

CURRICULUM VITA

(Maria) Fernanda Ferreira

August, 2009

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Birthdate: September 22, 1960

Citizenship: United States, Canada

Education

B.A. (Honours) (1982), Psychology, University of Manitoba.

M.S. (1985), Psychology, University of Massachusetts, Amherst, Massachusetts.

M.A. (1986), Linguistics, University of Massachusetts, Amherst, Massachusetts.

Ph.D. (1988), Psychology, University of Massachusetts, Amherst, Massachusetts.

Administrative Positions

August 2008 to May 2009: Head of Psychology, School of Philosophy, Psychology, and Language Sciences, University of Edinburgh.

July 2004 to August 2006: Director, Center for the Integrated Study of Vision and Language, Michigan State University.

August 2000 to 2002: Associate Chair, Department of Psychology, Michigan State University.

August 1996 to August 1997: Program Director for Linguistics, National Science Foundation, Arlington, Virginia.

Academic Positions

August 2006 - present: Chair of Language and Cognition and Professor of Psychology, Department of Psychology, University of Edinburgh.

August 1999 to August 2006: Professor, Department of Psychology, Michigan State University.

January 1999 to August 1999: Visiting Scholar, Department of Psychology, Stanford University.

June 1992 to 1999: Associate Professor, Department of Psychology, Michigan State University, East Lansing, Michigan (on leave August 1996 to August 1997 and January 1999 to August 1999).

July 1989 to June 1990: Assistant Professor, Department of Linguistics, University of California, Los Angeles.

July 1987 to June 1992: Assistant Professor, Department of Psychology, University of Alberta, Edmonton, Alberta.

Awards and Honors

2009: Fellow of the Royal Society of Edinburgh (FRSE).

2007: Fellow of the Association for Psychological Science (APS), for distinguished contributions to psychological science.

1996: American Psychological Association Distinguished Scientific Award for Early Career Contribution to Psychology (Cognition and Human Learning).

1988, 1990, 1991, 1992: Department of Psychology Honour Roll for Teaching, University of Alberta.

Journal Editorships

January 2008 to December 2013: Editor in Chief, *Journal of Experimental Psychology: General*.

2007: Co-editor with Michael K. Tanenhaus: Special Issue of *Journal of Memory and Language*. Topic: Language – Vision Interactions in Language Processing.

January 2005 to present: Member Editorial Board, *Journal of Memory and Language*, *Journal of Experimental Psychology: Learning, Memory, and Cognition*.

January 2001 to December 2004: Associate Editor, *Journal of Memory and Language*.

January 1997 to December 2000: Associate Editor, *Journal of Experimental Psychology: Learning, Memory, and Cognition*.

Research Grants in Force

2009-2012 “Get- versus be-passives in English: a Functional Investigation”, Christoph Scheepers (Principal Investigator), Fernanda Ferreira (Co-Investigator), Economic and Social Research Council, £395,676.

2008-2009 “Scottish Institute for Language Sciences”, Fernanda Ferreira (Principal Investigator), Scottish Funding Council, £20,000.

2008-2011 “Gradient Structure in Linguistic Categories: Rethinking the Nature of Intonation”, Sasha Calhoun (Principal Investigator), Fernanda Ferreira (Co-Investigator), The British Academy, £212,958.

2007-2010 “Good Enough Language Comprehension: Effects of Reanalysis Difficulty on Comprehension and Production of Subsequent Material”, Fernanda Ferreira (Principal Investigator), Economic and Social Research Council, £425,000.

2005-2009 “Eye Gaze in Salience Modeling for Robust Spoken Language Understanding”, Joyce Chai (Principal Investigator), Fernanda Ferreira (Co-Investigator), National Science Foundation, \$312,000.

Publications

- Engelhardt, P. E., Ferreira, F., & Patsenko, E. G. (in press). Pupillometry reveals processing load during spoken language comprehension. *Quarterly Journal of Experimental Psychology*.
- Engelhardt, P. E., & Ferreira, F. (in press). Processing coordination ambiguity. *Language and Speech*.
- Engelhardt, P. E., Ferreira, F., & Nigg, J. T. (2009). Priming sentence production in adolescents and adults with attention-deficit/hyperactivity disorder. *Journal of Abnormal Child Psychology* (available online).
- Ferreira, F., Engelhardt, P. E., & Jones, M. W. (2009). Good enough language processing: A satisficing approach. In N. Taatgen, H. Rijn, J. Nerbonne, & L. Schomaker (Eds.), *Proceedings of the 31st Annual conference of the Cognitive Science Society*. Austin, TX: Cognitive Science Society.
- Patson, N.D., Darowski, E.S., Moon, N., & Ferreira, F. (2009). Lingered misinterpretations in garden-path sentences: Evidence from a paraphrasing task. *Journal of Experimental Psychology: Learning, Memory, & Cognition*, 35, 280-285.
- Patson, N.D., & Ferreira, F. (2009). Conceptual plural information is used to guide early parsing decisions: Evidence from garden-path sentences with reciprocal verbs. *Journal of Memory and Language*, 60, 464-486.
- Ferreira, F., Apel, J., & Henderson, J.M. (2008). Taking a new look at looking at nothing. *Trends in Cognitive Sciences*, 12, 405-410.
- Engelhardt, P.E., Nigg, J.T., Carr, L.A., & Ferreira, F. (2008). Cognitive inhibition and working memory in attention-deficit / hyperactivity disorder. *Journal of Abnormal Psychology*, 117, 591-605.
- Engelhardt, P. E., Xiang, M., & Ferreira, F. (2008). Anticipatory eye movements mediated by word order constraints. In B. C. Love, K. McRae, & V. M. Sloutsky (Eds.), *Proceedings of the 30th Annual conference of the Cognitive Science Society* (pp. 951-957). Austin, TX: Cognitive Science Society.
- Swets, B., Desmet, T., Clifton, C., & Ferreira, F. (2008). Underspecification of syntactic ambiguities: Evidence from self-paced reading. *Memory & Cognition*, 36, 201-216.
- Ferreira, F. (2007). Prosody and performance in language production. *Language and Cognitive Processes*, 22, 1151-1177.
- Ferreira, F., & Tanenhaus, M.T. (2007). Introduction to the special issue on language-vision interactions. *Journal of Memory and Language*, 57, 455-459.
- Bailey, K.G.B., & Ferreira, F. (2007). The processing of filled pause disfluencies in the visual world. In R. P. G. van Gompel, M. H. Fischer, W. S. Murray and R. L. Hill (Eds.), *Eye Movements: A Window on Mind and Brain* (pp. 485-500). Oxford, UK: Elsevier Inc.
- Ferreira, F., & Patson, N. (2007). The good enough approach to language comprehension. *Language and Linguistics Compass*, 1, pp 71-83.
- Swets, B., Desmet, T., Hambrick, D.Z., & Ferreira, F. (2007). "The role of working memory in syntactic ambiguity resolution: A psychometric approach. *Journal of Experimental Psychology: General*, 136, 64-81.
- Engelhardt, P. E., Patsenko, E., G., & Ferreira, F. (2007). Pupillometric indices of visual and prosodic information on spoken language comprehension. In D.S McNamara & J. G.

