Cory Bill

Curriculum vitae

▶ +49 1512 9897994
▶ corybill@gmail.com
▶ www.corybill.com



Education

- 2013-2017 **Doctor of Philosophy in Cognitive Science**, *Macquarie University*, Sydney. Thesis: *Children take only some sentences literally: Investigating children's variable performance with scalar inferences.*
- 2012–2012 **Bachelor of Arts, Honours**, *Macquarie University*, Sydney, *First Class*. Thesis: *Pragmatic Inferences in Children and Adults: The Uncertainty Inference*.
- 2008–2011 Bachelor of Arts, Macquarie University, Sydney, GPA: 3.7/4.0.

Grants, Awards & Honours

- 2015 Post Graduate Research Fund Grant (\$4,850), Macquarie University.
- 2015 **CCD Student Exchange Scheme Grant (\$5,000)**, ARC Centre of Excellence in Cognition and its Disorders (CCD).
- 2013 Australian Postgraduate Award (\$75,000), Macquarie University.
- 2012 University Medal in Linguistics, Macquarie University.

Publications

Journal Articles

- 2024 Tieu, L., **Bill, C.** & Romoli, J. An experimental investigation of implicature and homogeneity approaches to free choice. *Natural Language Semantics*, https://doi.org/10.1007/s11050-024-09223-6.
- 2024 **Bill, C.,** Driemel, I., Yatsushiro, K., Hein, J. & Sauerland, U. *Kein* subjects are hard: Exploring German-speaking children's behavior with negative indefinites. *Language Acquisition*, 1-33. https://doi.org/10.1080/10489223.2024.2354219.
- 2023 Driemel, I., Hein, J., **Bill, C.,** Gonzalez, A., Ilić, I., Jeretič, P. & van Alem, A. Negative concord without Agree: Insights from German, Dutch and English child language. *Languages*, 8(3), 179. https://doi.org/10.3390/languages8030179.
- 2021 **Bill, C.,** Pagliarini, E., Romoli, J., Tieu, L. & Crain, S. Children's understanding of sentences with multiple scalar terms. *Journal of Semantics, 38*(4), 601-637. https://doi.org/10.1093/jos/ffab016.
- 2020 Shasha, A., **Bill, C.,** & Yang, Q. Comprehension of the presupposition trigger *Ye* "Also" by Mandarin-speaking preschoolers with and without Autism Spectrum Disorder. *Frontiers in Psychology*, https://doi.org/10.3389/fpsyg.2020.570453.

- 2020 Tieu, L., **Bill, C.,** Romoli, J. & Crain, S. Testing theories of plural meanings. *Cognition, 205,*, 104307. https://doi.org/10.1016/j.cognition.2020.104307.
- 2018 Bill, C., Romoli, J. & Schwarz, F. Processing presuppositions and implicatures. Similarities and differences. *Frontiers in Communication, 33*, 1-22. https://doi.org/10.3389/fcomm.2018.00044.
- 2018 Pagliarini, E., Bill, C., Romoli, J., Tieu, L. & Crain, S. On children's variable success with scalar inferences: Insights from disjunction in the scope of a universal quantifier. *Cognition*, 178, 178-192. https://doi.org/10.1016/j.cognition.2018.04.020.
- 2016 **Bill, C.,** Romoli, J., Schwarz, F. & Crain, S. Presuppositions vs. scalar implicatures: The view from acquisition. *TOPOI: Special Issue on Presuppositions: Philosophy, Linguistics and Psychology*, 1-15. https://doi.org/10.1007/s11245-014-9276-1.

