

# JOSEPH DAVID

🏠 Taman Bahtera, Selangor, Malaysia

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## EDUCATION

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**Universiti Pendidikan Sultan Idris, Malaysia**

Since 03/2023

*MRes. Economics (ongoing, awaiting Viva)*

- Thesis: “The roles of the underground economy and corruption in the oil rent-growth nexus: Evidence from Nigeria” (supervised by Dr. Awadh Gamal)

**Umaru Musa Yar’adua University, Nigeria**

Since 02/2021

*MSc. Economics (ongoing, final year of research)*

- GPA and rank: 4.80/5.00 (US 3.85/4.00 based on Scholaro; Top of the class of 10 students)
- Courses: Advanced macro- and micro-economic analysis, advanced econometrics, research methodology, political economy, monetary theory, policy, concepts and theories of economic development, and issues in entrepreneurship
- Top of the class in Advanced Econometrics and Research Methodology (overall; 10 students)
- Thesis: “The impact of oil wealth and corruption on economic growth in Nigeria” (supervised by Prof. Nurudeen Abu and Dr. Salimatu Mohammed)

**Ibrahim Badamasi Babangida (IBB) University, Nigeria**

02/2014–08/2017

*BSc. (Hons.) Economics*

- CGPA and rank: 4.34/5.00 (US 3.68/4.00 based on Scholaro; 4th/156 students in the 2016/2017 cohort)
- courses: Linear algebra/calculus/differential equations, intermediate and advanced micro-, and macroeconomics, applied statistics, econometrics; electives in labor, Islamic, development, political, and agricultural economics
- Thesis: “The determinants of exchange rate in Nigeria” (1st out of 156 graduate economics essays during the 2016–17 cohort; supervised by Dr. Musa Abdullahi Sakanko and Prof. Bilyaminu Idris Kadandani)

### Additional Courses and Summer Institute

- Big data analytics: opportunities, challenges, and the future, *Griffith University* (90% average test score)
- R Programming course, *DataCamp* (completed over 16 courses with an average test score of over 90%)
- Summer Institute in Computational Social Sciences (SICSS), *Covenant University*, 2022

## RESEARCH POSITIONS

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**Department of Economics, University of Warwick** | *Part-time Research Assistant*

Since 11/2023

- Research assistant to Jiaqi Li, researcher and PhD candidate at Warwick Economics.
- Assisted with the collection and pre-processing of large geospatial and macroeconomic datasets.
- Conducted literature review and performed econometric analysis—using Stata and R programming—for research projects focused on climate change, child development, and capital allocation, amongst others, at different regions/countries.

**Lagos Business School, Pan-Atlantic University** | *Research and Teaching Assistant*

07/2022–08/2023

- Research assistant at LBS’ Management Scholar Academy, under the mentorship of Prof Akintola Owolabi
- Conducted literature reviews, drafted and edited academic papers and conference presentations.
- Prepared teaching materials for MBA courses (incl. cost and management accounting, corporate financial accounting, and environmental accounting and sustainability).

**Umaru Musa Yar’adua University** | *Research Assistant*

10/2020–06/2022

- Assisted Prof. Abu Nurudeen in conducting literature reviews and drafting academic papers.

- Assisted in data collection and cleaning, and performed empirical analyses and econometric simulations using tools like EViews, Stata, and R.

**IBB University/University of Jos** | *Research Assistant*

09/2017–05/2020

- Assisted Dr. Musa Abdullahi Sakanko in various research projects, contributing to the publication of 16 peer-reviewed journal articles
- Conducted literature reviews, performed empirical analyses, and drafted academic research papers.

## SELECTED PUBLICATIONS [SEE ALL]

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1. David, J. et al. (2024). Oil rent, corruption and economic growth relationship in Nigeria: Evidence from various estimation techniques. *Journal of Money Laundering Control*. <https://doi.org/10.1108/JMLC-10-2023-0160>
2. Sakanko, M.A., **David, J.**, Abu, N. & Gamal, A.A.M. (2024). Financial inclusion and underground economy nexus in West Africa: Evidence from dynamic heterogeneous panel techniques. *Economic Change and Restructuring*, 57(8). <https://doi.org/10.1007/s10644-024-09589-x>
3. David, J. et al. (2023, in press). The moderating role of corruption in the oil price-economic growth relationship in an oil-dependent economy: Evidence from Bootstrap ARDL with a Fourier Function. *Economic Alternatives*. <http://dx.doi.org/10.13140/RG.2.2.32652.28800/1>
4. Aljassmi, M., Gamal, A.A.M., Abdul Jalil, N., **David, J.** & Viswanathan, K.K. (2024). Estimating the magnitude of money laundering in the United Arab Emirates (UAE): Evidence from the Currency Demand Approach (CDA). *Journal of Money Laundering Control*, 27(2), 332-347. <https://doi.org/10.1108/JMLC-02-2023-0043>
5. Abu, N., Sakanko, M.A., **David, J.**, Gamal, A.A.M., & Obi, B. (2022). Impact of financial inclusion on poverty reduction in Niger state, Nigeria. *Organizations and Markets in Emerging Economies*, 13(2), 443-466. <https://doi.org/10.15388/omee.2022.13.88>
6. Abu, N., **David, J.**, Gamal, A.A.M., & Obi, B. (2022). Non-linear effect of government debt on public expenditure in Nigeria: Insight from bootstrap ARDL procedure *Organizations and Markets in Emerging Economies*, 13(1), 163-182. <https://doi.org/10.15388/omee.2022.13.75>
7. Abu, N., Karim, M.Z.A., **David, J.**, Sakanko, M.A., Ben-Obi, O.A., & Gamal, A.A.M. (2022). The behaviour of tax revenue amid corruption in Nigeria: Evidence from Non-Linear ARDL approach. *Economics Studies (Ikonicheski Izledvania)*, 31(4), 55-76.
8. Abu, N., **David, J.**, Sakanko, M.A., & Amaechi, B.-O. O. (2022). Oil price and public expenditure relationship in Nigeria: Does the level of corruption matter? *Economics Studies (Ikonicheski Izledvania)*, 31(3), 59-80.
9. Abu, N., Gamal, A.A.M., Sakanko, M.A., Mateen, A., **David, J.**, & Amaechi B.-O.O. (2021). How have COVID-19 confirmed cases and deaths affected stock markets? Evidence from Nigeria. *Contemporary Economics*, 15(1), 76-99. <https://doi.org/10.5709/ce.1897-9254.437>.
10. David, J. (2018). Infant mortality and public health expenditure in Nigeria: Empirical explanation of the nexus. *Timisoara Journal of Economics and Business*, 11(2), 149-164. <http://doi.org/10.2478/tjeb-2018-0010>
11. **David, J.** & Lawal, M.C. (2018). Religiosity and entrepreneurial intentions in Nigeria. *Esensi: Jurnal Bisnis dan Manajemen*, 8(2), 211-222. <https://doi.org/10.15408/ess.v8i2.7331>