- Trafton (Eds.), *Proceedings of the 29th annual conference of the Cognitive Science Society* (pp. 971–976). Mahwah, NJ: Erlbaum.
- Christianson, K., Williams, C., Zacks, R., & Ferreira, F. (2006). Younger and older adults' good enough interpretations of garden-path sentences. *Discourse Processes*, 42, 205-238.
- Ferreira, F., & Engelhardt, P. (2006). Syntax and production. In M. A. Gernsbacher & M. Traxler (Eds.), *Handbook of Psycholinguistics* (pp. 61-91). Oxford, UK: Elsevier Inc.
- Engelhardt, P., Bailey, K.G.B., & Ferreira, F. (2006). Do speakers and listeners obey the Gricean Maxim of Quantity? *Journal of Memory and Language*, 554-573.
- Ferreira, F., & Swets, B. (2005). The production and comprehension of resumptive pronouns in relative clause “island” contexts. In A. Cutler (Ed.), *Twenty-first Century Psycholinguistics: Four Cornerstones* (pp. 263-278). Mahway, NJ: Lawrence Erlbaum Associates.
- Christianson, K., & Ferreira, F. (2005). Conceptual accessibility and sentence production in a free word order language (Odawa). *Cognition*, 98, 105-135.
- Ferreira, F. (2005). Psycholinguistics, formal grammars, and cognitive science. *The Linguistic Review*, 22, 365-380.
- Lau, E., & Ferreira, F. (2005). Lingering effects of disfluent material on comprehension of garden path sentences. *Language and Cognitive Processes*, 20, 633-666.
- Bailey, K.G.B., & Ferreira, F. (2004). The disfluent hairy dog: Can syntactic parsing be affected by non-word disfluencies? ? In J. Trueswell & M.K. Tanenhaus (Eds.), *World situated language use: Psycholinguistic, linguistic, and computational perspectives on bridging the product and action traditions*. Cambridge, MA: MIT Press.
- Ferreira, F., & Bailey, K.G.D. (2004). Disfluencies and human language comprehension. *Trends in Cognitive Science*, 8, 231-237.
- Ferreira, F., & Henderson, J. M. (2004). Introduction to the interface of vision, language, and action. In J. M. Henderson and F. Ferreira (Eds.), *The interface of language, vision, and action: Eye movements and the visual world*. New York: Psychology Press.
- Ferreira, F., Lau, E.F., & Bailey, K.G.D. (2004). Disfluencies, parsing, and tree-adjointing grammars. *Cognitive Science*, 28, 721-749.
- Henderson, J. M., & Ferreira, F. (2004). Scene perception for psycholinguists. In J. M. Henderson and F. Ferreira (Eds.), *The interface of language, vision, and action: Eye movements and the visual world*. New York: Psychology Press.
- Ferreira, F. (2003). The misinterpretation of noncanonical sentences. *Cognitive Psychology*, 47, 164-203.
- Bailey, K.G.B , & Ferreira, F. (2003). Disfluencies influence syntactic parsing. *Journal of Memory and Language*, 49, 183-200.
- Davidson, D.J., Zacks, R.T., & Ferreira, F. (2003). Age preservation of the syntactic processor in production. *Journal of Psycholinguistic Research*, 32, 541-566.
- Ferreira, F. (2002). Prosody. In *Encyclopedia of Cognitive Science*. London, U.K.: Macmillan Reference Ltd.
- Ferreira, F, Ferraro, V., & Bailey, K.G.D. (2002). Good-enough representations in language comprehension. *Current Directions in Psychological Science*, 11, 11-15.

