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Personal Information

Birthdate: September 22, 1960

Citizenships: United States (naturalized), Canada (naturalized), Portugal

Education

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

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

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

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

Research Interests

Psycholinguistics, reading, language comprehension, language production, prosody and disfluency, individual differences, working memory and language processing.

Academic Positions

March 2015 to present: Professor of Psychology, University of California, Davis, CA.

July 2010 - present: Professor and College of Arts and Sciences Distinguished Professor of Psychology and Linguistics, University of South Carolina.

August 2006 - July 2010: 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.

Administrative Positions

May 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.

Professional Service

January 2016-December 2020: Chair, Psychonomic Society Publications Committee.

January 2015-December 2020: Member, Psychonomic Society Governing Board (elected).

2014: Reviewer for NIH Center for Scientific Review (Pilot Study Evaluating Meritorious Applications across Study Sections).

August 2013 - present: Associate Editor, Cognitive Psychology.

2011, 2012: Member, Special Emphasis Panel, National Institutes of Health.

January 2008 to December 2011: 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, Journal of Experimental Psychology: General.*

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.

Awards and Honors

2015: Target of Excellence Hire, University of California, Davis, CA.

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

2009: Fellow of the Association for Psychological Science (APS).

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

Research Grants (since 2001)

2017-2020: "Prediction during processing of repairs in spoken language", Fernanda Ferreira (PI). National Science Foundation

2014-2016: "Processing of repair disfluencies in spoken language" (R56), Fernanda Ferreira (Principal Investigator), Nathan Maxfield (Co-Investigator). National Institute on Deafness and Communication Disorders

2012-2013: "Theories of Sentence Processing and the Neuroscience of Language: Special Session at the 2013 CUNY Conference on Human Sentence Processing", Fernanda Ferreira (Principal Investigator), National Science Foundation

2010: "Disfluencies in language: producing and interpreting speech repairs", Fernanda Ferreira (Principal Investigator). Levehulme Trust (awarded but declined)

2009-2013: "Get- versus be-passives in English: a Functional Investigation", Christoph Scheepers (Principal Investigator), Fernanda Ferreira (Co-Investigator), Economic and Social Research Council of the United Kingdom

2008-2011: "Gradient Structure in Linguistic Categories: Rethinking the Nature of Intonation", Sasha Calhoun (Principal Investigator), Fernanda Ferreira (Co-Investigator), The British Academy

- 2007-2011: "Good Enough Language Comprehension: Effects of Reanalysis Difficulty on Comprehension and Production of Subsequent Material", Fernanda Ferreira (Principal Investigator), Economic and Social Research Council of the United Kingdom
- 2005-2008: "Eye Gaze in Salience Modeling for Robust Spoken Language Understanding", Joyce Chai (Principal Investigator), Fernanda Ferreira (co-investigator), National Science Foundation
- 2003-2006: "Sentence Interpretation in Naturalistic Contexts", Fernanda Ferreira (PI), National Institute of Mental Health/National Institutes of Health
- 2002-2005: "Inhibition and cognition in adolescent and adult ADHD", Joel Nigg (PI), Fernanda Ferreira and John M. Henderson (co-investigators), National Institute of Mental Health/National Institutes of Health
- 2001-2006: "IGERT: A unified approach to sequential decision-making in cognitive science", Fred Dyer (PI), Fernanda Ferreira, Thomas Getty, and John Henderson (co-investigators), National Science Foundation

