Gregory Garretson

Ringvägen 161 11631 Stockholm Sweden Curriculum Vitae

gregory@garretson.info www.garretson.info tel.: +46-76-046-4747

Education

2010 PhD in Applied Linguistics, Boston University, Boston, Massachusetts

Dissertation title: Corpus-Derived Profiles: A framework for studying word meaning in text. Coursework completed at Boston University, Massachusetts Institute of Technology, and Brandeis University.

2004 MA in Applied Linguistics, Boston University, Boston, Massachusetts

Thesis title: The meanings of English "of": Uncovering semantic distinctions via a translation corpus.

1990 BA in Spanish, Williams College, Williamstown, Massachusetts

Graduated Magna Cum Laude, Phi Beta Kappa society

Other education

2002 NORDTALK 2002, Göteborg University, Göteborg, Sweden

One-week summer school on "Using Spoken Language Corpora" sponsored by NorFA (Nordisk Forskerutdanningsakademi)

2001 Linguistic Society of America Summer Institute, U of California at Santa Barbara Audited three-week courses given by Mira Ariel, Wallace Chafe, Bruce Hayes, and Stephen

Levinson

1994 Institut de Langue Française, Paris, France

Intensive two-month French language and culture course at upper-intermediate and advanced levels

1990-1991 American Language Institute, Lisbon, Portugal

Intensive training program in Teaching English as a Foreign Language followed by training year under supervision of Pedagogical Department

1988–1989 Instituto Internacional, Madrid, Spain

Took ten courses taught in Spanish for university credit as part of Hamilton College Academic Year in Spain program

Teaching experience

Linguistics courses taught

Spring 2005 Syntax and Semantics, Boston Co	College
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Spring 2004 Language and Language Types (language typology), Boston College*

Spring 2004 Second Language Acquisition, Boston College*

Fall 2003 Language in Society (sociolinguistics), Boston College*

Fall 2001 The Structure of the English Language (syntax), Brandeis College: Teaching assistant for course taught by Joan Maling

*Course shared with Margaret Thomas. Due to illness, Professor Thomas took several months off, during which time I planned and taught these courses.

Language and culture courses taught

Spring 2008, Fall 2007	Cultures in English-speaking Countries (A-level course), Mittuniversitetet (Mid-Sweden University)
Spring 2008	Worked as writing tutor for A-level English students in various courses at Mittuniversitetet
Fall 2007	Cultural Studies and Writing (B-level course), Mittuniversitetet
Fall 2007	Writing in English (A-level course), Mittuniversitetet
Spring 2000, 2001, 2002, Fall 1999	Spanish LS222: Fourth-semester reading-track Spanish, Boston University
Fall 2000	Spanish LS221: Third-semester reading-track Spanish, Boston University
2000–2002	Individual and group classes in Spanish for a number of private students
1998–1999	Spanish classes for English-monolingual employees, Hispanex educational publishing agency, Boston, Massachusetts
1998–1999	English classes for Spanish-monolingual employees, Hispanex educational publishing agency, Boston, Massachusetts
1994	Courses in English as a Foreign Language, Lingua Franca, Berlin, Germany
1992–1994	Courses in English as a Foreign Language, Akademie für Fremdsprachen, Berlin, Germany
1992	Courses in English as a Foreign Language, Inlingua Sprachschule, Berlin, Germany
1990–1992	Courses in English as a Foreign Language, American Language Institute, Lisbon, Portugal
	Invited lectures in linguistics
Feb. 2010	Workshop on content instruction in English co-presented with Annelie Ädel, entitled <i>Talking about your topic in English: Techniques, tips, and tools.</i> Universidad de Extremadura, Badajoz, Spain.
Apr. 2008	Lecture for <i>Mittuniversitetets fonetikgrupp</i> (Mid-Sweden University's Phonetics Group) on "Vowels and Syllable Structure"
Mar. 2005	Guest lecture on syntax, in LS565 Introduction to Language and Linguistics, BU
Mar. 2004	Guest lecture on second language acquisition, in LS566 Language Acquisition, BU
Nov. 2003	Guest lecture on human and animal communication, in LS565 Introduction to Language and Linguistics, $\ensuremath{\mathrm{BU}}$
Oct. 2003	Guest lecture on semantics, pragmatics, and discourse, in LS565 Introduction to Language and Linguistics, $BU\/$
Oct. 2003	Series of guest lectures on syntax, in LS565 Introduction to Language and Linguistics, BU
Oct. 2003, Oct. 2002, Jun. 2002, Feb. 2002	Guest lecture on vowels and syllable structure, in LS565 Introduction to Language and Linguistics, BU