- Ferreira, F. (2002). Review of Townsend and Bever's *Sentence Comprehension: The Integration of Habits and Rules*. *Trends in Cognitive Science*, 26, 52-53.
- Ferreira, F., & Swets, B. (2002). How incremental is language production? Evidence from the production of utterances requiring the computation of arithmetic sums. *Journal of Memory and Language*, 46, 57-84.
- Christianson, K., Hollingworth, A., Halliwell, J., & Ferreira, F. (2001). Thematic roles assigned along the garden path linger. *Cognitive Psychology*, 42, 368-407.
- Ferreira, F., Christianson, K., & Hollingworth, A. (2001). Misinterpretations of garden-path sentences: Implications for models of reanalysis. *Journal of Psycholinguistic Research*, 30, 3-20.
- Ferreira, F. (2000). Syntax in language production: An approach using tree-adjoining grammars. In L. Wheeldon (Ed.), *Aspects of Language Production*. Cambridge, MA: MIT Press.
- Ferreira, F. (1999). Distinguishing interpretive and postinterpretive processes. *Behavioral and Brain Sciences*, 22, 43.
- Ferreira, F. (1999). Prosody in word production. *Behavioral and Brain Sciences*, 22, 98.
- Ferreira, F., & Henderson, J.M. (1998). Linearization strategies during language production. *Memory and Cognition*, 26, 88-96.
- Ferreira, F., & Henderson, J.M. (1998). Syntactic reanalysis, thematic processing, and sentence comprehension. In J. D. Fodor and F. Ferreira (Eds.), *Reanalysis in sentence processing*. Dordrecht, the Netherlands: Kluwer Academic Publishers.
- Ferreira, F., & McClure, K. (1997). Parsing of garden-path sentences with reciprocal verbs. *Language and Cognitive Processes*, 12, 273-306.
- Ferreira, F., Horine, M.D., & Anes, M.D. (1996). Exploring the use of prosody during language comprehension using the auditory moving window technique. *Journal of Psycholinguistic Research*, 25, 273-290.
- Ferreira, F., Henderson, J.M., Anes, M.D., Weeks, P.A., Jr., & McFarlane, D.K. (1996). Effects of lexical frequency and syntactic complexity in spoken language comprehension: Evidence from the auditory moving window technique. *Journal of Experimental Psychology: Learning, Memory, and Cognition*, 22, 324-335.
- McClure, K., Ferreira, F., & Bisanz, G. (1996). Effects of grade, syllable segmentation, and speed of presentation on children's word-blending ability. *Journal of Educational Psychology*, 88, 670-681.
- Ferreira, F., Henderson, J. M., & Singer, M. (1995). Reading and language processing: Similarities and differences. In J. M. Henderson, M. Singer and F. Ferreira (Eds.), *Reading and language processing* (pp. 338-341). Hillsdale, N.J.: Erlbaum.
- Henderson, J.M., Dixon, P., Petersen, A., Twilley, L., & Ferreira, F. (1995). Evidence for the use of phonological representations during transsaccadic word recognition. *Journal of Experimental Psychology: Human Perception and Performance*, 21, 82-97.
- Singer, M., Henderson, J. M., & Ferreira, F. (1995). Reading and language processing: Paradigms, proposals, and procedures. In J. M. Henderson, M. Singer and F. Ferreira (Eds.), *Reading and language processing* (pp. 1-4). Hillsdale, N.J.: Erlbaum.
- Ferreira, F. (1994). Choice of passive voice is affected by verb type and animacy. *Journal of Memory and Language*, 33, 715-736.

- Ferreira, F. (1994). Eye movements in the study of cognitive processing (review of K. Rayner, *Eye Movements and Visual Cognition: Scene Perception and Reading*). *Contemporary Psychology*, 39, 1087-1089.
- Ferreira, F., & Anes, M. (1994). Why study spoken language processing? In M. Gernsbacher (Ed.), *Handbook of Psycholinguistics*. San Diego, CA: Academic Press.
- Ferreira, F., & Morrison, F. (1994). Children's metalinguistic knowledge of syntactic constituents: Effects of age and schooling. *Developmental Psychology*, 30, 663-687.
- Ferreira, F. (1993). The creation of prosody during sentence production. *Psychological Review*, 100, 233-253.
- Ferreira, F., & Henderson, J.M. (1993). Basic reading processes during syntactic analysis and reanalysis. *Canadian Journal of Psychology: Special Issue on Reading and Language Processing*, 47, 247-275.
- Henderson, J.M., & Ferreira, F. (1993). Eye movement control in reading: Fixation measures reflect foveal but not parafoveal processing difficulty. *Canadian Journal of Psychology: Special Issue on Reading and Language Processing*, 47, 201-221.
- Henderson, J. M., Singer, M., & Ferreira, F. (1993). Reading and language processing: An introduction. *Canadian Journal of Experimental Psychology: Special Issue on Reading and Language Processing*, 47, 129-130.
- Ferreira, F. (1991). Effects of length and syntactic complexity on initiation times for prepared utterances. *Journal of Memory and Language*, 30, 210-233.
- Ferreira, F., & Henderson, J.M. (1991) Recovery from misanalyses of garden-path sentences. *Journal of Memory and Language*, 31, 725-745.
- Ferreira, F., & Henderson, J.M. (1991). The use of verb subcategorization information in syntactic parsing. In G. Simpson (Ed.), *Understanding Word and Sentence*. North-Holland, 305-330.
- Ferreira, F., & Henderson, J.M. (1990). The use of verb information in syntactic parsing: A comparison of evidence from eye movements and self-paced word-by-word reading. *Journal of Experimental Psychology: Learning, Memory, and Cognition*, 16, 555-568.
- Henderson, J.M., & Ferreira, F. (1990). The effects of foveal difficulty on the perceptual span in reading: Implications for attention and eye movement control. *Journal of Experimental Psychology: Learning, Memory, and Cognition*, 16, 417-429.
- Clifton, C.E., & Ferreira, F. (1989). Ambiguity in context. *Language and Cognitive Processes*, 4, 77-103.
- Ferreira, F. (1989). The beat goes on: Rhythm in psychological processing. *Contemporary Psychology*, 34, 601-602.
- Clifton, C.E., & Ferreira, F. (1987). Discourse structure and anaphora: Some experimental results. In M. Coltheart (Ed.), *Attention & Performance XII*. Hillsdale, N.J.: Erlbaum.
- Clifton, C.E., & Ferreira, F. (1987). Modularity in sentence comprehension. In J. Garfield (Ed.), *Modularity in knowledge representation and natural language understanding*. Cambridge, MA: MIT Press.

