

Matthew James Traxler
Distinguished Professor of Psychology
Associate Vice Provost, Office of Undergraduate Education
University of California, Davis

October 14, 2022

Address: Department of Psychology

e-mail:

EDUCATION

Ph.D. University of Oregon - Psychology
 M.S. University of Oregon - Psychology
 B.A. University of Minnesota - Psychology,
 Russian Language and Literature (Minor), Magna Cum Laude

PROFESSIONAL EXPERIENCE

2014-Present	Associate Vice Provost for Academic Planning University of California, Davis Davis, California
2020-Present	Distinguished Professor
2008-2020	Professor
2004-2008	Associate Professor
2002-2004	Assistant Professor Department of Psychology and Center for Mind and Brain University of California, Davis Davis, California
1999 - 2002	Assistant Professor Department of Psychology University of South Carolina Columbia, South Carolina
1996 - 1999	Visiting Assistant in Cognitive Science Department of Psychology The Florida State University Tallahassee, Florida

PROFESSIONAL EXPERIENCE -- CONTINUED

1996 - 1999	Honorary Research Fellow Human Communication Research Centre Department of Psychology University of Glasgow, Glasgow, Scotland
1993 - 1996	Postdoctoral Research Assistant Human Communication Research Centre Department of Psychology University of Glasgow
1992 - 1993	Lecturer Department of Psychology University of Wisconsin Madison, Wisconsin
1990, 1991	Instructor Department of Psychology University of Oregon Eugene, Oregon
1989-1992	Research Assistant Department of Psychology University of Oregon

PROFESSIONAL ACTIVITIESProfessional Societies

2006-Present	Member, Cognitive Neuroscience Society
1997-Present	Member, Psychonomic Society
1993-Present	Member, Association for Psychological Science

Editorial Boards

2014-Present	Associate Editor, <i>Memory & Cognition</i>
2014-Present	Associate Editor, <i>International Journal of Mind, Brain, and Cognition</i>
2011-Present	Editorial Board Member, <i>The Journal of Memory and Language</i>
2009-Present	Consulting Editor, <i>The Journal of Experimental Psychology: Learning, Memory, and Cognition</i>
2006-2013	Associate Editor, <i>The Quarterly Journal of Experimental Psychology</i>
2006-2012	Founding Associate Editor, <i>Language and Linguistics Compass</i>

Grant Review Panel

2012-2019	National Institutes of Health, Language and Communication Study Section (LCOM)
-----------	--

PROFESSIONAL ACTIVITIES—CONTINUED

Ad-Hoc Reviews

Applied Psycholinguistics; Austrian Academy of Sciences; Behavior Research Methods; Brain Research; Canadian Journal of Experimental Psychology; Cognition; Cognitive, Affective, and Behavioral Neuroscience; Cognitive Psychology; Cognitive Neuropsychology; Cognitive Science; Cognitive Science Society Conference; Consciousness & Cognition; CUNY Sentence Processing Conference; Current Directions in Psychological Science; Economic & Social Research Council (UK); European Journal of Cognitive Science; Experimental Brain Research; Harcourt Publishers; International Journal of Psychology; Israel Science Foundation; Journal of Cognitive Neuroscience; Journal of East Asian Linguistics; Journal of Experimental Psychology: General; Journal of Experimental Psychology: Human Perception and Performance; Journal of Experimental Psychology: Learning, Memory, & Cognition; Journal of Eye Movement Research; Journal of Memory and Language; Journal of Neurolinguistics; Journal of Speech, Language, and Hearing Research; Language; Language and Cognitive Processes; Language Acquisition: A Journal of Developmental Linguistics; Language Learning; Language, Learning and Development; Linguistics; Memory and Cognition; National Institutes of Health: LCOM study section; Neuroimage; Neuropsychologia; Neuropsychology; National Science Foundation Human Cognition and Perception Program; National Science Foundation Linguistics Program; National Science Foundation Cognitive Neuroscience Program; Pragmatics and Cognition; Prentice Hall Publishers; Psychological Science; Psychology and Aging; Psychonomic Bulletin and Review; The Quarterly Journal of Experimental Psychology; Science Foundation Ireland; Trends in Cognitive Science; Wadsworth Publishers

RESEARCH GRANTS

1. Traxler, M.J. (1999). *Language Processing in School-Age Children: Development of Syntactic Competence*. Research and Productive Scholarship Program, University of South Carolina, \$11,000. Role: PI
2. Traxler, M.J. (1999). *Lexicon, Syntax and Discourse: Are the Same Processing Units Responsible for Diverse Tasks?* College of Liberal Arts Scholarship Support program, University of South Carolina, \$8050. Role: PI
3. McElree, B.D. (1999-2002). *Lexical and syntactic processing in language comprehension*. National Institutes of Health. Role: Consultant
4. Traxler, M.J. (2001-2002). *Individual Differences in Verbal Working Memory and Sentence Understanding*. South Carolina Research Improvement Grant Program, South Carolina Commission on Higher Education. \$40,400. Role: PI
5. Traxler, M.J. (2002-2006). *Working memory effects in sentence comprehension*. National Institute of Child Health and Human Development #1 R01 HD 040865-01A1. \$225,000. Role: PI
6. Traxler, M.J. (2006-2008). *Syntactic Priming in Comprehension*. National Science Foundation #0446618. \$100,000. Role: PI
7. Long, D.L., Traxler, M.J., Blozis, S.A., & Widaman, K. (2006-2011). *Individual Differences in Reading and Comprehension: A Multi-level Analysis*. National Institutes of Health #1R01HD048914-01A2. \$950,000. Role: Co-PI

GRANTS--Continued

8. Traxler, M.J. (2008). *Special Session of the 22nd Annual CUNY Sentence Processing Conference on the Relationship between Language Production and Comprehension*. National Science Foundation. \$23,000. Role: PI.
9. Traxler, M.J., & Swaab, T.Y. (2010-2014). *Syntactic Priming in Comprehension*. National Science Foundation #1024003. \$290,000 Role: PI.
10. Traxler, M.J., & Corina, D.P. (2011-2013). *Individual Differences in Deaf Readers*. National Science Foundation #SBE-0541953.. \$178,000. Role: PI.
11. Long, D.L., & Traxler, M.J. (2012-2017). *Health Literacy: A Psycholinguistic and Cognitive Investigation*. National Institutes of Health #1R01HD073948. \$1,544,000. Role: Co-PI.
12. Swaab, T.Y., Boudewyn, M.A., Carter, C.S., Long, D.L., Mangun, G.R., & Traxler, M.J. (2013-2015). *Cognitive Control and Language Impairments in Schizophrenia*. National Institutes of Health MH099327. \$423,500. Role: Co-Investigator.
13. Traxler, M.J., & Pinar, P. (2013). *Promoting Literacy in Deaf Readers*. UC Davis Office of Research: University Outreach and International Programs. \$6000. Role: PI.
14. Aguilar, M., Connolly, P., Simons, S., Binder, J., Raizada, R., Mikkulainen, R., Baillet, S., Desai, R., Erk, K., & Traxler, M.J. (2013). *KREATEV. Knowledge Representation as Embodied Abstractions: Theory and Experimental Validation*. Intelligence Advanced Research Projects Administration (IARPA BQ-13ANR-2891). Role: Consultant.
15. Traxler, M.J., & Swaab, T.Y. (2013-2014). *Syntactic Priming in Comprehension (Supplemental)*. National Science Foundation. BCS 1355776. \$33,900. Role: PI.
16. Traxler, M.J., Pilar, P., & Corina, D.P. (2015-2017). *Literacy Skill in Deaf Readers*. National Institutes of Health R21-11601946. \$420,948. Role: PI.
17. Swaab, TY, Ferreira, F, Henderson, J, & Traxler, MJ (2018). *Psycholinguistics Electrified: CUNY Conference on Human Sentence Processing*. National Science Foundation BCS-1749269. \$46,225. Role: Co-I.

