JEANNE BROWN

1085 Dr Penfield Ave. #104, Montreal, QC, H3A 1A7
jeanne.brown@mail.mcgill.ca

EDUCATION

Doctor of Philosophy (Ph.D) in Linguistics   Sept 2022 – Present
McGill University

Master of Arts in Linguistics   Sept 2019 – Aug 2020
University of Ottawa - Supervised by Professor Marc Brunelle
"An Acoustic Study of Voicing and Register in Northern Raglai"

Joint Honours BA in Psychology and Linguistics   Sept 2015 – April 2019
University of Ottawa

AWARDS

Fonds de recherche du Québec – Société et Culture (FRQSC) Grant   May 2025 – Sept 2027
Linguistics Society of America Summer General Institute Fellowship   July 2025 – Aug 2025
Government of Québec – Graduate Mobility Award   June 2025
University of Ottawa – *Summa cum laude*   April 2019
University of Ottawa – Edward Sapir Scholarship in Linguistics   Jan 2018

PUBLICATIONS & CONFERENCES

Brown, J., & Clayards, M. (submitted). Disentangling acoustic and social biases in creaky voice perception: The effects of f0 and face gender on creakiness ratings [submitted manuscript]. https://doi.org/10.31234/osf.io/5j42b_v1

Brown, J., & Sonderegger, M. (in press). A Sociophonetic Study of Creaky Voice Across Language, Gender and Age in Canadian English-French Bilinguals [accepted manuscript]. *Journal of Phonetics.* http://dx.doi.org/10.2139/ssrn.4960807

Brown, J. & Sonderegger, M. (accepted with minor revisions). Une étude sociophonétique de la voix craquée en français laurentien [accepted manuscript]. *Publication des actes du colloque Les français d'ici 2024 – 9e colloque*, Université de Moncton, Shippagan, Canada.

Brown, J. (2025, June 3). *Acoustic correlates in the production of creaky voice: Mediation by f0* [Oral presentation]. 72nd Annual CLA Conference, McGill University, Montreal, Canada.

Brown, J. (2025, April 5). *Gender and age effects of creaky voice acoustics: Mediation by f0* [Oral Presentation]. mot[h] 2025, University of Toronto, Toronto, Canada.

Brown, J. & Sonderegger, M. (2024, June 28). *Creaky voice variation across language and gender in Canadian English-French bilingual speech* [Poster Presentation]. The 19th Conference on Laboratory Phonology: LabPhon19, HIPCS, Hanyang University, Seoul, South Korea.

Brown, J. & Sonderegger, M. (2024, May 14). *Creaky voice across language, gender and age: A study of Canadian English-French bilingual speech* [Poster Presentation]. The 186th Meeting of the Acoustical Society of America and Acoustics Week in Canada, Ottawa, Canada.

JEANNE BROWN

Brown, J. & Sonderegger, M. (2024, April 19). *Creaky voice in Canadian English-French bilinguals: An acoustic study across language, gender and age* [Oral Presentation]. mot[h] 2024, McGill University, Montreal, Canada.

Brown, J. (2023). Creaky voice in Canadian English: An acoustics-focused method. *Proceedings of the Journal of the Canadian Acoustical Association, 51*(3), 198–199.

Brown, J. (2023, October 14). *A sociophonetic study of creaky voice in Canadian English and French* [Poster Presentation]. New Ways of Analyzing Variation 51, Queens College, Queens, USA.

Brunelle, M., Brown, J. and Hà, P. T. T. (2022). Northern Raglai voicing and its relation to Southern Raglai register: evidence for early stages of registrogenesis. *Phonetica*, *79*(2), 151–188. https://doi.org/10.1515/phon-2022-2019

Brunelle, M., & Brown, J. (2021, July 5). *Voicing and register in Raglai dialects: The underpinnings of transphonologization* [Invited talk]. ICU Linguistics Colloquium: Spring 2021, Mitaka, Japan. https://www.youtube.com/watch?v=gALXs6vVw2Q

Tạ, T., Brunelle, M., & Brown, J. (2020, December 20). *Onset voicing and register in Northern Raglai, Chrau and Arem* [Oral Presentation]. The Fourth International Conference on the Linguistics of Vietnam-2020 (ICLV-2020), Hanoi, Vietnam. https://www.youtube.com/watch?v=_55RoMo6U8I

WORK EXPERIENCE

Course Lecturer
Department of Linguistics, McGill University

Intro to Speech Science (LING210)	Sept 2025 – Dec 2025

- Bi-weekly lectures (3 hours)
- Planning course materials
- Grading and exams, provision of feedback to students
- Consultation, guidance and clarifications of course subject matter (office hours and email)
- Regular meetings with TA to discuss course planning, grading, and student progress

20th Conference on Laboratory Phonology (LabPhon20) Organization Committee RA
McGill University   June 2026

- Budget-planning and tracking
- Communication with venue, catering, housing services, conference attendees
- Translating information
- Management of student volunteers

Teaching Assistant
Department of Linguistics, McGill University

Phonetics 3 (LING330), Professor Andrei Munteanu	Jan 2025 – April 2025
Intro to Speech Science (LING210), Professor Meghan Clayards	Sept 2024 – Dec 2024
Language Acquisition I (LING355), Professor Heather Goad	Jan 2024 – April 2024
Introduction to Linguistics (LING201), Professor Andrei Munteanu	Sept 2023 – Dec 2023

