## CURRICULUM VITAE

# R. BROOKE LEA

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#### **EDUCATION**

- 1995 Post-Doctoral Fellow, University of Massachusetts, Amherst, MA
- 1993 Ph.D. in Experimental Psychology, New York University, New York, NY
- 1989 M.A. in Experimental Psychology, New York University, New York, NY
- 1983B.A. major: English, Haverford College, Haverford, PA

#### ACADEMIC AND PROFESSIONAL POSITIONS

- 2017-present <u>De Witt Wallace Professor</u>, Macalester College, Saint Paul, MN.
- 2011-2014 <u>Department Chair</u>, Psychology, Macalester College, Saint Paul, MN.
- 2009-2017 <u>Professor</u>, Macalester College, Saint Paul, MN.
- 2003 2009 Associate Professor, Macalester College, Saint Paul, MN.
- 2004 -2005 <u>Visiting Scholar</u>, Center for Cognitive Studies, University of Minnesota, Minneapolis, MN. Sabbatical leave developing research projects with members of the CCS faculty, and graduate students.
- 2001- 2002 <u>Visiting Scholar</u>, Center for Cognitive Studies, University of Minnesota, Minneapolis, MN. Sabbatical leave conducting research with various members of the CCS faculty, graduate students, and Post Docs.
- 1998-2002 <u>Assistant Professor</u>, Macalester College, Saint Paul, MN.
- 1995-1998 <u>Visiting Assistant Professor</u>, Bowdoin College, Brunswick, ME.

## <u>RESEARCH PUBLICATIONS</u> (student co-authors marked with an asterisk\*)

Varma, S., Sanford, E.M\*., Shaffer, O\*., Marupudi, V., Lea, R.B. (2024) Recruitment of magnitude representations to process graded words. *Cognitive Psychology*.

- Smith, E., Lea, R.B., & O'Brien, E. (2023). Exploring the spatial gradient effect. *Discourse Processes*, 60, 7, 522-533.
- Lea, R.B., Elfenbein, E., & Rapp, D.N. (2021). Rhyme as resonance in poetry comprehension: An expert-novice study. *Memory & Cognition*, 49, 1285-1299.
- Singer, M., & Lea, R.B. (2012) Inference and Reasoning in Discourse Comprehension. In Hans-Joerg Schmid and Dirk Geeraerts (Eds.), *Handbook of cognitive pragmatics*. Berlin: Mouton de Gruyter.
- Lea, R. B., Rapp, D. N., Elfenbein, A., Mitchel, A.D.\*, & Romine, R. S. (2008). Sweet silent thought: Alliteration and resonance in poetry comprehension. *Psychological Science*, 19, 709-716.
- Lea, R.B., Mulligan, E.J.\*, & Walton, J.\* (2005). Accessing distant premise information: How memory feeds reasoning. *Journal of Experimental Psychology: Learning, Memory & Cognition, 28, 303-317.*
- Long, D. L. & Lea, R.B. (2005). Have we been searching for meaning in all the wrong places? Defining the "search after meaning" principle in comprehension. *Discourse Processes*, 39, 279-298.
- Lea, R.B., Kayser, P.\*, Mulligan, E.J.\* & Myers, J. (2002). Do readers make inferences about conversational topics? *Memory & Cognition*, 30, 945-957.
- Lea, R.B., & Mulligan, E.J.\* (2002). The effect of negation on deductive inferences. *Journal of Experimental Psychology: Learning, Memory & Cognition, 28, 303-317.*
- Lea, R.B., Mason, R.A., Albrecht, J.E., Birch, S., & Myers, J.L. (1998). Who knows what about whom: What role does common ground play in accessing distant information? *Journal of Memory and Language*, 39, 70-84.
- Lea, R.B. (1998). Logical inference and comprehension: How mental logic and text processing theories need each other. In M.D.S. Braine & D.P. O'Brien (Eds.), *Mental Logic*. Hillsdale, NJ: Erlbaum, 63-78.
- Lea, R.B. (1995). On-line evidence for elaborative logical inferences in text. *Journal of Experimental Psychology: Learning, Memory, and Cognition, 21,* 1469-1482.
- Braine, M.D.S., O'Brien, D.P., Noveck, I.A., Samuels, M.C., Lea, R.B., Fisch, S.M., & Yang, Y. (1995). Predicting intermediate and multiple conclusions in propositional logic inference problems: Further evidence for a mental logic. *Journal of Experimental Psychology: General*, 124, 263-292.
- Noveck, I.A., Lea, R.B., Davidson, G.M., & O'Brien, D.P. (1991). Human reasoning is both logical and pragmatic. *Intellectica*, *11*, 81-109.