## WORKING PAPERS

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1. “The role of the underground economy in the oil wealth-growth nexus: new insight from Nigeria”. [Submitted to the *Journal of Financial Crime*].
2. “The economic impacts of climate finance policy,” (with Jiaqi Li and Pouya Arab).
3. “The moderating effect of corruption on the oil price-economic growth nexus: Insight from a panel of oil-rich economies,” [Revise and resubmit at the *Portuguese Economic Journal*].
4. “External Debt and Manufacturing Sector’s Performance in MINT Countries: Evidence from Dynamic Heterogeneous Panel Estimation Techniques,” (joint with N. Abu and M.A. Sakanko). [Revise and Resubmit at the *Journal of the Knowledge Economy*].
5. “Asymmetric Effects of Shadow Economy on Environmental Pollution in Egypt: Evidence from Bootstrap NARDL and dynamic NARDL simulations techniques,” (joint with A.A.M. Gamal). [Submitted to the *International Journal of Energy Economics and Policy*].

## BOOK CHAPTERS AND CONFERENCE PROCEEDINGS

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1. Sakanko, M.A., Abu, N., & **David, J.** (2019). Financial inclusion: A panacea for national development in Nigeria. *Proceedings of 2nd National Conference of the Faculty of Social Sciences* (pp. 501-514). Lafia, Nigeria: Federal University Lafia.
2. Sakanko, M.A., **David, J.**, & Yahaya, S.U. (2022). Infrastructure and Sustainable Development Goals (SDGs) in Nigeria. In W. O. Ugwuoke, & A. E. Adegoriola (Eds.), *Fiscal federalism and infrastructural development in Nigeria* (pp. 147-159). Kabod Publishing.
3. Abu, N., Sakanko, M.A., & **David, J.** (2020). The role of governance on women participation. In A.A. Shaikh, & A. Mateen (Ed.), *Women's Empowerment for gender equality* (pp. 25-37). Kanpur: International Publications.

## OTHER PROFESSIONAL EXPERIENCE

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- JD Lab** | *Article Writer (Internship)* 05/2020–09/2020
- Prepared draft newsletters based on extensive research and analysis
  - Conducted simulations and projections of industry trends
  - Collaborated on revenue forecasts and conducted market research.
- Gov't Girls Day Sec. School, Birnin-Magaji** | *Economics Teacher (NYSC)* 4/2018–03/2019
- Designed and delivered engaging economics lessons to tenth to twelfth-grade students.
  - Implemented innovative teaching methods to enhance understanding.
  - Provided academic guidance and mentorship to students.

## EXTRACURRICULAR ACTIVITIES

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- SICSS-Calabar (2023)** | *Teaching Assistant* 18/09–29/08/2023
- Co-organised the Summer Institute of Computational Social Science (SICSS) 2023, Calabar location
  - Facilitated learning, prepared resources, and hosted virtual office hours.
- NYSC Charity Community Development Service** | *Team lead* 09/2018–03/2019
- Led a team in outreach, donations, and advocacy for disadvantaged communities
  - Implemented activities targeted at educating and economically empowering rural dwellers.
- Antiplagiarism Unit, IBB University, Nigeria** | *Volunteer, Student Instructor* 01/2017–10/2017
- Supported students in improving research skills and preventing plagiarism
- Department of Economics, IBB University, Nigeria** | *Tutor* 02/2014–08/2017
- Provided tutorial sessions in basic and applied Economics courses (including intro., intermediate, and advanced micro- and macro-economics, mathematics, statistics, & econometrics)
  - Promoted and encouraged learning amongst colleagues

## MEMBERSHIP

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- Royal Statistical Society (RSS)** | *Member (No: 226612)* 07/07/2023
- The Econometric Society** | *Member* 20/06/2023
- Centre for Economic Policy and Development Research (CEPDeR)** | *Research Associate* 21/03/2023

## MISCELLANEOUS

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**Tools and coding skills:** Stata, EViews, R, L<sup>A</sup>T<sub>E</sub>X

**Languages:** Hausa & Yoruba (native), English (proficient), Malay (beginner)

**General interests:** Music, politics, travelling

## REFERENCES

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**Professor Nurudeen Abu**

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Baba-Ahmed University,  
Nigeria.  
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**Dr. Awadh Ahmed Gamal**

Senior Lecturer  
Universiti Pendidikan Sultan Idris,  
Malaysia.  
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**Professor Akintola Owolabi**

Professor of Cost & Mgt. Acct.  
Lagos Business School,  
Pan-Atlantic University, Nigeria.  
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