

Ngozi Bosede ADELEYE (PhD)

Department of Economics and Development Studies

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Twitter: <https://twitter.com/crunchmetrix>

Personal Profile

Confident, amiable and enthusiastic individual. I find it easy to communicate with people of different personality types and backgrounds. Multi-tasking skills with excellent organisation, coordination, communication and IT skills; research-oriented, quantitative-inclined with data modeling skills in addition to having strong knowledge of economic theories, underlying concepts, analytical tools and econometric methods. I currently teach courses in economics and undertake scholarly research on socio-economic and inter-disciplinary related issues aligned with the achievement of Sustainable Development Goals (SDGs).

Global Academic Community Contribution

To improve the skill-set of data analysts globally, *CrunchEconometrix*, <https://cruncheconometrix.com.ng> my digital platform was set up in January 2018. Designed to teach hands-on econometrics and data analysis to millions of beginners and intermediate users using Stata13 and EViews10 <https://www.youtube.com/c/CrunchEconometrix>.

Software & Technical Skills

• Stata • EViews • SPSS • SAS • VBA • SQL • MS Excel • EndNote •

Research Interests: Income Inequality • International Economics • Institutions • Financial Economics • Agricultural Economics •

Personal Skills

- Knowledge of quantitative research methods
- Data analysis and modeling skills - good understanding of (and respect for) the rules of data
- Extensive use of Stata, EViews and MS Excel statistical software to deepen numeracy skills
- Excellent written and verbal communication skills
- Good time management and ability to prioritise
- Good interpersonal relationship

Education and Qualifications

2018 **Ph.D (Economics)**, Covenant University, Ota, Nigeria

Sept. 2014 **MSc International Economics (Merit)**, *University of Sussex, UK*

Sept. 1999 **MSc Banking & Finance**, *Bayero University, Kano, Nigeria*

May 1994 **BSc Economics (2:1)**, *Ogun State University, Ago-Iwoye, Nigeria*

June 1987 **West African School Certificate**, *Command Secondary School, Ipaja-Lagos, Nigeria*

June 1982 **Primary School Leaving Certificate**, *Mayflower Junior School, Ikenne, Nigeria*

Awards and Achievements

July 2018 **Best Graduating Doctoral Student at the College Level**, *Covenant University, Nigeria*

July 2018 **Best Graduating Doctoral Student, Economics Dept.**, *Covenant University, Nigeria*

Nov 2014 **Dept. of Economics Award for Personal Achievement**, *University of Sussex, UK*

On-going Research Collaborations:

July 2018: Regional Centre of Expertise (RCE)-United Nations University Partnership

Role: Team Member

Deliverables: Promoting sustainable developmental goals at the grassroots with particular focus on education, agriculture and climate change for Ogun State; ensuring the engagement of multiple stakeholders with other higher education institutions; creating robust monitoring and evaluation protocols; policy write-ups.

April 2018: African Growth and Opportunity Act (AGOA) Partnership

Role: Research Associate for AGOA Country Strategy for Nigeria

Deliverables: Reviewed and analysed existing trade literature, reports evaluation; collection of primary and secondary data; analysed the data and report findings; drafted report based on the review and analysis of data for Nigeria's AGOA Trade Policy.

March 2018: Council for the Development of Social Science Research in Africa (CODESRIA) Partnership

Role: Research Associate for Large-Scale Land Investments (LLIs) in Ota, Ogun State

Deliverables: Qualitative data gathering from stakeholders on land matters in Ota using questionnaires; carried out statistical analysis of responses collated; policy write-ups on land matters in Ota, Ogun State.

November 2016: Michigan State University Partnership

Role: Research Associate for Nigerian Agricultural Policy Project (NAPP)

Deliverables: Primary data collection using questionnaires, collation and descriptive analysis; secondary data analysis from World Bank and Nigerian Bureau of Statistics (NBS); grassroots evidence on farmers-herders conflict in Ogun State; policy write-ups on Nigeria's Agricultural Policy.

