Curriculum Vitae August 15, 2018

Becky Wai-Ling Packard, Ph.D.

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My expertise includes mentoring and persistence in higher education with a focus on STEM fields, the community college transfer pathway, and experiences of underrepresented groups.

EDUCATION

1999	Doctorate in Educational Psychology Michigan State University
1995	Bachelor of Arts in Psychology University of Michigan Ann Arbor

PROFESSIONAL TRAJECTORY

2011-present	Professor of Psychology and Education, Mount Holyoke College
2005-2011	Associate Professor, Mount Holyoke College
2002-2003	Visiting Scholar, University of California-Berkeley
1999-2005	Assistant Professor, Mount Holyoke College, South Hadley, MA

LEADERSHIP ROLES		
2018	Chancellor's Leadership Fellow-in-Residence	
	University of Massachusetts Amherst	
2013-2015	Associate Dean of Faculty, Mount Holyoke College	
2012-2017	Director of the Harriet L. and Paul S. Weissman Center for Leadership,	
	Mount Holyoke College	
2011-2016	Founding Director, Teaching and Learning Initiatives, Mount Holyoke	

GRANTS AND DISTINCTIONS

NAMES AND DISTINCTIONS		
2005	Presidential Early Career Award for Scientists and Engineers (PECASE) Highest honor bestowed by U.S. government upon early-career scientists	
2004-2010	National Science Foundation CAREER grant, "Educational trajectories of low-income urban youth in science and technology" (PI: \$441,530)	
2007-2011	National Science Foundation Research on Gender in Science and Engineering grant, "Working class women using community college pathways to four-year STEM degrees" (PI: \$452,724)	

2011-2016	National Science Foundation Division of Undergraduate Education, "Improving recruitment and retention of community-college transfer students to STEM majors at Mount Holyoke College." (co-PI: \$600,000; PI: S. Bacon)
2013-2016	Arthur Vining Davis Grant, "Launching a Teaching and Learning Initiative" to Mount Holyoke College (campus lead: \$246,000)
2015-2018	Google Education, "Megas and Gigas Educate: Growing Computer Science Capacity at Mount Holyoke College" (co-PI, \$449,054; PI: H. Pon-Barry, with co-PI: A. St. John; supplement in 2016: \$26,500)
2016	Marion and Jasper Whiting Foundation Fellowship to pursue project: "An Educational Policy Case Study of STEM Recruitment and Retention in the U.S. and Ireland." Visiting Scholar in Ireland. Spring 2016.
2018	Google Education, "Sharing the MaGE Curricular Materials" (co-PI, \$50,000; PI: H. Pon-Barry, with co-PI A. St John)
2018	Meribeth E. Cameron Faculty Award for Outstanding Scholarship Mount Holyoke College

GRANT AND PROJECT ADVISORY BOARDS

2018-present	HHMI Thrive grant (PI: M. Siegel, Univ of Missouri), focused on transfer
	student success in science
2018-present	NSF grant (PI: H. Thiry, Univ of Colorado-Boulder), focused on transfer
	student success in STEM
2018-present	'Ike Wai: Securing Hawaii's Water Future, Advisory Board, Univ of
-	Hawaii-Manoa
2018-present	Evaluation consultant, S-STEM grant, Willamette University
2017-present	SeaChange Project, National Advisory Board, AAAS

PUBLICATIONS

Book

Packard, B. W. (January 2016). Successful STEM Mentoring Initiatives for Underrepresented Students: A Research-Based Guide for Faculty and Administrators. Stylus Publishing.

Articles, Chapters, Volumes (*denotes Mount Holyoke College student or alumna co-author)

Packard, B. W., St. John, A., Klemperer, P., Byrne, S.* (Under revision). "Getting it" after initial failure: The power of self-efficacy, studio pedagogy, and inclusive technology classrooms.

Bacon, S., & Packard, B. W. (Under revision). Supporting the transition of community college transfer students into STEM at a four year institution: A faculty-led curricular initiative.

- Auguste, E.*, Packard, B. W., & Keep, A.* (In press). Nontraditional students' experiences of identity recognition and marginalization during advising. *NACADA Journal*.
- Pon-Barry, H., Packard, B. W., & St. John, A. (2017). Expanding capacity and promoting inclusion in introductory computer science: A focus on near-peer mentor preparation and code review. *Computer Science Education*, 27(1), 54-77.
- Pon-Barry, H., Stephenson, C., St. John, A., Packard, B. W. (2017). Addressing the CS capacity challenge by improving undergraduate peer mentoring. *ACM Inroads*, 8(3).
- Townsley, E. T., Packard, B. W., & Paus, E. (Fall 2014/Winter 2015). Making the Lynk at Mount Holyoke: Institutionalizing integrative learning. *Peer Review*, *16*(4)/17(1), 26-29. https://www.aacu.org/peerreview/2014-2015/fall-winter/townsley
- Packard, B. W., Marciano, V.*, Payne, J. M., Bledzki, L. A., & Woodard, C. T. (2014). Negotiating peer mentoring roles in undergraduate research lab settings. *Mentoring & Tutoring: Partnerships in Learning*, 22(5), 433-445.
- Hirst, R., Bolduc, G., Liotta, L., & Packard, B. W. (2014). Cultivating the STEM transfer pathway and capacity for research: A partnership between a community college and a four-year college. *Journal of College Science Teaching*, 43(4), 18-23.
- Packard, B. W., & Jeffers, K.* (2013). Advising and progress in the community college STEM transfer pathway. *NACADA Journal*, *33*(2), 65-75.
- Packard, B. W., Tuladhar, C.*, & Lee, J.* (2013). Advising in the classroom: How community college STEM faculty support transfer-bound students. *Journal of College Science Teaching*, 42(4), 54-60.
- Gagnon, J. L.*, & Packard, B. W. (2012). An overwhelming climb: The complexities of combining college, full-time work, and company tuition assistance. *Journal of Career Development*, 39(6), 479-499.
- Packard, B. W., Leach, M.*, Ruiz, Y.*, Nelson, C.*, & DiCocco, H.* (2012). School-to-work transitions of career and technical education graduates. *Career Development Quarterly*, 60(4), 134-144.
- Packard, B. W., Gagnon, J. L.*, & Senas, A.* (2012). Navigating community college transfer in science, technical, engineering, and mathematics fields. *Community College Journal of Research and Practice*, 36(9), 1-14.
- Packard, B. W., Babineau, M. E.*, Machado, H. M.* (2012). Becoming job-ready: Collaborative future plans of Latina adolescent girls and their mothers in a low-income urban community. *Journal of Adolescent Research*, 27(1), 110-131.

