# **Brian BUCCOLA**

## Coordonées

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### Expérience professionnelle

2017– Chercheur postdoctoral, Laboratoire de Sciences Cognitives

et Psycholinguistique (ENS, EHESS, CNRS), Département d'Études Cognitives, École Normale Supérieure, PSL Re-

search University.

PI : Emmanuel Chemla 2016 Chercheur invité, Institut Jean Nicod (ENS, EHESS, CNRS),

(juin 25 – juil. 27) Département d'Études Cognitives, École Normale Supérieure,

PSL Research University. Sponsor: Benjamin Spector

2015–2017 Chercheur postdoctoral, Language, Logic and Cognition Cen-

ter, The Hebrew University of Jerusalem.

PIs: Luka Crnič et Yosef Grodzinsky

## ÉDUCATION

2010–2015 Ph.D., Linguistique, Université McGill.

Thèse: Maximality in the Semantics of Modified Numerals

Comité de thèse : Luis Alonso-Ovalle (co-directeur), Bernhard Schwarz

(co-directeur), Michael Wagner (membre)

2014 Étudiant étranger, Massachusetts Institute of Technology.

Sponsor: Kai von Fintel

2009–2010 Qualifying Year Program, Université McGill.

(Permet aux bons candidats de combler des lacunes en lingquistique en

suivant des cours au premier cycle.)

2004–2008 B.S., Mathématiques, Honors College, Loyola University Chi-

cago.

B.A., Lettres classiques, Honors College, Loyola University

Chicago.

1999–2004 Jesuit High School New Orleans.

#### Universités d'été

2013 European Summer School in Logic, Language, and Informa-

tion (ESSLLI 2013), Düsseldorf, Germany.

North American Summer School of Logic, Language, and

Information (NASSLLI 2012), Austin, TX.

#### RECHERCHE

#### Récents manuscrits

soumis Emmanuel Chemla, Brian Buccola et Isabelle Dautriche.

Connecting Content and Logical Words. 2018. URL: http://semanticsarchive.net/Archive/WVhYzUwM/Chemla-

Buccola-Dautriche-ConnectWords.html.

en révision Brian Buccola et Andreas Haida. Obligatory Irrelevance

and the Computation of Ignorance Inferences. 2017. URL:

http://ling.auf.net/lingbuzz/003600.

en révision Brian Buccola. Bare Numerals, Collectivity, and Genericity:

A New Puzzle. 2017. URL: http://ling.auf.net/lingbuzz/

003400.

en révision Brian Buccola, Manuel Križ et Emmanuel Chemla. Concep-

tual Alternatives. 2016. URL: http://ling.auf.net/

lingbuzz/003208.

#### Articles dans des revues avec comité de lecture

2016 Brian Buccola et Benjamin Spector. Modified Numerals

and Maximality. In: *Linguistics and Philosophy* 39.3 (2016), p. 151–199. DOI: 10.1007/s10988-016-9187-2. URL: http:

//ling.auf.net/lingbuzz/002528.

Bernhard Schwarz, Brian Buccola et Michael Hamilton.

Two Types of Class B Numeral Modifiers : A Reply to Nouwen 2010. In : Semantics and Pragmatics 5.1 (2012), p. 1–25.

DOI: 10.3765/sp.5.1.

#### Articles dans des actes de conférence avec comité de lecture

2017 Brian Buccola et Andreas Haida. Expressing Indifference in

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German. In: Amsterdam Colloquium. T. 21. 2017, p. 165–174.

URL:http://ling.auf.net/lingbuzz/003763.

