

BRIAN JAMES MACWHINNEY

CURRICULUM VITAE -- 1/27/12

Personal Data

Name: Brian James MacWhinney
Title: Professor of Psychology
Birthdate: August 22, 1945
Place of Birth: New York, N.Y.
Languages: Hungarian, German, French, Italian, Spanish,
some Latin, Danish, Cantonese and Mandarin
Office Address: Department of Psychology
Carnegie Mellon University
Pittsburgh, Pennsylvania 15213
(412) 268-3793, fax 268-8215
email: macw@cmu.edu
Home Address: 3328 Longbow Drive
Pittsburgh, Pennsylvania 15235
(412) 823-2051

Education

B.A. 1965 UC Berkeley Spanish, Rhetoric, and Geology
M.A. 1967 UC Berkeley Speech Science
Ph.D. 1974 UC Berkeley Psycholinguistics

Positions and Employment

1973-1975 Research Psychologist, UC Davis
1975-1979 Assistant Professor, University of Denver
1980-1981 Associate Professor, University of Denver
1981-1985 Associate Professor, Carnegie Mellon
1985- present Professor, Carnegie Mellon

Other Experience and Professional Memberships

1980 Visiting Associate Professor, LSA Summer Institute
1984-present Director, Child Language Data Exchange System
1987 Chair, NSF Oversight Comm. for the Behavioral Sciences
1988 Advisory Board of the MacArthur Infancy Network
1991-1997 Brain Map Advisory Board
1996 Chair, NSF Centers Program Advisory Board
1999 NRC Review Committee
2000 NICHD Policy Review Committee
2009 Director, NSF Infrastructure for SBE Report Committee

Honors

1974	Ford Fellow, IREX Fellow
1979	NATO Advanced Seminar Fellowship
1980	Fulbright Fellowship
1980	Visiting Assistant Professor, LSA Summer Institute
1983	Visiting Associate Prof of Linguistics, SUNY Buffalo
1987	Fellow, Center for Advanced Research
1990-96	Inter. Association for Child Language Exec. Committee
1999	Visiting Distinguished Professor, Japanese Science Foundation
1999-2002	President, International Association for Child Language
2000-2001	Visiting Distinguished Professor, Hong Kong University
2002	Visiting Distinguished Professor, Academia Sinica, Taiwan
2003	Visiting Professor, SFB Multilingualism, Hamburg
2004	Visiting Professor, University of Zagreb
2007	Visiting Distinguished Professor, Hong Kong Institute of Education
2007-2010	Visiting Professor, Southern Denmark University
2010	Honorary Doctorate, University of Southern Denmark
2011	First Recipient of the Roger Brown Award of the International Association for the Study of Child Language.

Research Awards

2006-2011	NIH AphasiaBank: A shared multimedia database for the study of language use and rehabilitation in aphasia
2006-2011	NIH Development of the PHON program for phonological analysis and creation of a shared database on child phonological development
2005-2011	Pittsburgh Science of Learning Center grant to study L2 learning of Chinese and French through online materials
2005-2008	NSF CISE Language Technologies grant to continue development of a grammatical relations parser for the CHILDES database
2003-2005	NSF ITR with Stanford University to establish Collaborative Commentary for classroom video
2003-2010	NSF ITR with Northwestern University to analyze 50 years of Supreme Court oral arguments through web-based linked transcripts and audio
1999-2004	NSF Infrastructure and KDI grant for the TalkBank Project. Collaboration with the University of Pennsylvania, Linguistic Data Consortium
1999-2002	NSF "System for the Teaching of Experimental Psychology (STEP)"
1998-2001	NSF "Linguistic Tools for the Analysis of Child Language Transcript Data"
1994-2009	NIMH Cognitive Training Grant
1994-1998	NICHHD "On line sentence processing in early left focal lesions"
1994-1996	NSF grant for PsyScope
1994-1996	March of Dimes "Vocabulary learning in early left focal lesions"
1992-1994	Fund for the Improvement of Postsecondary Education (FIPSE) grant for the development of PsyScope

1989-1995 Andrew Mellon Foundation, "Scientific Literacy."
 1988-2012 NIH, "Computational Analysis of Child Language Transcript Data."
 (CHILDES Project Grant)
 1988-1993 NIH, Computational Core for "Foundations of Language Assessment"
 Program Project."
 1985-1987 NSF, "Data-Processing Equipment for the Child Language Data Exchange
 System."
 1985-1986 NSF, "Mechanisms of Language Acquisition Symposium."
 1984-1989 MacArthur, "Child Language Data Exchange System."
 1984-1987 NSF, "The Acquisition of Grammar."
 1983-1992 NICHD, "Crosslinguistic Developmental Studies of Sentence
 Processing."
 1979-1983 NSF, "The Impact of Point-Making on Syntactic Structure."
 1978-1982 NIMH, "A Model of the Acquisition of Morphophonology."
 1977-1979 Grant Foundation, "Morphophonological Development."
 1975-1976 NIMH Small Grant "Morphophonological Development".
 1975-1976 Grant Foundation, "Starting Points."
 1971-1972 FORD Foundation Scholarship