- Mar. 2002 Guest lecture on cross-linguistic case-marking effects, in LS751 Language Universals and Universal Grammar, BU
- Dec. 2000 Guest lecture on animacy effects in language, in LX500 Language Universals, BU

 Other teaching
- 1996–1998 After-school high-school tutoring (in Spanish, French, German, English, algebra, trigonometry, geometry, physics, chemistry, biology, history), Academic Enrichment Center, Newton, Massachusetts
- 1989–1990 Adult literacy classes, North Adams State College Learning Center, North Adams, Massachusetts

Research experience

2008–2010 Corpus-Derived Profiles framework (doctoral thesis project)

Developed theoretical framework for analyzing various aspects of sytagmatic word relations in large linguistic corpora (with focus in thesis on nominal relations); implemented the framework computationally in open-source Java program, CenDiPede, to be distributed freely to the research community. (See also *Computer programming* below.)

- 2008–2010 English Witness Depositions 1560-1760 project, Uppsala University

 Technical consultant on project to compile a corpus of English 16th–, 17th–, and 18th–
 century witness depositions (representing spoken language of the period). In charge of
 compiling depositions into corpus in various versions, including XML, HTML, ASCII, and
 PDF. Project PI Merja Kytö.
- 2008–2009 McCALL project, Mid-Sweden University
 Head technical expert on project to compile pilot corpus (Mini-McCALL) of the Mid-Sweden Corpus of Computer-Assisted Language Learning, a corpus of on-line English courses given at Mid-Sweden University in 2004-2006. Project PI Mats Deutschmann.
- 2005–2007 **Dexter project, Boston University**Sole programmer in project aimed at creating freely available software tools for the analysis of language data, especially classroom transcripts. Funded by the Spencer Foundation, project PI Cathy O'Connor. (See also *Computer programming* below.)
- 2003–2009 **Boston University Conference on Language Development, Boston University**Hired by BUCLD to develop a software program, improved annually, for matching conference abstracts to reviewers. (See also *Computer programming* below.)
 - 2007 MICUSP corpus project, English Language Institute, U of Michigan, Ann Arbor Contracted by MICUSP research team to produce an XML application for the Michigan Corpus of Upper-level Student Papers, assemble the corpus from individual texts, and perform automated markup of corpus files.
 - 2006 ESP corpus compilation, English Language Institute, U of Michigan, Ann Arbor Hired to create two linguistic corpora for research projects in political science and perinatology. In each case, created a multi-million word corpus of journal articles using XML and Unicode.
 - 2004 Project "Strategic Use of Classroom Discourse in Middle-School Mathematics", BU Programmer, charged with creating transcript-coding software for annotating classroom transcripts. Funded by the National Science Foundation as part of the ROLE Program, project PI Cathy O'Connor. (See also Computer programming below.)

2000–2004 Optimal Typology of Determiner Phrases project, Boston University

Research assistant and programmer in project to study the causes of formal variation in possessive and partitive noun phrases cross-linguistically. Organized project workers, compiled corpora, designed software for corpus annotation, and coded corpora. Funded by the National Science Foundation, project PI Cathy O'Connor. (See also *Computer programming* below.)

2004 Applied Linguistics Library, Boston University

Created an online catalog and circulation system for the library of the Program in Applied Linguistics. (See also *Computer programming* below.)

- 2003 Project "Paraphrase analysis for improved generation", Stanford University
 Invited to Stanford by Joan Bresnan, Tom Wasow and Annie Zaenen to spend a week as
 consultant on corpus annotation, aiming specifically to develop a schema for animacy
 coding. A Edinburgh/Stanford HCRC/CSLI Link project.
- 2003 Classroom methodology project, Boston University
 Hired by Prof. Cathy O'Connor to research teaching methodologies based on
 interpretations of the "Socratic method".
- 2003 Speech Communication Group, Massachusetts Institute of Technology
 Participated as a volunteer researcher on projects studying prosody in English with
 Stephanie Shattuck-Hufnagel and Nanette Veilleux.

