Brice Romuald Gueyap Kounga

Ph.D. Candidate

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Education

2020 – 2026	🔖 **Ph.D. in Economics**, *The University of Western Ontario*, **Canada**.
2018 – 2020	🔖 **Master of Arts in Economics**, *The Pennsylvania State University*, **United States**.
2014 – 2016	🔖 **Master of Arts in Mathematics, Economics and Statistics**, *African School of Economics*, **Benin**.
2008 – 2011	🔖 **Bachelor's degree in Mathematics and Computer Science**, *University of Dschang*, **Cameroon**. **Major:** Applied Mathematics..

Research Interest

🔖 **Econometrics:** Theory and Applied

🔖 **Network Data.**

Research Papers

Working Papers

1. "Identification and estimation of a semiparametric logit model using network data," 2023. arXiv: 2310.07151.

2. "Nonparametric regression with dyadic data," 2023. arXiv: 2310.12825.

3. "The long-term effect of french and english colonization in africa on citizens' trust towards local leaders," 2020.

Academic Experience

The University of Western Ontario, Canada.

Teaching Assistant
- 🔖 Winter 2023 & 2024: **Econ 1022B** - **Principles of Macroeconomics** (Undergrad).
- 🔖 Fall 2022 & Fall 2023: **Econ 1021A** - **Principles of Microeconomics** (Undergrad).
- 🔖 Winter 2022: **Econ 9606B** - **Econometrics & Quantitative Methods II** (Graduate).
- 🔖 Fall 2021: **Econ 9605A** - **Econometrics & Quantitative Methods I** (Graduate).
- 🔖 Winter 2021: **Econ 2123B** - **Econometrics I**I (Undergrad).

Research Assistant
- 🔖 Fall 2022, Winter 2023, Fall 2023: Professors Nail Kashaev & Victor Aguiar
- 🔖 Summer 2023: Professor Roy Allen
- 🔖 Summer 2022: Professor Lars Stentof

The Pennsylvania State University, United States.

Teaching Assistant
- 🔖 Fall 2019 & Spring 2020: **Econ 106** - **Statistical Foundations for Econometrics**.
- 🔖 Summer 2019: **Econ 306** - **Introduction to Econometrics** (Undergrad).
- 🔖 Fall 2018 & Spring 2019: **Econ 351** - **Money and Banking** (Undergrad).

Academic Experience (continued)

The African School of Economics, Benin.

Teaching Assistant
- Spring 2017: **Advanced Game Theory** (Graduate).
- Fall 2016: **Mathematical Statistics** (Graduate).
- Spring 2016: **Econometrics II** (Graduate).
- Summer 2015: **Mathematics Camp** (Graduate).

Academic Awards & Scholarships

2020 – 2024	**Graduate Teaching Assistantship**, *The University of Western Ontario*.
2022	**T. Merritt Brown Summer Paper Prize**, *The University of Western Ontario*.
	Sir Arthur Curie Memorial Scholarship, *The University of Western Ontario*.
2018 – 2020	**Graduate Teaching Assistantship**, *The Pennsylvania State University*.
2016 - 2017	**Predoctoral Fellowship**, *The African School of Economics*.
2014 – 2016	**African Center of Excellent Scholarship**, *The African School of Economics*.

Conference

Presenter:

July 2021	**BREAD Conference on the Economics of Africa**, *International Growth Centre*.

Participant:

Oct 2023	**The 38th Annual Meeting of the Canadian Econometrics Study Group**, *McMaster University*.
Jan 2018	**Working Group in African Political Economy January 2018 Meeting**, *NYU - Abu Dhabi*.
Jan 2017	**Scientific Manuscript Writing Workshop**, *University of Abomey-Calavi*.
Dec 2016	**Summer Institute for Economic Research**, *African School of Economics*.
Dec 2015	**Summer Institute for Economic Research**, *African School of Economics*.
Jan 2015	**A joint ASE-CRED Initiative**, *African School of Economics*.

Non-Academic Work Experience

Oct – Dec 2017	**Research Assistant**, *Ghana Institute of Management and Public Administration*, **Ghana**.
2016 – 2017	**Researcher/Field Coordinator**, *Institute for Empirical Research in Political Economy*, **Benin**. **J-PAL Project:** "*Examining the Impact and Cost-Effectiveness of Supplementary Math Courses with a Focus on Girls*". **3IE Project:** "*Impact Evaluation of the promotion of girls' education in Benin: A Natural Experiment*".
2014 – 2016	**Research Assistant**, *Institute for Empirical Research in Political Economy*, **Benin**. Methodology and Sampling – Design of survey questionnaires – Elaboration of codebook. Creation of data entry form using CSPro – Programming for CAPI questionnaires – Data entry.

Skills

Programming	▮	MATLAB, Julia, Fortran, STATA, SPSS, Python, LaTeX, QGIS.
Web Dev	▮	Html, css, JavaScript.
Languages	▮	English (Fluent), French (Native)

References

Available on Request