Curriculum Vitae Arshia (Ash) Asudeh

February 25, 2024

University of Rochester

Citizenship: Canadian

Languages: English (native), French (fluent), Swedish (fluent), German (basic), Persian (heritage)

Current Position

Professor, Department of Linguistics, University of Rochester

Research Interests

Syntax, semantics, pragmatics, morphology, cognitive science, linguistic theories & grammatical architecture, language & logic, computational linguistics, psycholinguistics

Contact Details

ash.asudeh@rochester.edu

Department of Linguistics University of Rochester Rochester, NY 14627 USA

Education

1998–2004 Ph.D., Stanford University, Department of Linguistics.

Resumption as resource management

Degree awarded April 1, 2004

Associated award: ¹ E. W. Beth Dissertation Prize, Association of Logic, Language and Information

1996–1998 M.Phil., University of Edinburgh, Centre for Cognitive Science.

Anaphora and argument structure: Topics in the syntax and semantics of reflexives and reciprocals

Degree awarded July 13, 1999

Associated award: 1 Terry Myers Prize

1992–1996 B.A. Highest Honours in Cognitive Science, Carleton University

Associated award: University Medal in Interfaculty Studies

Publications & Presentations

A brief overview of my **current research** is presented on page 5.

For ease of reference, my publications and presentations are listed at the end of this document.

Please see page 17 for **presentations** and page 24 for **publications**.

1 ...

¹See page 4 for details of awards.

Major Leadership Roles

2018 – 2024 Director. Center for Language Sciences, University of Rochester.

CLS brings together a community for language research across the University and the region by providing a point of connection and common interest for scholars from different departments with different disciplinary interests in language. We publicise and host events, publish a series of working papers, award graduate support, and provide graduate students with conference support. Members of CLS come from not just Linguistics, but also Brain & Cognitive Sciences, Computer Science, Neuroscience, Philosophy, Psychology, and even Biomedical Engineering, Electrical and Computer Engineering, and the Eastman School of Music.

2020 – 2021, 2022 – 2023 Director of Graduate Studies. Department of Linguistics, University of Rochester.

As DGS, I have led the effort to turn our doctoral program into a self-standing degree rather than a joint degree that strictly requires an "allied field" (although students are still encouraged to engage in interdisciplinary training and research). During my stint as DGS, our doctoral program grew from two students to seven students and we are seeking to admit five more this year, for a total of twelve. My goal has been to achieve a steady state of 20–25 doctoral students at any one time. Under my directorship, we are well under way and are far exceeding our original expected time frame.

2017 – 2018 Co-coordinator of the Research Excellence Framework (REF) submission, Faculty of Linguistics, Philology & Phonetics, University of Oxford.

The Research Excellence Framework (REF) is a major exercise that happens every seven years across all British universities. Its goal is to measure research productivity and excellence at each department in each university. Its results partly determine the distribution of public funding for universities. It is a huge bureaucratic exercise for each unit to prepare their REF submission. Myself and Prof. Martin Maiden were tasked with preparing the submission for our Faculty, a large and important task that required coordination between us and with all of our colleagues, as well as various university bodies in charge of overseeing the overall Oxford REF submission. In part because of this role, I was offered a Chair Professorship at the University of Newcastle and a W3 Professorship (highest appointment possible) at the University of Düsseldorf. I declined both of these to take up the position at the University of Rochester.

continued on next page

²Sabbatical: 2021/22

Academic Employment

Permanent positions are indicated with \mathcal{P} . Tenure-track positions are indicated with \mathcal{T} .

- 2 July, 2018 Professor. Department of Linguistics, University of Rochester.
 - July, 2018 2024 Director. Center for Language Sciences, University of Rochester.
- P July, 2017 September 22, 2023 Professor. Institute of Cognitive Science, Carleton University.
 - October, 2016 August, 2018 Senior Research Fellow in Linguistics. Jesus College, Oxford.
- P July, 2016 August, 2018 Professor of Semantics. Faculty of Linguistics, Philology & Phonetics. University of Oxford.
 - October, 2013 July, 2017 Temporary College Lecturer in Linguistics, Brasenose College, Oxford. (This was a minor appointment to look after undergraduate students with a linguistics component in their degree.)
- P July, 2013 June, 2017 Associate Professor. Institute of Cognitive Science, Carleton University.
 - October, 2012 July, 2016 Non-Stipendiary Lecturer in Linguistics, Merton College, Oxford. (This was a minor appointment to look after undergraduate students with a linguistics component in their degree.)
- P January, 2011 July, 2016 University Lecturer/Associate Professor. Faculty of Linguistics, Philology & Phonetics. University of Oxford.
 - January, 2011 October, 2016 Hugh Price Fellow in Linguistics. Jesus College, Oxford.
- P July, 2010 June, 2013 Associate Professor. Institute of Cognitive Science & School of Linguistics and Language Studies, Carleton University.
- P July, 2009 June, 2010 Assistant Professor, with tenure. Institute of Cognitive Science & School of Linguistics and Language Studies, Carleton University. (Note: Tenure and promotion are separate processes at Carleton University, with tenure coming first.)
- January, 2006 June, 2009 Assistant Professor, tenure-track. Institute of Cognitive Science & School of Linguistics and Language Studies, Carleton University. (Note: Tenure and promotion are separate processes at Carleton University, with tenure coming first.)
 - **2004 2005** Lecturer (Temporary Academic), Linguistics Department, University of Canterbury, Christchurch, New Zealand.
 - **1994 2001** Various research assistantships and teaching assistantships (Carleton University, University of Edinburgh, Stanford University).

Other Research Experience and Employment

April 19, 2010 – Member, Ottawa-Carleton Institute for Computer Science, Carleton University and University of Ottawa.

Summer 1999 – June 2003 Consultant, Constraint-Based Semantics Project, Natural Language Theory and Technology Group, Palo Alto Research Center.

Summer 1999 – Summer 2002 Project member, Linguistic Grammars Online (LinGO), Center for the Study of Language and Information, Stanford University. Project leaders: Daniel Flickinger and Ivan Sag.

Fall 1999 – Summer 2000 Project member, Optimal Typology: Syntactic Markedness Hierarchies in Optimality Theory, Stanford University and University of California, Santa Cruz. Project leaders: Judith Aissen and Joan Bresnan.

Honours and Awards

- 2010 Early Researcher Award, Ministry of Research and Innovation, Province of Ontario
- 2010 Research Award, Faculty of Arts and Social Sciences, Carleton University
- **2010** President's 2010 Doctoral Fellowship. Special funding award to recruit a Ph.D. student. Carleton University
- 2005 E. W. Beth Dissertation Prize, Association of Logic, Language and Information (FoLLI)
- 2002–2003 Whiting Fellowship in the Humanities, Stanford University dissertation year fellowship.
- 1998–2002 Social Sciences and Humanities Research Council of Canada Doctoral Fellowship
- 1998–2002 Stanford University Doctoral Fellowship.
- **1996–1998** Commonwealth Scholarship, to attend the University of Edinburgh.
- 1997 Terry Myers Prize, Centre for Cognitive Science, University of Edinburgh.
- **1996** University Medal in Interfaculty Studies, Carleton University
- **1995** Dr. Thomas Betz Memorial Award, Carleton University
- 1994 A. Davidson Dunton Scholarship, Carleton University.
- **1994** Claude Bissell Scholarship, Carleton University.
- 1992 1994 President's Scholarship, Carleton University.

Current Research

Monographs are indicated with \mathcal{M} . Edited volumes are indicated with \mathcal{E} .

M In progress. Ash Asudeh and Daniel Siddiqi; with Oleg Belyaev, Bronwyn Bjorkman, Tina Bögel, Michael Everdell, Paul B. Melchin, and Will Oxford. Constraint-Based Morphosyntax: The L_RFG Approach. Publisher: Cambridge University Press.

Importance: This volume introduces the framework of Lexical-Realizational Functional Grammar (L_RFG), which is a novel theoretical framework that incorporates the realizational, morpheme-based approach to word-formation of Distributed Morphology (DM) into the declarative, modular framework of LFG. L_RFG differs from standard LFG in that terminal nodes of c-structure are not words, but are bundles of features that are realized in a separate, linearized v-structure. L_RFG is also distinct from standard DM in eschewing derivational operations and null elements. The result is an entirely constraint-based theory of morphosyntax. The volume lays out the theory and presents detailed analyses of Ojibwe (Algonquian), O'dam (Uto-Aztecan), and Archi (Daghestanian). It also addresses certain recalcitrant phenomena in Breton & Ingush (root doubling) and Ossetic (nominal inflection).

Progress: The book is under contract for December, 2023.

M Planned. Ash Asudeh. Flexible Composition. Target publisher: MIT Press.

Importance: This draws together several threads of my work of the last fifteen years in a new formal theory of how linguistic meaning is computed. The theory will create new bridges between distinct schools of thought in linguistic theory as well as strong interdisciplinary ties to Philosophy and Computer Science.

M Planned. Ash Asudeh. The Language of Perception. Target publisher: Oxford University Press.

Importance: Perception has been of key interest in Cognitive Science and its antecedents (Philosophy, Psychology), but has received relatively little attention in formal linguistic theory. This monograph seeks to at least partially remedy this, building on my previous work of the last ten years.