Department of Linguistics, University of Ottawa

Acoustique de la parole (LIN4726), Professor Marc Brunelle	Sept 2019 – Dec 2019
Intro à la phonologie (LIN2720), Professor Marc Brunelle	Jan 2020 – April 2020
Théorie syntaxique (LIN3710), Professor Myriam Dali	Sept 2019 – Dec 2019

- Teaching laboratory sessions/discussion groups based on assigned course work

JEANNE BROWN

- Grading and correction of assignments and exams, provision of feedback to students
- Consultation, guidance and clarifications of course subject matter (office hours and email)
- Regular meetings with professors to discuss course planning, grading, and student progress
- Invigilation of examinations
- Demonstrations and handling of audio equipment in the linguistics laboratory (microphones, preamplifiers, soundproof booth) with students and participants (*Acoustique de la parole* (LIN4726))

Research Coordinator   April 2021 – April 2023
Dr. Patricia Cleave
School of Communication Sciences and Disorders, Dalhousie University
The Discourse Skills of Monolingual and Bilingual School-aged Children

- Management of a team of transcribers and overseeing transcription (in French)
- Maintenance of data files, participant information, transcripts
- Transcription of audio recordings and revision of transcripts
- Promotion of the research study online for recruitment purposes
- Conduction of testing sessions with children aged 7-12 years (remote)
- Correspondence with parents of potential participants and collection of questionnaire data
- Scoring of expository speech data (in English and French)

Freelance Transcriber   Oct 2021 – Apr 2022
Prof Wendy Bokhorst-Heng & Prof Kelle Marshall
Faculty of Education, Crandall University

- Transcription of audio data from ED4163 French Language and Intercultural Competencies / Langue française et compétence interculturelle course (in the French Immersion Education Certificate Program).

Research Assistant
Dr. Stephen Levey, University of Ottawa   Feb 2019 – Dec 2021
"Learning to Sound Like a Native Speaker" Project

- Transcription of (French) audio recordings into written files following specific protocols
- Data extraction, analysis, and coding of linguistic variables from audio and written files
- Conduction of sociolinguistic interviews (in French and English) with use of zoom recorders

Dr. Marc Brunelle, Sound Patterns Laboratory   Jan 2019 – July 2021
University of Ottawa

- Statistical analysis, data analysis and plotting of data into graphs/tables
- Annotation of speech recordings - identification of relevant sound segments based on visual inspection of audio and EGG waveforms and spectrograms

Linguistic Consultant (Contract)   Oct 2021 – Nov 2021
Productive Playhouse Inc.

- Phonemic transcription for text-to-speech programs
- Homograph mapping (from European French to Canadian French)

Freelance Linguist (Phonologist) (Contract)   Oct 2020 – March 2021
Pole to Win

- Text-to-speech synthesis
- Phonemic transcription, proofreading, audio recording quality checks

Tutor

JEANNE BROWN

Private practice   Oct 2019 – April 2021
- Tutoring undergraduate level students in linguistics - phonology, morphology, semantics, psycholinguistics, second language acquisition

Le Centre de la réussite, Collège catholique Samuel-Genest   Sept 2013 – June 2016
- Tutoring high school level students in mathematics, physics, biology and chemistry including work with students with learning disabilities

LINGUISTIC PROFILE
Native proficiency in (Canadian) English and French

SOFTWARE
- Praat (proficient)
- R Statistical Computing (proficient)
- Python (basic)
- Google Superscript Tool
- Audacity

- Express Scribe Transcription Software
- IBM SPSS Statistics (basic)
- Microsoft: Word, PowerPoint, Excel
- Google: Docs, Slides, Sheets
- Adobe Acrobat

VOLUNTEER ACTIVITIES

President   Sept 2024 – Sept 2025
Post-Graduate Student Society (PGSS) Councillor   Jan 2025 – Sept 2025
Vice President of Internal Affairs   Sept 2023 – Sept 2024
GLAM (Graduate Linguist Association of McGill)
- Supervision of all GLAM activities
- Organization of Open House 2024 and 2025
- Representative of GLAM and voting member at monthly PGSS meetings
- Organization and advertisement of social events/activities

P* Reading Group Organizer
McGill University   Sept 2023 – April 2025
- Planning meeting schedule
- Technical set up (hybrid format)

Montreal-Ottawa-Toronto-Hamilton Phonology/Phonetics Workshop (MOTh)
Organization Committee
McGill University   April 2024
University of Ottawa (cancelled due to COVID-19)   March 2020
- Planning conference schedule and budgeting as a team
- Reviewing abstracts submitted to the conference
- Finding and contacting a venue for a dinner
- Redacting and translating information published online

Committee of Graduate Studies MA Student Representative   Sept 2019 – Aug 2020
ADLINGA (Linguistics Graduate Student Association), University of Ottawa
- Addressing needs and concerns of graduate students

Social Committee Member   Sept 2019 – Aug 2020
ADLINGA (Linguistics Graduate Student Association), University of Ottawa
- Planning and preparation of thesis defense receptions in collaboration with PhD candidates

JEANNE BROWN

- Organization/budgeting for social events

Research Aid   Sept 2018 – Dec 2018
Dr. Marc Brunelle, Sound Patterns Laboratory, University of Ottawa
- Revision of annotated speech recordings based on visual inspection of audio and EGG waveforms and spectrograms

REFERENCES
Available upon request