

MARK E. MATTSON

Psychology Department LL813
Fordham University
New York, NY 10023
(212) 636-6356 mattson@fordham.edu

Degrees

August 1987	S.U.N.Y. at Stony Brook	Ph.D. in Psychology: Experimental Program
May 1983	S.U.N.Y. at Stony Brook	M.A. in Psychology
May 1979	S.U.N.Y. at Stony Brook	B.A. in Psychology

Honors

2002	FCLS Outstanding Teacher of the Year, Fordham University
1998	National Service Award, Psi Chi, National Honor Society in Psychology
1996	elected Member of Sigma Xi, The Scientific Research Society (Associate Member since 1987)
1995	Who's Who in the East, 25th edition
1985	Departmental Pre-doctoral Teaching Fellowship

Research

2006	Fordham University Faculty Fellowship
1997	Fordham University Faculty Fellowship
1993	Fordham University Faculty Research Grant: Representation of Syllables: Intersyllabic Consonants
1991	Fordham University Faculty Research Grant: The Syllable as a Representation in Speech Production
1986	Grant-in-Aid of Research from Sigma Xi
1979-1983	Research Assistant: NSF Grant #BNS 7906024 to Bernard J. Baars
1981	Visiting Graduate Student: Department of Communication, The Ohio State University, Columbus
1979-1980	Visiting Graduate Student: Center for Human Information Processing, University of California, San Diego

Teaching

Fordham University (Assistant Professor: Sept. 1989-now)

Undergraduate:

PSLU 1000 Introductory Psychology
PSLU 2000 Statistics
PSLU 2010 Research Methods Laboratory
PSLU 2300 Sensation and Perception
PSLU 2401 Memory Laboratory
PSLU 2500 Cognition
PSLU 2501 Cognition Laboratory
PSLU 3000 Systems of Research Methodology
PSLU 3320 Consumer Behavior
PSLU 4000 History and Systems of Psychology
PSLU 4330 Cross-Disciplinary: Psychology of Music
PSLU 4997 Honors Thesis in Psychology I & II
PSLU 4999 Research Tutorial
HOLU 2201 Identity and Experience: Intelligence
CCCL 1022 Language and Knowing

Graduate:

PSGE 5203 Introduction to Research
PSGA 6066 History and Systems of Psychology

Clarkson University (Assistant Professor: Aug. 1986-June 1989)

PY 151 General Psychology
PY 350 Artificial Intelligence
PY 360 Memory
PY 369 Engineering Psychology
PY 496 Directed Research
PY 498 Senior Thesis

S. U. N. Y. at Stony Brook (Instructor: Aug. 1983-July 1986)

PSY 103 Survey of Psychology
PSY 319 Human Learning
PSY 321 Sensation and Perception
PSY 348 Human Memory
PSY 370 Psychology of Language

S. U. N. Y. at Stony Brook (Teaching Assistant: Sept. 1980-Dec. 1983)

Publications

- Mattson, M.E. & Baars, B.J. (1992). Laboratory induction of nonspeech action errors. In B.J. Baars (Ed.) *Experimental slips and human error: Exploring the architecture of volition*. New York: Plenum Press.
- Mattson, M.E. & Baars, B.J. (1992). Error-minimizing mechanisms: Boosting or editing? In B.J. Baars (Ed.) *Experimental slips and human error: Exploring the architecture of volition*. New York: Plenum Press.
- Mattson, M.E. (1987). Sources of competing activation in action errors. *Dissertation Abstracts International*, 48, 6.
- Baars, B.J. & Mattson, M.E. (1983). Review of *Attention and Performance IX*, J. Long & A. Baddeley (Eds.). *Cognition and Brain Theory*, 6, 376-380.
- Baars, B.J. & Mattson, M.E. (1981). Consciousness and intention: A framework and some evidence. *Cognition and Brain Theory*, 4, 247-263.
- Erickson, T.D. & Mattson, M.E. (1981). From words to meaning: A semantic illusion. *Journal of Verbal Learning and Verbal Behavior*, 20, 540-551.