- Lea, R.B., O'Brien, D.P., Fisch, S.M., Noveck, I.A., & Braine, M.D.S. (1990). Predicting propositional logic inferences in text comprehension. *Journal of Memory and Language*, 29, 361-387.
- O'Brien, D.P., Noveck, I.A., Davidson, G.M., Fisch, S.M., Lea, R.B., & Freitag, J. (1990). Sources of difficulty in deductive reasoning: The THOG task. *The Quarterly Journal of Experimental Psychology*, 42A, 329-351.

## <u>Textbooks</u>

- Lea, R. B., & Cohen, B.H. (in preparation). Introductory Statistics for the Behavioral Sciences, 8th Ed. John Wiley & Sons.
- Welkowitz, J., Cohen, B.H., & Lea, R. B. (2012). Introductory Statistics for the Behavioral Sciences, 7th Ed. John Wiley & Sons.
- Cohen, B.H. & Lea, R.B. (2004). Essentials Statistics for the Social and Behavioral Sciences. John Wiley & Sons. ISBN: 0-471-22031-0.

## <u>Conference Presentations</u> (student co-authors marked with an asterisk\*)

- Sanford, E\*., Shaffer, O\*., Lea, R.B., & Varma, S. (2019). Numbers and Words: Magnitude Effects for the Comparison of Graded Adjectives. 60<sup>th</sup> Annual Meeting of the Psychonomic Society, Montreal, Canada.
- Sanford, E\*., Shaffer, O\*., Acierno, J\*., Harmon, E\*., & Lea, R.B. (2019). Meaning on the Fence: Do Idioms Activate Figurative and Literal Meanings Equally? 29<sup>th</sup> Annual Meeting of the Society for Text and Discourse, New York, NY.
- Sanford, E\*., Harmon, E\*., Acierno, J\*., Spanos, N\*., Shaffer, O\*., & Lea, R.B. (2018). When You Kick the Bucket, Do You Pick Up the Pail? 59<sup>th</sup> annual meeting of the Psychonomic Society, New Orleans, LA.
- Lea, R.B., Elfenbein, A., Rapp, D., & Voskuilen, C\*. (2018). *Rhyme Time: Memory, Resonance, and Poetry.* 28<sup>th</sup> Annual Meeting of the Society for Text and Discourse, Brighton, UK.
- Craig, L.\*, Elija, N.\*, Galli, T.\*, Hejl, A.\*, Kim, M.\*, Kraft, J.\*, Lea, R.B., Matz, D., Merrell, W.\*, & Muschler, K.\* (2016). Putting Students in Charge of Student Learning: Creating Eye-Tracking Lab Modules for a Psychology Curriculum. 38<sup>th</sup> annual meeting of the National Institute on the Teaching of Psychology, St. Pete Beach, FL.
- Lea, R.B. & Matz, D. (2015). *Disseminating Science at a Science Museum*. 37<sup>th</sup> annual meeting of the National Institute on the Teaching of Psychology, St. Pete Beach, FL. (This presentation won the "Doug Bernstein Award" for best presentation.)

