manager
- Research Consulting Thabo Mbeki Leadership Institute (TMALI); An Assessment of Sector
   Product Specific Illicit Financial Flows. Pretoria, South Africa, 2017

## **Research Achievement**

Google Scholar H-index: 7 Total Citations: 177

## **Research Interests/Areas**

- Macroeconomics
  - o Institutional Economics
  - o Natural Resource and Energy Economics
  - o Microeconometrics for Macroeconomics
- Spatial Economics
- Structural Change

## **Graduate Supervision**

• Masters: 1 ongoing

• PhD: 2 ongoing

# **Accredited/Peer Reviewed Journal Articles & Book Chapters**

- 1. Edwards, L., **Fadiran, D.O.,** Kamutando, G., Stern, M. "Quantifying tariff revenue losses from the African Continental Free Trade Area" Forthcoming Journal of African Trade
- 2. **Fadiran, D.O.** "The Efficiency of Public Expenditures on Basic Services: The Sase of South African Municipalities" Forthcoming South African Journal of Economics
- 3. **Fadiran, D.O.** "Institutions, Natural Resources and Capital Flight The Nigerian Case" Forthcoming Journal of African Transformation
- 4. **Fadiran, D.O.** "De Jure Institutions and Foreign Direct Investment The Nigerian Case" Journal of African Business. 20(0). 2019.
- 5. Amusa, H., **Fadiran, D.** "The J-Curve Hypothesis: Evidence from Commodity Trade Between South Africa and the United States" Studies in Economics and Econometrics. 43(1). 2019.

- 6. Fadiran, G.O., Adebusuyi, **A., Fadiran, D.O.** "Natural Gas Consumption and Economic Growth: Evidence from Selected Natural Gas Vehicle Markets in Europe" Energy. 169. 2019.
- 7. Gumede, V.O., & **Fadiran, D.** "Illicit Financial Flows in Southern Africa: Exploring Implications for Socio-economic Development" Africa Development. 43(4). 2018.
- 8. **Fadiran, D.O.**, & Akanbi., O.A. "Institutional Determinants of Debt Accumulation: A Nigerian Case Study" International Journal of the Sustainable Economy. 10(1). 2018.
- 9. **Fadiran, D.O.,** & Sarr., M. "Measurement and Evolution of Institutions in Nigeria" Journal of Development Perspectives. 2017.
- 10. **Fadiran, D.O.,** & Sarr, Mare "Path Dependence and Interdependence in Institutions: The Nigerian Case," Peripheral Visions: Capturing the Dynamics of Economic Development, Chapter 17, Routlege Press. (Book Chapter). 2015.
- 11. **Fadiran, D.O.** "Institutions, Natural Resources and Capital Flight The Nigerian Case" ECA Journal of African Transformation. (Forthcoming, 2023).

## Working Paper/ Under Review/Ongoing Research

- 1. Amusa, H., **Fadiran, D.** "The Efficiency of Public Expenditures on Basic Services: The Case of South African Municipalities."
- 2. Lakha, B., Oyenubi, A., Fadiran, D., Naik, N. "How do Institutions Facilitate the Relationship Between Corruption and FDI?"
- 3. Woldemichael, A., Amusa, H., Fadiran, D. "Do wage subsidies increase youth employment? Firm-level evidence from South Africa"
- 4. Fadiran., D.O., Pooe, T.K., Maswime., G. "Neighbour effects: Governance and Unemployment in South Africa."
- 5. Fadiran, D.O., Oyenubi, A. "Institutions and Intra-sub-regional Trade: the ECOWAS Case"
- 6. Fadiran, D., Kamutando, G., Edwards, L. "Persistence in Employability and Wages of Youth Post-wage Subsidies: Matched Firm-employee Level Evidence from South Africa"
- 7. Amusa, H., Fadiran, D. "The Spatial Nature of Government Efficiency & Regime Change: The Case of South African Municipalities."
- 8. Amusa, H., Wabiri, N., Fadiran, D. "Agglomeration and Productivity in South Africa: Evidence from Firm-Level Data" Wider Working Paper, 2019/93. November 2019.
- 9. Marcellin, M., Brink, D., Fadiran, D.O., Amusa, H.A. "Subsidized Labour and Firms Investment, Profitability, and Leverage" Wider Working Paper, 2019/50. July 2019.
- 10. Fadiran., D.O., & Akanbi., O.A. "Institutions and Other Determinants of Total Factor Productivity in sub-Saharan Africa" Economic Research South Africa, Working Paper Series. September 2017.
- 11. Fadiran., D.O., & Sarr, M. "Path Dependence and Interdependence between Institutions and Development," Economic Research South Africa, Working Paper Series. October 2016.