PUBLICATIONS

1. Traxler, M.J., & Gernsbacher, M.A. (1992). Improving written communication through minimal feedback. *Language and Cognitive Processes*, 7, 1-22.
2. Traxler, M.J., & Gernsbacher, M.A. (1993). Improving written communication through perspective taking. *Language and Cognitive Processes*, 8, 311-334.
3. Traxler, M.J., & Gernsbacher, M.A. (1995). Improving coherence in written communication. In M.A. Gernsbacher & T. Givon (eds.), *Coherence in spontaneous text* (pp. 215 - 237). Amsterdam: John Benjamins.
4. Traxler, M.J., & Pickering, M.J. (1996a). Plausibility and the processing of unbounded dependencies: An eye-tracking study. *Journal of Memory and Language*, 35, 454 - 475.
5. Traxler, M.J., & Pickering, M.J. (1996b). Case marking in the parsing of complement sentences: Evidence from eye movements. *Quarterly Journal of Experimental Psychology*, 49A, 991-1004.
6. Garnham, A., Traxler, M.J., Oakhill, J., & Gernsbacher, M.A. (1996). The locus of implicit causality effects in comprehension. *Journal of Memory and Language*, 35,

PUBLICATIONS -- CONTINUED

- 517-543.
7. Traxler, M.J., Sanford, A.J., Ake, J.P., & Moxey, L.M. (1997). Processing causal and diagnostic statements in discourse. *Journal of Experimental Psychology: Learning, Memory, & Cognition*, **23**, 88-101.
 8. Traxler, M.J., Bybee, M.D., & Pickering, M.J. (1997). Influence of connectives on language comprehension: Eye-tracking evidence for incremental interpretation. *Quarterly Journal of Experimental Psychology A*, **50**, 481-497.
 9. Pickering, M.J., & Traxler, M.J. (1998). Plausibility and recovery from garden paths: An eye-tracking study. *Journal of Experimental Psychology: Learning, Memory, & Cognition*, **24**, 940-961.
 10. Traxler, M.J., Pickering, M.J., & Clifton Jr., C. (1998). Adjunct attachment is not a form of lexical ambiguity resolution. *Journal of Memory and Language*, **39**, 558-592.
 11. Pickering, M.J. & Traxler, M.J. (1999). Parsing and incremental understanding during reading. In M.W. Crocker (Ed.), *Architectures and Mechanisms for Language Processing* (pp. 238-258). Cambridge, England: Cambridge University Press.
 12. Van Gompel, R.P.G., Pickering, M.J., & Traxler, M.J. (2000). Unrestricted race: A new model of syntactic ambiguity resolution. In A. Kennedy (Ed.), *Reading as a Perceptual Process* (pp. 621-648). Amsterdam, The Netherlands: Elsevier.
 13. Traxler, M.J., Pickering, M.J., Clifton Jr., C., & van Gompel, R.P.G. (2000). Is syntactic parsing a form of lexical ambiguity resolution? In M. De Vincenzi, & V. Lombardo (Eds.), *Cross-linguistic Perspectives on Language Processing* (pp. 149-174). Amsterdam, The Netherlands: Kluwer.
 14. Traxler, M.J., Foss, D.J., Seely, R.E., Kaup, B., & Morris, R. (2000). Processing effects in sentence comprehension: Effects of association and integration. *Journal of Psycholinguistic Research*, **29**, 581-595.
 15. Traxler, M.J., & Foss, D.J. (2000). Effects of sentence constraint on priming in natural language comprehension. *Journal of Experimental Psychology: Learning, Memory, & Cognition*, **26**, 1266-1282.
 16. Pickering, M.J., Traxler, M.J., & Crocker, M.W. (2000). Ambiguity resolution in sentence processing: Evidence against frequency-based accounts. *Journal of Memory and Language*, **43**, 447-475.
 17. Dubinsky, S., Egan, M., Schmauder, A.R., & Traxler, M.J. (2000). Functional projections of predicates: Experimental evidence from coordinate structure processing. *Syntax*, **3**, 182-214.
 18. Van Gompel, R.P.G., Pickering, M.J., & Traxler, M.J. (2001). Reanalysis in sentence processing: Evidence Against Current Constraint-Based and Two-Stage Models. *Journal of Memory and Language*, **45**, 225-258.
 19. McElree, B.D., Traxler, M.J., Pickering, M.J., Jackendoff, R., & Seely, R.E. (2001). Coercion in on-line semantic processing. *Cognition*, **78**, B17-B25.
 20. Pickering, M.J., & Traxler, M.J. (2001). Strategies for processing unbounded dependencies: Lexical information and verb-argument assignment. *Journal of Experimental Psychology: Learning, Memory, & Cognition*, **27**, 1401-1410.
 21. Traxler, M.J. (2002). Plausibility and Subcategorization Preference in Children's Processing of Temporarily Ambiguous Sentences: Evidence from Self-Paced Reading. *Quarterly Journal of Experimental Psychology*, **55A**, 75-96.
 22. Traxler, M.J., Morris, R.K., & Seely, R.E. (2002). Processing Subject and Object