Grants

Total funding: \sim **US\$775,000**

Principal Investigator/Supervisor

2018 Start-up Grant. US\$20 000. Dean of the School of Arts & Sciences, University of Rochester.

2013 – 2015 Category Theory for Meaning Assembly and the Semantics–Pragmatics Interface (MeanCats). Marie Curie Fellowship, European Commission. Proposal #327811. Postdoctoral Fellow: Gianluca Giorgolo. Supervisor: Ash Asudeh. €221 606.

2012 A Unifying Language for Semantics and Pragmatics. John Fell OUP Research Fund, University of Oxford. £17 043.

2010–2015 *Language: Systems and Interfaces.* Ministry of Research and Innovation, Province of Ontario, Early Researcher Award. Amount: CA\$150000.

2010–2014 *President's 2010 Doctoral Fellowship*; Ph.D. student funding package (CA\$100 000). Faculty of Graduate Studies and Research & Vice-President Research and International, Carleton University.

2009–2014 *Constraint-Based Syntax and Semantics*. Natural Sciences and Engineering Research Council of Canada Individual Discovery Grant. Amount: CA\$95 000.

2009 *Constraint-Based Unbounded Dependencies*. Social Sciences and Humanities Research Council of Canada, Institutional Grant, Carleton University. Amount: CA\$2 000.

2006–2009 *Linguistic Applications of Linear Logic*. Social Sciences and Humanities Research Council of Canada Standard Research Grant. Amount: CA\$80,950.

2006 Start-up Grant. CA\$10 000. Dean of the Faculty of Arts and Social Sciences, Carleton University.

Other than Principal Investigator

2018–2020 Compositional Constraint-Based Lexical Realizational Morphosyntax: A Preliminary Investigation. CA\$29 310. Social Sciences and Humanities Research Council of Canada, Insight Development Grant #410-2010-1841. Role: Co-Investigator. Principal Investigator: Daniel Siddiqi.

2011 – **2014** The Syntax and Information Structure of Unbounded Dependencies. €53 000. Ministerio de Ciencia e Innovación, Gobierno de España, Grant #FFI2011-23046. Role: Investigador (Researcher). Principal Investigator: Alex Alsina.

2010 – 2013 *Linguistic Microvariation in Scandinavian: The Åland Dialect of Swedish.* CA\$79 230. Social Sciences and Humanities Research Council of Canada, Standard Research Grant #410-2010-1841. Role: Co-Investigator. Principal Investigator: Ida Toivonen.

Doctoral Committees and Graduate Examining

Doctoral committees and examining are indicated with \mathcal{D} . Master's examining is indicated with \mathcal{M} .

2021 John Y. Kwak. Department of Philosophy, University of Rochester. Thesis title: 'Bachelor' vs. 'Water': Defending Variable Epistemic Standards for Linguistic Competence. Thesis defended successfully: November 4, 2021.

- 2020 Arya Rahgozar. School of Electrical Engineering and Computer Science, University of Ottawa. Thesis title: Automatic Poetry Classification and Choronological Semantic Analysis. Thesis defended successfully: March 27, 2020.
- 2018 Joseph Lovestrand. Faculty of Linguistics, Philology & Phonetics, University of Oxford. Thesis title: *Acceptability Judgement Tasks and Grammatical Theory*. Thesis defended successfully July 10, 2018.
- 2014 2015 Diman Ghazi. Ottawa-Carleton Institute for Computer & Science School of Information Technology and Engineering, University of Ottawa. Thesis title: Emotions and Their Causes in Texts. Thesis defended successfully December 16, 2015. [Committee Member]
- 2015 Tom Juzek. Faculty of Linguistics, Philology & Phonetics, University of Oxford. Thesis title: *Acceptability Judgement Tasks and Grammatical Theory*. Thesis defended successfully October 6, 2015.
- 2014 Tom Juzek. Faculty of Linguistics, Philology & Phonetics, University of Oxford. [Confirmation Examiner]
- 2014 Kazuhiro Sakurai. Department of Linguistics, School of Humanities, University of Hong Kong. Thesis title: The Syntax and Semantics of Focus: Evidence from Dagaare. Thesis defended successfully July 24, 2014. [External Examiner]
- 2013 Tom Juzek. Faculty of Linguistics, Philology & Phonetics, University of Oxford. [Transfer Examiner]
- 2013 2015 Anna Kazantseva. Ottawa-Carleton Institute for Computer & Science School of Information Technology and Engineering, University of Ottawa. Thesis title: *Topical Structure in Long Informal Docu*ments. [Committee Member]
- D 2013 2015 Martin Scaiano. Ottawa-Carleton Institute for Computer & Science School of Information Technology and Engineering, University of Ottawa. Thesis title: Generating a Knowledge Base for Automated Reasoning From a Machine Readable Dictionary. Thesis defended successfully October 26, 2015. [Committee Member]
- 2012 Jinseung Eu. Faculty of Linguistics, Philology & Phonetics, University of Oxford. [Confirmation Examiner]
- 2012 Inna Lazareva. Faculty of Linguistics, Philology & Phonetics, University of Oxford. [Confirmation Examiner]
- **2012** Karen Park. Faculty of Linguistics, Philology & Phonetics, University of Oxford. Thesis title: *The Selective Properties of Verbs in Reflexive Constructions*. Thesis defended successfully January 19, 2012. [Internal Examiner]

2012 Siavash Rafiee Rad. Department of Linguistics and English Language, School of Arts, Languages and Cultures, University of Manchester. Thesis title: Verbal Ellipsis in Persian. Thesis defended successfully November 23, 2012. [External Examiner]

- M 2010 Marc Simpson. Master of Arts, Special Individualized Program, Concordia University. Thesis defended successfully March 26, 2010. [External Examiner]
- D 2009 Nikolay Slavkov. Department of Linguistics, University of Ottawa. Thesis title: The Acquisition of Complex Wh-Questions in the L2 English of Canadian French and Bulgarian Speakers: Medial Wh-Constructions, Inversion Phenomena, and Avoidance Strategies. Thesis defended successfully February 17, 2009. [Committee Member]
- 2006 Loreto Bravo. School of Computer Science, Carleton University. Thesis title: Handling Inconsistency in Databases and Data Integration Systems. Thesis defended successfully October 20, 2006. [Internal Examiner]

Supervision

Supervision of Postdoctoral Fellows

2013 – 2015 Gianluca Giorgolo. Faculty of Linguistics, Philology & Phonetics, University of Oxford. Project: *Category Theory for Meaning Assembly and the Semantics–Pragmatics Interface (MeanCats)*. Marie Curie Fellowship, European Commission. Proposal #327811.

2012 Gianluca Giorgolo. Faculty of Linguistics, Philology & Phonetics, University of Oxford. Project: *A Unifying Language for Semantics and Pragmatics*. John Fell OUP Research Fund, University of Oxford.

2010 – 2012 Gianluca Giorgolo. Institute of Cognitive Science, Carleton University. Project: *Language: Systems and Interfaces*. Early Researcher Award, Ministry of Research and Innovation, Province of Ontario.

Supervision of Doctoral Students

University of Rochester

- **2023** Daniel Chaves. Department of Linguistics, University of Rochester. Thesis title: *TBD*.
- **2021** Veronica Burrage. Department of Linguistics, University of Rochester. Thesis title: *TBD*.

University of Oxford

2017 – 2018 Daniel Worthing. Faculty of Linguistics, Philology & Phonetics. Thesis title: *Part and Axis Selection in Dimensional Adjectives*.

2017 – 2018 Kim Fuellenbach. Faculty of Linguistics, Philology & Phonetics. Thesis title: *Linguistic and Psychological Approaches to Genericity: Morphosyntax and the Human Conceptual System*.ESRC Departmental Advisor; Supervisor: Matthew Husband.

2015 – 2019 Jamie Findlay. Faculty of Linguistics, Philology & Phonetics. Thesis title: *Multiword expressions and the lexicon: A TAG-LFG approach*. Co-supervised by Mary Dalrymple. Thesis defended successfully March 15, 2019.

2014 – 2017 Ana Werkmann Horvat. Faculty of Linguistics, Philology & Phonetics. Thesis title: *Layers of modality*. Co-supervised by Matthew Husband. Thesis defended successfully November 30, 2017.

- **2013 2018** Marjolein Poortvliet. Faculty of Linguistics, Philology & Phonetics. Thesis title: *Perception and Predication A synchronic and diachronic analysis of Dutch descriptive perception verbs as evidential copular verbs*. Co-supervised by Mary Dalrymple. Thesis defended successfully January 26, 2018.
- **2012 2015** Liselotte Snijders. Faculty of Linguistics, Philology & Phonetics. Thesis title: *The nature of configurationality in LFG*. Co-supervised by Mary Dalrymple. Thesis defended successfully September 16, 2015.
- **2011** Antonio Fortin. Faculty of Linguistics, Philology & Phonetics. Thesis title: *Expressive morphose-mantics*. Co-supervised by Martin Maiden. Thesis defended successfully September 15, 2011. Degree conferred June 29th, 2011.

