

# Denis Momanyi (Male, he, him, his | Kenyan nationality)

## Address & Contacts

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Sustainable Land Use in Developing Countries (SusLAND)  
Leibniz-Centre for Agricultural Landscape Research (ZALF)  
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## RESEARCH AREAS & INTERESTS

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- Emerging enthusiasm for computational modelling in agricultural economics
- Policy evaluation
- Climatic and weather impacts on agricultural socioecological systems (SES)
- Applied (agricultural, climate, environmental, development) economics and micro-econometrics
- Multidimensional rural poverty, food insecurity, and inequality (welfare economics)
- Community wellbeing, resilience, sustainability, and governance of agricultural systems in the face of global change (Theory of Change - ToC)

## EDUCATION

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2026 (expect): PhD Economics and Governance of Agriculture, Food and Natural Resources, SusLAND, ZALF, and Humboldt-Universität zu Berlin, Germany

Dissertation title: *Composite climate resilience within rural smallholder agro-socio-ecosystems of Kenya: A people-centric holistic approach*

2016: MSc Agricultural & Applied Economics, Egerton University, Kenya

2012: BSc Agribusiness Management, University of Nairobi, Kenya

## ACADEMIC EXPERIENCE

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2023 - 2026 (expect): Doctoral (PhD) researcher, SusLAND, ZALF, and Department of Agricultural Economics, Humboldt-Universität zu Berlin (3 years)  
*Germany*

10.2024 - 03.2025: Visiting scholar, College of Economics and Management, Nanjing Agricultural University (6 months)  
*PR China*

03.2024 - 08.2024: Visiting scholar, Department of Environment and Geography, University of York (6 months)  
*United Kingdom*

10.2022 - 03.2023: Guest scientist, SusLAND, ZALF (6 months)  
*Germany*

09.2014 - 11.2014: Visiting student, Department of Agricultural Economics, Extension and Rural Development, University of Pretoria (3 months)  
*South Africa*

## FELLOWSHIPS, GRANTS & AWARDS

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2023 - 2026: ≈EUR 1,450 per month from the Elsa-Neumann-Scholarship from the Federal State of Berlin to pursue Ph.D. at Humboldt-Universität zu Berlin, Germany

2023 - 2026: ≈USD 30,322 from the World Wildlife Fund, Inc. (WWF) as a 3-year Russell E. Train Education for Nature (EFN) Fellowship program for Current and Aspiring University Faculty to support Ph.D. fieldwork research at various stages

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2023 - 2026: ≈EUR 7,100 multiple DAAD-GraFöG top-up grants for a research stay at the University of York, UK (03-08.2024), fieldwork research visit in Kenya (09.2024), and a research visit to Nanjing Agricultural University, PR China (09.2024-03.2025) by The German Academic Exchange Service (DAAD)

2023 - 2026: ≈EUR 4,000 multiple grants from the Integrative Research Institute on Transformations of Human-Environment Systems (IRI THESys) of Humboldt-Universität zu Berlin

2024: ≈EUR 1,650 from Humboldt-Universität zu Berlin as an international mobility funding grant for short-term activities of junior researchers (09.2024)

2023: ≈EUR 5,000 from the Foundation Fiat Panis for initial fieldwork research in Kenya (09/2023)

2015: ≈USD 2,500 from the African Economic Research Consortium (AERC), Collaborative Master of Science in Agricultural and Applied Economics (CMAAE) program, towards M.Sc. thesis

2014: ≈USD 6,000 from AERC, CMAAE program, for a semester abroad training at the University of Pretoria, South Africa (08-11.2014)

## TEACHING & SUPERVISION

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Between 2015 and 2022, I taught various undergraduate-level introductory courses and supervised several Diploma and Bachelor's theses at Egerton University (Kenya) and Rongo University (Kenya):

*Introduction to economic theory and quantitative economics*

*Farm management and production economics*

*Agricultural and rural development*

*Issues in agricultural and applied economics*

*Industrial and field attachment*

## REFEREES

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| 1. Prof. Dr. Hermann Lotze Campen (PIK, Germany)               | lotze-campen@pik-potsdam.de |
| 2. Prof. Dr. Stefan Sieber (SusLAND, ZALF, Germany)            | stefan.sieber@zalf.de       |
| 3. Prof. Robert Marchant (University of York, UK)              | robert.marchant@york.ac.uk  |
| 4. Prof. George Ogendi (Egerton University, Kenya)             | gogendi@egerton.ac.ke       |
| 5. Prof. Jiqin Han (Nanjing Agricultural University, PR China) | jhan@njau.edu.cn            |



Updated: July 2025