

Annie C. Gilbert

speech production | speech perception | bilingualism
annie.c.gilbert@mcgill.ca

Current position

2018 - Research associate
Neurolinguistics Laboratory,
School of Communication Sciences and Disorders, McGill University

Education

2014 - 2017 Postdoctoral researcher in speech communication,
Neurolinguistics laboratory,
School of communication sciences and disorders, McGill University

2012 - 2014 Postdoctoral Fellowship in psychology of language,
Language and Memory Laboratory, McGill University.

2013 PhD in linguistics, specialized in neuro-phonetics,
Laboratoire de Sciences Phonétiques & Laboratoire de Neurosciences et
Électrophysiologie Cognitive, Université de Montréal.

2006 MA in linguistics, specialized in phonetics,
Laboratoire de Sciences Phonétiques, Université de Montréal.

2003 BA in linguistics,
Université de Montréal.

Funding and awards (*selection*)

Research grants

2022 - 2027 *Insight Grants* [288,050 \$]
Social Sciences and Humanities Research Council of Canada (SSHRC).
“Online processing of phonetic and prosodic cues to code-switching in bilingual.”

2016 - 2018 *Insight Development Grants* [74,970 \$]
Social Sciences and Humanities Research Council of Canada (SSHRC).
“The role of phrase final lengthening in speech parsing and its interaction with stress-timed, syllable-timed, and mora-timed language structure.”

Fellowships

2012 - 2014 *Bourse postdoctorale* (‘Postdoctoral award’) [60,000 \$]
Fonds Québécois de Recherche sur la Société et la Culture (FQRSC).

2008 *Arsène David scholarship* [8,000 \$]
Faculté des études supérieures et postdoctorales, Université de Montréal.

2007 - 2010 *Canada Graduate Scholarship Program: Doctoral Scholarship* [105,000 \$]
Social Sciences and Humanities Research Council of Canada (SSHRC).

2006 – 2008 *Bourse de doctorat en recherche* [60,000 \$]
Fonds Québécois de Recherche sur la Société et la Culture (FQRSC).

2004 *Canada Graduate Scholarship Program: Master’s Scholarship* [17,500 \$]
Social Sciences and Humanities Research Council of Canada (SSHRC).

Awards

2010 *Prix 2010 d’Excellence en Enseignement* (‘Excellence in teaching award’),
Université de Montréal.

Teaching

Graduate courses

SCSD617 : Anatomy and Physiology: Speech and Hearing
School of Communication Sciences and Disorders, McGill University
2024, 2025

SCSD631 : Speech Science
School of Communication Sciences and Disorders, McGill University
2024, 2025

LSV716 : Phonétique et phonologie,
Département des lettres et communications, Université de Sherbrooke.
2015; 2018, 2020 (*course offered every other year*)

Undergraduate courses

LNG3560 : Phonétique avancée
Département de linguistique et de traduction, Université de Montréal.
2024

LNG2400 : Phonétique instrumentale du français
Département de linguistique et de traduction, Université de Montréal.
2011, 2022 – 2024

LNG1400 : Notions de phonétique et de phonologie
Département de linguistique et de traduction, Université de Montréal.
2006 – 2011 (teaching award in 2010, see **Award** section for details).

*** Teaching training and evaluations available upon request ***

Publications

Peer reviewed papers

Gilbert, A. C., Honda, C. T., Friedland-Yust, L., Sorin, C. & Baum, S. R. (2026). The influence of individual differences in language experience on lexical stress cue-weighting: native and non-native listeners. *Brain and Language*, 273. doi: [10.1016/j.bandl.2025.105674](https://doi.org/10.1016/j.bandl.2025.105674)

Gilbert A. C., Gullifer, J., Kousaie, S., Wolpert, M. A., Titone, D., & Baum, S. R. (2025). Finding the Key in Kiwi During L2 Spoken Production: Low Proficiency Speakers Sound More Native-Like if they Live in Mixed-Language Environments. *Canadian Journal of Experimental Psychology*. Advance online publication. doi: [10.1037/cep0000372](https://doi.org/10.1037/cep0000372)