- Lea, R.B. (2014). Narrative Time Shifts and Reactivation. 1<sup>st</sup> Annual Minnesota Meeting on Text and Discourse Comprehension, Minneapolis, MN.
- Lea, R.B., Van Der Wege, M., Davis, S.\* (2014). When Worlds Collide: Resonance and *Compartmentalized Common Ground*. 24<sup>th</sup> annual meeting of the Society for Text and Discourse, Chicago, IL.
- Matz, D. & Lea, R. B. (2014). Developing Collaborative Teaching and Research Laboratories at Undergraduate Institutions. 36<sup>th</sup> annual meeting of the National Institute on the Teaching of Psychology, St. Pete Beach, FL.
- Lea, R.B. & Matz, D. (2013). Eyes on the Prize: Using New Lab Instruments to Develop Undergraduate Curriculum. 35<sup>th</sup> annual meeting of the National Institute on the Teaching of Psychology, St. Pete Beach, FL.
- Elfenbein & Lea (2010). Alliteration and Rhyme as Memory Cues in the Reading of Poetry. Invited talk (co-presented with Prof. Elfenbein) at the 5<sup>th</sup> Annual Institute for Cognitive Science "Language, Brain, and Cognition" conference.
- Lea, R.B., Voskuilen, C.\*, & Elfenbein, A. (2010) *Rhyme as memory cue: Do poets resonate?* 20<sup>th</sup> annual meeting of the Society for Text and Discourse, Chicago, IL.
- Lea, R.B., Olson, M.\*, Long, D., & Rapp, D. (2008). *The difference a day makes: Time shifts and memorybased text processing.* 49<sup>th</sup> annual meeting of the Psychonomics Society, Chicago, IL.
- Lea, R.B., van den Broek, P., Cevasco, J., & Mitchel, A.\* (2007). Bilingual resonance: Reactivating text elements between L1 & L2. 48<sup>th</sup> annual meeting of the Psychonomics Society, Long Beach, CA.
- Mensink, M., Rapp, D.N., Kendou, P., & Lea, R. B. (2007). *Before we begin: The consequences of introductions on processing of explanations.* 48<sup>th</sup> annual meeting of the Psychonomics Society, Long Beach, CA.
- Lea, R. B, Cox, K.\* & Mitchel, A.\* (July 2007). *Cultural differences in inferences made during reading*. 17<sup>th</sup> annual meeting of the Society for Text and Discourse, Glasgow, Scotland.
- Lea, R. B., Rapp, D., & Elfenbein, A. (November 2006). *Alliteration and resonance in poetry comprehension.* 47<sup>th</sup> annual meeting of the Psychonomic Society, Huston, TX.
- Lea, R.B. & Mulligan E.J.\* (November 2004). *How memory feeds logical reasoning during reading.* 45<sup>th</sup> annual meeting of the Psychonomic Society, Minneapolis, MN.
- Lea, R.B. (June 2002). *Making predictive inferences about (secret) conversations*. 12<sup>th</sup> annual meeting of the Society for Text and Discourse, Chicago, IL.

- Lea, R.B., Mead, H.\*, & Charnley, J.\* (November 2001). *Working memory size and the suppression of negative information*. 42<sup>nd</sup> annual meeting of the Psychonomic Society, Orlando, FL.
- Lea, R.B., Charnley, J.\*, & Mead, H.\* (November 2000). Working memory size affects pragmatic and logical inferences differently. 41st annual meeting of the Psychonomic Society, New Orleans, LA.
- Lea, R.B., Kayser, P.A.\*, Mulligan, E.J.\*, & Myers, J.L. (August 2000). *Do readers make predictive inferences about conversations*? 22<sup>nd</sup> annual conference of the Cognitive Science Society, Philadelphia, PA.
- Lea, R.B., & Mulligan, E.J.\* (July 2000). *How does negation affect inferences during reading*? 10<sup>th</sup> annual meeting of the Society for Text and Discourse, Lyon, France.
- Lea, R.B., & Mulligan, E.J.\* (June 1999). *The effect of negation on inference making*. 11<sup>th</sup> annual convention of the American Psychological Society, Denver, CO.
- Lea, R.B., & Lee, J.\* (November 1998). Accessing distant premise information: How memory feeds reasoning. 39<sup>th</sup> annual meeting of the Psychonomic Society, Dallas, TX.
- Lea, R.B. (November 1997). What role does negation play in inference making? 38<sup>th</sup> annual meeting of the Psychonomic Society, Philadelphia, PA.
- Lea, R.B., Albrecht, J.E., Birch, S.L., Masson, R.E. & Myers, J.L. (November 1995). The role of common ground in accessing distant information. 36<sup>th</sup> annual meeting of the Psychonomic Society, Los Angeles, CA.
- Lea, R.B. (November 1994). On-line evidence for logical inferences in text. 35<sup>th</sup> annual meeting of the Psychonomic Society, St. Louis, MO.
- Lea, R.B. (June 1994). Some propositional-logic inferences are made spontaneously in text comprehension. 6<sup>th</sup> annual meeting of the American Psychological Society, Washington, D.C.
- Lea, R.B. (April 1993). When are logical inferences made in text comprehension? 64<sup>th</sup> annual meeting of the Eastern Psychological Association, Arlington, VA.
- Lea, R.B. (April 1990). *Logical reasoning in text*. 61<sup>st</sup> annual meeting of the Eastern Psychological Association, Philadelphia, PA.

# Invited Talks

Lea, R. B. (October, 2018). The Red Wheelbarrow: An English Major's Journey from Poetry to Psycholinguistics and Back, Invited talk at Buena Vista University, Storm Lake, IA..