Carleton University

- **2010 2015** Elizabeth Christie. Institute of Cognitive Science. Thesis title: *The English resultative*. Cosupervised by Ida Toivonen. Thesis defended successfully June 10, 2015. Degree conferred November 14, 2015. Current position: Communications Coordinator, Canadian AIDS Society.
- **2010 2011** Marzieh Mortazavinia. Institute of Cognitive Science. Co-supervised by Ida Toivonen. Ms. Mortazavinia left Carleton University for family reasons.
- **2005 2010** Frédéric Mailhot. Institute of Cognitive Science. Thesis title: *Modelling the Acquisition and Evolution of Vowel Harmony*. Thesis defended successfully June 9, 2010; accepted September, 2010. Current position: Data Scientist, IAC Publishing Labs (formerly Ask.com).
- **2006 2009** Qibo Zhu. Institute of Cognitive Science. Thesis title: *Parallel Text Mapping of Web-based Bilingual Corpus Materials*. Thesis defended successfully June 10, 2009; accepted August, 2009. Current position: Research/Software Engineering, Statistics Canada (a division of the federal government).

Other Institutions

2016 – 2018 Luke Burke. Department of Philosophy, University College London. Thesis title: *The Semantics of Propositions: A Hyperintensional Account*. Co-supervised by Daniel Rothschild.

Supervision of Master's Students

University of Oxford · Thesis Supervision

- **2017 2018** Akira Charoensit. Faculty of Linguistics, Philology & Phonetics. Thesis title: *Computing Subjectivity: Taste predicates and automatic reasoners*. Master of Philosophy in General Linguistics and Comparative Philology.
- **2017 2018** Narine Vlasyan. Faculty of Linguistics, Philology & Phonetics. Thesis title: *A study of requests and apologies in Russian: A frame-based approach to linguistic politeness*. Master of Philosophy in General Linguistics and Comparative Philology.
- **2015 2017** Andrew Morrison. Faculty of Linguistics, Philology & Phonetics. Thesis title: *Expressive modifiers, intensification, and predicates of personal taste*. Master of Philosophy in General Linguistics and Comparative Philology.

2014 – 2015 Najoung Kim. Faculty of Linguistics, Philology & Phonetics. Thesis title: *Detection and categorisation of Korean orthographic neologisms*. Master of Studies in General Linguistics and Comparative Philology.

- **2012 2014** Matthias Lalisse. Faculty of Linguistics, Philology & Phonetics. Thesis Title: *Intersective, non-intersective and privative adjectives in compositional distributional semantics*. Master of Philosophy in General Linguistics and Comparative Philology.
- **2011 2014*** Matthew Capetola. Faculty of Linguistics, Philology & Phonetics. Thesis Title: *Category theoretic implications for computational semantics of polyadic algebraic structures in linguistics*. Master of Philosophy in General Linguistics and Comparative Philology. *Including period of suspended status.
- **2011 2013** Prerna Nadathur. Faculty of Linguistics, Philology & Phonetics. Thesis Title: *If...* (and only if): conditional perfection and completeness. Master of Philosophy in General Linguistics and Comparative Philology.
- **2011 2012** Monika Kreile. Faculty of Linguistics, Philology & Phonetics. Thesis title: *Reference to Social Kinds*. Co-supervised by Ofra Magidor. Master of Philosophy in General Linguistics and Comparative Philology.

University of Rochester · Academic Supervision

- 2020 2021 Thuong Bui. Department of Linguistics.
- **2020 2021** Jamie Madison. Department of Linguistics.

University of Oxford · Academic Supervision

- 2017 2018 Ali Hussain. Faculty of Linguistics, Philology & Phonetics.
- **2016 2018** Narine Vlasyan. Faculty of Linguistics, Philology & Phonetics.
- **2015 2017** Andrew Morrison. Faculty of Linguistics, Philology & Phonetics.
- 2014 2015 Najoung Kim. Faculty of Linguistics, Philology & Phonetics.
- 2013 2015 Matthias Lalisse. Faculty of Linguistics, Philology & Phonetics.
- 2013 2015 Leonie Schulte. Faculty of Linguistics, Philology & Phonetics.
- 2012 2014 Matthew Capetola. Faculty of Linguistics, Philology & Phonetics.
- 2012 2014 Jamie Findlay. Faculty of Linguistics, Philology & Phonetics. Winner of Wolf Prize (best overall performance in master's degree).
- **2011 2013** Prerna Nadathur. Faculty of Linguistics, Philology & Phonetics. Winner of Wolf Prize (best overall performance in master's degree).

Carleton University

- **2010 2012** Crystal Bruce. Institute of Cognitive Science. Thesis title: *Using deep grammars for information retrieval from medical databases*. Prospectus defended successfully September 12, 2011. Cosupervised by Andre Vellino.
- 2010 2011 Stephanie Needham. Institute of Cognitive Science. Co-supervised by Ida Toivonen.

Other Graduate Supervision

Carleton University

Fall, 2014 Michael Vertolli. Institute of Cognitive Science. Methodology Rotation: *Some Like it HoTT: Type Theory and Natural Language*.

Jesus College, Oxford · College Advising of Graduate Students

- 2015 2016 Elizabeth Levy. Master of Philosophy in General Linguistics and Comparative Philology.
- 2013 2014 Dorothea Lauterbach. Doctor of Philosophy in Medieval & Modern Languages (German).
- 2013 2014 Victoria Pope. Master of Studies in Modern Languages.
- 2011 2013 Tom Juzek. Doctor of Philosophy in General Linguistics and Comparative Philology.
- 2011 2013 Holly Kennard. Doctor of Philosophy in General Linguistics and Comparative Philology.
- 2011 2012 Bronwyn Stippa. Master of Philosophy in General Linguistics and Comparative Philology.
- 2011 Jeannique Darby. Doctor of Philosophy in General Linguistics and Comparative Philology.
- **2011** Bozhil Hristov. Doctor of Philosophy in General Linguistics and Comparative Philology.

Supervision of Undergraduate Students

University of Rochester

2018 – 2019 Carly Eisen. Honors thesis title: *Creativity and Semantic Activation in College Students with ADHD*. Department of Linguistics, University of Rochester.

2018 - 2019 Tayfun Sahin. Take 5 Program.

University of Oxford

2014 – 2015 Verity Stone. Jesus College. Linguistics Project: *Comparing causative structures in Basque within a modified LFG framework.*

2012 – 2013 Chloe Barnes. New College. Extended Essay.

Carleton University

2016 – 2018 Julia Kingston. Institute of Cognitive Science, Honours Thesis, CGSC 4908.

2011 Hana Rae Lang. Natural Sciences and Engineering Research Council of Canada, Undergraduate Student Research Award.

2009 Mark Fortney. Honours Project, Institute of Cognitive Science, CGSC 4908. *Proofs in Glue Semantics can be the Objects of Attitudes*.

2008 Mark Fortney. Social Sciences and Humanities Research Council of Canada, Undergraduate Student Research Award.

2008 Jonathan Gagné. Independent Study, Institute of Cognitive Science, CGSC 4901. *Text Categorization: Theory and Implementation*.

2008 Asaf Parush. Honours Project, Institute of Cognitive Science, CGSC 4908. *The Faculty of Language and the Limits of Recursion*.

University of Canterbury

2005 Marie-Elaine van Egmond, B.A. Hons. Thesis, Linguistics Department.

Teaching

Graduate

University of Rochester

Lectures in Formal Semantics, History of Linguistic Thought.

University of Oxford

Lectures in Semantics & Pragmatics and Formal Foundations of Linguistics.

Tutorials and classes in Semantics & Pragmatics.

Carleton University

Lectures in Cognition & Language and Formal Methods and proseminar in Cognitive Science.

Note: Carleton University did not have a graduate program in Linguistics while I was there.

Undergraduate

University of Rochester

Lectures in Formal Semantics, History of Linguistic Thought, Introduction to Linguistic Analysis.

University of Oxford

Lectures and tutorials in Semantics & Pragmatics for the Final Honours School (upper undergraduate).

Lectures in Semantics & Pragmatics and Psycholinguistics and **tutorials** in a wide range of subjects for Prelims (beginner undergraduate).

Carleton University

Lectures in Cognitive Science, Language & Cognitive Science, Semantics I & II, Computational Morphology, Constraint-Based Syntax, Language & Reference. **Honours seminar** in Cognitive Science.

Other Teaching

2015 Instructor, 27th European Summer School in Logic, Language and Information (ESSLLI 27), Pampeu Fabra University, Barcelona, Spain. Course: *Natural Language Semantics with Enriched Meanings* (cotaught with G. Giorgolo).

July 6–27, 2007 Visiting professor, Linguistic Society of America Linguistic Institute 2007, Stanford University. Course: *Constraint-Based Generative Syntax* (co-taught with I. Toivonen).

July 31 – August 4, 2006 Instructor, 18th European Summer School in Logic, Language and Information, University of Málaga. Course: *Linear Logic, Linguistic Resource Sensitivity and Resumption*.

December 6–7, 2004 Instructor, Australasian Language Technology Summer School, Macquarie University, Sydney, Australia. Course: *Grammar Formalisms*.

