

Guerschom MUGISHO MUNKWA

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Main research interests: Impacts of crises—armed conflict, diseases (including epidemics and pandemics), and natural hazards—on health, reproductive behavior, and outcomes

EDUCATION AND TRAINING

Nov. 2020 – Dec. 2025	PhD Candidate in Demography, Paris 1 Panthéon-Sorbonne University and École des Hautes Études en Démographie (HED, jointly run by Paris 1 and INED)
Sep. 2020 – Jun. 2022	Master's Degree in Biostatistics and Health Econometrics, Aix-Marseille University
Sep. 2018 – Jul. 2020	Master's Degree in Demography, University of Strasbourg and Ecole HED
Jan. – Jul. 2018	University Diploma in Data Visualisation, University Institute of Technology of Paris – Rives de Seine
Sep. 2007 – Oct. 2012	Bachelor's Degree in Economics and Management, Université Evangélique en Afrique (DR Congo)

RESEARCH POSITIONS

Nov. 2020 – Dec. 2025	<p>Funded Doctoral Researcher, Demography Institute, Paris 1 Panthéon-Sorbonne University and École des Hautes Études en Démographie</p> <ul style="list-style-type: none"> ➤ Thesis title: <i>Six Essays on How Conflict and Conflict-Related Sexual Violence Impact Fertility in the Great Lakes Countries</i> ➤ Supervisors: Armelle Andro (Paris 1 Panthéon-Sorbonne University) and Christophe Bergouignan (University of Bordeaux) ➤ Funding: Agence Nationale de la Recherche, through the <i>Investissements d'Avenir</i> programme (ref. ANR-17-EURE-0011), and Université Paris 1 Panthéon-Sorbonne through an ATER (teaching) contract
Feb. – Jun. 2020	<p>Research Intern, Demography Institute, Paris 1 Panthéon-Sorbonne University</p> <p><i>Conducted a master 2 thesis on the effect of sexual violence on fertility in Eastern DR Congo.</i></p>

TEACHING ACTIVITIES

Sep. 2023 – Aug. 2025	<p>Temporary Teaching and Research Assistant (ATER), Demography Institute, Paris 1 Panthéon-Sorbonne University</p> <p><i>Delivered undergraduate courses: Computer Science (2nd-year Sociology, tutorials); Generation and the Life Course (3rd-year Social Sciences, tutorials); Methodological Skills (2nd-year Social Sciences, lectures and tutorials); and Quantitative Methods (1st-year Sociology, lectures and tutorials).</i></p>
2022-2024	<p>Adjunct Lecturer, UVSQ Paris-Saclay University</p> <p><i>Delivered undergraduate tutorials in Quantitative Methods II (2nd-year Sociology) and Computer Science (1st-year Sociology and Geography; 2nd-year Sociology and Geography).</i></p>

2022 – 2023	Adjunct Lecturer in Demography, University of Lille <i>Delivered undergraduate courses in Demographic Analysis (3rd-year Sociology and Anthropology, lectures and tutorials) and Population Dynamics (2nd-year Economics and Social Sciences, tutorials).</i>
2021 – 2022 & 2022 – 2023	Adjunct Lecturer, Université Évangélique en Afrique <i>Taught Introduction to Demography (Undergraduate Economics, 3rd year) and Population and Development (Postgraduate, 5th year)</i>
2013 – 2017	Part-time Teaching and Research Assistant in Economics, Université Évangélique en Afrique (DR Congo) <i>Delivered undergraduate tutorials in Descriptive Statistics, Inferential Statistics, Econometrics, Research Methods in the Social Sciences, and Microeconomics.</i>

NON-ACADEMIC PROFESSIONAL EXPERIENCE

May – Aug. 2019	May–Aug. 2019: Intern, Institut d'Urbanisme et d'Aménagement Régional (IUAR), Strasbourg <i>Conducted a study on labour market entry and the career trajectories of the Institute's graduates.</i>
Jan. – Jun. 2018	Intern, University Institute of Technology, Paris–Rives de Seine <i>Created data visualisations on Parisian transport, hotel customer satisfaction, and the labour market entry of students from the Institute.</i>
Mar. 2013 – Jan. 2017	Statistician, Panzi Hospital, Bukavu, DR Congo <i>Managed the hospital database, prepared reports, monitored performance indicators, conducted research on sexual violence in South Kivu, and produced related statistics.</i>

RESEARCH STAY

Apr. – Jul. 2023	Department of Population studies, Makerere university, Kampala, Uganda <i>Funding: Investissements d'Avenir programme (ref. ANR-17-EURE-0011)</i> <i>Topic: Effects of conflict and conflict-related sexual violence on first unions in Uganda</i>
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RESEARCH SKILLS