Conference Papers

History:

- Mattson, M.E. (2007, March). *Stages of institutional development in psychology at Fordham University*. Paper presented at Eastern Psychological Association conference, Philadelphia PA.
- Mattson, M.E. (2006, October). *Psychology and Catholicism at Fordham University: A case study*. Paper presented at Symposium: Psychology, Religion and Catholicism at Annual National Conference of the Society of Catholic Social Scientists, University of Dallas, TX.
- Mattson, M.E. (2006, June). *Psychology and Catholicism at Fordham University*. Paper presented at Cheiron XXXVIII: International Society for the History of Behavioral and Social Sciences, Sarah Lawrence College, Bronxville NY.
- Mattson, M.E. (2006, March). *Rev. William C. Bier, S.J.: Defender of the faith and defender of psychology*. Paper presented at the Eastern Psychological Association conference, Baltimore MD.
- Mattson, M.E. (2005, November). *Psychology before the Psychology Department at Fordham University*. Paper presented at Greater New York Conference on Behavioral Research, NYC.
- Mattson, M.E. (2005, April). *Founders and chairs of the Psychology Department at Fordham University*. Paper presented at 33rd Annual Hunter College Psychology Convention, NYC.
- Mattson, M.E. (2004, April). *The history of psychology at Fordham University: An update*. Poster presented at the Eastern Psychological Association conference, Washington DC.

Speech error experiments:

- Mattson, M.E. (2005, March). *Control of speech errors: Time pressure, criterion, and awareness of task purpose*. Paper presented at the Eastern Psychological Association conference, Boston, MA.
- Mattson, M.E., Collier, R.R., Emery, N.M., Gess, A.L., Hirsch, A.M., Lipnitsky, J., & Truax, T.J. (2003, March). *Control of speech errors: The role of time pressure*. Poster presented at the Eastern Psychological Association conference, Baltimore, MD.
- Mattson, M.E., Dickie, D., Hoeffner, K.E., Murphy, K., Nickowal, J., & Woodford, B. (2001, April). *Control of speech errors: A replication with self-report measures*. Poster presented at the Eastern Psychological Association conference, Washington, D.C.
- Mattson, M.E., Jacobus, C., Korkofigas, E., Pfeiffer, D. & Rahm, C. (2000, April). *Control of speech errors: Error rate correlates*. Poster presented at Eastern Psychological Association conference, Baltimore MD.
- Mattson, M.E., Constante, S.C., Dell'Oro, M., Miraglia, R., & Suarez, S. (1999, April). *Control of speech errors: Awareness of task purpose and error criterion*. Poster presented at the Eastern Psychological Association conference, Providence RI.
- Mattson, M.E., Neville, A.E., Patino, C.M., Silverberg, S.S., & Wilson, J.L. (1998, February). *Voluntary control of speech errors*. Paper presented at the Eastern Psychological Association conference, Boston, MA.
- Mattson, M.E., Hernandez, C.J., Carotenuto, C.C., & Minardo, J.S. (1996, April). *The role of the boundary consonant in ambisyllabic words*. Paper presented at the Eastern Psychological Association conference, Philadelphia, PA.
- Mattson, M.E., Lang, E., & Corris, C. (1994, April). *Are some syllable errors really morpheme errors?* Paper presented at the Eastern Psychological Association conference, Providence, RI.
- Mattson, M.E., Levi, Z., & Ferris, D. (1993, April). *The type of syllable boundary affects the likelihood of exchange errors*. Paper presented at the Eastern Psychological Association conference, Arlington, VA.
- Mattson, M.E., Ferris, D., & Levi, Z. (1992, April). *The boundaries of syllables: Laboratory induction of exchange errors*. Paper presented at the Eastern Psychological Association conference, Boston.
- Mattson, M.E., Stravitz, A., Baars, B.J., & Cruickshank, G. (1991, April). *The psychological reality of syllables: Laboratory induction of exchange errors*. Paper presented at the Eastern Psychological Association conference, New York.

Moses Illusion:

- Mattson, M.E. (1997, April). *Can people be inoculated against a semantic illusion?* Paper presented at the Eastern Psychological Association conference, Washington, D.C.
- Mattson, M.E., Corris, C., Berkowitz, H., & Kosek, R. (1995, April). *Individual differences in a semantic illusion: Field dependence and domain knowledge*. Paper presented at Eastern Psychological Association conference, Boston.
- Mattson, M.E. (1990, April). *A preliminary distributed memory simulation of the Moses illusion*. Poster presented at the Eastern Psychological Association conference, Philadelphia.
- Mattson, M.E. (1989, April). *Priming in a semantic illusion*. Paper presented at the Eastern Psychological Association conference, Boston.