Conference Proceedings

- 2023 Sauerland, U., Bassi, I., Bill, C., Bimpeh, A., Hirsch, A., Jeretič., Meyer, M., Nicolae, A. C., Yatsushiro, K. & Alexiadou, A. An algebra of thought that predicts key aspects of language structure. In Proceedings of Sinn und Bedeutung 27, 589-608. https://doi.org/10.18148/sub/2023.v27.1088.
- 2022 **Bill, C.,** Gonzalez, A., Driemel, I., & Makharoblidze, T. As complex as they appear: Children's comprehension of conjunctive expressions in Georgian. *In Proceedings of Amsterdam Colloquium 23*..
- 2022 Bill, C., & Koev, T. Really: Ambiguity and question bias. In Proceedings of Sinn und Bedeutung 26, 130-148. https://doi.org/10.18148/sub/2022.v26i0.992.
- 2021 Koev, T., Bill, C., & Mohammadi, M. Believe is strong but subjective: Experimental evidence from hedging. In Proceedings of Sinn und Bedeutung 25, 497-514. https://doi.org/10.18148/sub/2021.v25i0.950.
- 2021 Bill, C., & Koev, T. Verum accent IS VERUM, but not always focus. In Proceedings of the 2021 Annual Meeting of the Linguistic Society of America, 188-202.
- 2020 Chen, S. Y., Kobayashi, F. H., Koring, L., Bill, C., Rosenstein, L., & Hackl, M. Comprehending and: The acquisition of English conjunction in child language. In Proceedings of the 44th annual Boston University Conference on Language Development, 91-104. http://www.cascadilla.com/bucld44toc.html.
- 2019 Tieu, L., Bill, C. & Romoli, J. Homogeneity or implicature: An experimental investigation of free choice. In Blake, Katherine., Davis, Forrest., Lamp, Kaelyn. & Rhyne, Joseph (eds.), Semantics and Linguistic Theory (SALT) 29, 706-726. http://dx.doi.org/10.3765/salt.v29i0.4631.
- 2019 Giblin, I., Jiawei Shi., Zhou, P., **Bill, C.,** & Crain, S. The spontaneous eMERGEnce of recursion in child language. *In Proceedings of the 43rd annual Boston University Conference on Language Development.*.
- 2016 Zehr, J., Bill, C., Tieu, L., Romoli, J. & Schwarz, F. Presupposition projection from the scope of none: Universal, existential, or both? In Moroney, Mary., Little, Carole-Rose., Collard, Jacop. & Burgdorf, Dan (eds.), Semantics and Linguistic Theory (SALT) 26, 754-774. doi:http://dx.doi.org/10.3765/salt.v26i0.3837.

- 2015 Kennedy,L., **Bill, C.,** Schwarz, F., Crain, S., Folli, R. & Romoli, J. Scalar implicatures and presuppositions: The view from Broca's aphasia. *In proceedings of North East Linguistic Society 45, Massachusetts Institute of Technology, Cambridge*.
- 2015 Zehr, J., **Bill, C.,** Tieu, L., Romoli, J., & Florian, S. Existential presupposition projection from none? An experimental investigation. *In proceedings of Amsterdam Colloquium 20, University of Amsterdam, Amsterdam.*
- 2015 Schwarz, F., Romoli, J. & **Bill, C.** Scalar implicatures in processing: Slowly accepting the truth (literally). *In proceedings of Sinn und Bedeutung 19, Georg August University, Göttingen..*
- 2014 **Bill, C.,** Romoli, J., Schwarz, F., & Crain, S. Presuppositions vs. scalar implicatures in acquisition. *In proceedings of Penn Linguistics Conference 38, University of Pennsylvania, Philadelphia.*
- 2014 Tieu,L., **Bill, C.,** Romoli,J. & Crain, S. Plurality inferences are scalar implicatures: Evidence from acquisition. *In proceedings of Semantics and Linguistics Theory 24, New York University, New York*.