- Ferreira, F., & Clifton, C.E. (1986). The independence of syntactic processing. *Journal of Memory and Language*, 25, 348-368.
- Connine, C.M., Ferreira, F., Jones, C., Clifton, C.E., & Frazier, L. (1984). Verb frame preferences. *Journal of Psycholinguistic Research*, 13, 307-319.
- Singer, M., & Ferreira, F. (1983). Forward and backward inferences in reading. *Journal of Verbal Learning and Verbal Behavior*, 22, 437-448.

Edited Books

- Henderson, J. M. , & Ferreira, F. (Eds., 2004). *The interface of language, vision, and action: Eye movements and the visual world*. New York: Psychology Press.
- Fodor, J.D., & Ferreira, F. (Eds., 1999). *Reanalysis in sentence processing*. Dordrecht, the Netherlands: Kluwer Academic Publishers.
- Henderson, J.M., Singer, M., & Ferreira, F. (Eds., 1995). *Reading and language processing*. Hillsdale, NJ: Erlbaum.

Conference Presentations

- Winterboer, A., Moore, J.D., & Ferreira, F. (2008, September). Do discourse cues facilitate recall in information presentation messages? Proceedings of Interpsech, 2008.
- Andersson, R., Ferreira, F., & Henderson, J.M. (2008, September). The visual world paradigm in a complex world. Poster presented at the Annual Architectures and Mechanisms for Language Processing (AMLaP) Conference, Cambridge, UK.
- Apel, J., Henderson, J.M., & Ferreira, F. (2008, September). The perceptual span during regressions in garden-path sentences. Paper presented at the Annual Architectures and Mechanisms for Language Processing (AMLaP) Conference, Cambridge, UK.
- Ferreira, F., & Jones, M. (2008, September). Good-enough language processing in a communicative situation. Poster presented at the Annual Architectures and Mechanisms for Language Processing (AMLaP) Conference, Cambridge, UK.
- Ferreira, F., & Jones, M. (2008, March). Good-enough language processing: Reanalysis affects processing of new material. Paper presented at the Annual CUNY Conference on Human Sentence Processing, Chapel Hill, NC.
- Patson, N., & Ferreira, F. (2008, March). Parsing plural noun phrases: Evidence from garden-path sentences. Paper presented at the Annual CUNY Conference on Human Sentence Processing, Chapel Hill, NC.
- Apel, J., & Ferreira, F. (2008, March). The speaking eye: An investigation of name-related gazes. Poster presented at the Annual CUNY Conference on Human Sentence Processing, Chapel Hill, NC.
- Ferreira, F. (2007, September). Effects of sentence complexity on comprehension: Evidence from normal and aphasic language. Keynote address given at the 2007 Biennial Conference of the British Aphasiology Society, Edinburgh, UK.
- Ferreira, F. (2007, August). The good-enough approach to language processing. Keynote presentation given at the Annual Architectures and Mechanisms for Language Processing (AMLaP) Conference, Turku, Finland.
- Patson, N.D., Swensen, E., Moon, N., & Ferreira, F. (2007, March). Lingering misinterpretations due to partial reanalysis or memory trace? Evidence from