Main research tools	R; Stata; SPSS (advanced); SAS (intermediate); QGIS (intermediate); Tableau (intermediate)
Quantitative research methods	Multidimensional Descriptive Statistics; Advanced Survival Analysis; Advanced Econometrics for Panel Data; Mixed-Effects Models; Quasi-Experimental Methods and Designs; Health Economic Analysis Methods; Demographic Analysis Methods; Indirect Methods for Demographic Estimation
Languages	French (C2 – proficient); English (B2 – upper intermediate); Swahili (mother tongue)

PUBLICATIONS

- 2025 ➤ **Mugisho, G.**, How conflict shapes the impact of infant and child mortality on fertility in the Democratic Republic of the Congo. *Advances in Life Course Research*, 65, 100692. <https://doi.org/10.1016/j.alcr.2025.100692>
- 2024 ➤ **Mugisho, G.**, War, school dropout and adolescent motherhood in the Democratic Republic of the Congo: evidence from the 2007 and 2013/2014 Demographic and Health Surveys. *J Pop Research* **41**, 25 (2024). <https://doi.org/10.1007/s12546-024-09345-y>
- **Mugisho, G.-M.**, Alexandre, A. B., & Armelle, A., Individual and contextual determinants of early access to post-rape care: A retrospective cohort study of 4048 women in the

- Democratic Republic of Congo from 2014 to 2019. *Journal of Epidemiology and Population Health*, 72 (4), 202534. <https://doi.org/10.1016/j.jep.2024.202534>
- 2022 ➤ **Mugisho, G.**, Maroyi, R. & Mukwege, D., Correlates of fertility desires in women with urogenital fistula in the Democratic Republic of Congo: a cross-sectional study of 1,646 women. *Reprod Health* **21**, 99 (2024). <https://doi.org/10.1186/s12978-024-01823-z>
- 2022 ➤ Blanco-Cazeaux I, Calderón Bernal LP, Chaput J, Gautron M, Malroux I, **Mugisho G et al.** Unemployed adults forgoing healthcare in France. *Population*. 2022;77(1):77-116. <https://doi.org/10.3917/popu.2201.0077>

ARTICLES UNDER REVIEW

DATE OF FIRST SUBMISSION

- 11 Nov. 2024 ➤ **Mugisho, G.** Effect of exposure to conflict and conflict-related sexual violence on first marital and non-marital adolescent conception in the DR Congo. *Canadian Studies in Population*. Status: Minor revision submitted.
- 4 Jun. 2025 ➤ **Mugisho G.** Effects of conflict on unwanted pregnancies in Uganda and Burundi: the mediating role of unmet need for family planning, *Population and Development Review*. Status: Under review.
- 2 Aug. 2025 ➤ **Mugisho, G.** Effect of conflict on first unions in Uganda. *Population Research and Policy Review*. Status: Under review.

COMMUNICATIONS

- Nov. 2025 (upcoming) ➤ **Mugisho G.** How conflict shapes the impact of infant and child mortality on fertility in the Democratic Republic of the Congo, Chaire Quetelet, Measuring, Understanding and Explaining in Demography Strengths, weaknesses and challenges in the 21st century, Louvain-la-Neuve.
- Nov. 2024 ➤ **Mugisho G.** Effects of conflict and conflict-related sexual violence on first marital and non-marital adolescent conception in the DR Congo, Chaire Quetelet, Behind and Beyond Numbers: Population Research Through Critical Lenses, Louvain-la-Neuve.
- Aug. 2024 ➤ **Mugisho G.** Effet de l'exposition aux conflits et aux violences sexuelles liées aux conflits sur les premières unions en Ouganda : rôle modérateur des mobilités, XXIIe Colloque de l'Aidelf, Aveiro.
- Apr. 2024 ➤ **Mugisho G.** War, School dropout and adolescent fertility in the Democratic Republic of the Congo, Poster presentation, Population Association of America Conference, Columbus (not presented).
- Feb. 2024 ➤ **Mugisho G.** War, School dropout and adolescent motherhood in the Democratic Republic of Congo, Poster presentation, 15th Conference of Young Demographers, Prague.
- Sep. 2023 ➤ **Mugisho G.**, Raha M. Factors associated with Childbearing among women with unrepai red fistula, Poster presentation, 2023 Australasian Sexual and Reproductive Health Conference.
- Feb. 2023 ➤ **Mugisho G.** Effect of conflicts on first unions in Uganda, Population Association of America Applied Demography Conference, Annapolis.
- May 2022 ➤ **Mugisho G.** Evolution de la fécondité dans les pays d'Afrique centrale et de l'est affectés par les conflits : peut-on lire les effets des conflits, XXIe Colloque de l'Aidelf, Athènes.