

# Brian Buccola

## CONTACT INFORMATION

Language, Logic and Cognition Center  
The Hebrew University of Jerusalem  
Mount Scopus, Jerusalem 91905  
Israel

☎ +1 312-945-6857 (US)  
☎ +972 58-745-6857 (Israel)  
✉ [brian.buccola@gmail.com](mailto:brian.buccola@gmail.com)  
🌐 [brianbuccola.com](http://brianbuccola.com)

## EMPLOYMENT

2015–	Postdoctoral fellow, Language, Logic and Cognition Center, The Hebrew University of Jerusalem.
2016 (June 25 – July 27)	Invited scholar, Institut Jean Nicod, École Normale Supérieure. Sponsor: Benjamin Spector

## EDUCATION

2010–2015	Ph.D., Linguistics, McGill University. Dissertation: <i>Maximality in the Semantics of Modified Numerals</i> Supervisory committee: Luis Alonso-Ovalle (co-supervisor), Bernhard Schwarz (co-supervisor), Michael Wagner (member)
2014	Visiting student, Massachusetts Institute of Technology. Sponsor: Kai von Fintel
2009–2010	Qualifying Year Program, McGill University. (Permits strong candidates to make up gaps in their linguistics background by taking appropriate undergraduate courses.)
2004–2008	B.S., Mathematics, Honors College, Loyola University Chicago. B.A., Classics, Honors College, Loyola University Chicago.
1999–2004	Jesuit High School New Orleans.

## Summer Schools

2013	European Summer School in Logic, Language, and Information (ESSLLI 2013), Düsseldorf, Germany.
2012	North American Summer School of Logic, Language, and Information (NASSLLI 2012), Austin, TX.

## SCHOLARSHIP

### Journal Articles

- in prep. Brian Buccola. A New Defense of a Classic Semantics for Bare Numerals. Manuscript. The Hebrew University of Jerusalem, 2016. In preparation.
- in prep. Brian Buccola, Manuel Križ, and Emmanuel Chemla. Conceptual Alternatives. Manuscript. The Hebrew University of Jerusalem and École Normale Supérieure, 2016. In preparation.
- 2016 Brian Buccola and Benjamin Spector. Modified Numerals and Maximality. In: *Linguistics and Philosophy* 39.3 (2016), pp. 151–199. DOI: 10.1007/s10988-016-9187-2. URL: <http://ling.auf.net/lingbuzz/002528>.
- 2012 Bernhard Schwarz, Brian Buccola, and Michael Hamilton. Two Types of Class B Numeral Modifiers: A Reply to Nouwen 2010. In: *Semantics and Pragmatics* 5.1 (2012), pp. 1–25. DOI: 10.3765/sp.5.1.

### Proceedings Papers

- in prep. Brian Buccola and Andreas Haida. A Surface-Scope Analysis of Authoritative Readings of Modified Numerals. In: *Sinn und Bedeutung*. Vol. 21. 2016. URL: <http://ling.auf.net/lingbuzz/003173>. In preparation.
- 2016 Brian Buccola. Severing Maximality from *fewer than*: Evidence from Genericity. In: *Sinn und Bedeutung*. Ed. by Nadine Bade, Polina Berezovskaya, and Anthea Schöller. Vol. 20. 2016, pp. 127–144. URL: <http://ling.auf.net/lingbuzz/002847>.
- 2015 Brian Buccola. Variable Monotonicity and *less than*: When Van Benthem’s Problem is Not a Problem. In: *North East Linguistic Society (NELS)*. ed. by Thuy Bui and Deniz Özyıldız. Vol. 45. 2015, pp. 125–134. URL: <http://ling.auf.net/lingbuzz/002512>.
- 2013 Brian Buccola. On the Expressivity of Optimality Theory versus Ordered Rewrite Rules. In: *Formal Grammar*. Ed. by Glyn V. Morrill and Mark-Jan Nederhof. Vol. 8036. Lecture Notes in Computer Science. Heidelberg, Germany: Springer, 2013, pp. 142–158. DOI: 10.1007/978-3-642-39998-5\_9. URL: <http://ling.auf.net/lingbuzz/002513>.