Book Chapters

- 2024 Giblin, I., Zhou, P., Bill, C., Shi, J. & Crain, S. To acquire a recursive grammar, children start with a recursive procedure (MERGE). In Kleanthes K. Grohmann (ed.) Multifaceted Multilingualism, John Benjamins, 22-46. https://doi.org/10.1075/sibil.66.02gib.
- 2018 Tieu, L., **Bill, C.,** Zehr, J., Romoli, J. & Schwarz, F. Developmental insights from gappy phenomena: Comparing presupposition, implicature, homogeneity, and vagueness. In Kristen Syrett. & Sudha Arunachalam (eds.) Semantics in Acquisition, Trends in Language Acquisition Research (TiLAR) 24, John Benjamins, 302-324. doi:10.1075/tilar.24.13tie.

Presentations

Conference Talks

- 2024 Gonzalez, A., **Bill, C.,** & Driemel, I. Same but different: Conjunctive expressions in Georgian and Hungarian. *Form and Meaning of Coordination. Georg-August-Universität Göttingen, 4-6 July*.
- 2022 Tieu, L., **Bill, C.,** & Romoli, J. Accounting for free choice. *Experiments in Linguistic Meaning 2 (ELM2). The University of Pennsylvania, 18-20 May.*
- 2022 Hein, J., Bill, C., Driemal, I., Gonzalez, A., Ilić, Ivona., Jeretič, Paloma., & Guasti, Maria Teresa. Negative concord in the acquisition of non-negative concord languages. Chicago Linguistic Society 58 (CLS58). The University of Chicago, 22nd-24th April.
- 2021 Bill, C., & Koev, T. Really: Ambiguity and question bias. Sinn und Bedeutung 26. Universität zu Köln, 8th-10th September.
- 2021 Bill, C., & Koev, T. High negation questions are always polarity focused and sometimes contain VERUM. 43rd Annual Meeting of the German Linguistics Society (DGfS). Albert-Ludwigs-Universität Freiburg, 24th-26th February.

- 2021 Bill, C., & Koev, T. Question bias from polarity focus. SPAGAD Workshop: Biased Questions - Experimental results and theoretical modelling. Leibniz-Zentrum Allegemeine Sprachwissenschaft (ZAS), Berlin, 4th-5th February.
- 2021 Bill, C., & Koev, T. Verum focus IS verum, but not always focus. *Linguistic Society* of America (LSA) 2021 Virtual Annual Meeting. 7th-10th January.
- 2020 Koev, T., Bill, C., & Mohammadi, M. Believe is strong but subjective: Experimental evidence from hedging. Sinn und Bedeutung (SuB) 25. University College London & Queen Mary University of London, 3rd-9th September.
- 2019 Tieu, L., **Bill, C.,** & Romoli, J. Homogeneity or implicature: An experimental study of free choice. *XPRAG2019. The University of Edinburgh, 19th-21st June.*
- 2019 Tieu, L., Bill, C., & Romoli, J. Homogeneity or implicature: An experimental study of free choice. Semantics and Linguistic Theory (SALT) 29. University of California, Los Angeles (UCLA), 17th-19th May.
- 2018 Giblin, I., Jiawei Shi., Zhou, P., Bill, C. & Crain, S. The spontaneous eMERGEnce of recursion in child language. Boston University Conference on Language Development (BUCLD) 43. Boston University, 2nd-4th November..
- 2018 Thornton, R., Kiguchi, H. & Bill, C. Scope ambiguity and scope freezing in double object sentences. Ambigo: A workshop on Ambiguity — Theory, Development, and Processing, University of Göttingen, Göttingen, 4th-6th July.
- 2018 Thornton, R., Kiguchi, H. & **Bill, C.** Scope ambiguity in double object sentences. Symposium on Developmental Lingusitics, Tsinghua University, Beijung, 21st-22nd April.
- 2016 Zehr, J., Bill, C., Tieu, L., Romoli, J. & Schwarz, F. Presupposition projection from the scope of none: Universal, existential, or both? *Semantics and Linguistic Theory (SALT) 26, University of Texas, Austin, 12th-15th May.*
- 2015 Zehr, J., Bill, C., Tieu, L., Romoli, J., & Florian, S. Experimental evidence for existential projection from 'none'. Amsterdam Colloquium 20, University of Amsterdam, Amsterdam, 16th-18th December.
- 2015 **Bill, C.,** Tieu, L., Romoli, J. & Crain, S. Neg-raising in child language. *Göttingen* Spirit Summer School on Negation, University of Göttingen, Göttingen, 18th-19th September.
- 2015 Schwarz, F., **Bill, C.,** & Romoli, J. Reluctant acceptance of the literal truth: Eye tracking in the covered box paradigm. *Sinn und Bedeutung 20, Tübingen University, Tübingen, 9-12 September*.
- 2015 Tieu, L., **Bill, C.,** Romoli, J. & Crain, S. Comparing plurality inferences and scalar implicatures in child language. *European Summer School in Logic, Language and Information workshop on Experimental Approaches to Semantics, Universitat Pompeu Fabra, Barcelona, 3rd-14th August.*
- 2015 Schwarz, F., **Bill, C.,** & Romoli, J. Reluctant acceptance of the literal truth: Eye tracking in the covered box paradigm. *Experimental Pragmatics 2015, University of Chicago, Chicago, 16th-18th July.*