Professional Memberships

American Educational Research Association
 American Psychological Society
 Association for Computational Linguistics
 Cognitive Science Society
 International Association for Child Language
 Linguistic Society of America
 Psychonomic Society
 Society for Research in Child Development

Reviewing

Grants Programs NIE, NSF, NINCDS, NICHD, NIMH, ESF, Israel, Canada, ESRC
 Colorado, Minnesota, Penn
 Publishers Holt, Rinehart, & Winston, McGraw-Hill, Prentice-Hall, Wadsworth,
 Princeton University Press, Cambridge University Press, MIT Press,
 ETS, Department of State, Oxford University Press, Bradford Books,
 Blackwells, Wiley
 Editorial Boards Applied Psycholinguistics, Developmental Psychology, Discourse
 Processes, Journal of Memory & Language, International Journal of
 Neural Systems, Language Sciences, Language, Child Development,
 SRCD Monographs, Languages Interaction & Acquisition, Language
 Learning & Development

Web Sites

<http://talkbank.org>

<http://chilides.psy.cmu.edu>

Publications

Atkinson, K., MacWhinney, B., & Stoel, C. (1970). An experiment on the recognition of babbling. *Papers and Reports on Child Language Development*, 5, 1-8.

MacWhinney, B. (1972). Hungarian child language references. In D. I. Slobin (Ed.), *Leopold's bibliography of child language*. Bloomington: Indiana University Press.

Osser, H., Ostwald, P., MacWhinney, B., & Casey, R. (1973). Glossolalic speech from a psycholinguistic perspective. *Journal of Psycholinguistic Research*, 2, 9-19.

MacWhinney, B. (1974). *How Hungarian children learn to speak*. Unpublished doctoral dissertation, University of California, Berkeley.

1975

MacWhinney, B. (1975). Pragmatic patterns in child syntax. *Stanford Papers And Reports on Child Language Development*, 10, 153-165.

MacWhinney, B. (1975). Rules, rote, and analogy in morphological formations by Hungarian children. *Journal of Child Language*, 2, 65-77.

1976

Fisher, K., & MacWhinney, B. (1976). AV Autotutorial instruction: A review of evaluative research. *AV Communications Review*, 3, 229-261.

MacWhinney, B. (1976). Hungarian research on the acquisition of morphology and syntax. *Journal of Child Language*, 3, 397-410.

MacWhinney, B. (1976). Review of "Cognition and the symbolic processes" edited by A. Weimer and D. Palermo. *Language Sciences*, 41, 21-23.

1977

Fisher, K. M., Guenther, H., MacWhinney, B., Sorensen, P., & Stewart, D. (1977). Does video-autotutorial instruction improve college student achievement? *Journal of Research in Science Teaching*, 14, 481-498.

Keenan, J., MacWhinney, B., & Mayhew, D. (1977). Pragmatics in memory: A study in natural conversation. *Journal of Verbal Learning and Verbal Behavior*, 16, 549-560.

MacWhinney, B. (1977). Starting points. *Language*, 53, 152-168.

MacWhinney, B., & Osser, H. (1977). Verbal planning functions in children's speech. *Child Development*, 48, 978-985.

1978

MacWhinney, B. (1978). The acquisition of morphophonology. *Monographs of the Society for Research in Child Development*, 43, Whole no. 1.

MacWhinney, B. (1978). Conditions on acquisitional models. In (Ed.), *Proceedings of the 1978 annual conference*. New York: Association for Computing Machinery.

MacWhinney, B. (1978). Developmental aspects of the dual-coding hypothesis: Commentary on Paivio. In J. Scandura, & C. Brainerd (Ed.), *Structural/process models of complex human behavior*. Alphen aan den Rijn: Sijthoff and Noordhoff.

MacWhinney, B. (1978). Limitations on the use of rules in describing behavior. In J. Scandura, & C. Brainerd (Ed.), *Structural/process models of complex human behavior*. Alphen aan den Rijn: Sijthoff and Noordhoff.

MacWhinney, B. (1978). Review of "Child discourse" edited by S. Ervin Tripp and C. Mitchell-Kernan. *Language*, 54, 230-233.