## Presentations

### *Peer-reviewed Conferences*

- 2016            Brian Buccola. Bare Numerals and Scalar Implicatures in Generic Sentences. Talk presented at the Logic in Language and Conversation (LogiCon) workshop. Utrecht, Netherlands, Sept. 19, 2016.
- 2016            Brian Buccola and Andreas Haida. A Surface-Scope Analysis of Authoritative Readings of Modified Numerals. Talk presented at the Logic in Language and Conversation (LogiCon) workshop. Utrecht, Netherlands, Sept. 20, 2016.
- 2016            Brian Buccola and Andreas Haida. A Surface-Scope Analysis of Authoritative Readings of Modified Numerals. Talk presented at Sinn und Bedeutung 21. Edinburgh, Scotland, Sept. 5, 2016. URL: <http://ling.auf.net/lingbuzz/003173>.
- 2016            Brian Buccola. Modified and Unmodified Numerals: Lessons from Genericity. Talk presented at the workshop on the semantic contribution of Det and Num. (In)definiteness, genericity, and referentiality. Barcelona, Spain, May 28, 2016.
- 2015            Brian Buccola. Severing Maximality from *fewer than*: Evidence from Genericity. Talk presented at Sinn und Bedeutung 20. Tübingen, Germany, Sept. 11, 2015.
- 2015            Brian Buccola. Modified Numerals, Plurality, and Boundedness. Talk presented at the Syntax and Semantics of Numerals workshop, at the 48th Annual Meeting of the Societas Linguistica Europaea. Leiden, Netherlands, Sept. 3, 2015.
- 2014            Brian Buccola. Global Economic Constraints: The Case of Van Benthem's Problem. Poster presented at the 45th Annual Meeting of the North East Linguistic Society (NELS). Cambridge, MA, Oct. 31, 2014.
- 2014            Brian Buccola and Morgan Sonderegger. On the Expressivity of Optimality Theory versus Rules: An Application to Opacity. Talk presented at the 88th Annual Meeting of the Linguistics Society of America. Minneapolis, MN, Jan. 3, 2014.
- 2013            Brian Buccola and Morgan Sonderegger. On the Expressivity of Optimality Theory versus Rules: An Application to Opaque Patterns. Poster presented at Phonology 2013. Amherst, MA, Nov. 9, 2013.

- 2013 Brian Buccola. On the Expressivity of Optimality Theory versus Ordered Rewrite Rules. Talk presented at the 18th conference on Formal Grammar. Düsseldorf, Germany, Aug. 11, 2013.

#### *Local Workshops*

- 2016 Brian Buccola and Andreas Haida. Authoritative Readings of Superlative Modified Numerals. Poster presented at the annual Edmond & Lily Safra Center for Brain Sciences (ELSC) retreat. Ein Gedi, Israel, Jan. 24, 2016.
- 2014 Brian Buccola. *Less than*, Lower Bounds, and Distributivity/Collectivity. Talk presented at the Toronto-Ottawa-Montreal semantics workshop (TOM 7). Toronto, Canada, Apr. 12, 2014.
- 2013 Brian Buccola. A Mathematical Demonstration that Classic Optimality Theory is Expressively Weaker than Ordered Rewrite Rules. Talk presented at the Montreal-Ottawa-Toronto phonology workshop (MOT). Ottawa, Canada, Mar. 16, 2013.
- 2012 Brian Buccola. The Nature of Ignorance Implications Arising from Superlative Quantifiers. Talk presented at the Toronto-Ottawa-Montreal semantics workshop (TOM 5). Ottawa, Canada, Mar. 10, 2012.
- 2011 Brian Buccola. Phrasal and Clausal Comparatives: The *di* vs. *che* Puzzle in Italian. Talk presented at the Toronto-Ottawa-Montreal semantics workshop (TOM 4). Toronto, Canada, Apr. 9, 2011.