July 5 – 8, 2004 Instructor, Winter School in Lexical Functional Grammar and Computational Linguistics, University of Canterbury. Courses: *Introduction to Lexical Functional Grammar*; *Computational Linguistics Lab Class* (co-taught with M. Dalrymple).

February, 2004 – November, 2005 Lecturer, Linguistics Department, University of Canterbury. Courses: Phonetics and Phonology I; Phonetics and Phonology II; Historical Linguistics; Grammar Implementation and Development; Semantics.

June 24 – 28, 2002 Co-instructor, 1st North American Summer School in Logic, Language and Information, Stanford University. Course: *The Syntax-Semantics Interface: Theory and Implementation* (co-taught with R. Crouch and M. Dalrymple).

Winter 2002 Co-instructor, Stanford University. Course: *Resource Accounting at the Syntax-Semantics Interface* (graduate; co-taught with R. Crouch and M. Dalrymple).

Administration

Major administrative roles are indicated with \mathcal{M} .

University of Rochester

- M 2022 2023 Director of Graduate Studies, Department of Linguistics
- M 2020 2021 Director of Graduate Studies, Department of Linguistics

2021, 2023 Departmental reprsentative, Social Sciences Committee for University Graduate Doctoral Fellowships

M 2018 – 2024 Director, Center for Language Sciences

University of Oxford

Faculty of Linguistics, Philology & Phonetics

- M 2017 2018 Co-coordinator of the Research Excellence Framework (REF) submission
- M 2017 2018 Director of Undergraduate Studies
- M 2014 2018 Member, Faculty Board

- **2014 2017** Graduate Examiner (MSt/MPhil)
- M 2012, 2014 2017 Prelims Coordinator (Year 1 undergraduate)
- M 2013 2018 FHS Coordinator (Year 2–4 undergraduate)
 - 2013 2015 Co-organizer, General Linguistics Seminar (departmental colloquium series)
 - 2013 2015 Member, Undergraduate Studies Committee
 - **2012 2015** Member, Committee for Library Provisions
 - 2011 2015 Undergraduate admissions (interviewing candidates and reporting results)
 - 2013 2018 Member, Graduate Studies Committee
- M 2012 2014 Prelims Examiner, for the degrees in Modern Languages and Modern Languages & Linguistics
- M 2011 2014 Paper Coordinator, Prelims General Linguistics (Year 1 undergraduate)
 - 2011 2015 Member, Graduate Admissions Committee

Carleton University

Faculty of Arts and Social Sciences

M 2006 Member, Tenure and Confirmation Committee

Institute of Cognitive Science & School of Linguistics and Language Studies

- **2013** Member, Graduate Committee (ICS)
- **2007–2011** Member, Linguistics Management Committee (SLaLS)
- 2006–2011 Member, Management Committee (ICS)
- **2009–2011** Member, Graduate Committee (ICS)
- **2006–2011** Member, Admissions Committee (ICS)
- M 2008 Member, Hiring Committee (ICS, Cognitive Science)
- M 2006 Member, Hiring Committee (SLaLS, Director)
 - **2006** Member, Workload Policy Committee (SLaLS)
 - **2006** Member, Graduate Planning Committee (ICS, Masters program)
- M 2006 Member, Hiring Committee (SLaLS, Phonology)
- M 2006 Member, Hiring Committee (SLaLS, Psycholinguistics)
- M 2006 Member, Hiring Committee (ICS, Artificial Intelligence and Cognition)

Other Professional Activities

Member of the Nominating Committee International Lexical Functional Grammar Association. 2020– 2023.

Member of the Editorial Board Journal of South Asian Linguistics. May, 2016 – present.

Member of the Editorial Board Journal of Language Modelling. April, 2012 – present.

Member of the Editorial Board Semantics and Pragmatics. May, 2011 – present.

Member of the Editorial Board Canadian Journal of Linguistics. October, 2008 – present.

Member of the Executive Committee International Lexical Functional Grammar Association. 2005–2011.

Co-organizer Fifth Workshop on Natural Language and Computer Science (NLCS5). Oxford University. July 7–8, 2018. With Valeria de Paiva and Larry Moss.

Co-Organizer Fifteenth Annual Lexical Functional Grammar Conference. Carleton University, Ottawa. June 18–20, 2010. With Ida Toivonen.

Co-organizer MOSAIC 1 (Meeting of Semanticists Active in Canada). University of Ottawa, May 26, 2009. With Ana Arregui.

Co-chair 2004 Australasian Language Technology Workshop (ALTW2004), Macquarie University, Sydney, Australia, December 8, 2004.

Co-organizer The Ninth International Lexical Functional Grammar Conference, University of Canterbury, Christchurch, New Zealand. July 10–12, 2004. With Ida Toivonen.

Co-organizer and Instructor Winter School in Lexical Functional Grammar and Computational Linguistics, University of Canterbury, Christchurch, New Zealand. July 4-8, 2004.

Co-organizer Eighth Annual CSLI Workshop on Logic, Language, and Computation and First CSLI Workshop on Visual Reasoning. Center for the Study of Language and Information, Stanford University. May 28–30, 1999.

Program Committee Workshop on Semantics in Grammar Engineering, HPSG 2004, Leuven, Belgium.

Book Reviewer Language (2015), LINGUIST List (2001).

Student Representative Head-driven Phrase Structure Grammar Committee (1999–2002).

Professional Memberships

Lifetime memberships are indicated with \mathcal{L} .

Association for Computational Linguistics (ACL)

Canadian Linguistic Association (CLA)

Cognitive Science Society

Linguistics Assoc. of Great Britain (LAGB) L Linguistic Society of America (LSA) L

Linguistic Society of New Zealand (LSNZ)

The Philological Society (PhilSoc)

Manuscript Referee

Journals

Artificial Intelligence. 2010.

Australian Journal of Linguistics. 2006.

Canadian Journal of Linguistics. 2009, 2018, 2019, 2022, 2023.

Computational Cognitive Science. 2013.

Erkenntnis. 2019, 2022.

Journal of Language Modelling. 2012, 2013, 2014, 2015, 2016, 2017, 2022 (2), 2023 (2).

Journal of Linguistics. 2013, 2015 (2), 2016, 2018, 2019 (2), 2021, 2022, 2023.

Journal of Logic, Language, and Information. 2002, 2021.

Journal of Memory and Language. 2022.

Journal of Semantics. 2012.

Journal of South Asian Linguistics. 2016, 2017.

Language. 2005, 2008.

Language Acquisition. 2013.

Language Variation & Change. 2017.

Lingua. 2002, 2006, 2008, 2009, 2011 (2).

Linguistic Inquiry. 2008, 2016, 2017.

The Linguistic Review. 2017.

Linguistics and Philosophy. 2002, 2017, 2023.

Natural Language and Linguistic Theory. 2010, 2011, 2012, 2013, 2014, 2017, 2019, 2021, 2022.

Natural Language Semantics. 2019.

Nordic Journal of Linguistics. 2001, 2007, 2008. Norsk Lingvistisk Tidsskrift. 2019.

Philosophical Transactions of the Royal Society B. 2018.

Proceedings of the LFG Conference. 2015–2021. Semantics & Pragmatics. 2011, 2017, 2019, 2020. Syntax. 2008, 2013, 2015, 2017, 2018.

Transactions of the Philological Society. 2012.

Publishers

The Blackwell Companion to Syntax (2 chapters). 2005.

Cambridge University Press. 2018.

MIT Press (full monograph). 2015.

Oxford University Press (full monograph). 2012, 2021.

Oxford University Press. 2015.

Pearson Education Canada (prospectus). 2010.

The Wiley-Blackwell Semantics Companion (1 chapter). 2018.

Grant Application Referee

Social Sciences and Humanities Research Council of Canada. 2016.

Mitacs. 2014, 2016, 2018.

Natural Sciences and Engineering Research Council of Canada. 2009 (2), 2010, 2017.

Fields Institute for Research in Mathematical Science. 2010.

National Science Foundation (U.S.A.). 2008, 2018, 2019.

Georgia National Science Foundation. 2007.

Israel Science Foundation. 2007.

Abstract/Paper Referee

Annual Meeting of the Cognitive Science Society. 2010.

Australian Linguistics Society. 2009.

Building Linguistically Generalizable NLP Systems. 2017.

European Summer School in Logic Language and Information (ESSLLI), Student Session. 2002.

HeadLex16. 2016

The Impact of Pronominal Form on Interpretation. 2013.

International Conference on Computational Linguistics (Coling). 2008.

International Joint Conference on Natural Language Processing (IJCNLP). 2013.

International Lexical Functional Grammar Conference. 2006–.

Linguistic Association of Great Britain Annual Conference. 2012, 2015–2018.

Linguistic Society of America Annual Conference. 2007, 2008.

Mathematics of Linguistics (MOL). 2013.

North East Linguistic Society (NELS). 2007, 2008.

One-to-Many Relations in Morphology, Syntax and Semantics. 2017

Semantics and Linguistic Theory (SALT). 2010, 2015–.

Sinn und Bedeutung (SuB). 2015–2020, 2022.

West Coast Conference on Formal Linguistics (WCCFL). 2007, 2011–2023.