Publications

- Engelhardt, P.E., Nigg, J., & Ferreira, F. (2017). Executive function and intelligence in the resolution of temporary syntactic ambiguity: an individual differences investigation. Quarterly Journal of Experimental Psychology, 70, 1263-1281. http://dx.doi.org/10.1080/17470218.2016.1178785
- Choi, W., Lowder, M. W., Ferreira, F., Swaab, T. Y., & Henderson, J. M. (2017). Effects of word predictability and preview lexicality on eye movements during reading: A comparison between young and older adults. *Psychology and aging*, 32(3), 232-242. http://dx.doi.org/10.1037/pag0000160
- Derya, C., Sturt, P., & Ferreira, F. (2016). Anaphora and degree of salience: The processing of it and this in written narrative discourse. *Discourse Processes*, 1-18. http://dx.doi.org/10.1080/0163853X.2016.1236231
- Engelhardt, P.E., Nigg, J.T., & Ferreira, F. (2016). Executive function and intelligence in the resolution of temporary syntactic ambiguity: An individual differences investigation. *Quarterly Journal of Experimental Psychology*. doi:10.1080/17470218.2016.1178785
- Ferreira, F., & Christianson, K. (2016). Is Now or Never language processing good enough? Behavioral and Brain Sciences. Fernanda Ferreira and Kiel Christianson (2016). Is Now-or-Never language processing good enough?. Behavioral and Brain Sciences, 39, e72 doi:10.1017/S0140525X15000771
- Lowder, M.W., & Ferreira, F. (2016). Prediction in the processing of repair disfluencies: Evidence from the Visual-World Paradigm. Journal of Experimental Psychology: Learning, Memory, and Cognition. doi:10.1037/xlm0000256
- Ferreira, F., & Lowder, M.W. (2016). Prediction, Information Structure, and Good-Enough Language Processing. *Psychology of Learning and Motivation*, *65*, 217-247. http://dx.doi.org/10.1016/bs.plm.2016.04.002
- Clifton, C., Ferreira, F., Henderson, J.M., Inhoff, A.W., Liversedge, S.P., Reichle, E.D., & Schotter, E.R. (2016). Eye movements in reading and information processing: Keith Rayner's 40 year legacy. *Journal of Memory and Language*, 86, 1-19. doi:10.1016/j.jml.2015.07.004
- Henderson, J. M., Choi, W., Lowder, M. W., & Ferreira, F. (2016). Language structure in the brain: A fixation-related fMRI study of syntactic surprisal in reading. *NeuroImage*, *132*, 293-300. doi:10.1016/j.neuroimage.2016.02.050

- Husband, E.M., & Ferreira, F. (2016). The role of selection in the comprehension of focus alternatives. *Language, Cognition, and Neuroscience*, *31*, 217-235. doi:10.1080/23273798.2015.1083113
- Lowder, M., & Ferreira, F. (2016). Prediction in the processing of repair disfluencies. *Language, Cognition, & Neuroscience, 31,* 73-79. doi:10.1080/23273798.2015.1036089
- Karimi, H., & Ferreira, F. (2015). Informativity Renders a Referent More Accessible: Evidence from Eye-Tracking. *Psychonomic Bulletin & Review*, 1-19. doi:10.3758/s13423-015-0917-1
- Choi, Lowder, Ferreira, & Henderson (2015). Individual differences in the perceptual span during reading: Evidence from the moving window technique. *Attention, Perception, & Psychophysics*, 77, 2463-2475. doi:10.3758/s13414-015-0942-1
- Ferreira, F., & Cokal, D. (2015). Sentence processing. In G. Hickok and S. Small (Eds.), *Neurobiology of Language*: Elsevier.
- Ferreira, F., & Karimi, H. (2015). Prosody, performance, and cognitive skill: Evidence from individual differences. In L. Frazier and E. Gibson (Eds.), *Explicit and implicit prosody in sentence processing: Essays in honor of Janet Dean Fodor*. Springer, pp. 119-132. doi:10.1007/978-3-319-12961-7_7
- Karimi, H., & Ferreira, F. (2015). Good Enough Linguistic Representations and Online Cognitive Equilibrium in Language Processing. *Quarterly Journal of Experimental Psychology*, 69, 1-28. doi:10.1080/17470218.2015.1053951
- Luke, S.G., Henderson, J.M., & Ferreira, F. (2015). Children's eye movements during reading reflect the quality of lexical representations: An individual differences approach. *Journal of Experimental Psychology: Learning, Memory, and Cognition*, 41 doi:10.1037/xlm0000133
- Cheng, W., Yuan, M., Ferreira, F., & Almor, A. (2014). The effect of syntax-semantics mismatch on referent predictability: Evidence from Chinese. In P. Bello, M. Guarini, M. McShane, & B. Scassellati (Eds.), *Proceedings of the 36th Annual Conference of the Cognitive Science Society* (pp. 2026-2031). Austin, TX: Cognitive Science Society.
- Cokal, D., Sturt, P., & Ferreira, F. (2014). Deixis: *This* and *that* in written narrative discourse. *Discourse Processes*, *51*(3), 201-229. doi:10.1080/0163853X.2013.866484
- Karimi, H., Fukumura, K., Ferreira, F., & Pickering, M. J. (2014). The effect of noun phrase length on the form of referring expressions. *Memory & Cognition*, 1-17. doi:10.3758/s13421-014-0400-7
- Thompson, D., Ling, S., Myachykov, A., Ferreira, F., & Scheepers, C. (2013). Patient-related constraints on get- and be-passive uses in English: Evidence from paraphrasing. *Frontiers in Language Sciences*. doi:10.3389/fpsyg.2013.00848
- Engelhardt, P.E., & Ferreira, F. (2013). Do speakers articulate over-described modifiers differently from modifiers that are required by context?: Implications for models of reference production. *Language and Cognitive Processes*, 11, 1-11. doi:10.1080/01690965.2013.853816
- Ludke, K., Overy, K., & Ferreira, F. (2013). Singing can facilitate foreign language learning. *Memory and Cognition*, 1-12. doi:10.3758/s13421-013-0342-5
- Ferreira, F., Foucart, A., & Engelhardt, P.E. (2013). Language processing in the visual world: Effects of preview, visual complexity, and prediction. *Journal of Memory and Language*. 69, 165-182 (lead article). doi:10.1016/j.jml.2013.06.001
- Engelhardt, P.E., Nigg, J.T., & Ferreira, F. (2013). Is the fluency of language outputs related to individual differences in intelligence and executive function? *Acta Psychologica*, 144, 424-432. doi:10.1016/j.actpsy.2013.08.002