Barbeau, E. B., Pierce, L., Deschamps, S., Kousaie, S., **Gilbert, A. C.**, Chen, J.-K., Baum, S. R., & Klein, D. (2025). Early but discontinued exposure to a language exerts lasting effects on white matter architecture in the brain. *Communications Biology*, 8, 1575. doi: [10.1038/s42003-025-08954-4](https://doi.org/10.1038/s42003-025-08954-4)

Colasante Lew, E., Sares, A. G., **Gilbert A. C.**, Zhang, Y., Lehmann, A., & Deroche, M. (2024). Differences between French and English in the use of prosodic cues for the short-term recall of word lists. *Journal of Speech, Language, and Hearing Research*. doi: [10.1044/2024.JSLHR-23-00655](https://doi.org/10.1044/2024.JSLHR-23-00655)

Morningstar, M., Billetdeaux, K. A., Mattson, W. I., **Gilbert A. C.**, Nelson, E. E., & Hoskinson, K. R. (2024). Neural response to vocal emotional intensity in youth. *Cognitive, Affective, and Behavioral Neuroscience*. doi: [10.3758/s13415-024-01224-6](https://doi.org/10.3758/s13415-024-01224-6)

Gilbert A.C., Lee, J.G., Wolpert, M.A., & Baum, S.R. (2023). Phrase parsing in a second language as indexed by the Closure Positive Shift: The impact of language experience and acoustic cue salience. *European Journal of Neuroscience*, 1-21. doi: doi.org/10.1111/ejn.16134

Sares A. G., **Gilbert A. C.**, Zhang Y., Iordanov M., Lehmann A., Deroche M. L. D. (2023) Grouping by time and pitch facilitates free but not cued recall for word lists in normally-hearing listeners. *Trends in Hearing*, 27, doi:[10.1177/23312165231181757](https://doi.org/10.1177/23312165231181757)

Grant, A., Kousaie, S., Coulter, K., **Gilbert, A. C.**, Baum, S. R., Gracco, V., Titone, D., Klein, D., & Phillips, N. A. (2022). Age of acquisition modulates alpha power during bilingual speech comprehension in noise. *Frontiers in Psychology*, doi: [10.3389/fpsyg.2022.865857](https://doi.org/10.3389/fpsyg.2022.865857)

Gilbert, A.C., Honda, C.T., Phillips, N.A., & Baum, S.R. (2021). Near native-like stress pattern perception in English-French bilinguals as indexed by the mismatch negativity. *Brain and Language*, 213, 104892. doi : [10.1016/j.bandl.2020.104892](https://doi.org/10.1016/j.bandl.2020.104892).

Gilbert, A.C., Lee, J.G., Coulter, K., Wolpert, M.A., Kousaie, S., Gracco, V., Klein, D., Titone, D., Phillips, N.A., & Baum, S.R. (2021). Spoken word segmentation in first and second language: When ERP and behavioral measures diverge. *Frontiers in Psychology: Language Sciences*, 12, 3974. doi : [10.3389/fpsyg.2021.705668](https://doi.org/10.3389/fpsyg.2021.705668)

Morningstar, M., **Gilbert, A.C.**, Burdo, J., Leis, M., & Dirks, M.A. (2021). Recognition of vocal socio-emotional expressions at varying levels of emotional intensity. *Emotion*, 21(7), 1570-1575. doi : [10.1037/emo0001024](https://doi.org/10.1037/emo0001024)

Coulter, K., **Gilbert, A.C.**, Kousaie, S., Baum, S.R., Gracco, V.L., Klein, D., Titone, D., & Phillips, N.A. (2021). Bilinguals benefit from semantic context while perceiving speech in noise in both of their languages: Electrophysiological evidence from the N400 ERP. *Bilingualism: Language and Cognition*, 24 (2), 344-357. doi : [10.1017/S1366728920000516](https://doi.org/10.1017/S1366728920000516).