Other employment

2004— Work as occasional freelance editor, specializing in academic publications present
 2003–2004 Worked as freelance writer for Spanish Publishing Group, Boston, Massachusetts
 1997–1998 Worked as editor and proofreader in Spanish and English at Hispanex educational publishing agency, Boston, Massachusetts
 1997–1998 Translated monthly employee newsletter to Portuguese for Bertucci's national restaurant chain.
 1996–1998 Worked as linguistic annotator in speech recognition project at Eliza Corporation, Beverly, Massachusetts

Publications and presentations

- Garretson, Gregory. 2010. A framework for corpus-based analysis of word meaning based on Firthian principles. Conference presentation given at *FirthDay 2010*, School of Oriental and African Studies, University of London, June 17, 2010.
- Garretson, Gregory. 2010. A reanalysis of the concept of colligation (just in time). Conference presentation given at ICAME 31: the *31st conference of the International Computer Archive of Modern and Medieval English*, Giessen, Germany, May 26-30, 2010.
- Garretson, Gregory. 2010. *Corpus-Derived Profiles: A framework for studying word meaning in text.* Unpublished doctoral dissertation, Boston University, Boston, Massachusetts.
- Garretson, Gregory. 2010. Rethinking antonymy: What can nouns tell us about opposites? Seminar given in the series *Semantics seminars*, Department of English, Stockholm University, April 20, 2010.

- Garretson, Gregory. 2010. Studying meaning by profiling words in corpora: The Corpus-Derived Profiles framework. Seminar in general linguistics given at Institutionen för lingvistik, Stockholm University, February 25, 2010.
- Garretson, Gregory. 2009. Introducing Corpus-derived profiles: A framework for analysing word relations. Conference presentation given at ICAME 30: the *30th conference of the International Computer Archive of Modern and Medieval English*, Lancaster, England, May 27-31, 2009.
- Garretson, Gregory, Peter Grund, Merja Kytö, & Terry Walker. 2009. Problems and solutions in creating an electronic edition of EModE witness depositions. Conference presentation given at ICAME 30: the 30th conference of the International Computer Archive of Modern and Medieval English, Lancaster, England, May 27-31, 2009.
- Deutschmann, Mats, Gregory Garretson, Annelie Ädel & Terry Walker. 2009. Introducing Mini-McCALL: A pilot version of the Mid-Sweden Corpus of Computer-Assisted Language Learning. Conference presentation given at ICAME 30: the *30th conference of the International Computer Archive of Modern and Medieval English*, Lancaster, England, May 27-31, 2009.
- Garretson, Gregory. 2009. Corpus-Derived Profiles: A new framework for the analysis of word relations in corpora. Seminar given in the series *Semantics seminars*, Department of English, Stockholm University, March 31, 2009.
- Garretson, Gregory. 2009. Corpus-Derived Profiles: A new framework for the analysis of word relations in corpora. Seminar given in series *English linguistics / research seminars*, Uppsala University, March 4, 2009.
- Garretson, Gregory. 2008. "Desiderata for linguistic software design." *International Journal of English Studies* 8:1 (special issue on "Software-aided Analysis of Language"). 67–94.
- Garretson, Gregory and Annelie Ädel. 2008. Who's speaking? Evidentiality in US newspapers during the 2004 presidential campaign. In Ädel, A. and R. Reppen (eds.), *Corpora and discourse: The challenges of different settings*. Amsterdam: John Benjamins. 157–188.
- Garretson, Gregory. 2008. Measuring the semantic prosody of discourse entities. Conference presentation given at ICAME 29: the *29th conference of the International Computer Archive of Modern and Medieval English*, Ascona, Switzerland, May 14–18, 2008.
- Garretson, Gregory and Mary Catherine O'Connor. 2007. Between the Humanist and the Modernist: Semi-automated analysis of linguistic corpora. In Fitzpatrick, E. (Ed.), *Corpus Linguistics Beyond the Word: Corpus Research from Phrase to Discourse*. Amsterdam: Rodopi. 87–106.
- Garretson, Gregory. 2007. Review of Michael Hoey (2005), *Lexical Priming, A new theory of words and language*. *International Journal of Corpus Linguistics* 12:3. 445–452.
- Garretson, Gregory. 2007. Not so simple as good guys and bad guys: Semantic prosody and the portrayal of people in the news. Conference presentation given at the *10th International Pragmatics Conference*, Göteborg, 8–13 July 2007.
- Garretson, Gregory. 2006. Dexter: Free tools for analyzing texts. In Pérez-Llantada Auría, M. C., R. Pló Alastrué & C. P. Neumann, *Academic and professional communication in the 21st century: genres, rhetoric and the construction of disciplinary knowledge. Proceedings of the 5th International AELFE Conference.*
- Ädel, Annelie & Gregory Garretson. 2006. Citation practices across the disciplines: The case of proficient student writing. In Pérez-Llantada Auría, M. C., R. Pló Alastrué & C. P. Neumann, *Academic and professional communication in the 21st century: genres, rhetoric and the construction of disciplinary knowledge. Proceedings of the 5th International AELFE Conference.*
- Garretson, Gregory. 2006. Dexter: New tools for working with linguistic data. Conference presentation given at AAACL 7, *The Seventh North American Symposium on Corpus Linguistics*, Northern Arizona University, Flagstaff, Arizona, October 20–22, 2006.