- Lea, R. B. (September, 2018). The Red Wheelbarrow: An English Major's Journey from Poetry to Psycholinguistics and Back, DeWitt Wallace Inaugural Lecture, Macalester College, Saint Paul, MN.
- Lea, R.B., Elfenbein, A., Rapp, D., & Voskuilen, C. (February, 2018). *Rhymes as Memory Cues in Poetry*. 2<sup>nd</sup> Annual Minnesota Meeting on Text and Discourse Comprehension, Minneapolis, MN.
- Lea, R.B. (December, 2017). *Memory Processes in Bilingual Minds: Discovering Contradictions During Reading.* Invited talk to the Brain and Cognition Lab, at the University of Leiden.
- Lea, R.B. (November, 2017). *Memory Processes in Bilingual Minds: Discovering Contradictions During Reading.* Invited talk to the Institut des Sciences Cognitives, CNRS, Lyon France.
- Lea, R.B. (February 2016). Bilingual Resonance: Reactivating Text Elements Between L1 & L2. Invited talk to the Institute of Linguistics, University of Minnesota, Minneapolis.
- Lea, R.B. (August 2006). *Memory and Reasoning*. Invited talk to the Institute of Cognitive Science, University of Colorado, Boulder.
- Lea, R.B. (March 2005). The Powers and Perils of Memory-Based Text Processing: Have We Been Searching for Meaning in All the Wrong Places? Invited address to the Center for Cognitive Sciences, University of Minnesota.
- Lea, R.B. (March 2002). Thinking and Reasoning Outside the Box: Coaxing Reasoning Models into the World of Discourse. Invited address to the Center for Cognitive Sciences, University of Minnesota.
- Lea, R.B. (May 1994). Logical Inferences and Reading. Invited address to the Center for Research in Learning, Perception, and Cognition, University of Minnesota.

# <u>Research in Progress</u> (student co-authors marked with an asterisk\*)

- Lea, R. B., Elfenbein, A., & Rapp, D. Inducing meter during poetry reading.
- Lea, R.B., Mitchel, A.\*, Caskey, J.\*, & van den Broek, P. Memory-Based Text Processing Across Languages: Do Bilinguals Resonate?
- Lea, R.B., Sanford, E.M.\*, & Salzman. G.\* Memorial effects of updating stereotype-based gender in English and Spanish: An eye-tracking study.
- Sanford, E. M.\*, Harmon, E.\*, & Lea, R.B. Competing activation of literal and figurative meanings during idiom comprehension: An eye-tracking study.
- Lea, R. B. & Barokova, M.D.\* Do the eyes reveal spatial simulations during reading: A test of embodied predictions.

Lea, R.B., Rapp, D., & Olson, M.\* Does Resonance Get Delayed By Narrative Time Shifts?

Lea, R.B., Matz, D. Is the Correlation-Equals-Causation Fallacy an Error in (Fundamental) Attribution?

# Professional Affiliations

Fellow of the Society for Text and Discourse Fellow of the Psychonomic Society. Member Society of Text and Discourse. Member Association for Psychological Science.

## **Other Professional Activities**

#### Reviewing

Editorial Board member of *Psychological Bulletin* 2005 – present.

Editorial Board member of Discourse Processes, 2018 - present.

Ad Hoc Reviewer for: Psychological Review; Memory & Cognition; Language and Cognitive Processes; Journal of Memory and Language; Journal of Experimental Psychology: Learning, Memory, and Cognition;

Discourse Processes; Cognitive Psychology; Cognition; Behavioral and Brain Sciences; Current Directions in

Psychological Science; Canadian Journal of Experimental Psychology; Scientific Studies of Reading; Cognitive Critique; Psychological Science; Vision.

Grant Reviewer for the National Science Foundation (NSF), ongoing

Member DUE College of Reviewers for Undergraduate Education (NSF), 2018 -- present

Grant Reviewer, NSF SSTEM Program, 2023

Grant Reviewer, NSF IUSE Program, 2014; 2016.

Grant Reviewer, NSF TUES Program, 2011.

