#### Aimable NSABIMANA (PhD)

United Nations University

World Institute for Development Economics Research (UNU-WIDER) aimable.nsabimana@wider.unu.edu ☎+27(0)639566944

#### Education

PhD Economics: Swedish University of Agricultural Sciences, Uppsala-Sweden, 2014-2018

Msc Economics: Wageningen University, The Netherlands, 2011-2013

BA, Economics-Business and Education: University of Rwanda, College of Education, Rwanda, 2005-2009

### **Employment History**

Research Fellow, UNU-WIDER, March-2023–To date

DVCAF, Rwanda Polytechnic (RP), Feb-2021–Feb, 2023

Lecturer & Researcher: Department of Economics, University of Rwanda, August, 2018–Feb, 2023

Visiting Research Fellow: EASST-CEGA, University of California, Berkeley-USA, January-March 2022

Visiting Scholar: UNU-WIDER, Helsinki, Finland April-June, 2019

Doctoral Candidate: Department of Economics, SLU, Uppsala-Sweden, August, 2014- June, 2018

Tutorial Assistant Lecturer: University of Rwanda, Department of Agricultural Economics, 2009-2011

### **Areas of Research Interest**

Well-being, Education and Labor Market

#### Published works

- Adom, P. K., & Nsabimana, A. (2022). Rural access to electricity and welfare outcomes in Rwanda: Addressing issues of transitional heterogeneities and between and within gender disparities. Resource and Energy Economics, 70, 101333.
- Nsabimana, A., Rukundo, B. J., Mukamugema, A., & Ngabitsinze, J. C. (2022). Residential energy demands in Rwanda: Evidence from Robust models. Energy Policy, 160, 112665.
- Adom, P. K., Amuakwa-Mensah, F., Agradi, M. P., & Nsabimana, A. (2021). Energy poverty, development outcomes, and transition to green energy. Renewable Energy, 178, 1337-1352.
- Nsabimana, A., Niyitanga, F., Weatherspoon, D. D., & Naseem, A. (2021). Land policy and food prices: Evidence from a land consolidation program in Rwanda. Journal of Agricultural & Food Industrial Organization, 19(1), 63-73
- Nsabimana, A. (2021). Is change worth it? The effects of adopting modern agricultural inputs on household welfare in Rwanda. African Journal of Agricultural and Resource Economics Volume, 16(3), 216-236.
- Nsabimana, A., Bali Swain, R., Surry, Y., & Ngabitsinze, J. C. (2020). Income and food Engel curves in Rwanda: a household microdata analysis. Agricultural and Food Economics, 8(1), 1-20.

## Submitted manuscripts

The effect of land policy on farm input uptakes: Evidence from Rwanda (joint with Kofi Adom, Alice & Chrysostome) *Resubmitted* 

Heterogeneous effects from integrating agricultural innovations on welfare in Rwanda (joint with Kofi Adom) resubmitted

Do integration of farm technologies matter? Evidence from micro data (joint with Franklin and Adom) *Submitted* 

### **Working Papers**

- Mensah, J. T., Nsabimana, A., Dzansi, J., & Nshunguyinka, A. (2023). Energy Demand during a Pandemic: Evidence from Ghana and Rwanda. World bank Group Working Paper.
- Nsabimana, A. (2022). Weathering shocks: the effects of weather shocks on farm input use in sub-Saharan Africa (No. 2022/57). WIDER Working Paper.
- Nsabimana, A., & Mensah, J. T. (2020). Weather shocks and child nutrition: Evidence from Tanzania (No. 2020/57). WIDER Working Paper.
- Nsabimana, A., & Funjika, P. (2019). Mobile phone use, productivity and labour market in Tanzania (No. 2019/71). WIDER Working Paper.

### **Works in Progress**

- Nsabimana, A (2023): Studies During Pandemics: Heterogenous effects of Covid-19 on Learning Outcomes
- Mensah, J & Nsabimana, A, (2023): Local Industrial Shock and Human Capital Accumulation: Evidence from Rwanda
- Zeleke, A, Nsabimana, A, & Mensah, J (2023): Malaria and Human Capital Development in Rwanda
- Nsabimana, A, & Mensah, J (2023): Food for Thought: School Feeding and Cognitive Performance in Rwanda
- Musoneza, A, & Nsabimana, A (2023): Online Examination and Hiring Outcomes in Rwanda: Evidence from Public Servants