- Garretson, Gregory. 2006. Introducing Dexter: Free tools for analyzing linguistic data. Conference presentation given at ICAME 27: the *27th conference of the International Computer Archive of Modern and Medieval English*, University of Helsinki, Finland, May 24–28, 2006.
- Zaenen, Annie, Jean Carletta, Gregory Garretson, Joan Bresnan, Andrew Koontz-Garboden, Tatiana Nikitina, M. Catherine O'Connor, and Tom Wasow. 2006. Animacy encoding in English: why and how. *Proceedings of the ACL 2004 Workshop on Discourse Annotation*. 118–125.
- Garretson, Gregory. 2006. Severo Ochoa. Chicago: Raintree. [Non-academic publication: a biography in the scholastic series Hispanic-American Biographies]
- Garretson, Gregory. 2005. The use of translation corpora for grammatical analysis: The case of "of". Presentation at the joint session of ICAME 26 (the 26th annual conference of the International Computer Archive of Modern and Medieval English) and AAACL 6 (the Sixth North American Symposium on Corpus Linguistics), Ann Arbor, Michigan, May 12–15, 2005.
- Garretson, Gregory and Annelie Ädel. 2005. Who's speaking?: Evidentiality in US newspapers during the 2004 presidential campaign. Presentation at the joint session of ICAME 26 (the 26th annual conference of the International Computer Archive of Modern and Medieval English) and AAACL 6 (the Sixth North American Symposium on Corpus Linguistics), Ann Arbor, Michigan, May 12–15, 2005.
- Garretson, Gregory and Mary Catherine O'Connor. 2004. A Combined Automatic-and-Manual Method for Studying Discourse Features in Corpora. Presentation given at AAACL 5, *The Fifth North American Symposium on Corpus Linguistics*, Montclair State University, New Jersey, May 21–23, 2004.
- Garretson, Gregory. 2004. *The meanings of English "of": Uncovering semantic distinctions via a translation corpus.* Unpublished MA thesis, Boston University.
- Garretson, Gregory. 2004. Coding practices used in the project Optimal Typology of Determiner Phrases. Unpublished manuscript, Boston University, Boston, MA. http://npcorpus.bu.edu/html/documentation.
- Garretson, Gregory. 2003. From discourse to digital data: Automatizing the study of information status. Poster presented at the *Thirteenth Annual Meeting of the Society for Text and Discourse*, Madrid, Spain, June 25–28, 2003.
- Garretson, Gregory, Barbora Skarabela, and Mary Catherine O'Connor. 2002. Mapping out the English possessive: Using corpora to differentiate the senses of 'of'. Poster presented at ICAME 23: the *Twenty-third International Conference on English Language Research on Computerized Corpora*, Göteborg University, Sweden, May 2003.
- Garretson, Gregory. 2000. Spanish word order 'variability' and information packaging. Poster presented at ICLaVE 1: the *First International Conference on Language Variation In Europe*, Universitat Pompeu Fabra, Barcelona, Spain, June 29–July 1, 2000.

Computer programming

Skilled developer in Java and Perl. Familiarity with PHP, Python, Ruby.

Skilled in web development using (X)HTML, CSS, and JavaScript, as well as data management using XML and XSLT.