MacWhinney, B. (1978). Review of "Conversations with a one year old" by Ronald Scollon. *Language*, 54, 230-233.

MacWhinney, B., & Bates, E. (1978). Sentential devices for conveying givenness and newness: A cross-cultural developmental study. *Journal of Communication Disorders*, 539-558.

1979

Bates, E., & MacWhinney, B. (1979). A functionalist approach to the acquisition of grammar. In E. Ochs, & B. Schieffelin (Ed.), *Developmental pragmatics*. New York: Academic Press.

1980

MacWhinney, B. (1980). Review of "Language acquisition: Studies in first language development" edited by P. Fletcher and M. Garman. *Contemporary Psychology*, 25, 718-719.

MacWhinney, B. (1980). Review of "New directions in discourse processing" edited by Roy Freedle. *Language*, 56, 450-453.

MacWhinney, B., & Price, D. (1980). The development of the comprehension of topic-comment marking. In C. C. P. D. Ingram, & P. Dale (Ed.), *Proceedings of the First International Congress for the Study of Child Language*. Lanham: University Press of America.

1981

Bates, E., & MacWhinney, B. (1981). Second language acquisition from a functionalist perspective: Pragmatic, semantic and perceptual strategies. In H. Winitz (Ed.), *Annals of the New York Academy of Sciences conference on native and foreign language acquisition*. New York: New York Academy of Sciences.

1982

Bates, E., & MacWhinney, B. (1982). Functionalist approaches to grammar. In E. Wanner, & L. Gleitman (Ed.), *Language acquisition: The state of the art*. New York: Cambridge University Press.

Bates, E., MacWhinney, B., & Smith, S. (1982). Pragmatics and syntax in psycholinguistic research. In H. Wode, & S. Felix (Ed.), *Child language at the crossroads*. Tübingen: Gunter Narr.

- Bates, E., McNew, S., MacWhinney, B., Devescovi, A., & Smith, S. (1982). Functional constraints on sentence processing: A cross-linguistic study. *Cognition*, *11*, 245-299.
- MacWhinney, B. (1982). Basic syntactic processes. In S. Kuczaj (Ed.), *Language acquisition: vol 1. Syntax and semantics*. Hillsdale, N. J.: Lawrence Erlbaum.
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- MacWhinney, B., Keenan, J., & Reinke, P. (1982). The role of arousal in memory for conversation. *Memory and Cognition*, *10*, 308-317.
- 1983
- Bates, E., MacWhinney, B., & Smith, S. (1983). Pragmatics and syntax in psycholinguistic research. In S. Felix, & H. Wode (Ed.), *Child language at the crossroads*. Tübingen: Gunter Narr.
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- Menn, L., & MacWhinney, B. (1983). Avoiding repetitions: Enough is enough. In D. Ingram (Ed.), *Proceedings of the Third International Child Language Symposium*. Baltimore: University Press of America.
- 1984
- Bates, E., MacWhinney, B., Caselli, C., Devescovi, A., Natale, F., & VENZA, V. (1984). A crosslinguistic study of the development of sentence interpretation strategies. *Child Development*, *55*, 341-354.
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- MacWhinney, B., Bates, E., & Kliegl, R. (1984). Cue validity and sentence interpretation in English, German, and Italian. *Journal of Verbal Learning and Verbal Behavior*, *23*, 127-150.
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- Stemberger, J., & MacWhinney, B. (1984). Extrasyllabic consonants in CV Phonology: An experimental test. *Journal of Phonetics*, *12*, 355-366.
- 1985
- MacWhinney, B. (1985). Grammatical devices for sharing points. In R. Schiefelbusch (Ed.), *Communicative competence: Acquisition and intervention*. Baltimore: University Park Press.