- individual differences. Poster presented at the Annual CUNY Conference on Human Sentence Processing, San Diego, CA.
- Ferreira, F. (2006, October). The psycholinguistics of prosody. Talk presented at the Prosody-Syntax Interface Workshop, Centre for Human Communication, University College, London.
- Swets, B., Altmann, E.M., & Ferreira, F. (2006, November). Unrepairable garden paths reveal reanalysis processing. Presentation given at the annual meeting of the Psychonomic Society, Houston, TX.
- Engelhardt, P.E., Bailey, K.G.D., & Ferreira, F. (2006, August). Processing coordination ambiguity in the visual world: Frequency and context do not override the initial preference for simplicity. Poster presented at the Annual Architectures and Mechanisms for Language Processing (AMLaP) Conference, Nijmegen, the Netherlands.
- Patson, N.D., & Ferreira, F. (2006, August). Parsing plurals. Paper presented at the Annual Architectures and Mechanisms for Language Processing (AMLaP) Conference, Nijmegen, the Netherlands.
- Engelhardt, P.E., Patsenka, A.G., Ploucher, A.F., & Ferreira, F. (2006, March). The effects of visual and prosodic information on spoken language comprehension. Poster presented at the Annual CUNY Conference on Human Sentence Processing, New York, NY.
- Ferreira, F., & Guth, B. (2006, March). Effects of disfluency location and severity on comprehension of garden-path sentences. Poster presented at the Annual CUNY Conference on Human Sentence Processing, New York, NY.
- Patson, N.D., Swensen, E., Moon, N., & Ferreira, F. (2006, March). Individual differences in syntactic reanalysis. Poster presented at the Annual CUNY Conference on Human Sentence Processing, New York, NY.
- Swets, B., Ferreira, F., & Altmann, E.M. (2006, March). "Where was I?" A psycholinguistic investigation of interruptions to language production. Poster presented at the Annual CUNY Conference on Human Sentence Processing, New York, NY.
- Engelhardt, P.E., Bailey, K.G.D., & Ferreira, F. (2005, November). Do speakers and listeners obey the Gricean Maxim of Quantity? Paper presented at the annual meeting of the Psychonomic Society, Toronto, Canada.
- Ferreira, F. and Husband, E.M. (2005, November). Unrepairable garden paths reveal reanalysis processing. Poster presented at the annual meeting of the Psychonomic Society, Toronto, Canada.
- Swets, B., Desmet, T., Hambrick, D.Z., & Ferreira, F. (2005, September). The role of working memory in syntactic ambiguity resolution: A psychometric approach. Paper presented at the Annual Architectures and Mechanisms for Language Processing (AMLaP) Conference, Ghent, Belgium.
- Ferreira, F. (2005, August). Disfluencies: Syntax, prosody, and working memory. Paper presented at the Second International Workshop on Language Production, Maastricht, the Netherlands.
- Bailey, K.G.D., & Ferreira, F. (2005, March). Don't swim, hop: The timecourse of disfluency processing. Paper presented at the Annual CUNY Conference on Human Sentence Processing, Tucson, AZ.

- Engelhardt, P.E., Bailey, K.G.D., & Ferreira, F. (2005, March). Coordination ambiguities in the visual world paradigm. Poster presented at the Annual CUNY Conference on Human Sentence Processing, Tucson, AZ.
- Patson, N.D., Pierce, G.L., Bartek, B.D., Ferreira, F., & Henderson, J.M. (2005, March). The influence of concurrent linguistic information on fixation patterns during natural scene viewing. Poster presented at the Annual CUNY Conference on Human Sentence Processing, Tucson, AZ.
- Swets, B., Desmet, T., Clifton, C., & Ferreira, F. (2005, March). Adjunct attachment isn't just a race either. Poster presented at the Annual CUNY Conference on Human Sentence Processing, Tucson, AZ.
- Xiang, M., Engelhardt, P., Woodruff, A.T., & Ferreira, F. (2005, March). DP-internal structure and the visual world context – when syntax meets pragmatics. Poster presented at the Annual CUNY Conference on Human Sentence Processing, Tucson, AZ.
- Engelhardt, P.E., Bailey, Karl G.D., & Ferreira, F. (2004, November) Garden-pathing or syntactic priming: A closer look at the visual world paradigm. Poster presented at the Annual Meeting of the Psychonomic Society, Minneapolis, MN.
- Swets, B., Desmet, T., Hambrick, D.Z., & Ferreira, F. (2004, November). The role of working memory in relative clause attachment preferences. Poster presented at the Annual Meeting of the Psychonomic Society, Minneapolis, MN.
- Ferreira, F., Engelhardt, P., & Bailey, K.G.D. (2004, May). Eye movements and parsing of spoken sentences. Paper presented at the 6th European Workshop on Language Comprehension, Oleron, France.
- Bailey, K.G.D., & Ferreira, F. (2004, March). When is a Path Not a Path? Eye Movements and Parsing in the Visual World. Poster presented at the Annual CUNY Conference on Human Sentence Processing, College Park, MD.
- Desmet, T., & Ferreira, F. (2004, March). Implicit causality as an inherent feature of verbs and verb classes. Poster presented at the Annual CUNY Conference on Human Sentence Processing, College Park, MD.
- Ferreira, F., Bailey, K.G.D., & Lau, E. (2004, March). A model of disfluency processing based on Tree-Adjoining Grammar. Paper presented at the Annual CUNY Conference on Human Sentence Processing, College Park, MD.
- Engelhardt, P., Bailey, K.G.D., & Ferreira, F. (2004, March). “But it’s already on a towel!”: Reconsidering the one-referent visual context. Paper presented at the Annual CUNY Conference on Human Sentence Processing, College Park, MD.
- Swets, B., Desmet, T., Hambrick, D.Z., & Ferreira, F. (2004, March). The role of verbal and spatial working memory in relative clause attachment preferences. Poster presented at the Annual CUNY Conference on Human Sentence Processing, College Park, MD.
- Ferreira, F., Lau, E., & Bailey, K.G.B. (2003, November). A model of disfluency processing. Paper presented at the Annual Meeting of the Psychonomic Society, Vancouver, Canada.
- Ferreira, F., Fodor, J.D., & Lau, E. (2003, August). Structure-building and lexical access during garden-path recovery. Paper presented at the Annual Architectures and Mechanisms of Language Processing Meeting, Glasgow, United Kingdom.