Music and Psychology:

- Mattson, M.E. (2007, February). *Human error and creative variation in the music of the Grateful Dead: Here Comes Sunshine (1992-1995)*. Paper presented at Southwest/Texas Popular Culture Conference, Albuquerque, NM.
- Mattson, M.E. (2006, February). *Human error and creative variation in the music of the Grateful Dead: Here Comes Sunshine (1973-1974)*. Paper presented at Southwest/Texas Popular Culture Conference, Albuquerque, NM.
- Mattson, M.E. (2005, February). *Human error and creative variation in the music of the Grateful Dead*. Paper presented at Southwest/Texas Popular Culture Conference, Albuquerque, NM.
- Mattson, M.E. & Jacobus, C.J. (2004, April). *Music and excitement: Buildups in the music of the Grateful Dead*. Paper presented at Southwest/Texas Popular Culture and PCA/ACA Conference, San Antonio TX.
- Jacobus, C.J. & Mattson, M.E. (2003, March). *The emotional response to music: The effect of build-ups on arousal*. Poster presented at the Eastern Psychological Association conference, Baltimore, MD.
- Mattson, M.E. (2003, February). *Memory for Grateful Dead concerts II: Analysis of Internet newsgroup reports*. Paper presented at Southwest/Texas Popular Culture Conference, Albuquerque, NM.
- Mattson, M.E. (2002, February). *A qualitative study of memories of Grateful Dead concerts*. Paper presented at Southwest/Texas Popular Culture Conference, Albuquerque, NM.

Teaching:

- Mattson, M.E. (1989-2005). *Applying to graduate psychology programs*. Presentation at Fordham's Annual Symposium on Graduate Psychology, New York.
- Mattson, M.E. (1999, August). *Undergraduate research and practice*. Presented as part of Symposium: Graduate School Admissions and Survival, American Psychological Association meeting, Boston MA.
- Mattson, M.E. (1997, October). *Five common errors and how to overcome them*. Presented at the New England Psychological Association meeting, North Easton, MA.
- Mattson, M.E. & Greenberg, J. (1997, April). *Supporting student-originated research projects*. Paper presented at the Eastern Psychological Association conference, Washington, D.C.
- Mattson, M.E. (1995, October). *Planning for a doctorate and career in psychology*. Workshop talk presented at the New England Psychological Association meeting, Wenham, MA.
- Mattson, M.E. & Hernandez, C.J. (1995, April). *Undergraduate research experience*. Paper presented at 23rd Annual Psychology Convention, Hunter College, NYC.
- Mattson, M.E. (1994, October). *Ten common mistakes in applying to graduate school*. Presentation at the New England Psychological Association meeting, Hamden, CT.
- Mattson, M.E. (1993, March). *Who benefits from extra credit?* Paper presented at conference on Teaching of Psychology: Ideas and Innovations, Ellenville, NY.

Invited Addresses

"Avoiding Common Errors in Applying to Graduate School": St. Francis College, Brooklyn, NY, Nov. 24, 1997.

"Semantic Illusions": Proseminar in Educational Psychology, Fordham University, Jan. 29, 1992.

"The Psychology of Music": Visiting Artist under the Arts-as-Catalyst component of the Excellence Initiative Project at Bloomfield College, Dec. 3, 1990.

Other Professional Activities

2002-now	Associate Chair for Undergraduate Psychology at LC.
1995-1997	Associate Chair for Undergraduate Psychology at LC.
1991-1995	Coordinator of Psychology Area at LC.
1999-now	Psychology Executive Committee.
2001-now	FCLC College Council.
1992-1998	FCLC College Council.
1995-1997	FCLC Dean's Advisory Committee.
1998-2003	FCLC Academic Performance Review Committee.
1998-2003	FCLS College Council.
1993-now	FCLC Pre-medical Committee.
2007-2008	President of Fordham chapter of Sigma Xi
2003-2006	FCLC representative to Arts and Sciences Council.
2003-2005	Senator for LC: Faculty Senate.
1999-2002	University Tenure Review Committee (Chair in 2000).
1998-2006	Psi Chi Faculty Consultant.
2002-2004	Chair, Membership Committee, Division 1 of APA.
2001-2002	Co-chair, Membership Committee, Division 1 of APA.
1992-1993	Assistant Chair, Division 1 Program, APA 1993.
2006	Reviewer for journal: <i>History of Psychology</i> .
1992-1993	Reviewer for journal: <i>Consciousness and Cognition</i> .
2001	Reviewer for 13 th Greater NY Conference on Behavioral Research.
1999, 2001	Reviewer for Cognitive Science Conference.
2000	Reviewer for APA conference: Division 2 & Psi Chi.
1997	Reviewer for Division 2 Program, APA 1998.
1991-1992	Reviewer for Annual Greater New York Conference on Social Research.

April 1999 Workshop on Planning Ethical Research: Multicultural
Issues, Fordham University: Certificate of Completion

February 1998 EPA Institute: professional development workshop:
Teaching History of Psychology.

Professional Societies

American Psychological Association

Division 1: General Psychology

Division 2: Society for the Teaching of Psychology

Division 26: History of Psychology

Eastern Psychological Association

Psi Chi, The National Honor Society in Psychology

Sigma Xi, The Scientific Research Society

New York History of Psychology Group