Selected computer programs developed

2008–present

CenDiPede: A program written in Java to implement the CDP Framework, as part of my doctoral project. CenDiPede allows the creation of *lexical profiles*, which record information on the syntagmatic relations of a given word in a given corpus, and the execution of queries using the *CDP query language*, to extract information from and compare profiles, making possible comparisons of different words in the same corpus or of the same word in different corpora. More information at www.cendipede.org.

2005–present

Dexter: A suite of programs designed to facilitate the analysis of linguistic data. The Dexter Converter enables plain-text documents (spoken transcripts and written documents) to be converted to TEI-compliant XML format. The Dexter Coder enables visual coding of documents thus converted, and advanced searches on the documents, their metadata, and the codes applied. All annotations stored in stand-off XML format. Freely available at www.dextercoder.org.

- 2003–2009 **Matchmaker**: A program for matching conference abstracts to reviewers using complex matching algorithms based on content areas, learning conditions, languages, and affiliations. In use by the Boston University Conference on Language Development, Matchmaker has been enhanced continually over five years.
 - 2006 **Reference Checker**: Free online service for checking for errors in academic papers. Finds mismatches between bibliographic entries and citations in the text. Available at www.garretson.info.
 - 2004 **Transcoder**: Program for annotating classroom transcript documents in XML format using stand-off annotation.
 - 2004 **Applied Linguistics Program Library**: Online library catalog (based on open-source Koha) for 2000-volume library, combined with a custom self-service circulation system, including automated notifications. Available at linglibrary.bu.edu.
 - 2003 Corpus Coder: Program for coding tokens in Brown Corpus files using in-line annotations. Designed to be flexible in the features for which tokens are coded. Used in Optimal Typology of Determiner Phrases project to code for animacy, expression type, definiteness, and other features.

Awards and Honors

- 2003 Awarded Boston University Graduate Student Organization Travel Grant
- 1998–1999 Awarded Presidential University Graduate Fellowship by Boston University (highest scholarship for incoming graduate students)

Professional affiliations and associations

2008 Founding member of *Mittuniversitetets Fonetikgrupp* (Mid-Sweden University's Phonetics Group), a cross-disciplinary group of teachers interested in phonetics and phonology

2002–2007	Founding member of and repeated presenter at CLABU, Computational Linguistics At Boston University, a student organization formed to promote and develop student interest in computational and corpus linguistics
2005–2007	Member of Sociodiscourse discussion group, Linguistics Department, University of Michigan
1998–2006	Volunteer for annual student-run Boston University Conference on Language Development, performing various organizational duties and chairing approximately 15 papers per year over 9 years
2000–2005	Frequent attendee and four-time presenter to the Research Sharing Forum of the Program in Applied Linguistics at BU, a forum for students to share research and receive feedback
2001–2004	Applied Linguistics representative to Graduate Student Organization at Boston University
2000–2004	Member of MIT Phonology Circle, Massachusetts Institute of Technology
2001–2002	Member of Boston University Phonology Circle
2001	Member of Cambridge Prosody Group, Massachusetts Institute of Technology
	Member of the Linguistic Society of America and the International Pragmatics Association

Languages

English: native speaker

Spanish: near-native proficiency

Portuguese: near-native proficiency

Swedish: advanced proficiency

German: advanced proficiency

French: intermediate proficiency

Personal interests

An enthusiastic conference attendee with a broad set of interests in linguistics, I have attended over twenty conferences in addition to those at which I presented and go to individual lectures as often as my schedule permits.

In addition to the conference talks listed above, I have given presentations on Dexter to the English Language Institute at the University of Michigan, and to the Linguistics Department at the same university, as well as numerous individual presentations.

In 2004 I formed and served as instructor of the Perl Learning Group, a group of graduate students at BU interested in learning to program. This led to an invited lecture entitled "Introduction to Perl Programming", given in LX865 Advanced Topics in Linguistic Theory, at BU in December 2004.

I enjoy web design and am currently webmaster for several websites, linked to from www.garretson.info.

I am an active amateur photographer and have been known to serve as official photographer at academic conferences.

I am also an avid nature enthusiast, interested in hiking, camping, skiing, sailing, and birdwatching.

References

- Dr. Cathy O'Connor, Boston University, mco@bu.edu
- Dr. Shanley Allen, Boston University, shanley@bu.edu
- Dr. Margaret Thomas, Boston College, thomasm@bc.edu
- Dr. Joan Maling, Brandeis University, maling@brandeis.edu
- Dr. John Swales, University of Michigan, jmswales@umich.edu