- Ferreira, F. (2013). The PDC framework applied to prosody and disfluency. *Frontiers in Language Sciences*, *4*. doi:10.3389/fpsyg.2013.00232
- Slattery, T.J, Sturt, P., Christianson, K., Yoshida, M., Ferreira, F. (2013). Lingering misinterpretations of garden path sentences arise from competing syntactic representations. *Journal of Memory and Language*. 69, 104-120. doi:10.1016/j.jml.2013.04.001
- Engelhardt, P. E., Veld, S. N., Nigg, J. T., & Ferreira, F. (2012). Are language production problems apparent in adults who no longer meet diagnostic criteria for attention-deficit/hyperactivity disorder? *Cognitive Neuropsychology*, 29, 275-299. doi:10.1080/02643294.2012.712957
- Apel, J.K., Henderson, J.M., & Ferreira, F. (2012). Targeting regressions: Do readers pay attention to the left? *Psychonomic Bulletin and Review*, *19*, 1108-1113. doi:10.3758/s13423-012-0291-1
- Engelhardt, P. E., Demiral, S. B., & Ferreira, F. (2011). Over-specified referential expressions impair comprehension: An ERP study. *Brain and Cognition*, 77, 304-314. doi:10.1016/j.bandc.2011.07.004
- Andersson, R., Ferreira, F., & Henderson, J.M. (2011). I see what you're saying: The integration of complex speech and scenes during language comprehension. *Acta Psychologica*, *137*, 208-216. doi:10.1016/j.actpsy.2011.01.007
- Engelhardt, P.E., Nigg, J.T., & Ferreira, F. (2011). Language production strategies and disfluencies in multi-clause network descriptions: A study of adult Attention-Deficit Hyperactivity Disorder. *Neuropsychology*, 25, 442-453. doi:10.1037/a0022436
- Engelhardt, P. E., & Ferreira, F. (2010). Processing coordination ambiguity. *Language and Speech*, 53, 494-509. doi:10.1177/0023830910372499
- Engelhardt, P.E., Corley, M., Nigg, J.T., & Ferreira, F. (2010). The role of inhibition in the production of disfluencies. *Memory & Cognition*, 38, 617-628. doi:10.3758/MC.38.5.617
- Engelhardt, P. E., Ferreira, F., & Patsenko, E. G. (2010). Pupillometry reveals processing load during spoken language comprehension. *Quarterly Journal of Experimental Psychology*, 63, 639-645. doi:10.1080/17470210903469864
- Christianson, K., Luke, S.G., & Ferreira, F. (2010). Effects of plausibility on structural priming. *Journal of Experimental Psychology: Learning, Memory, & Cognition, 36,* 538-544. doi:10.1037/a0018027
- Engelhardt, P. E., Ferreira, F., & Nigg, J. T. (2009). Priming sentence production in adolescents and adults with attention-deficit/hyper-activity disorder. *Journal of Abnormal Child Psychology*, *37*, 995-1006. doi:10.1007/s10802-009-9323-3
- Fang, R., Chai, J.Y., & Ferreira, F. (2009). Linguistic attention and gaze fixations in multimodal conversational interfaces. *Proceedings of ICMI-MLMI'09*, Cambridge, MA. doi:10.1145/1647314.1647339
- 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). Lingering misinterpretations in garden-path sentences: Evidence from a paraphrasing task. *Journal of Experimental Psychology: Learning, Memory, & Cognition, 35*, 280-285. doi:10.1037/a0014276