PUBLICATIONS -- CONTINUED

- Relative Clauses: Evidence from Eye-Movements. *Journal of Memory and Language*, **47**, 69-90.
23. Traxler, M.J., Pickering, M.J., & McElree, B.D. (2002). Coercion in Sentence Processing: Evidence from Eye-Movements and Self-Paced Reading. *Journal of Memory and Language*, **47**, 530-547.
 24. Pickering, M.J., & Traxler, M.J. (2003). Evidence against the use of subcategorisation frequency in the processing of unbounded dependencies. *Language and Cognitive Processes*, **18**, 469-503.
 25. Clifton, C., Traxler, M.J., Williams, R., Mohammed, M., & Morris, R.K., & Rayner, K. (2003). The use of thematic role information in parsing: Syntactic processing autonomy revisited. *Journal of Memory and Language*, **49**, 317-334.
 26. Pickering, M.J., Frisson, S., McElree, B.D., & Traxler, M.J. (2004). Eye movements and semantic composition. In M. Carreiras and C. Clifton, Jr. (Eds.). *The On-line Study of Sentence Comprehension: Eye-Tracking, ERPs, and Beyond* (pp.33-50). Hove, UK: Psychology Press.
 27. Traxler, M.J., McElree, B.D., & Pickering, M.J. (2005). Context effects in coercion: evidence from eye-movements. *Journal of Memory & Language*, **53**, 1-25.
 28. Pickering, M.J., McElree, B.D., & Traxler (2005). The Difficulty of Coercion: A Response to de Almeida. *Brain and Language*, **93**, 1-9.
 29. Traxler, M.J., Williams, R.S., Blozis, S.A., & Morris, R.K. (2005). Working Memory, Animacy, and Verb Class in the Processing of Relative Clauses. *Journal of Memory & Language*, **53**, 204-224.
 30. Traxler, M.J. (2005). Plausibility and verb subcategorization preference in temporarily ambiguous sentences. *Journal of Psycholinguistic Research*, **34**, 1-30.
 31. Traxler, M.J. (2006). Commentary on H. Clahsen & C. Felser "Grammatical Processing in Language Learners". *Journal of Applied Psycholinguistics*, **27**, 95-97.
 32. McElree, B.D., Pylkkänen, L., Pickering, M.J., & Traxler, M.J. (2006). A timecourse analysis of enriched composition. *Psychonomic Bulletin & Review*, **13**, 53-59.
 33. Traxler, M.J. & Gernsbacher, M.A. (2006). *The Handbook of Psycholinguistics*. San Diego, CA: Elsevier.
 34. Frisson, S., Pickering, M.J., McElree, B.D., & Traxler, M.J. (2006). Underspecification and shallow processing. *Discourse Processes*, **13**, 53-59.
 35. LeDoux, K., Traxler, M.J., & Swaab, T.Y. (2007). Syntactic priming in comprehension: Evidence from event-related potentials. *Psychological Science*, **18**, 135-143.
 36. Traxler, M.J., & Tooley, K.M. (2007). Lexical mediation and context effects in parsing. *Brain Research*, **1146**, 59-74.
 37. Blozis, S.A., & Traxler, M.J. (2007). Analyzing individual differences in sentence processing performance using multilevel models. *Behavior Research Methods*, **39**, 31-38.
 38. Traxler, M.J. (2007). Working Memory Contributions to Relative Clause Attachment Processing: A Hierarchical Linear Modeling Analysis. *Memory and Cognition*, **35**, 1107-1121.
 39. Johns, C.L., Tooley, K.M., & Traxler, M.J. (2008). Right hemisphere language disorders. *Language and Linguistics Compass*, **2**, 1038-1062.

PUBLICATIONS -- CONTINUED

40. Traxler, M.J. (2008a). Lexically independent priming in online sentence comprehension. *Psychonomic Bulletin and Review*, **15**, 149-155.
41. Traxler, M.J., (2008b). Structural priming among prepositional phrases: Evidence from eye-movements. *Memory & Cognition*, **36**, 659-674.
42. Traxler, M.J., & Tooley, K.M. (2008). Priming in sentence comprehension: Strategic or syntactic? *Language and Cognitive Processes*, **23**, 609-645.
43. Traxler, M.J., & Frazier, L. (2008). The role of pragmatic principles in resolving attachment ambiguities: Evidence from eye-movements. *Memory & Cognition*, **36**, 314-328.
44. Tooley, K.M., Traxler, M.J., & Swaab, T.Y. (2009). Electrophysiological and Behavioral Evidence of Syntactic Priming in Sentence Comprehension. *Journal of Experimental Psychology: Learning, Memory, & Cognition*, **35**, 19-45.
45. Tooley, K.M., & Traxler, M.J. (2010). Syntactic priming effects in comprehension: A critical review. *Language and Linguistics Compass*, **4**, 925-937.
46. Traxler, M.J. (2010). A hierarchical linear modeling analysis of working memory and implicit prosody in the resolution of adjunct attachment ambiguity. *Journal of Psycholinguistic Research*, **38**, 491-509.
47. Traxler, M.J. (2011). Parsing. *Wiley Interdisciplinary Reviews: Cognitive Science*, **2**, 353-364.
48. Traxler, M.J. (2012). *Introduction to Psycholinguistics: Understanding Language Science*. Boston, MA: Wiley-Blackwell.
49. Tooley, K.M., & Traxler, M.J. (2012). Syntactic priming in comprehension: A dual mechanism account. In R. Mishra (Ed.), *Language-Cognition Interface: State of the Art* (pp. 65-86). Munich, Germany: Lincom Europa.
50. Traxler, M.J., Boudewyn, M., & Loudermilk, J. (2012). What's special about human language? The contents of the 'narrow' language faculty revisited. *Language and Linguistics Compass*, **6**, 611-621.
51. Traxler, M.J., Foss, D.J., Podali, R., & Zirnstein, M. (2012). Feeling the past: Lack of experimental evidence for retroactive influences on text processing. *Memory and Cognition*, **40**, 1366-1372.
52. Traxler, M.J., Long, D.L., Johns, C.L., Tooley, K.M., Zirnstein, M., & Jonathan, E. (2012). Individual differences in eye-movements during reading: Working memory and speed-of-processing effects. *Journal of Eye Movement Research*, **5**, 1-16.
53. Traxler, M.J., & Tooley, K.M. (2012). Lexical and syntactic priming in language comprehension. In N Hsu & Z Schutt (Eds.), *Psychology of Priming* (pp. 1-21). Hauppauge, NY: Nova Science Publishers.
54. Frisson, S. & Traxler, M.J. (2013). Semantic interpretation of sentences. In R.P.G. van Gompel (Ed.), *Sentence Processing* (pp. 160-188). London, England: Psychology Press.
55. Traxler, M.J. (2013). The Role of the Putative Mirror Neuron System in Language Comprehension. *Language and Linguistics Compass*, **7**, 409-422.
56. Traxler, M.J., Caplan, D., Long, D.L., & Waters, G.S. (2013). Working memory in sentence comprehension and production. In F. Columbus (Ed.), *Working Memory: Capacity, Developments, and Improvement Techniques*. Hauppauge, NY: Nova Science Publishers.
57. Traxler, M.J., & Long, D.L. (2013). Working memory in language comprehension.