Gullifer, J.W., Kousaie, S., **Gilbert, A.C.**, Grant, A., Giroud, N., Coulter, K., Klein, D., Baum, S., Phillips, N., & Titone, D. (2021). Bilingual language experience as a multidimensional spectrum: Associations with objective and subjective language proficiency. *Applied Psycholinguistics*, 42 (2), 245-278. doi : [10.1017/S0142716420000521](https://doi.org/10.1017/S0142716420000521).

Gilbert, A. C., Cousineau-Perrusse, M., & Titone, D. (2020). L2 exposure modulates the scope of planning during first and second language production. *Bilingualism: Language and Cognition*, 1-13. doi:[10.1017/S1366728920000115](https://doi.org/10.1017/S1366728920000115)

Giroud, N., Baum, S. R., **Gilbert, A. C.**, Phillips, N. A., & Gracco, V. (2020). Earlier age of second language learning induces more robust speech encoding in the auditory brainstem in adults, independent of amount of language exposure during early childhood. *Brain and Language*, 207, 104815. doi:<https://doi.org/10.1016/j.bandl.2020.104815>

Boucher, V. J., **Gilbert, A. C.**, Jemel, B. (2019). The role of low-frequency neural oscillations in speech processing: Revisiting delta entrainment. *Journal of Cognitive Neuroscience*, 31 (8), 1205-1215. doi:10.1162/jocn_a_01410

Boucher, V. J., **Gilbert, A. C.**, & Rossier-Bisaillon, A. (2018). The structural effects of modality on the rise of symbolic language: A rebuttal of evolutionary accounts and a laboratory demonstration. *Frontiers in Psychology*, 9 (2300). doi:10.3389/fpsyg.2018.02300

Gilbert, A. C., Boucher, V. J. & Jemel, B. (2015). The perceptual chunking of speech: a demonstration using ERPs. *Brain Research*, 1603, 101-113.

Gilbert, A. C., Boucher, V. J. & Jemel, B. (2014). Perceptual chunking and its effect on memory in speech processing: ERP and behavioral evidence. *Frontiers in Psychology*, 5(220), 1-9.

Peer reviewed proceedings (*selection, last 10 years*)

Gilbert, A. C., Honda, C. T., & Baum, S. R. (2023). Prosodic cue weighting in the perception of lexical stress by French-English bilinguals: Preliminary behavioural data, In: Radek Skarnitzl & Jan Volín (Eds.), *Proceedings of the 20th International Congress of Phonetic Sciences* (pp. 2785–2789). Guarant International.

Musiliyu, O., **Gilbert, A. C.**, Baum, S. R., & Oliveira, M. (2019). Electrophysiological correlates of prosodic boundaries at different levels in Brazilian Portuguese. In Sasha Calhoun, Paola Escudero, Marija Tabain & Paul Warren (eds.) *Proceedings of the 19th International Congress of Phonetic Sciences*, Melbourne, Australia 2019 (pp. 2951-2955). Canberra, Australia: Australasian Speech Science and Technology Association Inc.

Gilbert, A. C., Wolpert, M., Kousaie, S., & Baum, S. R. (2017). Producing appropriate prosodic cues in a non-dominant language: preliminary results from French-English bilinguals. In: Botinis, A. (Ed.) *Proceedings of 8th Tutorial and Research Workshop on Experimental Linguistics*. Heraklion, Greece: University of Athens.

Boucher, V. J., **Gilbert, A. C.**, & Jemel, B. (2017). The entrainment of EEG delta oscillations in speech listening. In: Botinis, A. (Ed.) *Proceedings of 8th Tutorial and Research Workshop on Experimental Linguistics*. Heraklion, Greece: University of Athens.

