Damilola Aladesuru

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EDUCATION

University of Bonn Bonn, Germany
Doctoral Student in Agricultural Economics *Dec. 2022 – Present*

University of Hohenheim Stuttgart, Germany
M.Sc., Agricultural Economics, GPA 1.5 (German Scale), Class rank 4/28 *Oct. 2020 – Oct. 2022*

Obafemi Awolowo University Osun, Nigeria
M.A., Agricultural Extension and Rural Development, GPA 1.75 (German Scale) *Mar. 2013 – Apr. 2018*

ACADEMIC EXPERIENCE

Data Science in Agricultural Economics Group Dec. 2022 – Present
Doctoral Researcher (employed position) *University of Bonn, Germany*
- Conducting empirical analysis on trend of agricultural field structural change in Germany.
- Serving as the University of Bonn communication representative for BrightSpace – EU.
- Supporting collaboration activities between the University of Bonn and BrightSpace partner institutions.

Chair of Social and Institutional Change in Agricultural Development Aug. 2022 – Oct. 2022
Research Assistant *University of Hohenheim, Germany*
- Led qualitative field research on Kenyan farmers' perception of using videos as a medium of agricultural information dissemination.

Chair of Econometrics and Statistics June 2022 – Sept. 2022
Research Assistant *University of Hohenheim, Germany*
- Assisted with sourcing data and carrying out preliminary data analysis using R for econometrics and statistics lectures.
- Replicated R-programming econometrics exercises using Gretl.
- Created videos teaching how to use Gretl for **OLS, IV, binary, panel and time series regression**.

Chair of Agricultural and Food Policy May 2022 – Aug. 2022
Research Assistant *University of Hohenheim, Germany*
- Processed data for data analysis.
- Reviewed literature and edited article to be published in an international journal.
- Prepared review documents on 'The effect of the Farm to Fork Strategy on Africa', 'Drivers of food demand in Africa', 'Difficulties in repurposing Africa's agricultural subsidies and/or reforming agricultural policies'.

Chair of Agricultural and Food Policy Sept. 2021 – Mar. 2022
Masters level Econometrics Tutor *University of Hohenheim, Germany*
- Prepared and solved applied econometrics exercises for master's students using R programming.
- Tutored students applied econometrics using R programming to carry out exercises on one variable, multi-variable, binary variable, polynomial, panel data, and time series regression.
- Graded student assignments and performed data entry on student grades.

European Bioeconomy University Secretariat May 2021 – Sept. 2021
Student (Project) Assistant *University of Hohenheim, Germany*
- Reviewed bioeconomy trends within five bioeconomy-affiliated universities in Europe.
- Wrote, edited, and published reports from bioeconomy conferences.

Publications and knowledge transfer

1. Impacts of agricultural production decisions on the safe and just operating space: A systematic literature review (Aladesuru D. T., Cechura L., Neuenfeldt S., Kuhn T., Kristkova Z. S., Kroupová Z. Ž., Ratinger T, Gocht A., Müller M., Storm H., 2024). Q Open qoae027, https://doi.org/10.1093/qopen/qoae027.

2. How do videos fit into current agricultural advisory services? Lessons from Kenya and Uganda (Aladesuru D. T., Kasule J. B., Bosch C., Kato E., Ringler C., Birner R., 2024). IFPRI Discussion Paper 2276. Washington, DC: International Food Policy Research Institute. https://hdl.handle.net/10568/152283.

3. Insights from farmers and extension agents: Perceptions of a participatory video intervention in India, Kenya, and Uganda (Aladesuru D. T., Kasule J. B., Joshi, G., 2023). Reaching Women Farmers with CSA Policy Note 11. International Food Policy Research Institute (IFPRI), Washington, DC. https://doi.org/10.2499/p15738coll2.137024.

4. IFPRI Blog Issue Post for International Rural Women's Day 2022: Reaching women farmers with information on climate-smart agriculture (Aladesuru, D. T., Ringler C., 13.10.2022). https://www.ifpri.org/blog/international-rural-womens-day-2022-reaching-women-farmers-information-climate-smart.

Conferences

1. Poster Presentation at the LANDSCAPE 2024 Conference on "Agroecosystems in Transformation: Visions, Technologies and Actors". 18.09.2024, Berlin, Germany. Book of Abstracts, Page 165

2. Guest Presentation at the Summer 2024 Research Seminar on Agricultural Policy, Markets, and Trade. 19.06.2024, University of Hohenheim, Germany

3. Flash Paper Presentation at the 10th EAAE PhD Workshop 2024. "Agricultural Field Structural Change: Measurement, Delineation, and Analysis of Trends Over Time." 07.06.2024, Corvinus University, Budapest, Hungary.

4. Presentation at Tropentag Conference on "Competing Pathways for Equitable Food Systems Transformation: Trade-offs and Synergies". 21.09.2023, Berlin, Germany. Book of Abstracts, Page 436

5. Presentation at Hybrid Outreach Event. "Reaching Smallholder Women with Information Services and Resilience Strategies to Respond to Climate Change: Qualitative Evidence from Kenya." 17.10.2022, Nairobi, Kenya.

6. Presentation at International Conference on "Reaching Women Farmers with Climate Resilience Strategies: How Can We Do Better?". 27.09.2022, New Delhi, India.

Awards, scholarships and fellowships

BrightSpace Agricultural Model Young Researcher Network (AMYRN)   2025
- Funded research stay at the Catholic University of Sacred Heart, Piacenza, Italy.

German Academic Exchange Service   Oct. 2020 – Sept. 2022
- DAAD master's scholarship for development-related postgraduate courses (EPOS).

Skills & Interests

Skills: Stata, R, Python, Gretl, LaTeX, Tableau, MaxQDA, GAMS, ARCGIS
Languages: English (fluent), Yoruba (native), German (intermediate - B2)

Professional references

Available upon request