Western Conference on Linguistics. 2007.

Presentations

Invited talks are indicated with \mathcal{K} . Presentations based on refereed submissions are indicated with \mathcal{K} .

- October 4, 2023 Everything everywhere all at once. Presented (online) to the Department of Linguistics, Moscow State Presentation.
- **December 9, 2022** The ins and outs of exponents. Presented to the Department of Linguistics, University at Buffalo.
 - **November 18, 2022** Modelling exponents. Presented at MoMOT 2022, UQAM. Joint work with Tina Bögel and Daniel Siddiqi.
 - **July 14, 2022** Realizational morphosemantics in L_RFG . Joint work with Daniel Siddiqi. Presented at LFG 2022. University of Groningen, The Netherlands.
- K November 12, 2021 Realizational morphosemantics. Presented at MoMOT5, University of Ottawa.
- R July 15, 2021 Beyond c-structure and f-structure: On the argument-adjunct distinction in O'dam. Joint work with Michael Everdell, Paul B. Melchin, and Daniel Siddiqi. Presented at LFG 2021. Online.
- June 8, 2021 L_RFG: Implementing realizational morphosyntax in a constraint-based framework. Joint work with Michael Everdell, Paul B. Melchin, and Daniel Siddiqi. Presented at the School of Philosophy, Psychology and Language Sciences, University of Edinburgh.
- R April 11, 2021 Constraints all the way down: DM in a representational model of grammar. Joint work with Paul B. Melchin and Daniel Siddiqi. Presented at WCCFL 39, University of Arizona. Online.
- I **December 4, 2020** DM + LFG = L_R FG. Joint work with Paul B. Melchin and Dan Siddiqi. Presented at the Department of Linguistics, University of Arizona.
- I December 1, 2020 Introducing Lexical-Realizational Functional Grammar. Joint work with Paul B. Melchin and Dan Siddiqi. Presented to the UT Austin Syntax-Semantics Research Group.
- I July 22, 2020 Ojibwe Agreement in Lexical-Realizational Functional Grammar. Joint work with Paul B. Melchin and Dan Siddiqi. Presented to the University of Toronto Syntax Project.
- \mathcal{R} June 24, 2020 Ojibwe Agreement in L_RFG. Joint work with Paul B. Melchin and Daniel Siddiqi. Presented at LFG 2020. Online.
- R May 31, 2020 Ojibwe Agreement in a Representational, Morpheme-Based Framework. Joint work with Paul B. Melchin and Daniel Siddiqi. Presented at the Canadian Linguistic Association. Online.
- R November 9, 2019 A Representational, Morpheme-Based Account of Ojibwe Agreement. Joint work with Paul B. Melchin and Daniel Siddiqi. Presented at MoMOT4. Queen's University, Kingston, Canada.
- I October 4, 2019 Richard Redux. Institute of Linguistics, University of Minnesota.
- I May 22, 2018 Thematic Uniqueness: Model-Theoretic or Proof-Theoretic? GregFest, University of Rochester.
- K May 6, 2018 Cognitive Science with Category Theory. International Symposium on Brain and Cognitive Science. Bogazici University, Istanbul.

- I February 1, 2018 Enriched Meanings. Department of Linguistics, University of Rochester.
- I October 27, 2017 Return to Richard. Department of Linguistics, University of Rochester.
- I September 27, 2017 Copy Raising: At the Limits of Syntax. School of English Literature, Language and Linguistics. Newcastle University.
- I May 17, 2017 Copy Raising: At the Limits of Syntax. Department of Linguistics. Heinrich-Heine-University Düsseldorf.
- R July 27, 2017 A Modular Approach to Evidentiality. Joint work with Ida Toivonen. Presented at LFG 2017. Konstanz, Germany.
- K April 8, 2017 Substitution Puzzles. The Canadian Linguistics First Annual Undergraduate Symposium (CLAUSE 2017), Concordia University, Montreal.
- I January 31, 2017 Some Applications of Category Theory to Natural Language Interpretation, Part II.Quantum Group, Department of Computer Science, University of Oxford.
- I January 24, 2017 Some Applications of Category Theory to Natural Language Interpretation, Part I. Quantum Group, Department of Computer Science, University of Oxford.
- R September 22, 2016 Monotonic DM as a result of a pairing with LFG. Joint work with Daniel Siddiqi. Presented at The Word and the Morpheme, Humboldt University, Berlin.
- I September 16, 2016 Reference and substitution: A new perspective. Institute of Linguistics, University of Minnesota.
- June 20, 2016 Realizational-lexical morphology for LFG. Joint work with Daniel Siddiqi. Presented at AnaMorphoSys, Lyon.
- I May 24, 2016 Lexical-Functional Grammar and Flexible Composition. Presented at the Department of German Studies and Linguistics, Humboldt University, Berlin.
- R April 15, 2016 Distributed Lexical Functional Grammar. Joint work with Daniel Siddiqi. Presented at MOTH 2016, University of Toronto, Mississauga.
- I February 23, 2015 Degree quantification and split scope in Glue Semantics. Presented at University College London.
- February 6, 2015 Resumptive pronouns: At the interface between syntax, form and meaning. Presented at Ca' Foscari University, Venice.
- I September 27, 2014 Perspectives. Presented at PhLiP 2014. Tarrytown, NY.
 - **February 15, 2014** Monads: Some linguistic applications. Presented at the 13th South of England Lexical Functional Grammar Meeting. School of Oriental and African Studies, London.
- R July 25, 2014 One semiring to rule them all. Joint work with Gianluca Giorgolo. Presented at the 36th Annual Meeting of the Cognitive Science Society. Québec City.
- R July 17, 2014 Meaning and valency: Representation and specification. Joint work with Gianluca Giorgolo and Ida Toivonen. Presented at LFG 2014. Ann Arbor, Michigan.

R April 27, 2014 Monads as a solution for generalized opacity. Joint work with Gianluca Giorgolo. Presented at the EACL 2014 Workshop on Type Theory and Natural Language Semantics (TTNLS). Gothenburg, Sweden.

- **April 10, 2013** Flexible Composition and the Argument/Adjunct Distinction in LFG+Glue, Part II. Presented at the LLI Lab. Carleton University, Ottawa.
- March 15, 2013 Flexible Composition and the Argument/Adjunct Distinction in LFG+Glue, Part I. Presented at the LLI Lab. Carleton University, Ottawa.
- November 29, 2012 Transitivity and composition. Presented at the Department of Language and Linguistics, University of Essex.
- I October 15, 2012 Thematic uniqueness and resource accounting. Presented at the Department of Linguistics and English Language, University of Manchester.
- July 3, 2012 The semantics of resumption. Presented at On the Syntax and Semantics of Resumptive Pronouns. The Hebrew University of Jerusalem and the Institute of Advanced Studies, Jerusalem.
- R June 29, 2012 Flexible composition for optional and derived arguments. Joint work with Gianluca Giorgolo. Presented at LFG 2012. Bali.
- R June 29, 2012 Missing resources in a resource-sensitive semantics. Joint work with Gianluca Giorgolo. Presented at LFG 2012. Bali.
 - **May 12, 2012** Unbounded dependencies in LFG. Presented at the 8th South of England Lexical Functional Grammar Meeting. School of Oriental and African Studies, London.
 - March 22, 2012 Where are we and where should we go? Presented at the Project Meeting of *The Syntax and Information Structure of Unbounded Dependencies*. Universitat Pompeu Fabra, Barcelona.
- I November 24, 2011 Copy raising and formal variation. Presented at the Department of Linguistics and English Language, University of Edinburgh.
 - **November 23, 2011** Questions in language and linguistics. Presented at the Research Symposium. Jesus College, Oxford.
- I October 27, 2011 Resumption and the design of grammar. Presented at the Department of Theoretical and Applied Linguistics, University of Cambridge.
- **R** September 6, 2011 $\langle M, \eta, \star \rangle$. Joint work with Gianluca Giorgolo. Presented at Sinn und Bedeutung 16. Utrecht, The Netherlands.
- R July 18, 2011 Multidimensional semantics with unidimensional glue logic. Joint work with Gianluca Giorgolo. Presented at LFG 2011. Hong Kong.
- R July 17, 2011 Multimodal communication in LFG: gestures and the Correspondence Architecture. Joint work with Gianluca Giorgolo. Presented at LFG 2011. Hong Kong.
- R June 18, 2011 Obligatory control in Persian: Implications for the syntax-semantics interface. Joint work with Marzieh Mortazavinia. Presented at the 4th International Conference on Iranian Linguistics. Uppsala, Sweden.

June 4, 2011 Constructions with Lexical Integrity. Joint work with Mary Dalrymple. Presented at the 4th South of England Lexical Functional Grammar Meeting. School of Oriental and African Studies, London.