2017 Brian Buccola et Andreas Haida. A Surface-Scope Analysis of Authoritative Readings of Modified Numerals. In: Sinn und Bedeutung. T. 21. 2017. URL: http://ling.auf.net/ lingbuzz/003173. Brian Buccola. Severing Maximality from fewer than: Evi-2016 dence from Genericity. In: Sinn und Bedeutung. Sous la dir. de Nadine Bade, Polina Berezovskaya et Anthea Schöl-LER. T. 20. 2016, p. 127-144. URL: http://ling.auf.net/ lingbuzz/002847. Brian Buccola. Variable Monotonicity and less than: When 2015 Van Benthem's Problem is Not a Problem. In: North East Linguistic Society (NELS). Sous la dir. de Thuy Bui et Deniz ÖZYILDIZ. T. 45. 2015, p. 125-134. URL: http://ling.auf. net/lingbuzz/002512. Brian Buccola. On the Expressivity of Optimality Theory 2013 versus Ordered Rewrite Rules. In: Formal Grammar. Sous la dir. de Glyn V. Morrill et Mark-Jan Nederhof. T. 8036. Lecture Notes in Computer Science. Heidelberg, Germany: Springer, 2013, p. 142–158. DOI: 10.1007/978-3-642-39998-5\_9. URL: http://ling.auf.net/lingbuzz/002513.

#### **Présentations**

Conférences avec comité de lecture

2017	Brian Buccola et Andreas Haida. Expressing Indifference in German. Talk presented at the 21st Amsterdam Colloquium. Amsterdam, Netherlands, 21 déc. 2017.
2016	Brian Buccola. Bare Numerals and Scalar Implicatures in Generic Sentences. Talk presented at the Logic in Language and Conversation (LogiCon) workshop. Utrecht, Netherlands, 19 sept. 2016.
2016	Brian Buccola et 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, 20 sept. 2016.
2016	Brian Buccola et Andreas Haida. A Surface-Scope Analysis of Authoritative Readings of Modified Numerals. Talk presented at Sinn und Bedeutung 21. Edinburgh, Scotland, 5 sept. 2016. URL: http://ling.auf.net/lingbuzz/003173.

3 13 février 2018

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, 28 mai 2016.
2015	Brian Buccola. Severing Maximality from <i>fewer than</i> : Evidence from Genericity. Talk presented at Sinn und Bedeutung 20. Tübingen, Germany, 11 sept. 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, 3 sept. 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, 31 oct. 2014.
2014	Brian Buccola et 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, 3 jan. 2014.
2013	Brian Buccola et Morgan Sonderegger. On the Expressivity of Optimality Theory versus Rules : An Application to Opaque Patterns. Poster presented at Phonology 2013. Amherst, MA, 9 nov. 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, 11 août 2013.
Ateliers	
2016	Brian Buccola et 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, 24 jan. 2016.
2014	Brian Buccola. <i>Less than</i> , Lower Bounds, and Distributivity/Collectivity. Talk presented at the Toronto-Ottawa-Montreal semantics workshop (TOM 7). Toronto, Canada, 12 avr. 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, 16 mar. 2013.

Brian Buccola. The Nature of Ignorance Implications Arising from Superlative Quantifiers. Talk presented at the Toronto-Ottawa-Montreal semantics workshop (TOM 5). Ottawa, Canada, 10 mar. 2012.

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, 9 avr. 2011.

#### Présentations invitées

2011

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2017	Brian Buccola. Obligatory Irrelevance and the Computation of Ignorance Inferences. Invited talk presented at the Département d'Études Cognitives, École Normale Supérieure. Paris, France, 27 sept. 2017. Based on joint work with Andreas Haida.
2017	Brian Buccola. Conceptual Alternatives: Competition in Language and Beyond. Invited colloquium talk presented at the Hebrew University of Jerusalem. Jerusalem, Israel, 25 avr. 2017. Based on joint work with Emmanuel Chemla and Manuel Križ.
2016	Brian Buccola. A Surface-Scope Analysis of Authoritative Readings of Modified Numerals. Invited talk presented at the Département d'Études Cognitives, École Normale Supérieure. Paris, France, 6 juil. 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, 23 mar. 2016.
2015	Brian Buccola. Modified and Unmodified Numerals: Lessons from Genericity. Invited colloquium talk presented at Tel Aviv University. Tel Aviv, Israel, 19 nov. 2015.
2015	Brian Buccola. Maximal Informativity and Numeral Modifiers: The Case of <i>between</i> . Invited talk presented at the Leiden-Utrecht Semantics Happenings (LUSH) research

group. Utrecht, Netherlands, 7 sept. 2015.