Publications

1. **Adeleye, N.**, Osabuohien, E., Bowale, E., Matthew, O., Oduntan, E. (2017) "Financial reforms and credit growth in Nigeria: empirical insights from ARDL and ECM techniques", *International Review of Applied Economics*, DOI: 10.1080/02692171.2017.1375466 <http://dx.doi.org/10.1080/02692171.2017.1375466>, Publisher: Taylor and Francis
2. **Adeleye, N.**, Osabuohien, E., Bowale, E. (2017) "The Role of Institutions in the Finance-Inequality Nexus in Sub-Saharan Africa", *Journal of Contextual Economics* 137 (2017), 173 – 192. Publisher: Duncker & Humblot, Berlin
3. Adeloje D., Amoo E., Oni G., Ige J., Aderemi A., **Adeleye N.**, and Auta A. (2017) "Estimating the Prevalence, Hospitalisation and Mortality from Type 2 Diabetes Mellitus in Nigeria: A Systematic Review and Meta-Analysis", *BMJ Open*, issue 5 (2017). Publisher: BMJ
4. Maxwell O., Adewoyin O., Joel E., Wagiran H., **Adeleye N.**, Embong Z., and Tenebe I. (2017) "Radiological and chemical toxicity risks of uranium in groundwater based-drinking at Immigration Headquarters Gosa and Federal Housing Lugbe area of Abuja, North Central Nigeria", *Journal of Radioanalytical and Nuclear Chemistry*, issue 2 (2017). Publisher: Springer

5. Adeogun, S., **Adeleye, N.**, Fashola, S., and Osabuohien, S. (2017) "Promoting Cassava Productivity in Ogun State: Linking Data and Policy", Nigerian Agricultural Policy Project. State Policy Note 6, June 2017

Papers Undergoing Reviews:

- **Adeleye, N.** and Eboagu, C. (2018). *Evaluation of ICT Development and Economic Growth in Africa*. **Springer Transfer Desk**
- **Adeleye, N.** (2018). *Empirical Evidence of Financial Reforms, Bank Credit and Income Inequality in Nigeria*. **Springer Transfer Desk**
- **Adeleye, N.** (2018). *Financial Deepening and Income Inequality in Nigeria: Structural Break Analysis*. **Journal of Interdisciplinary Economics**
- **Adeleye, N.** (2018). *Financial Reforms, Intermediation and Causality in Cameroon*. **African Journal of Economics and Management Studies**
- Osabuohien, E., **Adeleye, N.**, Osabohien, R. (2018). *Role of Institutional Quality and ICT Usage in Boosting SSA's Services Exports*. **Annual Conference on Regional Integration in Africa (ACRIA9) for Book Publication**
- **Adeleye, N.**, Osabuohien, E., Adeogun, S., Fashola, S., Tasie, O., Adeyemi, G. (2018). *Access to Land and Food Security: Analysis of 'Priority Crops' Production in Ogun State, Nigeria Agricultural and Rural Transformation in Africa (AaRTiA) for Book Publication*
- **Adeleye, N.** (2018). *Financial Reforms, Financial Development and Income Inequality in Selected African Countries*. **International Review of Applied Economics**

Career Summary

July 2015 – Date: Covenant University, Ota, Nigeria

Role: Lecturer in Economics

Responsibilities

- Teaching, Research, Curriculum and Community Development
- Academic Level Adviser
- Year 1 Students – Introduction to Economics 1 (Micro)
- Year 1 Students – Mathematics for Business and Social Sciences I
- Year 2 Students – Principles of Economics (Micro)
- Year 2 Students - Mathematics for Business and Social Sciences II
- Year 2 Students – Mathematics for Economists I & II
- Year 3 Students – Monetary and Financial Economics
- Year 4 Students – Advanced Microeconomic Theory I & II
- Masters Students – Quantitative Analysis in Economics
- Masters Students – Econometric Analysis II
- Undergraduates Final Year Dissertation Supervision (20 students to date)

June 2014 – Jan 2015: Almond Media, London (Consultancy Firm)

Role: Business Analyst

Project Product Description: Apps & e-Commerce Development

Responsibilities

- Development of apps and e-commerce solutions for various clients
- Understanding requirements for business case, user stories, backlogs and tasks
- Taking assigned project from original concept through final implementation (SDLC)
- Providing timely reporting of issues that impact project progress, coordinating actions, and resolving conflicts

- Conducting project meetings with project/scrum teams and stakeholders to review deliverables and deadlines
- Investigating and analysing business activities to make them more efficient by using IT resources

Corporate Experience (Feb 2001 - January 2012):

Worked in four financial institutions (City Express Bank Ltd, First City Monument Bank Plc, Intercontinental Bank Plc and Access Bank Plc)

- **Roles:** Head, Credit and Marketing Unit (**City Express Bank**); Customer Service Manager (**First City Monument Bank Plc**); Regional Head, international Operations (**Intercontinental Bank Plc**) and Team Lead, Retail Banking (**Access Bank Plc**)
- **Responsibilities:** Served in various capacities from credit management to loan recoveries. Customer relationship management, overseeing the volume of foreign-based transactions and managing high-networth retail clients.

Bio-data

- **Nationality:** *Nigeria*
- **Sex:** *Female*
- **Status:** *Single-Parent (Widow)*

Interests

- Data Analysis • Tennis • Training • Volunteering • Girl-Empowerment Causes

Referees (Available on Request)