Gilbert, A. C., Itzhak, I., & Baum, S. (2016). A cross-language investigation of word segmentation by bilinguals with varying degrees of proficiency: Preliminary results. *Proceedings of Speech Prosody 2016*.

Gilbert, A. C., Boucher, V. J., & Jemel, B. (2015). Individual differences in working memory capacity and their effect on speech processing. In The Scottish Consortium for ICPHS 2015 (Ed.), *Proceedings of the 18th International Congress of Phonetic Sciences*. University of Glasgow : Glasgow, United Kingdom.

Selected Communications

Invited talks (*selection, last 10 years*)

Gilbert, A. C., Friedland-Yust, L., Sorin, C., & Baum, S. R. (2025). Impact of individual differences in language experience on lexical insertion processing among bilinguals as indexed by Event-Related Potentials. *Symposium « Experiences of Multilingualism in Adulthood », Annual General Meeting of the Canadian Psychological Association*, St. John's, NL.

Gilbert, A. C., Honda, C. T., & Baum, S. R. (2023). Impact de l'expérience linguistique sur l'utilisation des indices prosodiques associés à l'accent lexical en anglais. Colloque « Perspective multidisciplinaire sur le bilinguisme : aspects socioculturels et développementaux », 90e Congrès de l'Acfas, Montréal, Qc.

Gilbert, A. C., Gullifer, J., Wolpert, M., Saito, H., Kousaie, S., Gracco, V. L., Klein, D., Phillips, N. A., Titone, D., Baum, S. R. (2023). Effect of linguistic environment on second language speakers' prosodic production over and above proficiency effects, *The 84th Annual National Convention of the Canadian Psychological Association*, Toronto, On.

Gilbert, A. C. & Gullifer, J. (2019). Language dominance and entropy as predictors of fundamental frequency modulations in bilingual production. *Language Science: The Next Generation*, Montréal, Qc.

Gilbert, A. C., Wolpert, M., Saito, H., Kousaie, S., & Baum, S. R. (2019). Use of syllable duration and fundamental frequency as word segmentation cues among French-English bilinguals. *Montreal Bilingual Brain Initiative 2019 Symposium*, Montréal, QC.

Gilbert, A. C. (2018). *Bilingual speech production*. In PSYC341 : Psychology of bilingualism, Université McGill.

Gilbert, A. C., Kousaie, S., Wolpert, M., Klein, D. & Baum, S. R. (2017). *Exploration du lien entre la production d'indices prosodiques chez les bilingues français-anglais et la connectivité fonctionnelle cérébrale : résultats préliminaires*. Presented at VocUM, Montréal, Qc.

Gilbert, A. C. (2016). *La prosodie comme outil de segmentation de la parole : Du chunking perceptif à la détection des frontières lexicales*. Conférence linguistique de l'UQÀM, Montréal, Qc.

Talks (*selection of talks not previously listed in Proceedings section, last 10 years*)

Gilbert, A. C., Sorin, C., Friedland-Yust, L., & Baum, S. R. (2025). *English-French bilinguals' perception of English /h/: Preliminary ERP results*. New Sounds 2025, Toronto, On.

Gilbert, A. C., Friedland-Yust, L., Sorin, C. & Baum, S. R. (2024). *Investigating the Role of Individual Differences in Bilingual Language Experience on Code-Switching Processing Ability: Preliminary ERP Results*. Psychonomic Society 65th Annual Meeting, New York, NY.

Rossier-Bisaillon, A, Boucher, V.J., Martin, P., **Gilbert, A.C.**, & Jemel, B. (2021). Effects of chunking on eye movements in text recitation. *Eighth annual Summer Neurolinguistics School*, Moscou, Russia. (Online)

Gilbert, A. C., Gullifer, J., Wolpert, M., Saito, H., Kousaie, S., Itzhak, I., Gracco, V. L., Klein, D., Phillips, N. A., Titone, D., & Baum, S. R. (2019). *Language dominance and entropy as predictors of word segmentation cue production in bilinguals*. 60th Annual Meeting of the Psychonomic Society, Montréal, Qc.