## **Projects**

- National school feeding program in Rwanda (Funded by Government of Rwanda). Coordinator of Manufacturing and Distributions of Cooking Stoves (2021-22). A 10 Milion USD project.
- Malaria and Human Capital Development in Rwanda (Funded by WGAPE). Co-applicant (2020).
   5,700 USD
- Sustainable Health and Learning Cities and Neighbourhoods "SHLC" (joint Research work between University of Rwanda-University of Glasgow). Co-applicant (2018-2021). 300,000 USD
- 2018/20: Agricultural Policy and development in Rwanda (joint Research work between University of Rwanda-University of Michigan and University of Florida). Co-applicant (2018-2020). 50,000 USD

## **Teaching Experience**

University of Rwanda

- 2022/23: MSC Level, Impact Evaluation
- 2021/22: MSC Level, Impact Evaluation
- 2019/20:: PhD level, Econometrics in UR-Sweden program, In charge of class practical
- 2019/20: MSC Level, Econometrics I and Econometrics II

- 2019/20:: BSC Level, Development Economics, Microeconomics II & Econometrics I & II
- 2018: BSC Level, Microeconomics & Public Economics
- 2018, 2019: MSC Level, Econometrics I and Econometrics II & Microeconomics II

Swedish University of Agricultural Sciences

2017: BSC Level, Agricultural Policy and International Trade (with Y. Surry, S. Ferguson & H. Assem)

## Honors, Scholarships, and Fellowships

- The EASST Visiting Fellow, UC Berkeley, 2020-2021
- Research Grant Winner from Working Group in African Political Economy (WGAPE)-CEGA July-Nov. 2020
- The UNU-WIDER and UONGOZI Joint research Workshop-,Dar Es Salam, Tanzania, 23-25 February, 2020
- The CSAE Workshop-, University of Addis Ababa, Oxford Travel grant, 13-15 December, 2019
- The Environment for Development (EFD)-Annual Workshop, Bogota, Colombia, October 21-25, 2019
- The EASST-CEGA, University of California, Berkeley Travel grant, July, 2019
- The UNU-WIDER, Visiting Scholar, April-June, 2019
- Swedish University of Agricultural Sciences, PhD Fellowship, 2014-2018
- Economic Commission for African, Travel Grant 2016
- The Netherland Fellowship Program (NFP), Master study Scholarship, 2011-2013
- Government of Rwanda, Scholarship for Bachelor Degree Program, 2005-2009

#### **Professional Services**

Referee: Energy Economics, World Development, African Development Review, The International Trade Journal, Agrekon and Agricultural Economics Review

# Professional Membership

African Association of Agricultural Economists (AAAE) American Economic Association (AEA)

#### **Conferences & Presentations**

- EASST-CEGA Annual Conference, Kigali, Rwanda, June 29-30, 2022
- The DevLunch Seminar at the Department of Economics, UC Berkeley- USA, February 8, 2022
- The CSAE 2021 Conference, Virtual participation, Oxford University, The UK, 16-26 March, 2021
- Working Group in African Political Economy (WGAPE)-CEGA Conference, 22-24 July, 2020
- The CEGA Summer Seminar, UC Berkeley, USA, Virtual presentation: June 23, 2020
- The CSAE Conference, Virtual participation, Oxford University, The UK, 22-24 March, 2020
- UNU-WIDER: Joint research review workshop with UONGOZI in Dar Es Salam (24-25, Feb 2020)
- CSAE: Economics Development in Africa Workshop in Addis Ababa (13-15, Dec 2019)

- EfD Annual Meeting, Bogota- Colombia Youth, Health, Agric.& Financial Inclusion, Nairobi, Kenya, 22-23 July 2019
- EASST Summit: Dissemination of policy relevant research: Youth, Health, Agriculture and Financial Inclusion, Nairobi, Kenya, 22-23 July 2019
- CREDA-Barcelona, EAAE PhD Workshop 8-10 November, 2017
- UNECA, Regional conference on Policy reform on tackling inequalities in the context of structural transformation in Africa (Addis Ababa) on 22-23, November 2016

## Software and Programming Skills

Econometrics and Data Analysis Software: STATA, R, ArcGIS, QGIS
Production of Technical and Scientific Documentations: Microsoft Office Suite and LATEX
Design Surveys and data collection SurveyCTO

### References

Dr. Rachel M. Gisselquist Senior Research Fellow

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Stockholm School of Economics, Sweden

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Dr. Justice Tei Mensah Economist at the World Bank's Africa Region Chief Economist Office Washington DC, USA Tel:+1(202) 460 0197 Email:jmensah2@worldbank.org

#### Certification

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This version of the CV: March, 2023