- 2015 **Bill, C.,** Pagliarini, E., Romoli, J., Tieu, L. & Crain, S. Children's interpretation of sentences with multiple scalar terms. *Xprag.de workshop on Experimental and Crosslinguistic Evidence for the Distinction between Implicatures and Presuppositions, Zentrum für Allgemeine Sprachwissenschaft, Berlin, 1st-3rd July.*
- 2015 Tieu, L., **Bill, C.,** Romoli, J. & Crain, S. Comparing plurality inferences and scalar implicatures in child language. *Xprag.de workshop on Experimental and Crosslinguistic Evidence for the Distinction between Implicatures and Presuppositions, Zentrum für Allgemeine Sprachwissenschaft, Berlin, 1st-3rd July.*
- 2014 Kennedy, L., **Bill, C.,** Schwarz, F., Crain, S., Folli, R. & Romoli, J. Scalar implicatures vs. presuppositions: The view from Broca's aphasia. *North East Linguistics Society* 45, *Massachusetts Institute of Technology, Cambridge, 31st October-2nd November*.
- 2014 Schwarz, F., Romoli, J. & **Bill, C.** Scalar implicature processing: Slowly accepting the truth (literally). *Sinn und Bedeutung 19, Georg August University, Göttingen, 15th-17th September.*
- 2014 Kennedy, L., Tieu, L., **Bill, C.,** Folli, R., Sevdali, C., Crain, S. & Romoli, J. Broca's aphasia and plurality inferences. *Linguistics Association of Great Britain 2014, University of Oxford, Cambridge, 1st-5th September.*
- 2014 **Bill, C.,** Romoli, J., Schwarz, F. & Crain, S. Indirect scalar implicatures are neither scalar implicatures nor presuppositions (or both). *Penn Linguistics Conference 38, University of Pennsylvania, Philadelphia, 28th-30th March.*

Conference Posters

- 2023 Bill, C., Gonzalez, A., Driemel, I., & Makharoblidze, T. As complex as they appear: Children's comprehension of conjunctive expressions in Georgian. The 53rd Annual Meeting of the North East Linguistic Society (NELS 53), University of Göttingen, Göttingen, Amsterdam Colloquium (AC2022), University of Amsterdam, Amsterdam, 12th-14th January.
- 2022 Bill, C., Gonzalez, A., Driemel, I., & Makharoblidze, T. As complex as they appear: Children's comprehension of conjunctive expressions in Georgian. The 23rd Amsterdam Colloquium (AC2022), University of Amsterdam, Amsterdam, 19th-21st December.
- 2022 Hein, J., **Bill, C.,** Driemal, I., Gonzalez, A., Ilić, & I., Jeretič, P. Negative concord in the acquisition of non-negative concord languages. *The 15th biennual conference on Generative Approaches to Language Acquisition (GALA 2022), Goethe Universität, Frankfurt, 22nd-24th September*.
- 2021 Bill, C., Pagliarini, E., Romoli, J., Tieu, L., & Crain, S. Children's interpretations of *Every...some* sentences. *The 9th bi-annual conference on Generative Approaches* to Language Acquisition North America (GALANA 2021), University of Iceland, Reykjavík, 7th-9th May.
- 2020 Bill, C., Pagliarini, E., Romoli, J., Tieu, L., & Crain, S. Children's interpretations of Every...some sentences. Boston University Conference on Language Development (BUCLD) 45, Boston University, Boston, 5th-8th November.