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- 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. doi:10.1037/a0012593
- 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.
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- Ferreira, F. (2007). Prosody and performance in language production. *Language and Cognitive Processes*, 22, 1151-1177. doi:10.1080/01690960701461293
- Ferreira, F., & Tanenhaus, M.T. (2007). Introduction to the special issue on language-vision interactions. *Journal of Memory and Language*, *57*, 455-459. doi:10.1016/j.jml.2007.08.002
- 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.
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- 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.
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- 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. doi:10.1016/j.jml.2005.12.009
- 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. doi:10.1016/j.cognition.2004.10.006
- Ferreira, F. (2005). Psycholinguistics, formal grammars, and cognitive science. *The Linguistic Review*, 22, 365-380. doi:10.1515/tlir.2005.22.2-4.365

- Lau, E., & Ferreira, F. (2005). Lingering effects of disfluent material on comprehension of garden path sentences. *Language and Cognitive Processes*, *20*, 633-666. doi:10.1080/01690960444000142
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- Ferreira, F., & Bailey, K.G.D. (2004). Disfluencies and human language comprehension. *Trends in Cognitive Science*, *8*, 231-237. doi:10.1016/j.tics.2004.03.011
- 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-adjoining grammars. *Cognitive Science*, 28, 721-749. doi:10.1016/j.cogsci.2003.10.006
- 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.
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- Ferreira, F. (1989). The beat goes on: Rhythm in psychological processing. *Contemporary Psychology*, *34*, 601-602.
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- 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. doi:10.1016/0749-596X(86)90006-9
- Connine, C.M., Ferreira, F., Jones, C., Clifton, C.E., & Frazier, L. (1984). Verb frame preferences. *Journal of Psycholinguistic Research*, 13, 307-319. doi:10.1007/BF01076840
- Singer, M., & Ferreira, F. (1983). Inferring consequences in story comprehension. *Journal of Verbal Learning and Verbal Behavior*, 22, 437-448. doi:10.1016/S0022-5371(83)90282-7

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). *Renanalysis 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

Ferreira, F. (2016, August). Human Processing of Disfluent Speech: Basic Findings, Theoretical Approaches, and Implications for Natural Language Processing. Keynote

