Brandon Chaperon

Email brandon.chaperon@mail.mcgill.ca

Website bchap.ca

EDUCATION McGill University, Montréal, QC, Canada

M.A., Linguistics, 2025 (expected)

B.A., Computer Science & Linguistics, 2022

EMPLOYMENT Research Assistant, Martina Martinović, MULL Lab

2021 - 2023

Igala (Volta-Niger) elicitation and annotation

Build and maintain Igala Wiki, MULL Lab Website, and Dative

Full Stack and Mobile Developer, PLAYMIND, Montréal

Mar - Aug 2021

Developed PLAYBOX online management portal and Android App

Freelance Programmer, Montréal

2019 - 2020

Web Development and Python tutoring

Junior Developer, GLS (aka Dicom), Montréal

Jan - May 2019

Worked on smart4 shipping platform back-end

FIELDWORK Igala (Volta-Niger), remote from Montréal

May 2021 -

Supervision by Martina Martinović

Wolof (Atlantic-Congo), Saint-Louis & Dakar, Senegal

 $Apr\ 22-May\ 28\ 2023$

Supervision by Martina Martinović

Kirundi (Bantu), Montréal

Jan - Jun 2022

As part of Jessica Coon's Field Methods class (LING 415)

Awards

Arts Undergraduate Research Award (ARIA). McGill University. *Igala Sentence-Final Particles* at the edge of vP. Supervised by Martina Martinović. Summer 2022. \$5,000 (CAD)

Proceedings Papers **Chaperon, B.** (under review). A Negative Alternation: Negation Head Movement Allomorphy in Igala. Selected papers from the 54th Annual Conference on African Linguistics. Contemporary African Linguistics: Language Science Press, 10.

Chaperon, B. (to appear). Unravelling the 'not': left peripheral blocking of negation in Kirundi. *Toronto Working Papers in Linguistics*, 45(1).

Presentations

2023. A negative alternation: Negation head movement allomorphy in Igala. 54th Annual Conference on African Linguistics (ACAL). University of Connecticut. June 12-14.

2023. A negative alternation: Negation head movement allomorphy in Igala. MULL Lab meeting. McGill University. January 17.

2022. Igala Sentence-Final Particles at the edge of vP. Arts Undergraduate Research Event. McGill University. October 18.

2022. Focusing on Negation in Kirundi. 1st Toronto-Montreal Bantu Colloquium (Ba-TOM). University of Toronto. May 27-28.

2022. Genealogic Approach to Low-Resource Language Modelling. MILA (Quebec AI Institute) Poster Presentation. April $26.\,$

2022. Igala's Dual Negation. MULL Lab meeting. McGill University. March 30.

Services

Reading Group/Labs

Montreal Underdocumented Languages Linguistics Lab (MULL Lab)

Co-organizer

2023 -

McGill Syntax-Semantics Reading Group

Co-organizer

Fall 2023

Outreach

North American Computational Linguistics Open Competition (NACLO)

Training session leader

Nov 2023 – Jan 2024

Conferences

The 55th Annual Conference on African Linguistics (ACAL 55)

Organizing committee

2023 - 2024

Reviewing

ACAL 55 Abstracts

2023

TECHNICAL SKILLS

Operating Systems: Linux (Arch, Debian, Ubuntu), Windows, Android

Software/Services: Git, SVN, MySQL, MongoDB, Docker, Redis, RabbitMQ, Celery, ELAN, Praat

Languages: Python, Java, Javascript, Kotlin, PHP, SQL, NodeJS, R, C#, Bash, C

NATURAL LANGUAGES

Native: Français (québécois)

Near-Native: English Intermediate: 日本語

Elementary: Русский, español

Passive: Kreyòl ayisyen

Fieldwork/Structure: Igala (Volta-Niger), Kirundi (Bantu), Wolof (Atlantic-Congo), Tseltal and

Tsotsil (Mayan)