Grant Reviewer, ISF (Israel Science Foundation), 2007; 2020

Grant Reviewer, ESF (European Science Foundation), 2010

Grant Review Panel Member, Program of Research on Reading Comprehension, U.S. Department of Education, 2002

## Committee Service

Chair, Student-Award Committee, Society for Text and Discourse, 2001-2003; 2005-2015

- Chair, Young Investigators Membership Committee of the Society for Text and Discourse, 2007-2008; 2009-2012.
- Chair, Young Scientist Award Committee of the Society for Text and Discourse, 2009-2014.
- Chair, Membership Committee of the Society for Text and Discourse, 2008-2011.
- Chair, FABBS Young Scientist Award Committee of the Society for Text and Discourse, 2015.
- Co-Chair, Planning Committee for the 2006 annual meeting of the Society for Text and Discourse, 2005-2006.
- Co-Chair, Planning Committee for the 2015 annual meeting of the Society for Text and Discourse, 2014-2015.
- Planning Committee member for the 2024 annual meeting of the Society for Text and Discourse, 2023-2024.

Workshop Organizer, "Eye Tracking in the 21st Century", at the Annual Meeting for the Society of Text and Discourse, July 2015.

- Program organizer and panel member "Encouraging Future Scientists: Supporting Undergraduates at Psychonomics, 2017-2023.
- Elected member, Governing Board of the Society for Text and Discourse, 2008-2013.

Chair, Minnesota Psychological Association Distinguished Scholar Award Selection Committee, 2007-2009.

- Member, Minnesota Psychological Association Educational and Training Committee, 2007-2009.
- Member, Comprehensive Campus Plan Co-Creation Team, 2022-2023
- Panel member, Carleton College Psychology Comps Distinction selection committee, 2016-2017.
- Panel member, Preparing Future Faculty seminar, Department of Psychology, University of Minnesota, 2017
- Dissertation Committee Member for Cognitive Science Ph.D. candidate Amy Briggs, University of Minnesota, 1999 - 2001
- Dissertation Committee Member for Cognitive Science Ph.D. candidate Elizabeth J. Mulligan, University of Colorado, 2004-2006
- Thesis Committee Member for Linguistics MA candidate Jonna Colvin, Hamline University, 2006-2008
- Doctoral Committee Member for Ph.D. candidate Jasmine Kim, Department of Educational Sciences, University of Minnesota, 2023-present.
- Doctoral Committee Member for Ph.D. candidate Puren Oncel, Department of Educational Sciences, University of Minnesota, 2023-present.

# External Personnel Reviews

## Third-Year

Lawrence University, Department of Linguistics, 2007 Gustavus Adolphus College, Department of Psychology, 2013

## Tenure

Wheaten College, Department of Psychology, 2008 Carleton College, Department of Psychology, 2009 Northwestern University, Department of Psychology, 2011 Oberlin College, Department of Psychology, 2011 Hamline University, Department of Teacher Education, 2012 Wichita State University, College of Education, 2012 Spelman College, Department of Psychology, 2016 Lawrence University, Department of Cognitive Science, 2017 Augsburg College, Department of Psychology, 2018. Reed College, Department of Psychology, 2022

## Promotion to Full

Grinnell College, Department of Psychology, 2005 Rhodes College, Department of Psychology, 2014 Drew University, Department of Psychology, 2014 DePaul University, Department of Psychology, 2016 Gustavus Adolphus College, Department of Psychology, 2024

## External Department Reviews

Department of Psychological Sciences, Bethel University, 2023 Department of Psychology, Colby College, 2023

#### Consulting

External consultant, for the Carleton College Psychology Department's workshop on revising their statistics and research methods curriculum, 2017.

External Consultant Professors Barnhart & Cameron's NSF MRI (Major Research Instrumentation) grant, Carthage College, 2017-2020.

External Consultant Prof. Dhiraj Murthy NSF IUSE project, titled "Data-Driven Curricular Experiences in Communications and STEM Diversity,' University of Texas, Austin Moody College of Communication.