- address presented at The SIGNLL Conference on Computational Natural Language Learning (CoNLL), Berlin, Germany.
- Lowder, M., & Ferreira, F. (2016, March). I see what you meant to say: Effects of plausibility and speaker certainty on processing of repair disfluencies. Talk presented at the Annual CUNY Conference on Human Sentence Processing, University of Florida, Gainsville, FL.
- Lowder, M., & Ferreira, F. (2016, March). Processing of self-repairs in stuttered and non-stuttered speech. Poster presented at the Annual CUNY Conference on Human Sentence Processing, University of Florida, Gainsville, FL.
- Henderson, J.M., Choi, W., Lowder, M.W., & Ferreira, F. (2015, November). Searching for syntax in the brain: Evidence from Fixation-Related fMRI. Talk presented at the Annual Meeting of the Psychonomic Society, Chicago, IL.
- Lowder, M.W., & Ferreira, F. (2015, November). Prediction in the processing of repair disfluencies. Talk presented at the Annual Meeting of the Psychonomic Society, Chicago, IL.
- Choi, W., Lowder, M., Ferreira, F., & Henderson, J.M. (2015, March). Language ability modulates the perceptual span in reading: Evidence from the moving window technique. Poster presented at the Annual CUNY Conference on Human Sentence Processing, University of Southern California, Los Angeles, CA.
- Cokal, D., & Ferreira, F. (2015, March). Online Processing of Noisy Input From Native and Non-native Language Users. Poster presented at the Annual CUNY Conference on Human Sentence Processing, University of Southern California, Los Angeles, CA.
- Cokal, D., Sturt, P., & Ferreira, F. (2015, March). Non-native readers' online processing of focus. Poster presented at the Annual CUNY Conference on Human Sentence Processing, University of Southern California, Los Angeles, CA.
- Cokal, D., Sturt, P., & Ferreira, F. (2015, March). NP status in the establishment of focus and processing of anaphors. Poster presented at the Annual CUNY Conference on Human Sentence Processing, University of Southern California, Los Angeles, CA.
- Karimi, H., & Ferreira, F. (2015, March). The effect of disfluencies on the production of referring expressions. Poster presented at the Annual CUNY Conference on Human Sentence Processing, University of Southern California, Los Angeles, CA.
- Karimi, H., & Ferreira, F. (2015, March). The effect of referent informativity on pronoun resolution. Poster presented at the Annual CUNY Conference on Human Sentence Processing, University of Southern California, Los Angeles, CA.
- Lowder, M., & Ferreira, F. (2015, March). Prediction in the processing of repair disfluencies. Talk presented at the Annual CUNY Conference on Human Sentence Processing, University of Southern California, Los Angeles, CA.
- Ferreira, F. (2014, November). Comprehending Disfluent Speech: Theory, Research, and Clinical Extensions. Invited talk presented at the American Speech-Language Hearing Association (ASHA) Convention, Orlando, FL.
- Ferreira, F. (2014, November). The continuous and the discrete in sentence processing: Evidence from comprehension of utterances with disfluencies. Invited talk presented at the Hopkins Workshop on Language (HOWL) series 2014, Johns Hopkins University, Baltimore, MD.
- Karimi, H., & Ferreira, F. (2014, March). The middle matters the most: The effect of phonological similarity on referring forms. Poster presented at the Annual CUNY Conference on Human Sentence Processing, Ohio State University, Columbus, OH.

- Husband, E.M., & Ferreira, F. (2013, March). Distinguishing two paths to silent meaning in the brain. Poster presented at the Annual CUNY Conference on Human Sentence Processing, University of South Carolina, Columbia, SC.
- Karimi, H., Fukumura, K., Pickering, M., & Ferreira, F. (2013, March). The effect of phrase length on the form of referring expressions. Poster presented at the Annual CUNY Conference on Human Sentence Processing, University of South Carolina, Columbia, SC.
- Nye, J., Luke, S., VanDyke-Lyon, J., & Ferreira, F. (2013, March). Effects of speaker identity on processing rude and polite language: Evidence from eyetracking. Poster presented at the Annual CUNY Conference on Human Sentence Processing, University of South Carolina, Columbia, SC.
- VanDyke-Lyon, J., Husband, E.M., Ferreira, F., & Maxfield, N.D. (2013, March). Contextual effects on the comprehension of speaker corrections: An ERP study. Poster presented at the Annual CUNY Conference on Human Sentence Processing, University of South Carolina, Columbia, SC.
- VanDyke-Lyon, J., Keung, L., & Ferreira, F. (2013, March). Children's and adults' processing of noun phrase conjunctions: An eye-tracking study. Poster presented at the Annual CUNY Conference on Human Sentence Processing, University of South Carolina, Columbia, SC.
- Husband, E.M., & Ferreira, F. (2012, October). Two routes to silent meaning distinguished in the brain. Poster presented at the Annual Conference of the Society for the Neurobiology of Language, San Sebastian, Spain.
- Husband, E.M., & Ferreira, F. (2012, March). Generating contrastive alternatives. Paper presented at the Annual CUNY Conference on Human Sentence Processing, New York University, NY.
- VanDyke, J., Husband, E.M., & Ferreira, F. (2012, March). Shared processes in passives and unaccusatives: Evidence from ERPs. Poster presented at the Annual CUNY Conference on Human Sentence Processing, New York University, NY.
- Nye, J., Ferreira, F., VanDyke, J., & Husband, E.M. (2012, March). Reconstruction of censored taboo words in sentence processing. Poster presented at the Annual CUNY Conference on Human Sentence Processing, New York University, NY.
- VanDyke, J., Husband, E.M., & Ferreira, F. (2011, September). Inanimacy as a cue to derived subjects: Evidence from the development of the "semantic" P600. Poster presented at the Annual Architectures and Mechanisms for Language Processing Conference (AMLaP), Paris, France.
- Cokal-Karadas, D., Sturt, P., Ruhi, U., & Ferreira, F. (2011, March). Anaphora processing in written discourse: "it" and "this". Poster presented at the Annual CUNY Conference on Human Sentence Processing, Stanford University, Palo Alto, CA.
- Cokal-Karadas, D., Sturt, P., Ruhi, U., & Ferreira, F. (2010, September). "This" and "that": Deixis in written discourse. Poster presented at the Annual Architectures and Mechanisms for Language Processing Conference (AMLaP), York, United Kingdom.
- Demiral, S., & Ferreira, F. (2010, September). Effect of garden-paths on semantic processing: Individual differences and the modulation of the N400 effect. Poster presented at the Annual Architectures and Mechanisms for Language Processing Conference (AMLaP), York, United Kingdom.
- Demiral, Sukru, Unger, L., Speed, L., & Ferreira, F. (2010, September). Object affectedness has an immediate impact on situated sentence comprehension. Poster presented at the Annual Architectures and Mechanisms for Language Processing Conference (AMLaP), York, United Kingdom.