- May 19, 2011 Capturing thematic uniqueness. Presented at the Department of Linguistics, Queen Mary University of London.
- I May 16, 2011 The syntax and semantics of resumptive pronouns: Implications for compositionality. Presented at the Institute of Linguistics, University of Utrecht.
- I May 6, 2011 Resumption and composition. Presented at Mayfest 2011. University of Maryland.
 - **March 5, 2011** Glue Semantics. Presented at the 4th South of England Lexical Functional Grammar Meeting. School of Oriental and African Studies, London.
 - **February 14, 2011** The uniqueness of event participants. Presented at the Faculty of Linguistics, Philology & Phonetics, University of Oxford.
- I April 16, 2010 Evidence for parallel composition from resumptive pronouns. Presented at the Department of Linguistics and Philosophy, Massachusetts Institute of Technology.
 - March 18, 2010 Grammatical architecture and the flow of linguistic information. Presented at the Institute of Cognitive Science, Carleton University, Ottawa.
- I March 16, 2010 Evidence for parallel composition. Presented at the Faculty of Linguistics, Philology & Phonetics, University of Oxford.
- R August 27, 2009 Inducing translations from officially published materials in Canadian government websites. Joint work with Qibo Zhu and Diana Inkpen. Presented (by Qibo Zhu) at Machine Translation Summit XII.
- R July 15, 2009 Adjacency and locality: A constraint-based analysis of complementizer-adjacent extraction. Presented at LFG 2009. Cambridge, U.K.
- I July 3, 2009 Lexical-Functional Grammar. Presented at NORMS. University of Iceland, Reykjavik.
- I July 2, 2009 Reflexives in the Correspondence Architecture. Presented at NORMS. University of Iceland, Reykjavik.
- I May 12, 2008 Projection and precedence: A constraint-based explanation of Comp-trace effects. Presented at the Faculty of Linguistics, Philology & Phonetics, University of Oxford.
- K December 5, 2008 Exploring the Feature Space. 12th Bilingual Workshop in Theoretical Linguistics. University of Ottawa.
- I October 17, 2008 Production of ungrammatical utterances: The case of resumptive pronouns. Presented at the Department of Brain and Cognitive Sciences and Department of Linguistics, University of Rochester.
- R July 4, 2008 Constructions with lexical integrity: Templates as the lexicon-syntax interface. Joint work with Mary Dalrymple and Ida Toivonen. Presented (by Mary Dalrymple) at LFG 2008. Sydney, Australia.
- I May 12, 2008 Projection and precedence: A constraint-based explanation of Comp-trace effects. Presented at the Faculty of Linguistics, Philology & Phonetics, University of Oxford.
- I March 28, 2008 The intersection of saturation and indexicality: Resumptive fake indexicals. Presented at the Department of Philosophy, Carleton University, Ottawa.

November 21, 2007 Copy raising, perception reports, and the semantics of raising and control. Presented at the University of Oslo.

- R September 9, 2007 Resumptive fake indexicals in Irish. Presented at the Fifth Celtic Linguistics Conference. Gregynog, Wales.
- R August 31, 2007 Resumption and partial interpretation. Presented at the Annual Meeting of the Linguistics Association of Great Britain, London.
- R August 30, 2007 Copy raising and perception: A fine-grained semantics for raising and control. Joint work with Ida Toivonen. Presented at the Annual Meeting of the Linguistics Association of Great Britain. London.
- I June 21, 2007 Three kinds of resumption. Presented at Resumptive Pronouns at the Interfaces. University of Paris 7.
- R July 11, 2006 Expletives and the syntax and semantics of copy raising. Joint work with Ida Toivonen. Presented at LFG 2006. Konstanz, Germany.
- R June 10, 2006 Germanic copy raising. Joint work with Marie-Elaine van Egmond, Ilka Ludwig, Anna Pucilowski, and Ida Toivonen. Paper presented (by Ida Toivonen) at the 22nd Scandinavian Conference of Linguistics. Aalborg, Denmark.
- I January 20, 2006 Resumption and intrusion: Syntax and semantics, parsing and production. Presented at the Institute of Cognitive Science, Carleton University, Ottawa.
- I August 8, 2005 Resumption as resource management. Presented at ESSLLI 17. Heriot-Watt University, Edinburgh.
- January 8, 2005 Semantic composition motivates first conjunct agreement. Presented at the Annual Meeting of the Linguistic Society of America. Oakland, CA.
- R January 7, 2005 Niuean incorporated nominals as non-projecting nouns. Joint work with Douglas Ball. Presented at the Annual Meeting of the Linguistic Society of America. Oakland, CA.
- R August 28, 2004 Honorific marking: Interpreted and interpretable. Joint work with Chris Potts. Presented (by Chris Potts) at the Phi Workshop. McGill University, Montreal.
- I June 2, 2004 A generalized theory of resumption. Presented at the University of Oxford.
- I May 19, 2004 A generalized theory of resumption. Presented at the University of Canterbury. Christchurch.
- R January 10, 2004 A puzzle about resumption and relational nouns. Presented at the Annual Meeting of the Linguistic Society of America. Boston, MA.
- R September 5, 2003 The proper logic for linguistic theory. Presented at the New Zealand Linguistic Society. Wellington.
 - March 24, 2003 Resources in raising and resumption. Presented at the University of Canterbury, Christchurch.
- R July 4, 2002 The syntax of preverbal particles and adjunction in Irish. Presented at LFG 2002. Athens, Greece.
- R July 3, 2002 Coordination and parallelism in Glue Semantics: Integrating discourse cohesion and the Element Constraint. Joint work with Richard Crouch. Presented at LFG 2002. Athens, Greece.

May 24, 2002 Resumption as resource management. Presented at the Department of Linguistics, Stanford University. Stanford, CA.

- I May 14, 2002 Resource-sensitivity: A true language universal and its consequences. Presented at the Universidad Nacional Autónoma de México. Mexico City.
- R April 26, 2002 Richard III. Presented at the 38th Meeting of the Chicago Linguistic Society. Chicago, IL.
- I April 22, 2002 My kingdom for a resource: The syntax and semantics of copy raising and related phenomena. University of Rochester. Rochester, NY.
- R April 6, 2002 Derivational parallelism and ellipsis parallelism. Joint work with Richard Crouch. Presented at the West Coast Conference on Formal Linguistics XXI. Santa Cruz, CA.
 - March 15, 2002 Glue Semantics for coordination: Reconciling discourse cohesion and the Element Constraint through proof parallelism. Joint work with Richard Crouch. Presented at the Third Annual Stanford Semantics Fest. Stanford, CA.
- R January 4, 2002 Default unification as an alternative to Optimality Theory: A licensing theory for Finnish. Presented at the Annual Meeting of the Linguistic Society of America. San Francisco, CA.
- R August 4, 2001 Shape conditions and phonological context. Joint work with Ewan Klein. Presented at HPSG 2001. Trondheim, Norway.
- R August 3, 2001 Glue semantics for HPSG. Joint work with Richard Crouch. Presented at HPSG 2001. Trondheim, Norway.
- R April 21, 2001 Experimental evidence for a predication-based Binding Theory. Joint work with Frank Keller. Presented at the 37th Meeting of the Chicago Linguistic Society. Chicago, IL.
- I March 30, 2001 Testing (Binding) Theory. Presented at Concordia University. Montréal, Canada.
 - **March 16, 2001** Glue semantics: A general theory of meaning composition. Joint work with Richard Crouch. Presented at the Second Annual Stanford Semantics Fest. Stanford, CA.
- R July 19, 2000 Functional identity and resource-sensitivity in control. Presented at Berkeley Formal Grammar 2000. Berkeley, CA.
 - March 10, 2000 Resource-sensitive semantics and the property theory of control. Presented at the Stanford Semantics Fest. Stanford, California.
- I October 30, 1999 Linking, optionality, and ambiguity in Marathi: An Optimality Theory analysis. Joint Stanford/University of California, Santa Cruz Workshop on Optimal Typology, UCSC, Santa Cruz, CA.
- I September 10, 1999 Danish syntactic noun incorporation: A case study in grammatical interfaces. Presented at the University of Ottawa.
- R August 4, 1999 Danish syntactic noun incorporation: A case study in grammatical interfaces. Joint work with Line Hove Mikkelsen. Presented at HPSG 1999. Edinburgh.
- R February 15, 1999 Argument structure and animacy restrictions on anaphora. Presented at the 25th Annual Meeting of the Berkeley Linguistics Society. Berkeley, CA.
 - **December 1–12, 1997** Neural constructivism and language acquisition. Presented at the 40th Anniversary of Generativism, online conference. http://fccl.ksu.ru/generate.htm

R September 13, 1997 Every pronoun of laziness might affect a preferred quantifier scope reading. Joint work with Asifa Majid. Poster presented at Architectures and Mechanisms of Language Processing, 1997. Edinburgh.

Publications are listed starting on the next page.

Publications

Areas are indicated in square brackets.

Books

Monographs are indicated with \mathcal{M} . Edited volumes are indicated with \mathcal{E} .