- 2020 Chen, S. Y., Kobayashi, F. H., Koring, L., **Bill, C.,** Rosenstein, L., & Hackl, M. Comprehension of conjunction by English-speaking adults and children. *CUNY Human Sentence Processing Conference 33. University of Massachusetts, Amherst, 19th-21st March.*
- 2019 Bill, C., Yatsushiro, K. & Sauerland, U. Asymmetries in children's negative determiner production. Boston University Conference on Language Development (BUCLD) 44, Boston University, Boston, 7th-10th November.
- 2019 Koring, L., Bill, C., Thornton, R. & Crain, S. Disjointness in child language. Generative Approaches to Language Acquisition (GALA) 14, University of Milano-Bicocca, Milan, 12th-14th September.
- 2015 **Bill, C.,** Pagliarini, E., Romoli, J., Tieu, L. & Crain, S. Children's interpretation of sentences with multiple scalar terms. *Sinn und Bedeutung 20, Tübingen University, Tübingen, 9th-12th September*.
- 2014 Tieu, L., **Bill, C.,** Romoli, J. & Crain, S. Plurality inferences are scalar implicatures: Evidence from acquisition. *Semantics and Linguistics Theory 24, New York University, New York, 30th May-1st June.*
- 2014 **Bill, C.,** Romoli, J., Schwarz, F. & Crain, S. Indirect scalar implicatures are neither scalar implicatures nor presuppositions (or both). *CUNY Conference on Human Sentence Processing 38, Ohio State University, Columbus, 13th-15th March.*

Invited Talks

- 2018 Investigating children's interpretations of 'Every...some' sentences. University of Göttingen, Göttingen, 9th January.
- 2015 Embedded scalar implicatures in child language. École Normale Supérieure, Paris, 8th July.
- 2015 Distributive inferences in child language. XPrag.de, Zentrum für Allgemeine Sprachwissenschaft, Berlin, 22nd June.
- 2015 Children's knowledge of distributive inferences. University of Milano-Bicocca, Milan, 17th June.
- 2014 Presuppositions vs. Scalar Implicatures: The view from acquisition. *Massachusetts Institute of Technology, Boston, 14th April.*

Employment

Research

2020-present **Postdoctoral Research Associate**, *Leibniz-Zentrum Allgemeine Sprachwissenschaft*, Berlin.

Conducting research associated with the project titled 'Modelling the Use of Quantifiers in Typical and Atypical Speakers Probabilistically (MUQTASP)

Duties:

- Designing and conducting experiments.
- Analysing experimental data.
- Writing up manuscripts and submitting them for publication in peer-reviewed journals.

2019-2020 Postdoctoral Research Associate, Universität Konstanz, Konstanz.

Conducting research in the DFG-funded project 'Paranthetical Meaning'. *Duties:*

- Designing experiments on parenthetical meaning (e.g., question bias, appositives).
- Analysing experimental data
- Writing up manuscripts and submitting them for publication in peer-reviewed journals/conference proceedings.
- 2018-2019 **Postdoctoral Research Associate**, *Leibniz-Zentrum Allgemeine Sprachwissenschaft*, Berlin.

Designing and managing the conducting of experiments investigating children's knowledge of various semantic and pragmatic phenomena.

Duties:

- Designing experiments.
- Managing student research assistants.
- Analysing experimental data.
- Writing up manuscripts and submitting them for publication in peer-reviewed journals.