- MacWhinney, B. (1985). Hungarian language acquisition as an exemplification of a general model of grammatical development. In D. Slobin (Ed.), *The cross-cultural study of language acquisition*. Hillsdale, NJ: Lawrence Erlbaum.
- MacWhinney, B. (1985). Topic and perspective as cognitive functions: Commentary on "Topic as Starting Point for Syntax" by H. Lempert. *Monographs of the Society for Research in Child Development*, 24, 140-147.
- MacWhinney, B., Pléh, C., & Bates, E. (1985). The development of sentence interpretation in Hungarian. *Cognitive Psychology*, 17, 178-209.
- MacWhinney, B., & Snow, C. (1985). The Child Language Data Exchange System. *Journal of Child Language*, 12, 271-295.
- Pléh, C., & MacWhinney, B. (1985). Formai es szemantikai tényezők egyszerű magyar mondatok megértésében és a megértés fejlődésében. *Pszichológia*, 5, 321-378.
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- 1986
- MacWhinney, B., & Anderson, J. (1986). The acquisition of grammar. In I. Gopnik, & M. Gopnik (Ed.), *From models to modules*. Norwood, N.J.: Ablex.
- Stemberger, J., & MacWhinney, B. (1986). Form-oriented inflection errors in language processing. *Cognitive Psychology*, 18, 329-354.
- Stemberger, J., & MacWhinney, B. (1986). Frequency and the lexical storage of regularly inflected forms. *Memory and Cognition*, 14, 17-26.
- 1987
- Bates, E., & MacWhinney, B. (1987). Competition, variation, and language learning. In B. MacWhinney (Ed.), *Mechanisms of language acquisition*. Hillsdale, NJ: Lawrence Erlbaum.
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- MacWhinney, B. (1987). Applying the competition model to bilingualism. *Applied Psycholinguistics*, 8, 315-327.
- MacWhinney, B. (1987). Competition and cooperation in language processing. In R. Tomlin (Ed.), *Proceedings of the Pacific Conference on Linguistics*. Eugene, Oregon: University of Oregon.
- MacWhinney, B. (1987). The Competition Model. In B. MacWhinney (Ed.), *Mechanisms of language acquisition*. Hillsdale, NJ: Lawrence Erlbaum.

- MacWhinney, B. (1987). Cues, competition, and learning. In J. Miller (Ed.), *Wisconsin Papers on Language Development*. Madison, Wisconsin: University of Wisconsin.
- MacWhinney, B. (Ed.). (1987). *Mechanisms of language acquisition*. Hillsdale, NJ: Lawrence Erlbaum.
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- Pléh, C., & MacWhinney, B. (1987). Anaphora resolution in Hungarian. *Acta Linguistica Academiae Scientiarum Hungaricae*, 37, 75-96.
- Pléh, C., & MacWhinney, B. (1987). A visszautaló (anaforikus) elemek és a megértés pragmatikus tényezői. *Magyar Pszichológiai Szemle*, 44, 21-40.
- 1988
- Bates, E., & MacWhinney, B. (1988). What is functionalism? *Papers and Reports on Child Language Development*, 23, 22-34.
- MacWhinney, B. (1988). Competition and teachability. In R. Schiefelbusch, & M. Rice (Ed.), *The teachability of language*. New York: Cambridge University Press.
- MacWhinney, B., & Pléh, C. (1988). The processing of restrictive relative clauses in Hungarian. *Cognition*, 29, 95-141.
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- 1989
- Bates, E., & MacWhinney, B. (1989). Functionalism and the Competition Model. In B. MacWhinney, & E. Bates (Ed.), *The crosslinguistic study of sentence processing*. New York: Cambridge University Press.
- MacWhinney, B. (1989). Competition and connectionism. In B. MacWhinney, & E. Bates (Ed.), *The crosslinguistic study of sentence processing*. New York: Cambridge University Press.
- MacWhinney, B. (1989). Competition and lexical categorization. In R. Corrigan, F. Eckman, & M. Noonan (Ed.), *Linguistic categorization*. New York: Benjamins.
- MacWhinney, B. (1989). Competition in language and thought. In J. Montangero (Ed.), *Language and cognition. Cahiers Jean Piaget 10*. Geneva: Fondation Archives Jean Piaget.
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- MacWhinney, B. (1989). Review of "Category Acquisition" edited by Y. Levy, I. Schlesinger, & M. Braine. *Language and Speech*, 31, 383-386.
- MacWhinney, B. (1989). Review of "Connections and symbols" edited by S. Pinker and J. Mehler. *Applied Psycholinguistics*, 12, 26-28.

