

BRICE ROMUALD GUEYAP KOUNGA

Ph.D. Candidate

🏠 University of Western Ontario, 1151 Richmond Street N, London, ON, N6A 5C2, Canada. **Office:** SSC 4046.
✉ bgueyak@uwo.ca 📞 +1 (226) 239 6123 [in Brice Gueyap](https://www.linkedin.com/in/BriceGueyap) 🌐 <https://bricegueyap.github.io>

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.*

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](https://arxiv.org/abs/2310.07151).
- 2 "Nonparametric Regression with Dyadic Data," 2022. arXiv: [2310.12825](https://arxiv.org/abs/2310.12825).
- 3 "The Long-term Effect of French and English Colonization in Africa on Citizens' Trust towards Local Leaders," 2020.

Work in Progress

- 1 **B. R. Gueyap Kounga** and W. Youmbi Fotso, "The Long-run Impact of Indirect Rule on Ethnic-based Discrimination in Africa," 2024.

ACADEMIC EXPERIENCE

The University of Western Ontario, Canada.

- | | |
|---------------------------|---|
| Lecturer | 📖 Summer 2024: Econ 2123A - Econometrics II (Undergrad). |
| Teaching Assistant | 📖 Fall 2024: Econ 9501A - Microeconomics Theory for Finance (Graduate, MFE). |
| | 📖 Winter 2023 & 2024: Econ 1022B - Principles of Macroeconomics (Undergrad). |
| | 📖 Fall 2022 & 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). |
| Research Assistant | 📖 Winter 2021: Econ 2123B - Econometrics II (Undergrad). |
| | 📖 Fall 2024, Winter 2025: Professor Nail Kashaev. |
| | 📖 Fall 2022 & 2023, Winter 2023 & 2024: Professors Nail Kashaev & Victor Aguiar. |
| | 📖 Summer 2023: Professor Roy Allen. |
| | 📖 Summer 2022: Professor Lars Stentof. |

ACADEMIC EXPERIENCE (continued)

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).

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.*
- 2023 ■ **Gervan Fearon Ph.D Award in Economics**, *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:

- Oct 2024 ■ **The 39th Annual Meeting of the Canadian Econometrics Study Group**, *York University.*
- 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".

NON-ACADEMIC WORK EXPERIENCE (continued)

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 CPro – 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