PUBLICATIONS -- CONTINUED

- The Encyclopedia of the Mind*, pp. 793-796. San Diego, CA: Sage.
58. Traxler, M.J. (2014). Trends in syntactic parsing: Anticipation, Bayesian estimation, and good-enough parsing. *Trends in Cognitive Sciences*, **18**, 605-611.
 59. Boudewyn, MA, Zirnstein, M., Swaab, TY, & Traxler, MJ (2014). Priming prepositional phrase attachment: Evidence from eye-tracking and event-related potentials. *The Quarterly Journal of Experimental Psychology*, **67**, 424-454.
 60. Tooley, K.M., Swaab, T.Y., Boudewyn, M.A., Zirnstein, M., & Traxler, M.J. (2014). Evidence for priming across intervening sentences during on-line sentence comprehension. *Language, Cognition, and Neuroscience*, **29**, 289-311.
 61. Traxler, M.J., Corina, D.P., Morford, J., Hafer, S.F., & Hoversten, L.J. (2014). Deaf readers' response to syntactic complexity: Evidence from self-paced reading. *Memory & Cognition*, **42**, 97-111.
 62. Traxler, M.J., Tooley, K.M., & Pickering, M.J. (2014). Syntactic Priming During Sentence Comprehension: Evidence for the Lexical Boost. *Journal of Experimental Psychology: Learning, Memory, and Cognition*, **40**, 905-918.
 63. Boudewyn, MA, Swaab, TY, Carter, CS, Long, DL, Traxler, MJ, Lesh, TA, Mangun, GR, & Dave, SR (2015). Sensitivity to Referential Ambiguity in Discourse: the Role of Attention, Working Memory and Verbal Ability. *Journal of Cognitive Neuroscience*, **27**, 2309-2323.
 64. Brothers, T.A., Swaab, T.Y., & Traxler, M.J. (2015). Effects of prediction and contextual support on lexical processing: Prediction takes precedence. *Cognition*, **136**, 135-149.
 65. Hoversten, LJ, Brothers, TA, Swaab, TY, & Traxler, MJ (2015). Language membership information precedes semantic access: Evidence from event-related potentials. *Journal of Cognitive Neuroscience*, **27**, 2108-2116.
 66. Traxler, MJ (2015). Psycholinguistics: Language and Cognition. In K. Allen (Ed.), *The Routledge Handbook of Linguistics* (pp. 281-295). London, England: Routledge.
 67. Traxler, M.J. (2015). Priming of early closure: Evidence for the lexical boost during sentence comprehension. *Language, Cognition, and Neuroscience*, **30**, 478-490.
 68. Hoversten, LJ, & Traxler, MJ (2016). A time course analysis of interlingual homograph processing: Evidence from eye movements. *Bilingualism, Language, and Cognition* **19**, 347-360.
 69. Brothers, TA, Swaab, TY, & Traxler, MJ (2017). Goals and strategies influence lexical prediction during sentence comprehension. *Journal of Memory and Language*, **93**, 203-216.
 70. Allen, KV, Pickering, MJ, Zammitt, NN, Hartsuiker, RJ, Traxler, MJ, Frier, BM, & Deary, IJ (2015). Effects of acute hypoglycemia on working memory and language processing in adults with and without type 1 diabetes. *Diabetes Care*, dc141657.
 71. Boudewyn, MA, Carter, CS, Long, DL, Traxler, MJ, Lesh, T, Mangun, GR, & Swaab, TY (2017). Language context processing deficits in schizophrenia: the Role of attentional engagement. *Neuropsychologia*, **96**, 262-273.
 72. Brothers, TA, & Traxler, MJ (2016). Anticipating syntax during reading: Evidence from the boundary change paradigm. *Journal of Experimental Psychology: Learning, Memory, and Cognition*, **42**, 1894-1906.
 73. Brothers, TA, Hoversten, LJ, & Traxler, MJ (2017). Looking back on reading ahead: No evidence for lexical parafoveal-on-foveal effects. *Journal of Memory and Language*, **96**, 9-22.

PUBLICATIONS -- CONTINUED

74. Hoversten, L. J., Brothers, T., Swaab, T. Y., & Traxler, M. J. (2017). Early processing of orthographic language membership information in bilingual visual word recognition: Evidence from ERPs. *Neuropsychologia*, **103**, 183-190.
75. Tooley, KM, & Traxler, MJ (2018). Implicit learning of structure occurs in parallel with lexically-mediated syntactic priming effects in sentence comprehension. *Journal of Memory and Language*, **98**, 59-76.
76. Traxler, MJ (2017). Psycholinguistics. In H. Miller (Ed.), *The Sage Encyclopedia of Theory in Psychology*. Santa Barbara, CA: Sage.
77. Traxler, MJ (2017). Using multilevel models to evaluate individual differences in deaf readers. In S. Cawthon & C.L. Garberoglio, *Research Methodology in Deaf Education* (pp. 309-345). Oxford, England: Oxford University Press.
78. Traxler, MJ, Brothers, TA, & Hoversten, LJ (2017). Sentence processing and interpretation in monolinguals and bilinguals: Classical and contemporary approaches. In E. Fernandez (Ed.). *The Handbook of Psycholinguistics* (pp. 320-342). New York, NY: Wiley.
79. Dave, S, Brothers, TA, Traxler, MJ, Ferreira, F, Henderson, J, & Swaab, TY (2018). Electrophysiological evidence for preserved primacy of lexical prediction in aging. *Neuropsychologia*, **117**, 135-147.
80. Brothers, T., Dave, S., Hoversten, L. J., Traxler, M. J., & Swaab, T. Y. (2019). Flexible predictions during listening comprehension: Speaker reliability affects anticipatory processes. *Neuropsychologia*, **135**, 107225.
81. Brothers, T., Hoversten, L. J., & Traxler, M. J. (2021). Bilinguals on the garden-path: Individual differences in syntactic ambiguity resolution. *Bilingualism: Language and Cognition*, **24**, 612-627.
82. Hoversten, L. J., & Traxler, M. J. (2020). Zooming in on zooming out: Partial selectivity and dynamic tuning of bilingual language control during reading. *Cognition*, **195**, 104118.
83. Tooley, K. M., Pickering, M. J., & Traxler, M. J. (2019). Lexically-mediated syntactic priming effects in comprehension: Sources of facilitation. *Quarterly Journal of Experimental Psychology*, **72**, 2176-2196.
84. Traxler, MJ, Banh, T, Craft, M, Winsler, K, Brothers, TA, Hoversten, LJ, & Pinar, P, & Corina, DP (in press). Word skipping in deaf and hearing bilinguals: Cognitive control over eye movements remains with increased perceptual span. *Applied Psycholinguistics*.
85. Dave, S, Brothers, TA, Hoversten, LJ, Traxler, MJ, & Swaab, TY (in press). Cognitive control mediates age-related changes in flexible anticipatory processing during listening comprehension. *Brain Research*.
86. Cates, D, Traxler, MJ, & Corina, DP (in press). Predictors of Reading Comprehension in Deaf and Hearing Bilinguals. *Applied Psycholinguistics*

CONFERENCE PRESENTATIONS (selected)

1. Traxler, M.J., & Gernsbacher, M.A. (1992, June). *Mental representation and audience awareness*. Poster presented to the Society for Text and Discourse; San Diego, CA.
2. Deaton, J., Traxler, M.J., Bybee, M.D., & Gernsbacher, M.A. (1993, March). *Pragmatics affects structure-building in sentences with ambiguous conjunctions*. Paper