#### **Invited Talks**

- 2016 Brian Buccola. A Surface-Scope Analysis of Authoritative Readings of Modified Numerals. Invited talk presented at the Institut Jean Nicod, Département d'études cognitives, École normale supérieure. Paris, France, July 6, 2016. Based on joint work with Andreas Haida.
- 2016 Brian Buccola. Bare Numerals and Scalar Implicatures in Generic Sentences. Invited talk presented at the Hebrew University of Jerusalem. Jerusalem, Israel, Mar. 23, 2016.
- 2015 Brian Buccola. Modified and Unmodified Numerals: Lessons from Genericity. Invited colloquium talk presented at Tel Aviv University. Tel Aviv, Israel, Nov. 19, 2015.

- 2015 Brian Buccola. Maximal Informativity and Numeral Modifiers: The Case of *between*. Invited talk presented at the Leiden-Utrecht Semantics Happenings (LUSH) research group. Utrecht, Netherlands, Sept. 7, 2015.

### Edited Volumes

- 2014 Brian Buccola, Michael Hamilton, Alanah McKillen, and James Tanner, eds. *Proceedings from the Sixth Toronto-Ottawa-Montreal (TOM) Workshop in Semantics*. Vol. 24. McGill Working Papers in Linguistics 1. McGill University. Feb. 2014. URL: <https://www.mcgill.ca/mcgwpl/archives/volume-241-2014>.
- 2013 Alanah McKillen and Brian Buccola, eds. *Proceedings from the First Montreal-Ottawa-Toronto-Hamilton (MOTH) Workshop in Syntax*. Vol. 23. McGill Working Papers in Linguistics 1. McGill University. June 2013. URL: <https://www.mcgill.ca/mcgwpl/archives/volume-231-2013>.

### Dissertation

- 2015 Brian Buccola. *Maximality in the Semantics of Modified Numerals*. PhD thesis. Montreal, Canada: McGill University, July 2015. URL: <http://ling.auf.net/lingbuzz/003039>. Supervisory committee: Luis Alonso-Ovalle (co-supervisor), Bernhard Schwarz (co-supervisor), Michael Wagner (member).

### TEACHING

#### As Instructor

- Summer 2014 Introduction to Linguistics (LING 201), McGill University.  
Course description: introduction to the techniques of linguistic analysis; topics covered included phonetics, phonology, morphology, syntax, and semantics.  
Class size: 30.

#### As Teaching Assistant

- Winter 2014 Phonetics (LING 330), McGill University.  
Duties included: weekly lecture (2 hours/week); office hours; grade assignments, midterm exam, and final exam.  
Instructor: Morgan Sonderegger.

Fall 2013	Semantics (LING 360), McGill University. Duties included: three lectures; office hours; grade assignments, midterm exam, and final exam. Instructor: Brendan Gillon.
Winter 2013	Phonetics (LING 330), McGill University. Duties included: weekly lecture (2 hours/week); office hours; grade assignments, midterm exam, and final exam. Instructor: Morgan Sonderegger.
Fall 2012	Semantics (LING 360), McGill University. Duties included: two lectures; office hours; grade assignments, midterm exam, and final exam. Instructor: Brendan Gillon.
Winter 2012	Phonetics (LING 330), McGill University. Duties included: weekly lecture (2 hours/week); office hours; grade assignments, midterm exam, and final exam. Instructor: Heather Goad.
Fall 2011	Phonology I (LING 331), McGill University. Duties included: weekly lecture (1 hour/week); office hours; grade quizzes, assignments, midterm exam, and final exam. Instructor: Tobin Skinner.
Winter 2011	Phonetics (LING 330), McGill University. Duties included: weekly lecture (2 hours/week); office hours; grade quizzes, assignments, midterm exams, and final exam. Instructor: Sara Mackenzie.
Fall 2010	Intro to Linguistics (LING 201), McGill University. Duties included: weekly lecture (2 hours/week); office hours; grade quizzes, assignments, midterm exam, and final exam. Instructor: Tanya Slavin.
Fall 2010	Neuroscience of Language (LING 370), McGill University. Duties included: grade assignments, midterm exam, and final exam. Instructor: Isabelle Deschamps, Andrea Santi.