Grant, A., Kousaie, S., Coulter, K., **Gilbert, A. C.**, Baum, S. R., Gracco, V., Klein, D., Titone, D., Phillips, N. (2019). From structure to function: A multimodal analysis of bilingual speech in noise processing. *Eleventh Annual Meeting of the Society for the Neurobiology of Language*, Helsinki, Finland.

Gilbert, A. C., Wolpert, M., Saito, H., Kousaie, S., & Baum, S. R. (2018). Relative language dominance influences the use of fundamental frequency and duration to signal word boundaries in English and French. *37th Second Language Research Forum (SLRF 2018)*, Montréal, Qc.

Gilbert, A. C., Cousineau-Perusse, M., & Titone, D. (2017). Planification des énoncés chez les locuteurs bilingues : impact des variables individuelles sur la production en langue maternelle et en langue seconde. *Colloque: Le rôle des habiletés perceptuelles et cognitives dans le langage oral et écrit, 85e Congrès de l'ACFAS*, Montréal, Qc.

Gilbert, A. C., Cousineau-Perusse, M., & Titone, D. (2017). Est-ce que les locuteurs bilingues utilisent les mêmes stratégies de planification en langue maternelle et en langue seconde? *Colloque: Plasticité, musique et langage, 85e Congrès de l'ACFAS*, Montréal, Qc.

Morningstar, M., **Gilbert, A. C.**, Burdo, J., Leis, M., & Dirks, M. A. (2017). *Recognition of vocal socio-emotional expressions at varying levels of emotional intensity*. Association for Psychological Science Conference, Boston, MA.

Phillips, N., Coulter, K., Gonzalez Cautela, B., René, J.-L., Covey, A., **Gilbert, A. C.**, Kousaie, S., Titone, D., Baum, S. R., Klein, D., & Gracco, V. (2017). L'influence du contenu et de la compétence linguistique sur le traitement de phrases dans le bruit chez les bilingues. *Colloque: Plasticité, musique et langage », 85e Congrès de l'ACFAS*, Montréal, Qc.

Gilbert, A. C., Itzhak, I., Koussaie, S., Baum, S. R. (2016). *Localisation des frontières lexicales chez les locuteurs bilingues : résultats préliminaires*. Impacts cognitifs et neurophysiologiques du bilinguisme, 84^e Congrès de l'ACFAS, Montréal, Qc

Poster presentations (selection of poster presentations not previously listed in Proceedings section, last 10 years)

Gilbert, A. C., Honda, C. T., & Baum, S. R. (2023). Prosodic cue weighting by French-English bilinguals when assigning lexical stress in English: Preliminary ERP and behavioural results. *The 15th Annual Meeting of the Society for the Neurobiology of Language*, Marseille, France.

Gilbert, A.C., Gullifer, J., Wolpert, M., Saito, H., Kousaie, S., Itzhak, I., Gracco, V. L., Klein, D., Phillips, N.A., Titone, D., Baum, S.R. (2021). Predictors of word segmentation cue production in bilinguals: Language dominance, exposure, and entropy. *Annual Meeting of the Canadian Society for Brain, Behaviour and Cognitive Science*, Montréal, Qc.

Gilbert, A. C., Lee, J., Coulter, K., Wolpert, M., Kousaie, S., Gracco, V., Klein, D., Titone, D., Phillips, N., & Baum, S. (2020). Addressing the discrepancy between online and offline measures of word segmentation in L2: ERP and accuracy measures. *Twelfth Annual Meeting of the Society for the Neurobiology of Language*, Philadelphia, PA.

Honda, C. T., **Gilbert, A. C.**, Phillips, N. A., & Baum, S. R. (2020). Electrophysiological correlates of lexical stress perception in bilinguals. *12th International Seminar on Speech Production*, Providence, RI.