- Ferreira, F. (2003, August) Disfluencies affect early parsing decisions. Invited presentation at the Annual Meeting of the European Conference on Eye Movements (Symposium on language comprehension and reading), Dundee, United Kingdom.
- Ferreira, F. (2003, August). Tree-Adjoining Grammars and Psycholinguistics. Invited presentation at the Annual Meeting of the Cognitive Science Society (Symposium for Aravind Joshi, in celebration of his receipt of the Rumelhart prize), Boston, MA.
- Ferreira, F. (2003, April). The production and comprehension of resumptive pronouns in relative clause “island” contexts. Invited presentation at the “Four Corners Workshop Series. Workshop 2: The relationship between language comprehension and production”. Max Planck Institute for Psycholinguistics, Nijmegen, The Netherlands.
- Bailey, K.G.B., & Ferreira, F. (2003, March). Eye movements and the comprehension of disfluent speech. Poster presented at the Annual CUNY Conference on Human Sentence Processing, Boston, MA.
- Bailey, K.G.B., Xiang, M., & Ferreira, F. (2003, March). Parsing and misinterpretation in coordination ambiguities. Poster presented at the Annual CUNY Conference on Human Sentence Processing, Boston, MA.
- Fodor, J.D., Ferreira, F., & Lau, E. (2003, March). A time-course study of garden-path reanalysis. Poster presented at the Annual CUNY Conference on Human Sentence Processing, Boston, MA.
- Schmitt, C., Munn, A., & Ferreira, F. (2003, March). Verb aspect in parsing garden-path sentences. Paper presented at the Annual CUNY Conference on Human Sentence Processing, Boston, MA.
- Swets, B., & Ferreira, F. (2003, March). The effects of time pressure on the production of resumptive pronoun relative clauses. Poster presented at the Annual CUNY Conference on Human Sentence Processing, Boston, MA..
- Ferreira, F. (2003, January). Structure building in human sentence processing: Argument structures and general routines. Invited presentation at the Workshop on “Argument Structures, Morphological Decomposition, and Phonotactic Constraints”, Johns Hopkins University, Baltimore, MD.
- Ferreira, F., & Swets, B. (2002, November). Incrementality in language production: Evidence from island violations. Paper presented at the Annual Meeting of the Psychonomic Society, Kansas City, Missouri.
- Swets, B. (2002, March). The scope of syntactic planning during language production. Poster presented at the Annual CUNY Conference on Human Sentence Processing, New York, NY.
- Bailey, K.G.D., & Ferreira, F. (2001, November). Disfluencies influence parsing of garden-path sentences. Paper presented at the Annual Meeting of the Psychonomic Society, Orlando, Florida.
- Ferreira, F. (2001, September). Unconventional structures and processes in language comprehension. Invited presentation given at the XII Conference of the European Society for Cognitive Psychology, Edinburgh, United Kingdom.
- Ferreira, F. (2001, August). Unconventional structures and information sources in sentence comprehension. Invited presentation given at the Workshop on “Beyond

- the Modularity Debate: New Perspectives on the Nature of Linguistic Representations and Processes”, University of Michigan, Ann Arbor, MI.
- Bailey, K.G.D., & Ferreira, F. (2001, August). Do non-word disfluencies affect the syntactic parse of an utterance? Paper presented at the “Disfluency in Spontaneous Speech” conference, Edinburgh, Scotland.
- Bailey, K.G.D., & Ferreira, F. (2001, March). The disfluent hairy dog: Can parsing be affected by non-word speech disfluencies? Poster presented at the Annual CUNY Conference on Human Sentence Processing, Philadelphia, PA.
- Christianson, K., & Ferreira, F. (2001, March). Production in a “nonincremental language” (Odawa): Putting incrementality to the test. Paper presented at the Annual CUNY Conference on Human Sentence Processing, Philadelphia, PA.
- Pulford, R., & Ferreira, F. (2001, March). Syntactic and semantic influences on thematic role assignments involving movement. Poster presented at the Annual CUNY Conference on Human Sentence Processing, Philadelphia, PA.
- Ferreira, F., & Swets, B. (2000, November). Incrementality in language production: Evidence from arithmetic. Paper presented at the Annual Meeting of the Psychonomic Society, New Orleans, Louisiana.
- Ferreira, F. (2000, June). Good enough representations in language processing. Invited address given at the Annual Meeting of the American Psychological Society, Miami, Florida.
- Ferreira, F., Hollingworth, A., & Christianson, K. (2000, March). The misinterpretation of garden-path sentences. Paper presented at the Annual CUNY Conference on Human Sentence Processing, San Diego, California.
- Christianson, K., Hollingworth, A., & Ferreira, F. (1999, November). Theta-roles assigned along the garden path linger, Part 2. Paper presented at the Annual Meeting of the Psychonomic Society, Los Angeles, California.
- Ferreira, F., & Henderson, J.M. (1999, September). Good enough representations in visual cognition and language. Paper presented at Architectures and Mechanisms of Language Processing Conference, Edinburgh, Scotland.
- Ferreira, F., Stacey, J., & Revette, R. (1998, November). Syntactic vulnerability and thematic misinterpretation. Paper presented at the Annual Meeting of the Psychonomic Society, Dallas, Texas.
- Hollingworth, A., Christianson, K., Halliwell, J.F., & Ferreira, F. (1998, November). Theta-roles assigned along the garden-path linger. Poster presented at the Annual Meeting of the Psychonomic Society, Dallas, Texas.
- Ferreira, F. (1997, May). Some principles of language processing. Invited address given at the celebration of the fiftieth anniversary of the Department of Psychology at Michigan State University, East Lansing, Michigan
- Ferreira, F. (1996, August). Understanding and producing language: The role of grammatical knowledge. Invited address presented at the Annual Meeting of the American Psychological Association, Toronto, Ontario.
- Anes, M., Ferreira, F., & Henderson, J. M. (March, 1995). Parallel structure effects in reading and listening. Paper presented at the Eighth Annual CUNY Conference on Human Sentence Processing, Tucson, Arizona.