## SERVICE

### To the department

2015–	Organizer (with Andreas Haida), LLCC Semantics-Pragmatics Research Group, The Hebrew University of Jerusalem.
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- 2015 Department publications manager, McGill University.  
Compiled and managed a database of department publications for 2014, in BibT<sub>E</sub>X format, for the department's Annual Report.
- 2013–2015 Organizing committee, Syntax-Semantics Research Group, McGill University.
- 2012–2014 Co-editor, McGill Working Papers in Linguistics (McGWPL).
- 2013 Organizing committee, Exploring the Interfaces 2: Implicatures, Alternatives, and the Semantics-Pragmatics Interface (ETI 2), McGill University.
- 2012 Graduate student representative for syntax job hire, McGill University.
- 2011–2012 Co-editor, McGill Linguistics Blog (McLing).

### To the profession

- 2016– Member of the Editorial Board of *Semantics and Pragmatics*.
- Reviewer The MIT Press (1 book manuscript, 2016).  
(books)
- Reviewer *Journal of Semantics* (1 journal article manuscript, 2015), *Semantics and Pragmatics* (1 journal article manuscript, 2016).  
(journals)
- Reviewer *GLOW in Asia* (2016), *Israel Association for Theoretical Linguistics* (2016), *North East Linguistic Society* (2015–2016).  
(conferences)

### AWARDS

- 2014 Faculty of Arts Graduate Student Teaching Award (\$500).  
Nomination-only award, which “recognizes outstanding teaching in the Faculty by graduate students.”
- 2014 Centre for Research on Brain, Language and Music (CRBLM) Graduate Travel Award (\$700).  
Application-based award given to CRBLM student members to present their scientific results at an international conference.
- 2013 Graduate Student Travel Award, McGill University (\$1,500).  
A “competitive award designed to support graduate student travel by both MA and PhD students for the purposes of research and the dissemination of research.”

2013	Lara Riente Memorial Prize in Linguistics, Department of Linguistics, McGill University (\$500). “Awarded by the Faculty of Arts Scholarships committee on the recommendation of the Department of Linguistics on the basis of high academic standing to a graduate or an undergraduate student enrolled in a full-time degree program in Linguistics.”
2012–2013	Cremona Memorial Fellowship in Linguistics, Department of Linguistics, McGill University (\$8,479). “Awarded by the Department of Linguistics to an outstanding graduate student registered in the Ph.D. or M.A. program in Linguistics.”
2012	NASSLLI full scholarship (\$410). Application-based stipend covering tuition, fees, accommodation, and travel.
2004–2008	National Merit Finalist Scholarship, Loyola University Chicago (~\$100,000). Full-tuition scholarship awarded to students who have been named National Merit finalists by the National Merit Corporation.

## HONORS AND ASSOCIATIONS

2016 (joined)	Israel Association for Theoretical Linguistics (IATL).
2015 (joined)	Societas Linguistica Europaea (SLE).
2012 (joined)	Centre for Research on Brain, Language and Music (CRBLM), Montréal, Canada.
2012 (joined)	Linguistic Society of America (LSA).
2008 (inducted)	Phi Beta Kappa.
2004	National Merit Scholar.
1999 (accepted)	Mensa.

## LANGUAGES

English	Native
Italian	Fluent
French, German	Conversational; proficient in reading, writing
Latin, Greek	Proficient in translation; research
Spanish	Working knowledge; research
Hebrew	Beginner



## TECHNICAL SKILLS

Programming	Linux shell (Bash, Zsh); Python, Haskell; Git; $\text{\LaTeX}$ , $\text{\BibTeX}$ ; HTML, CSS
Linguistics software	Ibex; Praat

## NON-ACADEMIC INTERESTS

History and philosophy of math and science.

Early American blues (Delta) and jazz (New Orleans).

Linux,  $\text{\LaTeX}$ , and other computery things.

Brewing beer, cooking.

Chess, puzzles.