CONFERENCE PRESENTATIONS -- CONTINUED

- presented to the Midwestern Psychological Association; Chicago, IL.
3. Traxler, M.J., & Gernsbacher, M.A. (1992, March). Effects of minimal feedback on written communication. In A.R. Gere (chair), *Research and the Practice of Revision*. Paper presented to the Conference on College Composition and Communication; Cincinnati, OH.
 4. Pickering, M.J., & Traxler, M.J. (1994, July). *Plausibility and recovery from garden paths: An eye-tracking study*. Paper presented to the Experimental Psychology Society; Exeter, England.
 5. Pickering, M.J., & Traxler, M.J. (1994, March). *Plausibility and dependency constituents*. Poster presented to the CUNY Sentence-Processing Conference; New York, NY.
 6. Deaton, J., Traxler, M.J., Gernsbacher, M.A., & Bybee, M.D. (1994, June). *Structure-building in sentences with ambiguous conjunctions*. Paper presented to the Society for Text and Discourse; Washington, DC.
 7. Traxler, M.J., Sanford, A.J., Moxey, L.M., & Aked, J.P. (1995, March). *Belief spaces in the processing of causal and diagnostic relationships*. Poster presented to the CUNY Sentence-Processing Conference; Tucson, AZ.
 8. Traxler, M.J., & Pickering, M.J. (1995, March). *Evidence against statistical parsing*. Poster presented to the CUNY Sentence-Processing Conference; Tucson, AZ.
 9. Traxler, M.J., & Pickering, M.J. (1995, September b). *Plausibility and the processing of unbounded dependencies: Evidence from eye movements*. Poster presented to the Eighth European Conference on Eye Movements; Derby, England.
 10. Traxler, M.J., & Pickering, M.J. (1995, September a). *Eye-tracking evidence against lexical and statistical guidance in parsing*. Paper presented to the Eighth European Conference on Eye Movements; Derby, England.
 11. Pickering, M.J., & Traxler, M.J. (1995, September). *Discourse representation and parsing: Effects of referential ambiguity on syntactic analysis and reanalysis*. Poster presented to the Eighth European Conference on Eye Movements; Derby, England.
 12. Traxler, M.J., & Pickering, M.J. (1995, December b). *Effects of case-marking on syntactic parsing of complement ambiguities*. Poster presented to the Architectures and Mechanisms of Language Processing Conference; Edinburgh, Scotland.
 13. Traxler, M.J., & Pickering, M.J. (1995, December a). *Ambiguity resolution in sentence processing: Simplicity or likelihood?* Paper presented to the Architectures and Mechanisms of Language Processing Conference; Edinburgh, Scotland.
 14. Traxler, M.J., Pickering, M.J., & Clifton Jr., C. (1996, October). *Processing prepositional phrases and relative clauses in English*. Poster presented to the 37th annual meeting of the Psychonomic Society; Chicago, IL.
 15. Traxler, M.J., Pickering, M.J., & Clifton Jr., C. (1996, September). *Architectures and mechanisms that process prepositional phrases and relative clauses*. Paper presented to the Architectures and Mechanisms of Language Processing Conference; Turin, Italy.
 16. Traxler, M.J., & Pickering, M.J. (1996, March). *Case marking in the parsing of complement sentences: Evidence from eye movements*. Poster presented to the CUNY Sentence-Processing Conference; New York, NY.
 17. Pickering, M.J., & Traxler, M.J. (1996, March). *Initial processing of unbounded dependencies can ignore verb preference information*. Poster presented to the CUNY

CONFERENCE PRESENTATIONS – CONTINUED

- Sentence-Processing Conference; New York, NY.
18. Pickering, M.J., & Traxler, M.J. (1996, September). *Visiting relatives revisited: Statistical properties and competition in ambiguity resolution*. Poster presented to the Architectures and Mechanisms of Language Processing Conference; Turin, Italy.
 19. Liversedge, S., Pickering, M.J., & Traxler, M.J. (1996, March). *A comparative analysis of qualitatively different eye-movement measures*. Poster presented to the CUNY Sentence-Processing Conference; New York, NY.
 20. van Gompel, R.P.G., Pickering, M.J., & Traxler, M.J. (1997, September). *Investigating competition processes in VP/NP attachment ambiguities*. Poster presented to the Architectures and Mechanisms of Language Processing Conference; Edinburgh, Scotland.
 21. Traxler, M.J., Pickering, M.J., & Clifton Jr., C. (1997, March). *Strategies for Processing Prepositional Phrase and Relative Clause Modifiers*. Poster presented to the CUNY Sentence-Processing Conference; Los Angeles, CA.
 22. Van Gompel, R.P.G., Pickering, M.J., & Traxler, M.J. (1998, January). *The source of processing difficulty in syntactic ambiguity resolution*. Paper presented to the Experimental Psychology Society; London, England.
 23. van Gompel, R.P.G., Pickering, M.J., & Traxler, M.J. (1998, March). *Syntactic ambiguity resolution is not a form of lexical ambiguity resolution*. Poster presented to the CUNY Sentence-Processing Conference; Rutgers, NJ.
 24. Traxler, M.J., & Foss, D.J. (1998, March). *Sentence constraint in the processing of syntactically unambiguous sentences*. Poster presented to the CUNY Sentence-Processing Conference; Rutgers, NJ.
 25. Traxler, M.J. (1997, March). *Adjunct attachment is not a form of lexical ambiguity resolution*. Paper presented to the Florida Cognition Conference; Pensacola, FL.
 26. Pickering, M.J., & Traxler, M.J. (1998, July). *The role of lexical information in syntactic ambiguity resolution*. Paper presented to the Experimental Psychology Society; York, England.
 27. Traxler, M.J., & Foss, D.J. (1998, November). *Sentence constraint in natural language processing: Evidence against competition*. Paper presented to the Psychonomic Society; Dallas, TX.
 28. van Gompel, R.P.G., Pickering, M.J., Liversedge, S.P., & Traxler, M.J. (1999, March). *Testing constraint-based and two-stage theories: Competition versus reanalysis*. Paper presented to the CUNY Sentence-Processing Conference; New York, NY.
 29. Traxler, M.J. & Foss, D.J. (1999, November). *"Priming" does not prime "priming."* Poster presented to the Psychonomic Society. Los Angeles, CA.
 30. Traxler, M.J., Seely, R.E., McElree, B.D., & Pickering, M.J. (2000, February). *Type shifting (coercion) and incremental interpretation: Evidence from self-paced reading and eye movements*. Paper presented to the North Carolina Cognition Conference. Wake Forest, NC.
 31. Traxler, M.J., Seely, R.E., McElree, B.D., & Pickering, M.J. (2000, March). *Coercion in sentence interpretation: On being led up the semantic garden path*. Poster presented to the CUNY Sentence Processing Conference. San Diego, CA.
 32. Traxler, M.J., Foss, D.J., Seely, R.E., Kaup, B., & Morris, R.K. (2000, March). *Assessing lexical processing effects in sentence comprehension*. Paper presented to the