#### College Service

Chair, Department of Psychology, June 2011-2014. Chair, Department of Linguistics, June 2010 – January 2011. Director, Cognitive Science Concentration, June 2020-present. Member, GERC (General Education Requirements Committee) 2009-2010. Member, Faculty Personnel Committee, 2007-2009 Ad-hoc member, Faculty Personnel Committee, 2010-present Chair, Neuroscience Transition Committee, (2016-2017) Chair, Cognitive and Neuroscience Studies Program, January - September 2007 Chair, Cognitive Science subcommittee of CNS, 2005-2007 Chair, Cognitive Science Steering Committee, 2007-2013 Director, Cognitive Science Concentration, 2020-present Member, Macalester Non Tenure-Track Faculty Personnel Committee, Fall 2016 Member, Macalester Faculty Appeals Committee, 2014 Member, Macalester Faculty Appeals Committee, 2015. Member of the Macalester College Harassment Committee, 2006 - 2009 Macalester representative to the Associated Colleges of the Midwest (ACM) planning committee for their Conference on Cognitive Science and the Liberal Arts, 2015. Athletic Director Search Committee member, 2008 Mentor, Serie Center's Connected Colleagues program (for Christina Esposito, Linguistics), 2007-2009. Mentor, Serie Center's Connected Colleagues program (for Robin Shields-Cutler, Biology), 2019-present. Member of the Cognitive and Neuroscience Studies Program Steering Committee, 2002-2009. Member of the Neuroscience Studies Program Steering Committee, 20010-present. Affirmative Action Representative, Linguistics Department search committee for a Sociophonetician, 2006-2007 Member, Macalester College Linguistics Department Steering Committee, 2005-present Member, Macalester College Educational Studies Steering Committee, 2009-2010 Member, English Department search committee for position in Shakespearian Literature, 2005-2006 Member, Math and Computer Science Department search committee for position in Statistics, 2004-2005

Member, Linguistics Department search committee for a computational linguist, 2023-2024
Member, Hewlett Pluralism and Unity Program, 2002-2003
Member, English Department search committee for position in 19<sup>th</sup> Century American Literature, 2000-2001
Member, English Department search committee for position in Medieval Renaissance Literature, 2002-2003
President's Task Force on Diversity, 1999 - 2000

President's Task Force on Diversity, 1999 - 2000

Honorary Degree Committee, 1999 - 2001

Committee on Wellness and Health, 1999 - 2000

Faculty Resources Committee, Bowdoin College, 1996 – 1998

## Grants, Awards and Recognition

Granted a DeWitt Wallace Endowed Chair by Macalester College, September 2017

Elected Fellow of the Society for Text and Discourse, Spring 2014

Elected Fellow of the Psychonomic Society, 2012

- NSF TUES Grant DUE-1044006 "Eye trackers for Behavioral Science at Macalester and Augsburg Colleges." Three years (2011-2014); \$200,000; extended two years to 2016.
- Winner, 2012 Walter D. Mink Outstanding Undergraduate Teacher Award by the Minnesota Psychological Association. This award "recognizes a teacher who brings a special quality or commitment to undergraduate teaching in psychology."
- Macalester SFSR grant to work with <u>Abby Dillon '21</u>: "How do Students Read College Fliers? An Eye-Tracking Study., 2019.
- Macalester SFSR grant to work with <u>Evan Myers '14</u>: "Does Seeing the Movie Ruin the Book?: How reprocessing related narratives affects our mental representations of the story." Summer 2013.
- Keck SFSR grant to work with <u>Shaina Davis '13</u>: "Character Reinstatement: How Readers Keep Worlds from Colliding." Summer 2012.
- Keck Student-Faculty Summer Collaboration with <u>Chelsea Voskuilen, '10</u>: "Do Poets and Rap Artists Hear Rhymes Before They See Them?" Summer 2009.
- Wallace International Travel Grant to present research started with <u>Karin Cox, '03</u> on our research on the effects of culture on cognition at the ST&D conference, Glasgow, Scotland. Summer 2007.

Keck Student-Faculty Summer Collaboration Grant with Professor Jennifer Wenner, and <u>Matthew Olson, '08</u>: "How Does Pragmatic Knowledge Develop?" Summer 2006.

- Wallace Research Grant with <u>Aaron Mitchel '05</u>: "Summer Research Project to Maintain Productivity of Brooke Lea's Research Lab" After a cohort of research assistants graduated en mass, Aaron spent the summer getting trained up to run the lab the following year. Summer 2004.
- Keck Student-Faculty Summer Collaboration Grant with <u>Kate Saylor, '05</u>: "Can Psycholinguistic Theory Help Explain Music Comprehension?" Research project successful, though in need of follow-up. Summer 2004.
- Keck Student-Faculty Summer Collaboration Grant with <u>Karin Cox, '03</u>: "Does Culture Affect Systems of Thought" Research project successful, Presented at ST&D Conference, Glasgow, 2007. Summer 2002.

Keck Student-Faculty Summer Collaboration Grant with <u>Patrick Kayser, '01</u>: "What Are They Talking About? Do Readers Make Predictive Inferences About Protagonists' Conversations?" Research presented with Kayser at the annual meeting of the Cognitive Science Society in Philadelphia and published with Kayser in *Memory & Cognition* (see Conference Presentations, and Publications above), Summer 2000.