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#### Volumes édités

Brian Buccola, Michael Hamilton, Alanah McKillen et

James Tanner, éds. *Proceedings from the Sixth Toronto-Ottawa-Montreal (TOM) Workshop in Semantics*. T. 24. McGill Working Papers in Linguistics 1. McGill University. Fév. 2014. URL: https://www.mcgill.ca/mcgwpl/archives/volume-241-

2014.

2013 Alanah McKillen et Brian Buccola, éds. *Proceedings from the* 

First Montreal-Ottawa-Toronto-Hamilton (MOTH) Workshop in Syntax. T. 23. McGill Working Papers in Linguistics 1. McGill University. Juin 2013. URL: https://www.mcgill.ca/mcgwpl/

archives/volume-231-2013.

#### Thèse

Brian Buccola. Maximality in the Semantics of Modified Nu-

merals. Thèse de doct. Montreal, Canada: McGill University, juil. 2015. URL: http://ling.auf.net/lingbuzz/003039. Comité de thèse: Luis Alonso-Ovalle (co-directeur), Bernhard

Schwarz (co-directeur), Michael Wagner (membre).

#### Enseignement

#### Comme chargé de cours

Été 2014 Introduction to Linguistics (LING 201), Université McGill.

Description du cours: introduction aux techniques de l'analyse linguistique; sujets couverts : la phonétique, la phonologie, la morphologie, la

syntaxe, et la sémantique. Nombre d'élèves: 30.

#### Comme assistant

Hiver 2014 Phonetics (LING 330), Université McGill.

Fonctions: conférence hebdomadaire (2 heures/semaine); heures de per-

manence; noter les devoirs et les examens.

Chargé de cours: Morgan Sonderegger.

Automne 2013 Semantics (LING 360), Université McGill.

Fonctions: trois conférences; heures de permanence; noter les devoirs et

les examens.

Chargé de cours: Brendan Gillon.

Hiver 2013 Phonetics (LING 330), Université McGill.

Fonctions: conférence hebdomadaire (2 heures/semaine); heures de per-

manence; noter les devoirs et les examens. Chargé de cours: Morgan Sonderegger.

Automne 2012 Semantics (LING 360), Université McGill.

Fonctions: two lectures; heures de permanence; noter les devoirs et les

examens.

Chargé de cours: Brendan Gillon.

Hiver 2012 Phonetics (LING 330), Université McGill.

Fonctions: conférence hebdomadaire (2 heures/semaine); heures de per-

manence; noter les devoirs et les examens.

Chargé de cours: Heather Goad.

Automne 2011 Phonology I (LING 331), Université McGill.

Fonctions: conférence hebdomadaire (1 hour/semaine); heures de perma-

nence; noter les tests, les devoirs, et les examens.

Chargé de cours: Tobin Skinner.

Hiver 2011 Phonetics (LING 330), Université McGill.

Fonctions: conférence hebdomadaire (2 heures/semaine); heures de per-

manence; noter les tests, les devoirs, et les examens.

Chargé de cours: Sara Mackenzie.

Automne 2010 Introduction to Linguistics (LING 201), Université McGill.

Fonctions: conférence hebdomadaire (2 heures/semaine); heures de per-

manence; noter les tests, les devoirs, et les examens.

Chargé de cours: Tanya Slavin.

Automne 2010 Neuroscience of Language (LING 370), Université McGill.

Fonctions: noter les devoirs et les examens.

Chargé de cours: Isabelle Deschamps, Andrea Santi.