Lee, J., **Gilbert, A. C.**, Kousaie, S., Klein, D., & Baum, S. R. (2020) Exploring the relationship between prosodic cue production and functional connectivity in the bilingual brain. *12th International Seminar on Speech Production*, Providence, RI.

Lee, J. G., **Gilbert, A. C.**, Kousaie, S., Klein, D., & Baum, S. R. (2020) Language production in English-French bilinguals: Structural findings beyond the cortex. *Annual Meeting of the Organization for Human Brain Mapping (OHBM)*, Montréal, Qc.

Gullifer, J., Kousaie, S., **Gilbert, A. C.**, Grant, A., Giroud, N., Coulter, K., Klein, D., Baum, S. R., Phillips, N., & Titone, D. (2020). Quantifying bilingual language experience as a complex, socially dynamic spectrum. *26th Architectures*

and mechanisms for language processing conference, Potsdam, Germany.

Gullifer, J. W., Kousaie, S., **Gilbert, A. C.**, Grant, A., Giroud, N., Coulter, K., Klein, D., Baum, S. R., Phillips, N., & Titone, D. (2020). Quantifying bilingual language experience as a complex and dynamic spectrum: Associations with objective and subjective language proficiency. *61st Annual meeting of the Psychonomic Society*, Austin, TX.

Grant, A., Kousaie, S., Coulter, K., **Gilbert, A. C.**, Baum, S. R., Gracco, V., Klein, D., Titone, D., Phillips, N. (2019). From structure to function: A multimodal analysis of bilingual speech in noise processing. *Eleventh Annual Meeting of the Society for the Neurobiology of Language*, Helsinki, Finland.

Gilbert, A. C., Itzhak, I., Wolpert, M., Lee, J., & Baum, S. R. (2019). Phrase-Final Lengthening as a Word Segmentation Cue in French: A Bilingual ERP Investigation. *Eleventh Annual Meeting of the Society for the Neurobiology of Language*, Helsinki, Finland.

Gullifer, J., Kousaie, S., **Gilbert, A. C.**, Giroud, N., Grant, A., Coulter, K., Klein, D., Baum, S. R., Phillips, N., & Titone, D. (2019). Language entropy: A novel quantification of language experience among bilinguals. *Eleventh Annual Meeting of the Society for the Neurobiology of Language*, Helsinki, Finland.

Morin-Lessard, E., **Gilbert, A. C.**, Titone, D. & Byers-Heinlein, K. (2019). *Production of speech disfluencies in English-French bilingual adults*. Presented at 12th International Symposium on Bilingualism, Edmonton, Ab.

Gilbert, A. C., Lee, J., Wolpert, M., & Baum, S. R. (2018) Perceptual processing of pre-boundary lengthening during phrase segmentation in English: Preliminary ERP evidence. Presented at *Tenth Annual Meeting of the Society for the Neurobiology of Language*, du 16 au 18 août 2018, Québec, Qc.

Gilbert, A. C., & Titone, D. (2018). Second-Language Exposure Impacts the Scope of Speech Planning During First- and Second-Language Picture Naming. Presented at *59th annual meeting of the psychonomic society*, du 15 au 18 novembre 2018, Nouvelle-Orléans, LA.

Gilbert, A. C., Kousaie, S., Wolpert, M., Klein, D. & Baum, S. R. (2017). *How experience with different prosodies shapes the bilingual brain: preliminary connectivity analyses from English-French bilinguals*. 9th Annual Meeting of the Society for the Neurobiology of Language, Baltimore, MD.

Gilbert, A. C., Cousineau-Perusse, M., & Titone, D. (2016). *Are Bilinguals More "Risk-Averse" in their Scope of Planning During Second vs. First Language Production?* Mental Lexicon 2016, Ottawa, On.