- Ferreira, F., & McClure, K.M. (1995, November). Syntactic ambiguity resolution without lexical guidance. Paper given at the Annual Meeting of the Psychonomic Society, Los Angeles, California.
- Ferreira, F. (1995, May). Theories of language comprehension. Invited paper given at the Midwestern Psychological Association, Chicago, Illinois.
- Ferreira, F. (1995, March). The auditory moving window. Invited talk given at the Annual CUNY Sentence Processing Conference, Tucson, Arizona.
- Ferreira, F., & McClure, K. (1994, November). Parsing with reciprocal verbs. Paper given at the Annual Meeting of the Psychonomic Society, St. Louis, Missouri.
- Ferreira, F. (1994, July). The past five years of my research: still going down the garden-path. Invited paper presented at the Lake Geneva Language Processing Conference, Lake Geneva, Wisconsin.
- Anes, M.D., Weeks, P.A., Ferreira, F., & Henderson, J.M. (1994, May). Evidence from a new task investigating spoken language comprehension: Effects of lexical frequency and syntactic ambiguity. Poster presented at the 66th Annual Meeting of the Midwestern Psychological Association, Chicago, Illinois.
- Ferreira, F. (1994, May). Structure and content in language comprehension and production. Symposium organized for the 66th Annual Meeting of the Midwestern Psychological Association, Chicago, Illinois. (Participants: Kathryn Bock, Julie Boland, Gary Dell, Susan Garnsey, and Morton Ann Gernsbacher)
- Anes, M., & Ferreira, F. (1993, March). Verb transitivity and parsing preferences. Poster presented at the Sixth Annual CUNY conference on Sentence Processing, Amherst, Massachusetts.
- Ferreira, F. (1992, November). Effects of verb type on production of passive sentences. Poster presented at the Annual Meeting of the Psychonomic Society, St. Louis, Missouri.
- Ferreira, F. (1992, April). Linguistic processing is modular. Paper presented at the Twenty-First Annual University of Wisconsin-Milwaukee Linguistics Symposium, Milwaukee, Wisconsin.
- Ferreira, F., & Henderson, J.M. (1991, November). Recovery from misanalyses of garden-path sentences. Poster presented at the Annual Meeting of the Psychonomic Society, San Francisco, California.
- Ferreira, F. (1991, June). Thematic processing in sentence comprehension. Invited symposium paper, Canadian Society for Brain, Behaviour, and Cognitive Science, Calgary, Alberta.
- Ferreira, F., & Morrison, F. (1990, November). Children's knowledge of syntactic constituents: Effects of age and schooling. Paper presented at the Annual Meeting of the Psychonomic Society, New Orleans, Louisiana.
- Ferreira, F. (1990, March). How does the parser recover from a garden path? Invited paper, Third Annual CUNY Conference on Sentence Processing, CUNY, New York, New York.
- Henderson, J. M., & Ferreira, F. (November, 1989). Foveal difficulty and the perceptual span in reading. Poster presented at the Annual Meeting of the Psychonomic Society, Atlanta.
- Ferreira, F. (1989, July). Sound and structure in language production. Invited paper, Sylvia Lake Beach Language Comprehension Conference, Sylvia Beach, Oregon.

- Ferreira, F. (1989, June). Length and complexity effects in parsing. Invited symposium paper, Annual Meeting of the Canadian Psychological Association, Halifax, Nova Scotia. Abstract published in *Canadian Psychology*, 30, 477.
- Ferreira, F. (1989, May). Syntactic analysis during language comprehension. Invited paper, Banff Annual Seminar in Cognitive Science, Banff, Alberta. Abstract to appear in *Canadian Psychology*.
- Ferreira, F. (1989, March). Commentary on Beckman and Edwards. Invited commentary, Second Annual CUNY Conference on Sentence Processing, CUNY, New York, New York.
- Ferreira, F. (1988, June). Linearization in language production. Invited symposium paper, Annual Meeting of the Canadian Psychological Association, Montreal, Quebec.
- Ferreira, F., & Clifton, C.E. (1987, November). Planning and timing in sentence production. Paper presented at the Annual Meeting of the Psychonomic Society, Seattle, Washington.
- Clifton, C.E., & Ferreira, F. (1986, August). Discourse structure and anaphora: Some experimental results. Paper presented at Attention and Performance XII, Windsor Great Park, England.
- Clifton, C.E., & Ferreira, F. (1985, June). Modularity in sentence comprehension. Paper presented at Sloan Cognitive Science Conference on Modularity. Hampshire College, Amherst, Massachusetts.
- Ferreira, F., & Clifton, C.E. (1984, November). The role of context in resolving syntactic ambiguity. Paper presented at the Annual Meeting of the Psychonomic Society, San Antonio, Texas.
- Singer, M., & Ferreira, F. (1982, November). Forward and backward inferences in reading. Paper presented at the Annual Meeting of the Psychonomic Society, San Diego, California.

Invited Colloquia

- Reanalyzing grammatical and ungrammatical sentences: Evidence from eye movements. Department of Language and Linguistics, University of Essex, March 2007.
- Reanalyzing grammatical and ungrammatical sentences: Evidence from eye movements and MEG. Psychology, Ghent University, December 2006.
- Performance or Prosody? Intonation and Timing in Language Production. Cognitive Science Program, McGill University, December 2005.
- Disfluencies, Performance, and Prosody in Language Production. Department of Psychology, University College, London, October 2005.
- Prosody and Disfluencies in Language Production: Effects of Syntax, Planning, and Working Memory. Department of Psychology, Royal Holloway, University of London, October 2005.
- Making Sense of Ungrammaticality. Department of Philosophy, Psychology, and Language Sciences, University of Edinburgh, June 2005.
- Processing of Sentences with Disfluencies. Department of Linguistics and Filologia, Universidade Federal do Rio de Janeiro, May, 2005.
- Obtaining funding for psycholinguistic research: It's easier and harder than you think. Linguistics, CUNY Graduate Center, December, 2004.