#### SERVICE

2013-2015

#### Au département

2015-2017	Organisateur	(avec	Andreas	Haida),	LLCC	Semantics-
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Pragmatics Research Group, The Hebrew University of Jeru-

salem.

2015 Department publications manager, Université McGill.

Compiler et gérer une base de données des publications du département pour 2014, au format BibT<sub>F</sub>X, pour l'Annual Report du département.

Comité d'organisation, Syntax-Semantics Research Group,

Connic a organisation, syntax-semantics research Group,

Université McGill.

2012–2014 Co-éditeur, McGill Working Papers in Linguistics (McGWPL).

2013 Comité d'organisation, Exploring the Interfaces 2 : Implica-

tures, Alternatives, and the Semantics-Pragmatics Interface

(ETI 2), Université McGill.

2012 Représantant-étudiant pour le poste en syntaxe, Université

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McGill.

2011–2012 Co-éditeur, McGill Linguistics Blog (McLing).

## À la profession

2016– Membre de la comité de rédaction de Semantics and Pragma-

tics.

Reviewer The MIT Press (1 manuscrit, 2016).

(livres)

Reviewer Acta Linguistica Academica (1 manuscrit, 2017), Glossa (1 ma-

(revues) nuscrit, 2017), Journal of Semantics (2 manuscrits, 2015–2016),

*Semantics and Pragmatics* (2 manuscrits, 2016–2017).

Reviewer *GLOW in Asia* (2016), *Israel Association for Theoretical Linguistics* (conférences) (2016–2017), *North East Linguistic Society* (2015–2017), *Seman-*

tics and Linguistic Theory (2018), Sinn und Bedeutung (2017).

#### Prix

Faculty of Arts Graduate Student Teaching Award (\$500).

Prix sur nomination, qui "recognizes outstanding teaching in the Faculty

by graduate students."

2014 Centre for Research on Brain, Language and Music (CRBLM)

Graduate Travel Award (\$700).

Prix sur demande octroyé aux membres-étudiants du CRBLM pour pré-

senter leurs résultats scientifiques à une conférence internationale.

2013 Graduate Student Travel Award, Université McGill (\$1,500).

Un "competitive award designed to support graduate student travel by both MA and PhD students for the purposes of research and the dissemi-

nation of research."

2013 Lara Riente Memorial Prize in Linguistics, Department of

Linguistics, Université McGill (\$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, Université McGill (\$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).

Bourse pour couvrir les frais, le logement, et le transport.

2004–2008 National Merit Finalist Scholarship, Loyola University Chi-

cago (~\$100,000).

Bourse "full-tuition" octroyée aux étudiants qui ont étés nommés National

Merit Finalists par la National Merit Corporation.

## MENTIONS ET ASSOCIATIONS

2016 (inscrit) Israel Association for Theoretical Linguistics (IATL).

2015 (inscrit) Societas Linguistica Europaea (SLE).

2012 (inscrit) Centre for Research on Brain, Language and Music (CRBLM),

Montréal, Canada.

2012 (inscrit) Linguistic Society of America (LSA).

2008 (initié) Phi Beta Kappa.

2004 National Merit Scholar.

1999 (accepté) Mensa.

#### LANGUES

Anglais Langue maternelle

Italien Avancé

Français, Intermédiaire

Allemand

Latin, Grec Compétent (traduction, recherche)
Espagnol Connaissance pratique (recherche)

Hébreu Débutant

## Compétence technique

Programmation Linux shell (Bash, Zsh); Haskell, Python, R; Git; LATEX,

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BibT<sub>E</sub>X; HTML, CSS

Logiciel pour Ibex; Praat

la linguistique

## Autres passions

L'histoire et la philosophie des mathématiques et de la science.

Le blues (Delta) et le jazz (de la Nouvelle-Orléans).

Linux, L<sup>A</sup>T<sub>E</sub>X, l'informatique.

Le brassage de la bière, la cuisine.

Échecs, les casse-têtes.