- MacWhinney, B., & Bates, E. (Ed.). (1989). *The crosslinguistic study of sentence processing*. New York: Cambridge University Press.
- MacWhinney, B., Leinbach, J., Taraban, R., & McDonald, J. (1989). Language learning: Cues or rules? *Journal of Memory and Language*, 28, 255-277.
- McDonald, J., & MacWhinney, B. (1989). Maximum likelihood models for sentence processing research. In B. MacWhinney, & E. Bates (Ed.), *The crosslinguistic study of sentence processing*. New York: Cambridge University Press.
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- Wulfeck, B., Bates, E., Juarez, L., Opie, M., Friederici, A., MacWhinney, B., & Zurif, E. (1989). Pragmatics in aphasia: Crosslinguistic evidence. *Language and Speech*, 32, 315-336.
- 1990
- Bohannon, N., MacWhinney, B., & Snow, C. (1990). No negative evidence revisited: Beyond learnability or who has to prove what to whom. *Developmental Psychology*, 26, 221-226.
- Higginson, R., & MacWhinney, B. (1990). *CHILDES/BIB database: An annotated bibliography of child language and language disorders*. Hillsdale, NJ: Erlbaum.
- MacDonald, M., & MacWhinney, B. (1990). Measuring inhibition and facilitation from pronouns. *Journal of Memory and Language*, 29, 469-492.
- MacWhinney, B. (1990). Connectionism as a framework for language acquisition theory. In J. Miller (Ed.), *Progress in research on child language disorders*. Austin, TX: Pro-Ed.
- MacWhinney, B. (1990). Psycholinguistics and foreign language acquisition. In J. Tommola (Ed.), *AFinLA Yearbook 1990*. Turku: AFinLA.
- MacWhinney, B., & Leinbach, J. (1990). Implementations are not conceptualizations: revising the verb learning model. *Papers and Reports on Child Language Development*, 29, 32-46.
- MacWhinney, B., & Snow, C. (1990). The Child Language Data Exchange System. *ICAME Journal*, 14, 3-25.
- MacWhinney, B., & Snow, C. (1990). The Child Language Data Exchange System: An update. *Journal of Child Language*, 17, 457-472.
- Sokolov, J., & MacWhinney, B. (1990). The CHIP framework: Automatic coding and analysis of parent-child conversational interaction. *Behavioral Research Methods, Instruments, and Computers*, 22, 151-161.
- 1991
- Bates, E., McDonald, J., MacWhinney, B., & Appelbaum, M. (1991). A maximum likelihood procedure for the analysis of group and individual data in aphasia research. *Brain and Language*, 40, 231-265.

- Bates, E., Thal, D., & MacWhinney, B. (1991). The functionalist approach to language and its implications for assessment and intervention. *Pragmatics of Language*, 1-6.
- Bates, E., Wulfeck, B., & MacWhinney, B. (1991). Crosslinguistic research in aphasia: An overview. *Brain and Language*, 1-15.
- MacWhinney, B. (1991). Can phonology be cognitive? Review of "Phonology: A cognitive view" by Jonathan Kaye. *Contemporary Psychology*, 36, 503.
- MacWhinney, B. (1991). *The CHILDES database*. Dublin, OH: Discovery Systems.
- MacWhinney, B. (1991). *The CHILDES project: Tools for analyzing talk*. Hillsdale, NJ: Erlbaum.
- MacWhinney, B. (1991). The Competition Model and foreign language acquisition. In M. Swartz (Ed.), *Tutoring System for Foreign Language Acquisition*. Amsterdam: Kluwer.
- MacWhinney, B. (1991). Reply to Woodward and Markman. *Developmental Review*, 11, 192-194.
- MacWhinney, B. (1991). Universals in language processing. In W. Bright (Ed.), *Oxford International Encyclopedia of Linguistics*. London: Oxford University Press.
- MacWhinney, B., & Bates, E. (1991). Welcome to functionalism: Commentary on Pinker and Bloom. *Brain and Behavioral Sciences*, 13, 727-728.
- MacWhinney, B., & Hill, C. (1991). *A Hypercard lexical network for teaching 7th Grade Biology vocabulary*. Paper presented at AERA, Chicago.
- MacWhinney, B., & Leinbach, J. (1991). Implementations are not conceptualizations: Revising the verb learning model. *Cognition*, 29, 121-157.
- MacWhinney, B., & Osman-Sági, J. (1991). Inflectional marking in Hungarian aphasics. *Brain and Language*, 41, 165-183.
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- 1992
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- 1993
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- Gupta, P., & MacWhinney, B. (1993). Is the phonological loop articulatory or auditory?, *Proceedings of the Fifteenth Annual Conference of the Cognitive Science Society*. Boulder, CO: Lawrence Erlbaum.
- MacWhinney, B. (1993). A psychological approach to psycholinguistics. *Contemporary Psychology*, 38, 127-128.
- MacWhinney, B. (1993). How to set parameters: Arguments from language change. *Applied Psycholinguistics*, 14, 418-421.
- MacWhinney, B. (1993). The (il)logical problem of language acquisition. In *Proceedings of the Fifteenth Annual Conference of the Cognitive Science Society*. Hillsdale, NJ: Lawrence Erlbaum Associates.
- Li, P., Bates, E., & MacWhinney, B. (1993). Processing a language without inflections: A reaction time study of sentence interpretation in Chinese. *Journal of Memory and Language*, 32, 169-192.
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- MacWhinney, B. (1993). Connections and symbols: Closing the gap. *Cognition*, 49, 291-296.
- 1994
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- 1995
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- 1996
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