Gilbert, A. C., Itzhak, I., & Baum, S. (2016). *Bilingual word segmentation: A cross-language ERP investigation*. 23rd Annual Meeting of the Cognitive Neuroscience Society, New York, NY.

Boucher, V. J., **Gilbert, A. C.**, & Jemel, B. (2016). *The impact of eurhythmic structures on speech processing: ERPs attest to effects on sensory memory*. 23rd Annual Meeting of the Cognitive Neuroscience Society, New York, NY.

Gonzalez, E., Itzhak, I., **Gilbert, A. C.**, & Titone, D. (2016). *How does Word Concreteness and Cognate Status Independently Affect Bilingual Semantic Processing?* Mental Lexicon 2016, Ottawa, On.

Gilbert, A. C., Pivneva, I., & Titone, D. (2015). *Individual Differences in Executive Control and Second Language Exposure Modulate the Acoustic Realization of Phonological Cues in Highly Proficient Bilingual Speakers*. 56th Annual Meeting of the Psychonomic Society, Chicago, IL.

Technical skills and software

Software

- Acoustical analysis: *KayLab* suite (*CSL*, *Multi-Speech*, *ASL*, *MDVP*.), *Praat*, *Wavesurfer*, *WinPitch*.
- Electrophysiological signal analysis: *BrainVision Analyzer*, *Matlab* (*EEGLab*, *FieldTrip*), *BioProc*, *EEProbe*, *Cognitrace*.
- Stimuli design and presentation: *Goldwave*, *E-Prime*, *Inquisit*.
- Statistics: *SPSS*, *R*.
- Graphics: *Photoshop*, *Illustrator*, *Grapher*

Lab techniques

- Electroencephalography (EEG), Event-Related Potential (ERP).
- Monopolar and bipolar electromyography (EMG).
- Studio recording and audiometric screening.

Services

Event organization

2024 – 2025. *Approches novatrices en recherche sur le bilinguisme : Perspectives multidisciplinaires hors des sentiers battus*, held during the 92^e congrès de l'ACFAS, Montréal

2022 – 2023. *Perspective multidisciplinaire sur le bilinguisme : aspects socioculturels et développementaux*, held during the 90^e congrès de l'ACFAS, Montréal.

2016 – 2017. *Plasticité, musique et langage*, held during the 85^e congrès de l'ACFAS, McGill University.

2016. Third Annual Postdoctoral Research Day (McGill representative).

2015 – 2016. Impacts cognitifs et neurophysiologiques du bilinguisme, held during the 84^e Congrès de l'ACFAS, Université du Québec à Montréal.

2012 – 2013. Student coordinator of the Cognitive Area Brownbag, Department of Psychology, McGill University.

Ad-hoc reviewer

Paper reviews: *Applied Linguistics; Applied Psycholinguistics; Bilingualism, Language, and Cognition; Brain and Language; Canadian Journal of Experimental Psychology; Clinical Linguistics and Phonetics; Cognitive Processing; Frontiers in Communication; Frontiers in Neuroscience; Journal of Applied Linguistics; Journal of Memory and Language; Journal of Phonetics; Journal of Psycholinguistic Research; Journal of Speech, Language, and Hearing Research; Neuropsychologia; Neuroscience Letters; PLoSOne; Psychophysiology; Scientific Report; Second Language Research.*

Grant review: *Insight Grant, Social Sciences and Humanities Research Council of Canada, National Science Foundation research grant (NSF)*

Conference proceedings review: *21st INTERSPEECH Conference, 24th INTERSPEECH Conference, 10th International Conference on Speech Prosody, 11th International Conference on Speech Prosody, 12th International Conference on Speech Prosody*

Book review: *Cognitive Neuroscience of Language*, Routledge Psychology | Taylor & Francis.

Languages

French: Native

English: Fluent (written, spoken)

Spanish: Basic comprehension (written and spoken)

German: Basic comprehension (written and spoken)