CONFERENCE PRESENTATIONS -- CONTINUED

- CUNY Sentence Processing Conference. San Diego, CA.
33. Traxler, M.J., Seely, R.E., Morris, R.K., Williams, R.S., & Parisot, M. (2000, November). *Working memory capacity and island constraints: Evidence from eye-movements*. Poster presented to the Psychonomic Society. New Orleans, LA.
 34. Traxler, M.J. (2001, March). *Children's Use of Prosody, Semantic Plausibility, and Verb Subcategorization to Structure Temporarily Ambiguous Input: Evidence from Self-Paced Reading and Sentence Completions*. Poster presented to the CUNY Sentence-Processing Conference. Philadelphia, PA.
 35. Traxler, M.J., Seely, R.E., & Morris (2001, March). *Perspective, Attention and Memory in Processing Relative Clauses: Evidence from Eye-Tracking*. Poster presented to the CUNY Sentence-Processing Conference. Philadelphia, PA.
 36. Traxler, M.J., Morris, R.K., & Seely, R.E. (2001, May). *Memory and Attention in Relative Clause Processing: Evidence from Eye Movements*. Paper presented to the Bicentennial Conference on Attention, University of South Carolina. Columbia, SC.
 37. Pickering, M.J., Frisson, S., Traxler, M.J., & McElree, B.D. (2001, July) *Why is it easy to read Dickens but hard to start a book?* Paper presented to the Utrecht Institute of Linguistics conference From Sentence Processing to Discourse Interpretation: Crossing the Borders. Utrecht, The Netherlands.
 38. Traxler, M.J., McElree, B.D., Williams, R.S., Pickering, M.J (2002, March). *Context effects in coercion*. Poster presented to the CUNY Sentence Processing Conference. New York, NY.
 39. McElree, B.D., Pickering, M.J., Traxler, M.J., & Frisson, S. (2002, March). *Enriched composition at the syntax-semantic interface*. Poster presented to the CUNY Sentence Processing Conference. New York, NY.
 40. McElree, B.D., Traxler, M.J., & Pickering, M.J. (2002, November). *Evidence for enriched semantic composition*. Paper presented to the Psychonomic Society. Kansas City, KS.
 41. Clifton, C., Traxler, M.J., Mohamed, M., Rayner, K., Williams, R.S., & Morris, R.K. (2002, September). *The Use of Thematic Role Information in Parsing: Is Syntactic Processing Independent?* Poster presented to the Architectures and Mechanisms for Language Processing Conference. La Laguna, Spain.
 42. Clifton, C., Traxler, M.J., Mohamed, M., Rayner, K., Williams, R.S., & Morris, R.K. (2002, November). *The Use of Thematic Role Information in Parsing: Is Syntactic Processing Independent?* Paper presented to the Psychonomic Society. Kansas City, MO.
 43. Traxler, M.J., Williams, R.S., & Morris, R.K. (2003, March). *Working memory in the processing of relative clauses: Evidence from Eye-Movements*. Poster presented to the CUNY Sentence Processing Conference. Boston, MA.
 44. Traxler, M.J. (2003, November). *Working memory and animacy in relative clause processing*. Paper presented to the Psychonomic Society. Vancouver, BC.
 45. Traxler, M.J. (2004, March). *Processing relative clauses with and without theme-experiencer verbs*. Poster presented to the CUNY Sentence Processing conference. College Park, MD.
 46. Pickering, M.J., & Traxler, M.J. (2004, March). *Grammatical repetition and garden path effects*. Paper presented to the CUNY Sentence Processing conference. College Park, MD.

CONFERENCE PRESENTATIONS -- CONTINUED

47. Traxler, M.J., & Pickering, M.J. (2005, March). *Syntactic priming in comprehension*. Paper presented to the CUNY Sentence Processing Conference. Tucson, AZ.
48. Traxler, M.J., Pickering, M.J., & Tooley, K. (2005, November). *Syntactic priming in comprehension is not semantic priming*. Paper presented to the Psychonomic Society. Toronto, ON.
49. Traxler, M.J., Pickering, M.J., Tooley, K., LeDoux, K., & Swaab, T.Y. (2006, March). *Priming in Sentence Comprehension: Semantic, Strategic, or Syntactic?* Poster presented to the CUNY Sentence Processing Conference. New York, NY.
50. Traxler, M.J., & Tooley, K.M. (2006, August). *Working memory, implicit prosody and relative clause attachment ambiguity: Evidence from eye-movements*. Paper presented to the Architectures and Mechanisms for Language Processing Conference. Nijmegen, The Netherlands.
51. Tooley, K.M., Traxler, M.J., & Swaab, T.Y. (2007, March). *An ERP Investigation of Syntactic Priming in Language Comprehension*. Poster presented to the CUNY Sentence Processing Conference. La Jolla, CA.
52. Tooley, K.M., Traxler, M.J., & Swaab, T.Y. (2007, May). *An ERP Investigation of Syntactic Priming in Language Comprehension*. Poster presented to the Cognitive Neuroscience Conference. New York, NY.
53. Traxler, M.J., & Tooley, K.M. (2007, August). *Strategic processing and syntactic ambiguity resolution*. Paper presented to the Architectures and Mechanisms for Language Processing Conference. Turku, Finland.
54. Traxler, M.J. (2008, March). *Evidence against underspecification in relative clause attachment*. Poster presented to the CUNY Sentence Processing Conference. Chapel Hill, NC.
55. Traxler, M.J., & Tooley, K.M. (2009). *Implicit learning and syntactic priming in comprehension*. Paper presented to the Psychonomic Society. Boston, MA.
56. Traxler, M.J., Morford, J.P., & Corina, D.P. (2010). *Deaf Signers Reading Written English Sentences: Syntax and Age-of-Acquisition Affect Reading Times*. Poster presented to the CUNY Sentence Processing Conference. New York, NY.
57. Tooley, K.M., Zirnstein, M., & Traxler, M.J. (2010). *Syntactic priming survives three intervening sentences*. Poster presented to the CUNY Sentence Processing Conference. New York, NY.
58. Traxler, M.J., Zirnstein, M., & Tooley, K.M. (2010, September). *Evidence for determinate attachment of relative clauses*. Poster presented to the Architectures and Mechanisms for Language Processing Conference. York, England.
59. Zirnstein, M., & Traxler, M.J. (2010, September). *Complement coercion in Aphasia*. Poster presented to the Embodied Language Conference. La Jolla, CA.
60. Traxler, M., Foss, D.J., Podali, R., & Zirnstein, M. (2011, November). *Information flows forward in time*. Paper presented to the Psychonomics Society. Seattle, WA.
61. Traxler, M.J., Boudewyn, M.A., Zirnstein, M., & Swaab, T.Y. (2012, March). *Syntactic Priming in Noun vs. Verb Attachment*. Poster presented to the 25th Annual CUNY Conference on Human Sentence Processing. New York, NY.
62. Traxler, M.J., Corina, D.P., & Morford, J.P. (2012, November). *Deaf readers' response to lexical and syntactic properties of English sentences*. Poster presented to the Psychonomics Society. Minneapolis, MN.