- M To appear Ash Asudeh and Dan Siddiqi; with Oleg Belyaev, Bronwyn Bjorkman, Tina Bögel, Michael Everdell, Paul B. Melchin, and Will Oxford. Constraint-Based Morphosyntax: The L_RFG Approach. Cambridge: Cambridge University Press. Under contract. [Morphology, Syntax, Semantics, Grammatical Architecture]
- £ 2021 I Wayan Arka, Ash Asudeh and Tracy Holloway King, eds. *Modular Design of Grammar: Linguistics on the Edge*. Oxford: Oxford University Press. 448 pages. [Syntax, Semantics, Grammatical Architecture]
- M 2020 Ash Asudeh and Gianluca Giorgolo. Enriched Meanings: Natural Language Semantics with Category Theory. Oxford: Oxford University Press. 208 pages. [Semantics, Pragmatics, Logic]
 - **2016** Joan Bresnan, Ash Asudeh, Ida Toivonen and Stephen Wechsler. *Lexical-Functional Syntax* (2nd ed.). Oxford: Wiley-Blackwell. 536 pages. [Syntax]
- M **2012** Ash Asudeh. *The Logic of Pronominal Resumption*. Oxford: Oxford University Press. 463 pages. [Semantics, Syntax]

Articles in Refereed Journals and Books

Journal articles are indicated with \mathcal{I} .

In progress Ash Asudeh and Siavash Rafiee Rad. Perception in Persian. To be submitted to *Language*. [Lexical Semantics, Syntax]

- **2023** Ash Asudeh. Glue Semantics. In Mary Dalrymple, ed., *The Handbook of Lexical Functional Grammar*. 651–697. Berlin: Language Science Press. [Syntax, Semantics]
- **2023** Ash Asudeh and Daniel Siddiqi. Morphology in LFG. In Mary Dalrymple, ed., *The Handbook of Lexical Functional Grammar*. 855–901. Berlin: Language Science Press. [Morphology, Syntax]
- J 2022 Ash Asudeh. Glue Semantics. Annual Review of Linguistics 8: 321–341. [Semantics, Syntax]
 - **2021** Stephen Wechsler and Ash Asudeh. HPSG and Lexical Functional Grammar. In Stefan Müller, Anne Abeillé, Robert D. Borsley, and Jean-Pierre Koenig, eds., *Head-Driven Phrase Structure Grammar: The Handbook*. Berlin: Language Science Press. 1395–1444. [Syntax, Semantics]
 - **2019** Ash Asudeh. Grammar and meaning. In Bas Aarts, Jill Bowie, and Gergana Popova, eds., *The Oxford Handbook of English Grammar*. Oxford: Oxford University Press. 523–553. [Semantics, Pragmatics]
 - **2019** Ash Asudeh. On binding relations. In Beáta Gyuris, Katalin Mády, and Gábor Recski, eds., K + K = 120: Papers dedicated to László Kálmán and András Kornai on the Occasion of their 60th Birthdays. Budapest: MTA Research Institute for Linguistics. 19–24. [Syntax, Semantics]

2016 Ash Asudeh and Gianluca Giorgolo. Perspectives. *Semantics & Pragmatics* 9(21). 1–57. [Semantics] http://dx.doi.org/10.3765/sp.9.21.

- **2015** Ash Asudeh and Ida Toivonen. Lexical-Functional Grammar. In Bernd Heine and Heiko Narrog, eds., *The Oxford Handbook of Linguistic Analysis*, 2nd ed. Oxford: Oxford University Press. 373–406. [Syntax]
- 2014 Ash Asudeh and Ida Toivonen. With Lexical Integrity. Theoretical Linguistics 40(1–2): 175–186. [Syntax, Semantics] http://dx.doi.org/10.1515/tl-2014-0008
- J 2013 Ash Asudeh. Directionality and the production of ungrammatical sentences. In Cristiano Chesi, ed., Special issue on *Directionality of Phrase Structure Building*. STIL Studies in Linguistics 6. 83–106. [Syntax, Semantics]
- 2013 Ash Asudeh, Mary Dalrymple and Ida Toivonen. Constructions with Lexical Integrity. Journal of Language Modelling 1(1): 1–54. [Syntax, Semantics]
- 9 2012 Ash Asudeh and Ida Toivonen. Copy raising and perception. Natural Language and Linguistic Theory 30(2): 321–380. [Syntax, Semantics]
 - **2011** Ash Asudeh. Local grammaticality in syntactic production. In Emily M. Bender and Jennifer E. Arnold, eds., *Language from a Cognitive Perspective: Grammar Usage*, *and Processing*. Stanford, CA: CSLI Publications. 51–79. [Syntax, Psycholinguistics]
 - **2011** Ash Asudeh. Towards a unified theory of resumption. In Alain Rouveret, ed., *Resumptive Pronouns at the Interfaces*. Amsterdam: John Benjamins. 121–187. [Semantics, Syntax]
 - **2010** Ash Asudeh and Ida Toivonen. Lexical-Functional Grammar. In Bernd Heine and Heiko Narrog, eds., *The Oxford Handbook of Linguistic Analysis*, 1st ed. Oxford: Oxford University Press. 425–458. **[Syntax]**
- 2009 Christopher Potts, Ash Asudeh, Seth Cable, Yurie Hara, Eric McCready, Luis Alonso-Ovalle, Rajesh Bhatt, Christopher Davis, Angelika Kratzer, Tom Roeper and Martin Walkow. Expressives and identity conditions. *Linguistic Inquiry* 40(2): 356–366. [Semantics, Pragmatics]
- **2007** Qibo Zhu, Diana Inkpen and Ash Asudeh. Automatic extraction of translations from web-based bilingual materials. *Machine Translation* 21(3): 139–163. [Computational Linguistics]
 - **2007** Ash Asudeh and Ida Toivonen. Copy raising and its consequences for perceptual reports. In Annie Zaenen, Jane Simpson, Tracy Holloway King, Jane Grimshaw, Joan Maling and Chris Manning, eds., *Architectures, rules, and preferences: Variations on themes by Joan W. Bresnan.* Stanford, CA: CSLI Publications. 49–67. [Syntax, Semantics]
 - **2006** Ash Asudeh. Direct compositionality and the architecture of LFG. In Miriam Butt, Mary Dalrymple, and Tracy Holloway King, eds., *Intelligent Linguistic Architectures: Variations on themes by Ronald M. Kaplan.* Stanford, CA: CSLI Publications. 363–387. [Semantics]
 - **2006** Ash Asudeh and Mary Dalrymple. Binding theory. In Keith Brown, ed., *Encyclopedia of language and linguistics* (2nd edition). Vol. 2:23–31. Amsterdam: Elsevier. [Syntax]
- **2006** Ash Asudeh and Ida Toivonen. Response to David Adger's 'Remarks on Minimalist feature theory and Move'. *Journal of Linguistics* 42(3): 675–686. **[Syntax]**
- **2006** Ash Asudeh and Ida Toivonen. Symptomatic imperfections. *Journal of Linguistics* 42(2): 395–422. [Syntax]

2005 Ash Asudeh. Control and semantic resource sensitivity. Journal of Linguistics 41(3): 1–47. [Semantics]

- 2005 Ash Asudeh. Relational nouns, pronouns, and resumption. Linguistics and Philosophy 28(4): 375–446. [Semantics]
- **2004** Jennifer Arnold, Thomas Wasow, Ash Asudeh and Peter Alrenga. Avoiding attachment ambiguities: the role of constituent ordering. *Journal of Memory and Language* 51(1): 55–70. [Psycholinguistics]
 - **2003** Ash Asudeh. A licensing theory for Finnish. In Diane C. Nelson and Satu Manninen, eds., *Generative approaches to Finnic and Saami linguistics*. Stanford, CA: CSLI Publications. 165–199. [Syntax, Morphology]
 - **2002** Ash Asudeh. A resource-sensitive semantics for equi and raising. In David Beaver, Stefan Kaufmann, Brady Clark and Luis Casillas, eds., *The construction of meaning*. Stanford, CA: CSLI Publications. 1–21. [Semantics]
- 2002 Frank Keller and Ash Asudeh. Probabilistic learning algorithms and Optimality Theory. *Linguistic Inquiry* 33(2): 225–244. [Computational Linguistics]
 - **2001** Ash Asudeh. Linking, optionality, and ambiguity in Marathi. In Peter Sells, ed., *Formal and empirical issues in optimality-theoretic syntax*. Stanford, CA: CSLI Publications. 257–312. [Syntax]
 - **2000** Ash Asudeh and Line Hove Mikkelsen. Incorporation in Danish: Implications for interfaces. In Ronnie Cann, Claire Grover and Philip Miller, eds., *Grammatical interfaces in HPSG*. Stanford, CA: CSLI Publications. 1–15. [Syntax]