Language (Mis)Comprehension: Mistakes in Processing caused by Garden-Paths and Disfluencies. Rutgers University Center for Cognitive Science, December, 2004.

Disfluencies, parsing, and language comprehension. Cognitive Science Program, Northwestern University, November, 2004.

Recovery from Linguistic Misanalyses based on Garden-Paths and Disfluencies: Evidence from Eye Movements. Laboratório de Psicolinguística, Faculdade de Letras da Universidade de Lisboa, November 2004.

Language (Mis)Comprehension: Mistakes in Processing caused by Garden-Paths and Disfluencies. Department of Linguistics, University of Southern California, October, 2004.

Language production, island violations, and TAG. Institute for Research in Cognitive Science, University of Pennsylvania, Philadelphia, PA, November, 2003.

Psycholinguistic and computational perspectives on disfluencies in language comprehension. Institute for Research in Cognitive Science, University of Pennsylvania, Philadelphia, PA, November, 2003.

Disfluencies influence parsing. Department of Neuroscience, Georgetown University, Washington, D.C., October, 2003.

Disfluencies influence parsing. Department of Psychology, University of Chicago, Chicago, IL, May, 2003.

Shallow syntactic processing. Department of Psychology, University of Glasgow, Glasgow, United Kingdom, July, 2002.

Good-enough representations in language processing. Department of Psychology, George Washington University, Washington, D.C., January, 2000.

Syntax is necessary for production, but not always for comprehension. Cognitive Science Program, Indiana University, Bloomington, IN, February, 1998.

Syntax in language production. Department of Psychology, University of Manitoba, Winnipeg, Canada, October, 1997.

Some principles of language processing. Department of Cognitive Science, Brown University, Providence, RI, February, 1997.

Some principles of language processing. Department of Psychology, University of Michigan, Ann Arbor, MI, February, 1997.

Understanding and producing language: The role of grammatical knowledge. Department of Cognitive Science, Johns Hopkins University, Baltimore, Maryland, November, 1996.

Principles of language production. Laboratory of Experimental Psychology, University of Leuven, Leuven, Belgium, July, 1996.

The use of syntactic information during language comprehension. Laboratory of Experimental Psychology, Free University of Brussels, Brussels, Belgium, June, 1996.

Understanding sentences. National Science Foundation, Washington, D.C., February, 1996.

Models of syntactic processing. Laboratory of Experimental Psychology, University of Leuven, Leuven, Belgium, July, 1995.

Competing models of language comprehension. University of Michigan, Ann Arbor, Michigan, April, 1995.

Conjoined phrases in parsing. University of Illinois, Champaign, Illinois, March, 1995.

The use of verb information during syntactic analysis and reanalysis. The Ohio State University, Columbus, Ohio, May, 1993.

Syntax and prosody in language acquisition. University of North Carolina, Greensboro, North Carolina, September, 1992.

Language production and comprehension: Syntactic and prosodic aspects. Michigan State University, East Lansing, Michigan, January, 1992.

Overcoming the syntactic garden-path. University of Calgary, Calgary, Alberta, March, 1991.

Syntactic and prosodic structure in sentence production. Max-Planck Institut fur Psycholinguistik, Nijmegen, The Netherlands, May, 1990.

Separating prosodic and syntactic structure in sentence production. Department of Linguistics, UCLA, Los Angeles, California, February, 1989.

Theories of sentence planning and timing. Department of Brain and Cognitive Sciences, Massachusetts Institute of Technology, Cambridge, Massachusetts, February, 1988.

Professional Work and Service:

Panel member, Deutsche Forschungsgemeinschaft (DFG) (Germany), Education, Psychology, and Linguistics, 2006-2007.

Panel member, Behavioral and Biobehavioral Processes-3 Study Section, National Institute of Mental Health, 2001-2004.

Linguistics Co-advisor, Macmillan Encyclopedia of Cognitive Science (editor, Lynn Nadel), 1999-2000.

Panel member for National Science Foundation's competition in Learning and Intelligent Systems, July, 1998.

Special Emphasis Panel Member, Behavioral and Biobehavioral Processes-3 Study Section, National Institute of Mental Health, June 2000.

Special Emphasis Panel Member, Perception and Cognition Research Review Committee, National Institute of Mental Health, October, 1997.

Panel member, National Science Foundation Panel for Linguistics, 1993-1996.

Ad hoc reviewer for professional journals:

Cognition

Cognitive Psychology

Developmental Psychology

Journal of Cognitive Neuroscience

Journal of Experimental Child Psychology

Journal of Experimental Psychology: General

Journal of Experimental Psychology: Human Perception and Performance

Journal of Experimental Psychology: Learning, Memory, and Cognition

Journal of Memory and Language

Language

Language and Cognitive Processes

Language and Speech

Linguistic Inquiry

Linguistic Review

Linguistics and Philosophy

Memory and Cognition
Psychology and Aging
Psychological Bulletin and Review
Psychological Review
Psychological Science
Psychonomic Bulletin and Review
Trends in Cognitive Science