

CURRICULUM VITAE

ISAAC BONUEDI

Address: *C/O Dr. Daniel Sakyi, Department of Economics, KNUST, Kumasi, Ghana*

Email: *bonuediisaac@gmail.com / s7isbonn@uni-bonn.de*

Tel: +233248799905

PERSONAL INFORMATION:

- Date of Birth: **July 14, 1986**
- Nationality: **Ghanaian**
- Marital status: **Married**

EDUCATIONAL QUALIFICATION:

- 2016-2021: **PhD (Agricultural Sciences)**
Rheinische Friedrich-Wilhelms-Universität Bonn / University of Bonn, Germany.
Dissertation: *The roles of nutrition-sensitive interventions and market access in enhancing household food security and resilience in Sierra Leone.*
- 2013-2015: **MSc. Economics**,
University of Southern Denmark (SDU), Odense, Denmark.
Thesis: *Demographic change, institutions, and economic growth: evidence from sub-Saharan Africa.*
- 2011-2013: **MPhil. Economics**,
Kwame Nkrumah University of Science & Technology (KNUST), Kumasi, Ghana.
Thesis: *Determinants of Ghana's bilateral trade flows: a gravity approach.*
- 2006-2010: **BA. Economics (First Class Honours)**,
Kwame Nkrumah University of Science & Technology (KNUST), Kumasi, Ghana.

TEACHING & RESEARCH EXPERIENCE:

- Jan. – Jul., 2021: **Principal investigator**
On the research project *“Trade Integration Across the Sahel Zone with focus on Key Agricultural Commodities”* funded by the Center for Development Research (ZEF), University of Bonn, Bonn, Germany.
- 2016-2021: **Junior Researcher**, Center for Development Research (ZEF).
University of Bonn, Bonn, Germany.

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- Designed and conducted household surveys in Sierra Leone in partnership with Welthungerhilfe (WHH) and Cooperazione Internazionale (COOPI) (Sept. 2017 – Apr., 2019).
- Prepared baseline, mid-term and annual research reports on the impact assessment of the “Pro-Resilience Action 2015: Fostering Smallholder Agriculture in Sierra Leone” (the PROACT-2015 project, co-funded by the European Union (EU) and implemented by WHH, COOPI and InterAide).
- Disseminated research findings in stakeholder workshops, research seminars, and conferences.
- Supported data analysis and preparation of report on “[EU Common Agricultural Policy-Impacts on Trade with Africa and African Agricultural Development](#)” led by Dr. Lukas Kornher and Prof. Joachim von Braun.
- 2015-2016: **Part-Time Assistant Lecturer**, Department of Economics, Kwame Nkrumah University of Science & Technology, Kumasi, Ghana.
 - Taught Intermediate Macroeconomics.
 - Taught Element of Economics.
 - Supervised undergrad & graduate dissertations.
- 2015-2016: **Project Research Assistant**, Department of Economics, Kwame Nkrumah University of Science & Technology, Kumasi, Ghana.
 - Assisted Dr. Daniel Sakyi on the project *“Trade Facilitation, Trade and Economic Performance in Africa”* funded by The Volkswagen Foundation, Germany.
 - Supported with data collection and analysis, and writing of research reports.
- 2012-2013: **Graduate Teaching Assistant**, Department of Economics, Kwame Nkrumah University of Science & Technology, Kumasi, Ghana.
 - Assisted with tutorials in Principles of Economics at the undergrads level.
 - Supported faculty with grading of undergrad students’ assignments, mid-semester and end of semester exams.
 - Assisted faculty with data organization and analysis, and other research-related tasks.

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- 2010-2011: **Teaching Assistant (National Service Personnel)**,
Department of Economics, Kwame Nkrumah University of Science & Technology,
Kumasi, Ghana.
 - Assisted with tutorials in Advanced Economics for fourth year undergrads.
 - Assisted undergrads with data gathering, analysis and other research-related tasks.

PEER-REVIEWED PUBLICATIONS:

- **Bonuedi, I.**, Gerber, N. and Kornher, L. (2021). Intervening in cash crop value chains for improved nutrition: evidence from rural Sierra Leone, *The Journal of Development Studies*, <https://doi.org/10.1080/00220388.2021.1945043>
- **Bonuedi, I.**, Kamasa, K., and Opoku, E.E.O. (2020). Enabling trade across borders and food security in Africa. *Food Security*, 12:1121-1140. <https://doi.org/10.1007/s12571-020-01095-y>
- **Bonuedi, I.**, Kornher, L., and Gerber, N. (2020). Making cash crop value chains nutrition-sensitive: evidence from a quasi-experiment in rural Sierra Leone. ZEF Discussion Papers on Development Policy No. 293, Center for Development Research, Bonn. Available at SSRN: <http://dx.doi.org/10.2139/ssrn.3603918>
- **Bonuedi, I.**, Kamasa, K., and Boateng E. (2019). The Growth Effects of the Bulging Economically Active Population in Sub-Saharan Africa: Do Institutions Matter?. *African Development Review*, 31(1): 71-86. <https://doi.org/10.1111/1467-8268.12364>
- Sakyi, D., **Bonuedi, I.**, and Opoku, E.E.O. (2018). Trade facilitation and social welfare in Africa. *Journal of African Trade*, 5(1-2), 35-53: <https://doi.org/10.1016/j.joat.2018.08.001>
- Sakyi D., J. Villaverde, A. Maza, and **Bonuedi, I.** (2017). The Effects of Trade and Trade Facilitation on Economic Growth in Africa. *African Development Review*, 29 (2): 350-361. <https://doi.org/10.1111/1467-8268.12261>

WORK IN PROGRESS:

- Seasonality, market access and food security in Sierra Leone (with L. Kornher & N. Gerber) – underway at *Food Security*.
- Infrastructure and agricultural trade integration in the Sahel region (with D. Sakyi & L. Kornher)

RESEARCH GRANTS / SCHOLARSHIP AWARDS:

- Jan. 2021 – Jul. 2021: 15,000 Euros: *Trade Integration Across The Sahel Zone With Regard To Key Agricultural Commodities*. Funded by University of Bonn, Germany

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- Oct. 2019-Aug., 2020: Doctoral Scholarship, Center for Development Research (ZEF), University of Bonn, Germany.
- 2017-2020: 75,000 Euros: *Impact Evaluation of the Pro-Resilience Action (PROACT): Fostering Smallholder Agriculture in Sierra Leone (SLE-1047)*. Funded by Welthungerhilfe e.V (WHH), & Cooperazione Internazionale (COOPI),
- 2016-2019: DAAD Scholarship for Development-Related Postgraduate Courses, funded by The Federal Ministry for Economic Cooperation and Development (BMZ), Germany.
- 2013-2015: Building Stronger Universities Masters Scholarship, DANIDA Fellowship Centre, Denmark.

CONFERENCES/SEMINARS/WORKSHOPS:

- **Presenter:** 2020 Agricultural & Applied Economics Association (AAEA) Virtual Meeting, August 10-11, 2020.
- **Presenter:** ZEFb Doctoral Seminar, Center for Development Research, University of Bonn, Germany, June 17, 2020.
- **Presenter:** ZEFb Doctoral Seminar, Center for Development Research, University of Bonn, Germany, January 30, 2020.
- **Selected paper:** African Review of Economics and Finance Conference 2019, Wits Business School, University of the Witwatersrand, Johannesburg, South Africa, August 29-30, 2019 (presented on my behalf by Kofi Kamasa).
- **Presenter:** Workshop on “Nutrition: National context, evidence and approaches in project implementation”, WHH Compound, Kenema, Sierra Leone, July 10-15, 2019.
- **Presenter:** Workshop on “Baseline Results from PROACT Project, WHH Compound, Kenema, Sierra Leone, March 5, 2019.
- **Participant:** Validation workshop on baseline report on the Cocoa Rehabilitation and Intensification Programme (CORIP), Bo, Sierra Leone, November 12, 2018.
- **Selected paper:** 4th DIAL Development Conference, Paris, June 29-30, 2017 (presented on my behalf by Daniel Sakyi).
- **Selected paper:** 8th Annual Ibadan Sustainable Development Summit (ISDS), August 22-25, 2017 (presented on my behalf by Daniel Sakyi).

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PEER REVIEW EXPERIENCE

- African Development Review || Foreign Trade Review || Economic Change and Restructuring || Scientific Research Publishing || African Journal of Economic and Management Studies

SOFTWARE SKILLS

- STATA (Advanced), EVIEWS (Advanced), R (Intermediate), LaTeX (Intermediate) and Microsoft Word, Excel, and PowerPoint (Advanced)

REFEREES:

Prof. Dr. Joachim von Braun

Director of Department of Economic and Technological Change
Center for Development Research (ZEF)
University of Bonn
Genscherallee 3, 53113 Bonn, Germany.
Email: jvonbraun@uni-bonn.de
Tel: +49-228-73-1800

Dr. Lukas Kornher

Senior Researcher, Department of Economic and Technological Change
Center for Development Research (ZEF)
University of Bonn
Genscherallee 3, 53113 Bonn, Germany.
Email: lkornher@uni-bonn.de
Tel: +49-228-73-6188

Dr. Daniel Sakyi

Senior Lecturer, Department of Economics
Kwame Nkrumah University of Science & Technology
Kumasi, Ghana.
Email: dsakyi.cass@knust.edu.gh
Tel: +233243708390