CONFERENCE PRESENTATIONS -- CONTINUED

63. Zirnstein, M., Swaab, T.Y., & Traxler, M.J. (2013, October). *Context Influences the Electrophysiological Correlates of Semantically Enriched Composition*. Poster presented to the Cognitive Neuroscience Society. San Francisco, CA.
64. Traxler, M.J., Swaab, T.Y., Boudewyn, M.A., & Hoversten, L.J. (2013, March). *Syntactic priming in comprehension: Priming 'early' closure*. Paper presented to the 26th annual CUNY Conference on Human Sentence Processing. Columbia, SC.
65. Brothers, T.A., Swaab, T.Y., & Traxler, M.J. (2014, April). *Hemispheric processing differences in masked repetition priming*. Poster presented to the Cognitive Neuroscience Society. Boston, MA.
66. Brothers, T.A., Swaab, T., & Traxler, M.J. (2015) *Strategic Effects in Predictive Sentence Processing*. Poster presentation at the 2015 Annual meeting of the Cognitive Neuroscience Society. San Francisco, CA.
67. Dave, S., Brothers, T.A., Traxler, M.J., & Swaab, T. (2015) *Reading the Future: Effects of Predictive Processing in Elderly Readers*. Poster presentation at the 2015 Annual meeting of the Cognitive Neuroscience Society.
68. Hoversten, L. J., Brothers, T., & Traxler, M. J. (2015, March). *No syntactic priming for high-low attachment ambiguities: Evidence from eye-tracking*. Poster presented at CUNY Human Sentence Processing annual meeting, Los Angeles, CA.
69. Brothers, TA, Swaab, TY, & Traxler, MJ (2016, March). *Early predictability and delayed integration effects in reading: Neural and behavioral evidence*. Talk presented to the 29th Annual CUNY Human Sentence Processing annual meeting. Gainesville, FL.
70. Hoversten, LJ, & Traxler, MJ (2018, March). *Zooming in on zooming out: Dynamic tuning of bilingual language control during reading*. Paper presented to the 31st Annual CUNY Human Sentence Processing annual meeting. Davis, CA.

INVITED PRESENTATIONS

1. Traxler, M.J. (1995, April). *Eye-tracking investigation of early syntactic processing*. Colloquium talk presented to the Department of Psychology, University of Illinois-Chicago; Chicago, IL.
2. Traxler, M.J. (1995b, May). *Lies, damned lies, and statistical parsing*. Colloquium talk presented to the Department of Psychology, University of Nottingham; Nottingham, England.
3. Traxler, M.J. (1995, May). *Evidence against statistical parsing*. Colloquium talk presented to the Department of Psychology, University of Exeter; Exeter, England.
4. Traxler, M.J. (1998, December). *Late night thoughts on reading Shelby Foote's Civil War Narrative: What history has taught me about experimental psychology*. Colloquium talk presented to the Department of Psychology, University of South Carolina; Columbia, SC.
5. Pickering, M.J., van Gompel, R.P.G., & Traxler, M.J. (1998, April). *Syntactic ambiguity resolution is not a form of lexical ambiguity resolution*. Paper presented to the Fifth European Conference on Language Comprehension; Luminy, France.
6. Sturt, P., Pickering, M.J., Crocker, M.W., & Traxler, M.J. (1998, March). *Sentence type and sentence token in reanalysis*. Paper presented to the workshop on reanalysis,

INVITED PRESENTATIONS--Continued

- Eleventh CUNY Sentence Processing Conference; New Brunswick, NJ.
7. Traxler, M.J. (2000, December). *Working memory and sentence comprehension*. Paper presented to the Department of Psychology, University of Durham, Durham, England.
 8. Traxler, M.J. (2001, September). *Language Comprehension: Type-Shifting and Coercion in Sentence Processing*. Departmental Colloquium presented to the Department of Psychology, Davidson College, Davidson, NC.
 9. Traxler, M.J. (2005, January). *Syntactic Priming in Comprehension*. Departmental Colloquium presented to the Department of Linguistics, Stanford University, Stanford, CA.
 10. Traxler, M.J. (2007, June). *Syntactic Priming in Comprehension*. Paper presented to the Building Meaning from Language conference. Tufts University: Boston, MA.
 11. Traxler, M.J., & Tooley, K.M. (2007, August). *Strategic control over eye-movements in syntactic ambiguity resolution*. Paper presented to the European Conference on Eye Movements. Potsdam, Germany.
 12. Traxler, M.J., & Blozis, S.A. (2008, March). Using multi-level models to investigate individual differences in sentence processing. Paper presented to the CUNY Sentence Processing Conference. Chapel Hill, NC.
 13. Traxler, M.J. (2009, December). Syntactic priming and implicit learning in adults. Keynote address delivered to the International Cognitive Science Conference, Allahabad, India.
 14. Traxler, M.J. (2010, January). Syntactic priming in comprehension and production. Colloquium presented to the Stanford University Department of Linguistics as part of the Sentence Processing and Linguistic Theory series. Stanford, CA.
 15. Traxler, M.J., Zirnstein, M., & Baynes, K. (2010, June). Aphasia and the syntax-semantics interface: Evidence from self-paced reading and comprehension. Paper presented to the 4th International Conference on Cognitive Science. Tomsk, Russian Federation.
 16. Traxler, M.J., Long, D.L., Hamilton, S.T., & Freed, E.M. (2011, November). Using multi-level models to investigate decoding and comprehension skill in hearing and deaf readers. Talk presented to the Visual Language Summit. Davis, CA.
 17. Traxler, M.J. (2013, June-July). *Introduction to Psycholinguistics*. Invited course, Summer Linguistics Institute, University of Michigan. Ann Arbor, MI.
 18. Traxler, M.J. (2013, September). *Multilevel modeling in research on individual differences: Evidence from Deaf Readers*. Talk presented to the Department of Linguistics, Stanford University, Palo Alto, CA.
 19. Traxler, M.J. (2013, November). *Literacy Skill Among Deaf Readers*. Talk presented to the Departments of Linguistics and Psychology, Gallaudet University. Washington, D.C.
 20. Traxler, M.J. (2014, April). *Cognitive Evaluation of Deaf Adult Readers*. Keynote address presented to the UC Davis Symposium on Language Research. Davis, CA.
 21. Traxler, M.J. (2014, October). *The absence of evidence of retroactive influence on cognition*. Paper presented to the Northern California Consciousness Meeting. Davis, CA.
 22. Traxler, M.J. (2014, December). *Executive Function and Language Experience Contribute to Literacy in Deaf Readers: Results from Factor Analysis*. Keynote

INVITED PRESENTATIONS--Continued

address presented to the Cognitive Control, Communication and Perception:

Psychological and Neurobiological Aspects conference. Moscow, Russian Federation.

23. Traxler, M.J. (2020, March). *Greatest Hits*. Talk presented to the Department of Psychology, Ball State University: Muncie, IN.

24. Traxler, M.J. (2021, May). *Flexibility of Prediction*. Talk presented to the Brazilian Linguistics Association. Virtual.