- Ferreira, F. (2010, May). Mistakes get made: Errors in language processing. Keynote address given at the Clinical Aphasiology Conference, Isle of Palms, SC.
- Engelhardt, P., Corley, M., Nigg, J., & Ferreira, F. (2010, March). The role of inhibition in the production of disfluencies. Poster presented at the Annual CUNY Conference on Human Sentence Processing, New York University, NY.
- Engelhardt, P., Demiral, S., Semizer, Y., & Ferreira, F. (2010, March). Overspecified referential expressions impair comprehension: An ERP study. Poster presented at the Annual CUNY Conference on Human Sentence Processing, New York University, NY.
- Ellsiepen, E., Ferreira, F., & Henderson, J.M. (2010, March). Are language mediated shifts in visual attention automatic or under volitional control? Poster presented at the Annual CUNY Conference on Human Sentence Processing, New York University, NY.
- Ferreira, F., Sturt, P., & Yoshida, M. (2010, March). Structural sensitivity following garden path recovery. Poster presented at the Annual CUNY Conference on Human Sentence Processing, New York University, NY.
- Apel, J., & Ferreira, F. (2009, September). Internal representations in language production. Poster presented at the Annual Architectures and Mechanisms for Language Processing Conference (AMLaP), Barcelona, Spain.
- Engelhardt, P., Corley, M., Nigg, J.T., & Ferreira, F. (2009, September). The role of inhibition, intelligence, and working memory in the production of disfluencies. Poster presented at the Annual Architectures and Mechanisms for Language Processing Conference (AMLaP), Barcelona. Spain.
- Christianson, K., Luke, S.G., & Ferreira, F. (2009, March). Plausibility effects on structural priming. Poster presented at the Annual CUNY Conference on Human Sentence Processing, University of California at Davis, Davis, CA.
- Winterboer, A., Moore, J.D., & Ferreira, F. (2008, September). Do discourse cues facilitate recall in information presentation messages? Proceedings of Interpseech.
- 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 gardenpath 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 gardenpath 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.

Press and Public Engagement

- 2014: "Practice does not make perfect" (with John M. Henderson and David Z. Hambrick), Slate, September 28, 2014. Reprinted in Dallas Morning News, October 17, 2014); National Post (Canada), October 20, 2014.
- 2013: "Want to learn a foreign language? Sing in it, researchers say". United Press International, August 6, 2013.
- 2011: Letter published in *New Yorker* magazine (with John M. Henderson) on the "decline effect", January 10, 2011.