Articles in Refereed Conference Proceedings

- **2023** Ash Asudeh, Tina Bögel and Daniel Siddiqi. Modelling exponents. In Miriam Butt, Jamie Y. Findlay and Ida Toivonen, eds., *Proceedings of the LFG23 Conference*. Konstanz: PubliKon. 22–44. [Morphology, Syntax, Prosody, Phonology]
- **2023** Ash Asudeh and Siavash Rafiee Rad. Persian perception verbs. In Miriam Butt, Jamie Y. Findlay and Ida Toivonen, eds., *Proceedings of the LFG23 Conference*. Konstanz: PubliKon. 44–65. [Morphology, Syntax, Prosody, Phonology]
- **2023** Setayesh Dashti and Ash Asudeh. Modal syntax cuts short the claim that modern Persian lacks apocopated infinitives. In Miriam Butt, Jamie Y. Findlay and Ida Toivonen, eds., *Proceedings of the LFG23 Conference*. Konstanz: PubliKon. 113–135. [Morphology, Syntax, Prosody, Phonology]
- **2022** Ash Asudeh and Daniel Siddiqi. Realizational morphosemantics in L_RFG. In Miriam Butt, Jamie Y. Findlay and Ida Toivonen, eds., *Proceedings of the LFG22 Conference*. Stanford, CA: CSLI Publications. 20–40. [Morphology, Syntax]
- **2021** Ash Asudeh, Paul B. Melchin and Daniel Siddiqi. Constraints all the way down: DM in a representational model of grammar. In *WCCFL 39 Proceedings*. Somerville, MA: Cascadilla Press. To appear. [Morphology, Syntax]
- **2021** Michael Everdell, Paul B. Melchin, Ash Asudeh and Daniel Siddiqi. Beyond c-structure and f-structure: On the argument-adjunct distinction in O'dam. In Miriam Butt, Jamie Y. Findlay and Ida Toivonen, eds., *Proceedings of the LFG21 Conference*. Stanford, CA: CSLI Publications. 125–145. [Morphology, Syntax]

2020 Paul B. Melchin, Ash Asudeh and Dan Siddiqi. Ojibwe agreement in Lexical-Realizational Functional Grammar. In Miriam Butt and Ida Toivonen, eds., *Proceedings of the LFG20 Conference*. Stanford, CA: CSLI Publications. 268–288. [Morphology, Syntax]

- **2020** Paul B. Melchin, Ash Asudeh and Dan Siddiqi. Ojibwe Agreement in a representational, morpheme-based framework. In M. Emma Butterworth and Angelica Hernandez, eds., *Proceedings of the Canadian Linguistic Association*. No pagination: 16 pages. [Morphology, Syntax]
- https://cla-acl.artsci.utoronto.ca/actes-2020-proceedings/
- **2017** Ash Asudeh and Ida Toivonen. A modular approach to evidentiality. In Miriam Butt and Tracy Holloway King, eds., *Proceedings of the LFG17 Conference*. Stanford, CA: CSLI Publications. 45–65. **[Semantics, Syntax]**
- **2014** Ash Asudeh, Gianluca Giorgolo and Ida Toivonen. Meaning and valency. In Miriam Butt and Tracy Holloway King, eds., *Proceedings of the LFG14 Conference*. Stanford, CA: CSLI Publications. 68–88. [Semantics, Syntax]
- **2014** Gianluca Giorgolo and Ash Asudeh. Monads as a solution for generalized opacity. *Proceedings of the EACL 2014 Workshop on Type Theory and Natural Language Semantics (TTNLS)*, Gothenburg, Sweden. Association for Computational Linguistics. 19–27. [Semantics, Philosophy of Language, Language & Computation/Logic]
- **2014** Gianluca Giorgolo and Ash Asudeh. One semiring to rule them all. *Proceedings of the 36th Annual Meeting of the Cognitive Science Society*, Québec City, Canada. 116–121. [Semantics, Reasoning, Language & Computation/Logic]
- **2012** Ash Asudeh and Gianluca Giorgolo. Flexible composition for optional and derived arguments. In Miriam Butt and Tracy Holloway King, eds., *Proceedings of the LFG12 Conference*. Stanford, CA: CSLI Publications. 64–84. [Semantics, Syntax]
- **2012** Gianluca Giorgolo and Ash Asudeh. $\langle M, \eta, \star \rangle$ Monads for conventional implicatures. In Ana Aguilar Guevara, Anna Chernilovskaya, and Rick Nouwen, eds., *Proceedings of Sinn und Bedeutung 16*, Volume 1. MIT Working Papers in Linguistics. 265–278. [Semantics, Pragmatics]
- **2012** Gianluca Giorgolo and Ash Asudeh. Missing resources in a resource-sensitive semantics. In Miriam Butt and Tracy Holloway King, eds., *Proceedings of the LFG12 Conference*. Stanford, CA: CSLI Publications. 219–239. [Semantics, Language & Computation/Logic]
- **2011** Gianluca Giorgolo and Ash Asudeh. Multidimensional semantics with unidimensional glue logic. In Miriam Butt and Tracy Holloway King, eds., *Proceedings of the LFG11 Conference*. Stanford, CA: CSLI Publications. 236–256. [Semantics, Pragmatics]
- **2011** Gianluca Giorgolo and Ash Asudeh. Multimodal communication in LFG: Gestures and the Correspondence Architecture. In Miriam Butt and Tracy Holloway King, eds., *Proceedings of the LFG11 Conference*. Stanford, CA: CSLI Publications. 257–277. [Semantics, Language & Computation/Logic]
- **2009** Ash Asudeh. Adjacency and locality: A constraint-based analysis of complementizer-adjacent extraction. In Miriam Butt and Tracy Holloway King, eds., *Proceedings of the LFG09 Conference*. Stanford, CA: CSLI Publications. 106–126. [Syntax]
- **2009** Qibo Zhu, Diana Inkpen, and Ash Asudeh. Inducing translations from officially published materials in Canadian government websites. *Proceedings of the MT Summit XII*. International Association for Machine Translation. 176–183. [Computational Linguistics]

2008 Ash Asudeh, Mary Dalrymple and Ida Toivonen. Constructions with lexical integrity: Templates as the lexicon-syntax interface. In Miriam Butt and Tracy Holloway King, eds., *Proceedings of the LFG08 Conference*. Stanford, CA: CSLI Publications. 68–88. [Syntax, Semantics]

2006 Ash Asudeh and Ida Toivonen. Expletives and the syntax and semantics of copy raising. In Miriam Butt and Tracy Holloway King, eds., *Proceedings of the LFG06 Conference*. Stanford, CA: CSLI Publications. 13–29. [Syntax, Semantics]

2002 Ash Asudeh. Richard III. In Mary Andronis, Erin Debenport, Anne Pycha and Keiko Yoshimura, eds., *CLS 38: The main session*. Chicago, IL: Chicago Linguistic Society. 31–46. [Syntax, Semantics]

2002 Ash Asudeh. The syntax of preverbal particles and adjunction in Irish. In Miriam Butt and Tracy Holloway King, eds., *Proceedings of the LFG02 Conference*. Stanford, CA: CSLI Publications. 1–18. **[Syntax]**

2002 Ash Asudeh and Richard Crouch. Coordination and parallelism in Glue Semantics: Integrating discourse cohesion and the Element Constraint. In Miriam Butt and Tracy Holloway King, eds., *Proceedings of the LFG02 Conference*. Stanford, CA: CSLI Publications. 19–39. [Semantics]

2002 Ash Asudeh and Richard Crouch. Derivational parallelism and ellipsis parallelism. In Line Mikkelsen and Christopher Potts, eds., *WCCFL 21 Proceedings*. Somerville, MA: Cascadilla Press. 1–14. [Semantics]

2002 Ash Asudeh and Richard Crouch. Glue semantics for HPSG. In Frank van Eynde, Lars Hellan and Dorothee Beermann, eds., *Proceedings of the 8th International HPSG Conference*. Stanford, CA: CSLI Publications. 1–19. [Semantics]

2002 Ash Asudeh and Ewan Klein. Shape conditions and phonological context. In Frank van Eynde, Lars Hellan and Dorothee Beermann, eds., *Proceedings of the 8th International HPSG Conference*. Stanford, CA: CSLI Publications. 20–30. [Morphology, Phonology, Syntax]

2001 Ash Asudeh and Frank Keller. Experimental evidence for a predication-based Binding Theory. In Mary Andronis, Christopher Ball, Heidi Elston and Sylvain Neuvel, eds., *CLS 37: The main session*. Chicago, IL: Chicago Linguistic Society. 1–14. [Syntax, Psycholinguistics]

2001 Frank Keller and Ash Asudeh. Constraints on linguistic coreference: Structural vs. pragmatic factors. In *Proceedings of the 23rd Annual Conference of the Cognitive Science Society*. Mahwah, NJ: Lawrence Erlbaum Associates. 483–488. [Psycholinguistics, Syntax]

2000 Ash Asudeh. Argument structure and animacy restrictions on anaphora. In Steve S. Chang, Lily Liaw and Josef Ruppenhofer, eds., *Proceedings of the Berkeley Linguistics Society 25*. Berkeley, CA: Berkeley Linguistics Society. 2–13. [Syntax]

2000 Ash Asudeh. Functional identity and resource-sensitivity in control. In Miriam Butt and Tracy Holloway King, eds., *Proceedings of the LFG00 Conference*. Stanford, CA: CSLI Publications. 2–24. [Syntax, Semantics]

Other

2004 Ash Asudeh, Cécile Paris and Stephen Wan, eds., *Proceedings of the Australasian Language Technology Workshop 2004*. Canberra: The Australian Speech Science and Technology Association. [Computational Linguistics]

2001 Ash Asudeh. Review of Joost Dekkers, Frank van der Leeuw and Jeroen van de Weijer, eds., *Optimality Theory: Phonology, Syntax, and Acquisition*. LINGUIST List 12.2550, Friday October 12 2001. http://www.linguistlist.org/issues/12/12-2550.html#1