2017-2018 Senior Research Officer, Macquarie University, Sydney.

Collaborating on the design and managing the conducting of experiments investigating children's knowledge of various syntactic and semantic phenomena. *Duties:*

- Collaboratively creating experiment designs with my supervisor.
- Contacting and booking participants.
- Conducting experiments.
- Reporting experiment results to my supervisor.
- Assisting in the writing of manuscripts.

2011-2017 Research Assistant, Macquarie University, Sydney.

Assisted in the creation and conducting of experiments investigating children's knowledge of various syntactic and semantic phenomena.

Duties:

- Creating experiment content based on designs provided by my supervisor.
- Contacting and booking participants.
- Conducting experiments.
- Reporting experiment results to my supervisor.

Teaching

2019 Seminar creator and teacher, Humboldt-Universität zu Berlin, Berlin.

Created and taught a Linguistic Masters seminar called 'Children's Acquisition of Linguistic Meaning.

Duties:

- Creating content for 14 1.5 hour seminars and a final exam.
- Teaching an on-campus class with approximately 15-20 students.
- Marking the final exam.

2013-2014 Tutor, Macquarie University, Sydney.

Taught tutorial classes in a Cognitive Science department course called 'Brain and Language, including an online version of the course facilitated by 'Open Universities Australia'. *Duties:*

- Teaching on-campus tutorial classes with approximately 15-25 students in each class.
- Marking assignments including an essay and final exam.
- Moderating an on-line discussion forum.

2013 Tutorial Content Designer, Macquarie University, Sydney.

Designed the tutorial content for a new Cognitive Science department course called 'Brain and Language. $\hfill -$

Duties:

- Creating weekly tutorial activities related to the content presented in the associated lecture.
- $\circ~$ Distributing and explaining the tutorial content to the other tutors.

2013 Guest Lecturer, Macquarie University, Sydney.

Presented a guest lecture for the Cognitive Science department course called 'Brain and Language. The title of the lecture was 'Pragmatics: How context contributes to linguistic meaning'.

Service

2022 Member of team creating family and life phase-conscious personnel policy, *Leibniz-Centre General Linguistics (ZAS)*, Berlin.

Duties:

• Attended one-day workshop discussing current situation at ZAS and proposing possible improvements.

2015 **Head of the CCD/CogSci Seminar Series Committee**, *Macquarie University*, Sydney.

Organised speakers for the CCD/CogSci seminar series.

Duties:

- Contacting nominated speakers and organising for them to give a talk.
- Assigning a member of the committee to meet and assist the nominated speaker in the setting up and presenting of their talk.
- Organising post-seminar refreshments for seminar attendees.
- 2014 Member of the CCD/CogSci Seminar Series Committee, *Macquarie University*, Sydney.

Assisted in the organisation of the CCD/CogSci Seminar Series. *Duties:*

• Meeting speakers and assisting them in anyway I could during the setting up and presentation of their talk.

2013 Head of the CCD Language Program Colloquium Series Committee, ARC

Centre of Excellence in Cognition and its Disorders (CCD), Sydney. Organised the CCD Language Program Colloquium Series.

Duties:

- Contacting nominated speakers and organising for them to give a talk.
- Assisting nominated speakers in the setting up and presenting of their talk.

Languages

English Native

German A2 (Common European Framework of Reference for Languages)

References

Distinguished Professor Stephen Crain Department of Linguistics, Macquarie University, Sydney, Australia Phone: +61 (2) 9850 9434 Email: stephen.crain@mq.edu.au

Professor Rosalind Thornton Department of Linguistics, Macquarie University, Sydney, Australia Phone: +61 (2) 9850 6710 Email: rosalind.thornton@mq.edu.au

Dr. Jacopo Romoli Heinrich-Heine Universität, Düsseldorf, Germany Email: jacopo.romoli@gmail.com

Further references available upon request.