## Selected Conference, seminar and invited presentations

- 1. **Fadiran, D.O.** "Institutions and Intra-regional Trade in Africa: the ECOWAS case" Singapore Economic Review Conference (SERC), Singapore, August 2019.
- 2. **Fadiran, D.O.** "Estimating and assessing the impact of IFF in the diamond and platinum mining sectors (Botswana, Namibia, South Africa, Zimbabwe)" Regional Conference on "Corruption and the Challenge of Economic Transformation in Southern Africa (UNECA & AU), Gaborone, Botswana, June 2018.
- 3. **Fadiran, D.O.** "Institutions, Natural Resources and Capital Flight The Nigerian Case" 15th African Finance Journal Conference, Nairobi, Kenya, April 2018.

- 4. **Fadiran., D.O.**, & Akanbi., O.A. "Institutions and Other Determinants of Total Factor Productivity in sub-Saharan Africa" African Union, Fifth Congress of African Economist, Malabo, Equatorial Guinea, Nov 2017.
- 5. **Fadiran., D.O**, "Resource Curse or Institutions Curse?" Annual World Bank Land and Poverty Conference, Washington, D.C., USA, March 23-27, 2015.
- 6. **Fadiran., D.O.**, & Sarr, Mare, "Path Dependence and Interdependence in Institutions: The Nigerian Case" ESHET Conference on "Path Dependence in Economic Development", Medellin, Colombia, November 20-22, 2013.

## **Grants & Funding**

- Spatial inequality, subjective well-being, and governance (AFD), €15000, 2023
- Structural transformation and economic growth (STEG), SRG, £17600, 2022
- United Nations University (UNU-WIDER), SARS-NT Panel Research call, \$20 000. 2018

## **Leadership Experience**

## Policy Research in International Services and Manufacturing (PRISM)

2021 - Present

• Principal Investigator (Research Project with STEG)

## **University of Cape Town (UCT)**

2012 - Present

- Mentored a number of postgraduate students in the process of navigating their postgraduate journey.
- Worked with a team of lecturers, departmental admin, and tutors, to ensure the success of course modules.
- Supervision of postgraduate students, and organizing of regular meetings, and interaction to ensure successful completion.

#### **Sunnyside Basketball Club**

2020 - Present

- Oversee the building and development of the NPO from ground up
- Organize basketball linked community development programs for youth across Pretoria, South Africa.
- Seek and apply for funding opportunities to support the NPO and its activities

## **University of Western Cape (UWC)**

2014

- Course conveyor duties
- Coordinating of all tasks and responsibilities for involved in the course
- Running of several classrooms and all the leadership and administrative it entailed. Such
  as material preparation, continuously assessing the state of the students, with regards to
  course understanding.
- keeping department management abreast of all development in the classroom.

## **Technical Skills**

**Data Analytics**- Stata (Advanced), Eviews (Advanced), Microfit (Intermediate), Microsoft SQL (Beginner), Python (Beginner)

**Front-end/OS**- Microsoft Office (Excel, Word, PowerPoint, Outlook) (Advanced), Windows (Advanced), Linux (Intermediate), LaTex (Advanced), Power BI (Beginner)

# **Academic Distinctions/Fellowships/Awards**

• Carnegie Fellow, University of Cape Town. 2011-2015. 2011

- World Bank Young Researchers Conference Sponsorship Grant. 2013
- Capricorn African Economics Award & Deans Price, Economics, University of Swaziland.
   2005

## **Internal & External Examiner**

PhD Thesis: University of South Africa

Masters Theses: University of Johannesburg Masters Theses: University of Witswatersrand

## **Referee Activities**

• Scientific African, Economic Research Southern Africa, Journal of Development Perspectives, Journal of Developing Areas, New Zealand Economic Papers

## References

## 1. Associate Prof. Mare Sarr

Penn State University (PSU), School of International Affairs Lewis Katz Building, University Park Pennsylvania, PA

Office: +1 814-863-0788, Email: mare.sarr@psu.edu

## 2. Prof O.A. Akanbi

International Monetary Fund (IMF), Fiscal Affairs Department, Washington DC, USA

Office: +1(202) 623-7000 Email: <a href="mailto:oakanbi@imf.org">oakanbi@imf.org</a>

## 3. Dr. Hammed Amusa

African Development Bank

Principal Research Economist

Macroeconomic Policy, Debt Sustainability and Forecasting Division (ECMR 1)

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