SERVICE

Public

2018 Expert Witness, Parental Alienation Theory, El Dorado Superior Court, Placerville, CA

University of California, Davis

2022 Chair, Individual Advising Committee, Juan Pablo Hernandez-Aldaco

2022 Member, Recruitment Advisory Committee, 3 Directors of Student Success Programs, Office of Undergraduate Education

2022 Member, Recruitment Advisory Committee, Director of Communications, Office of Admissions and Enrollment

2021 Chair, Recruitment Advisory Committee, Associate Dean for Academic Programs, Office of Undergraduate Education

2022-Present Member, Pd.D. Dissertation Committee for Madison M. Barker

2022-Present Chair, Qualifying Exam Committee for Timothy Trammell

2021 Chair, Recruitment Advisory Committee for the Associate Dean for Academic Programs and Faculty Director for the University Honors Program

2019-Present University of California, Academic Planning Work Group

2019-Present University of California, Davis, Instructional Continuity Committee

2020-Present Member, Individual Advising Committee for Beverly Cotter (Psychology)

2020-Present Member, Individual Advising Committee for Kathryn Sendek (Psychology)

2020-Present Chair, Individual Advising Committee for Zoe Yang (Psychology)

2019-Present Chair, Individual Advising Committee for Agnes Gao (Psychology)

2019-Present Member, Individual Advising Committee for Timothy Trammell (Psychology)

2019-Present Member, Individual Advising Committee for Madison Barker (Psychology)

2019 Founder, Aggie Warrior Fund

2018 Member, Recruitment Advisory Committee, Associate Vice Chancellor for Admissions and Enrollment

2016-Present Member, Project Advisory Committee, Teaching and Learning Complex

2016-2017 Member, Ph.D. Dissertation Committee, Hossein Karimi (Psychology)

2014-2015 Member, Ph.D. Orals Committee, Shruti Dave (Human Development)

2013-2014 Co-Chair, Recruitment Advisory Committee for the Vice Provost of Undergraduate Education and Dean of Undergraduate Studies

SERVICE--Continued

2013-2014	Member, Provost's Task Force on Academic Organization
2012-2014	Chair, UC Davis Academic Senate Undergraduate Council; Member, Senate Faculty Executive Committee; Member, Davis Division of the University of California Representative Assembly
2012-2014	Member, WASC Accreditation Steering Committee
2012-2015	Area Head, Perception, Cognition, and Cognitive Neuroscience Department of Psychology
2012-2014	Qualifying Paper, Oral Exam, and Ph.D. Thesis Committee for Debra M. Cates (Linguistics)
2012-2014	Oral Exam and Ph.D. Thesis Committee for David Beard (Linguistics)
2012-2017	Chair, Individual Advising Committee for Trevor Brothers (Psychology)
2012-2017	Chair, Individual Advising Committee for Liv Hoversten (Psychology)
2010	Member, Ph.D. Orals Committee for Megan Boudewyn (Psychology)
2010	Member, Ph.D. Orals Committee for Brandon Loudermilk (Linguistics)
2010-2011	Chair, Ph.D. Orals Committee for Raechel Soicher (Psychology)
2011-2015	Member, Individual Advising Committee, Ph.D. Orals Committee, and Ph.D. Dissertation Committee for Erin Freed (Psychology)
2007-2013	Chair, Psychology Department Undergraduate Curriculum Committee
2007-2012	Chair, Graduate Advising Committee for Megan Zirnstein (Psychology)
2007-2008; 2011-2012	Member, UC Davis Undergraduate Council
2006-2008	UC Davis College of Letters & Science Executive Committee
2006-2008	UC Davis Undergraduate Scholarships, Honors, and Prizes Committee
2006-2009	Psychology Department Human Subject Pool Committee
2005-2009	Chair, Graduate Advising Committee for Kristen Tooley (Psychology)
2007-2009	Member, Ph.D. Orals and Dissertation Committee for Paul Bulakowski (Psychology)
2005-2009	Graduate Advising Committee for Clinton Johns (Psychology)
2005-2007	Graduate Advising Committee for Phillip Morris (Psychology)
2004-2008	Psychology Department Representative to L&S Faculty Assembly
2004-2005	Psych. Dept. Research and Computer Support Cte.
2003-2004	Chair, Individual Advising Committee for Jason Golubock (Psychology)
2002-2004	Individual Advising Committee for Chantel Prat (Psychology)
2003-2004	Member, Psychology Department, Undergraduate Education Committee

University of South Carolina

2001	Member, Psychology Department Undergraduate Education Committee
2001	Chair, Graduate Admissions Committee, Experimental Psychology Program
2001	Member, Ph.D. Orals Committee for Ben T. Rigby (Psychology)
2001	Member, Graduate Advising Committee for Gregory Sassine (Psychology)
2000-2002	Member, Institutional Review Board (Protection of Human Subjects)
2000-2001	Member, Psychology Department Executive Committee
2000-2001	Member, Prevention Science Search Committee
2000-2001	Member, Comprehensive Exam Committee for Chaundrissa O. Smith (Psychology)
2000-2001	M.A. and Advising Committee for Stephanie Simon (Psychology)
1999 - 2001	Member, Graduate Admissions Committee, Experimental Psychology

SERVICE--Continued

- 1999 - 2001 Member, M.A. and Advising Committee for Rihana S. Williams (Psychology)
- 1999 - 2000 Member, Ph.D. Committee for Rachel Seely (Psychology)
- 1999 - 2000 Member, Ph.D. Orals and Written Comprehensive Examination Committee for Sachiko Matsumoto (Psychology)

The Florida State University

- 1996 - 1997 Member, M.S. Committee for Timothy Truitt (Psychology)
- 1995 Program Committee, AMLAP Conference

University of Oregon

- 1990 - 1991 Member, Graduate Education Committee

University of Minnesota

- 1988 - 1989 Member, President's Select Committee on Service and Support Units
- 1987 - 1988 Member, University Senate Consultative Committee
- 1987 - 1988 Chair, Minnesota Student Association Undergraduate Education Committee

HONORS AND AWARDS

- | | |
|------|---|
| 2019 | UC Davis Educational Opportunity Program , Award for promoting educational equity for first generation and low-income students. |
| 2001 | Outstanding Achievement Award, University of South Carolina Department of Psychology |
| 1988 | Research Fellowship, National Science Foundation, University of Minnesota Undergraduate Research Opportunities Program |
| 1988 | Phi Kappa Alpha - National Scholastic Honor Society |
| 1984 | National Merit Finalist |

TEACHING

2019	University of California, Davis Davis, California Psycholinguistics Linguistics Society of America Summer Linguistics Institute <u>Mixed, Undergraduate, Graduate, & Professional</u>
2017	University of Kentucky Lexington, Kentucky Psycholinguistics Linguistics Society of America Summer Linguistics Institute <u>Mixed, Undergraduate, Graduate, & Professional</u>
2013	University of Michigan Ann Arbor, Michigan Psycholinguistics Linguistics Society of America Summer Linguistics Institute <u>Mixed, Undergraduate, Graduate, & Professional</u>
2002-Present	University of California, Davis Davis, California <u>Undergraduate</u> Introduction to Psychology, Language and Cognition, Davis Honors Challenge <u>Graduate</u> Topics in Cognitive Psychology, Topics in Psycholinguistics, Proseminar in Cognitive Psychology
1999-2002	University of South Carolina Columbia, South Carolina <u>Undergraduate</u> Introduction to Psychology, Sensation and Perception, Seminar in Language Processing <u>Graduate</u> Cognition, Psychology of Language
1992 - 1993	University of Wisconsin Madison, Wisconsin <u>Undergraduate</u> Introduction to Psychology
1990, 1991	University of Oregon Eugene, Oregon <u>Undergraduate</u> Introduction to Psychology