- Packard, B. W. (2011). Outreach, recruitment, and mentoring into STEM pathways:

 Strengthening partnerships with community colleges. Commissioned paper prepared and delivered for "Community Colleges in the Evolving STEM Education Landscape:

 Summary of a Summit" hosted by National Academy of Sciences on December 15, 2011.

 Available at the National Academies Press:

 https://download.nap.edu/catalog.php?record_id=13399
- Packard, B. W., Gagnon, J. L.*, LaBelle, O.*, Jeffers, K.*, & Lynn, E.* (2011). Women's experiences in the STEM community college transfer pathway. *Journal of Women and Minorities in Science and Engineering*, 17(2), 129–147.
- Packard, B. W., Gagnon, J. L.*, & Moring-Parris, R.* (2010). Investing in the academic science preparation of CTE students: Challenges and possibilities. *Career and Technical Education Research*, 35(3), 137-156.
- Packard, B. W., Kim, G. J.*, Sicley, M.*, & Piontkowski, S.* (2009). Composition matters: Multicontext informal mentoring networks for low-income urban adolescent girls pursuing healthcare careers. *Mentoring & Tutoring*, 17(2), 187 200.
- Packard, B. W., & Babineau, M. E.* (2009). From drafter to engineer, doctor to nurse: An examination of career compromise as renegotiated by working class adults over time. *Journal of Career Development*, 35(3), 207-227.
- Vick, R. M.*, & Packard, B. W. (2008). Academic success strategy use among community-active urban Hispanic adolescents. *Hispanic Journal of Behavioral Sciences*, 30(4), 463-480.
- Packard, B. W., & Babineau, M. E.* (2008). Development 9-12. In Good, T. (Ed). 21st Century Education. pp. 103-112. Sage Publications.
- Packard, B. W., & Conway, P. F. (2006). Methodological choice and its consequences for possible selves research. *Identity*, *6*(3), 251-271.
- Babineau, M. E.*, & Packard, B. W. (2006). The pursuit of college in adulthood: Reclaiming past selves or constructing new? *Journal of Adult Development, 13,* 109-117.
- Packard, B. W. (2006). Composite mentoring and technology: Encouraging students to imagine themselves as future teachers. In Girod, M. & Steed, J. P. (Eds.) *Technology in the college classroom: Teacher Education*. New Forums Press.
- Packard, B. W. (2004-2005). Mentoring and retention in college science: Reflections on the sophomore year. *Journal of College Student Retention: Research, Theory, & Practice, 6*, 289-300.
- Packard, B. W., Ellison, K. L.*, & Sequenzia, M. R.* (2004). Show and tell: Photo-interviews with urban adolescent girls. *International Journal of Arts & Education*. http://ijea.asu.edu/v5n3/v5n3.pdf

- Packard, B. W., Walsh, L. Y.*, & Seidenberg, S. E.* (2004). Will that be one mentor or two? A cross-sectional study of women's mentoring during college. *Mentoring & Tutoring*, 12 (1), 71-85.
- Packard, B. W. (2003). Student training promotes mentoring awareness and action. *Career Development Quarterly*, *51*, 335-345.
- Packard, B. W. (2003). Web-based mentoring: Challenging traditional models to increase women's access. *Mentoring & Tutoring*, 11(1), 53-65.
- Packard, B. W., & Nguyen, D.* (2003). Science career-related possible selves of adolescent girls: A longitudinal study. *Journal of Career Development*, 29(4), 251-263.
- Packard, B. W., & Hudgings, J. H. (2002). Expanding college women's perceptions of physicists' lives and work through interactions with a physics careers web site. *Journal of College Science Teaching*, 32(3), 164-170.
- Packard, B. W. (2002). Women who continue to pursue science: Motivated not only despite but also by concerns about the future. *Advancing Women in Leadership*, 10(1). http://www.advancingwomen.com/awl/winter2002/packard.html
- Packard, B. W. (2001). When your mother asks for another book to read: Fostering an intergenerational exchange through shared reading of culturally-relevant books. *Journal of Adolescent and Adult Literacy*, 44(7), 626-633.
- Wong, D., Packard, B., Girod, M. and Pugh, K. (2000). The opposite of control: A Deweyan perspective on intrinsic motivation in "After 3" technology programs. *Computers in Human Behavior*, 16(3), 313-338.
- Hughes, J. E., Packard, B. W., Pearson, P.D. (2000). Expanding notions: Preservice teachers' perceptions of using hypermedia and video to examine the nature of literacy instruction. *Journal of Literacy Research*, 32(4), 599-629.
- Hughes, J. E., Packard, B. W., Pearson, P. D. (2000). The role of hypermedia cases on preservice teachers' views of reading instruction. *Action in Teacher Education*, 22(2A), 24-38.
- Paris, S. G, Yambor, K. M., & Packard, B. W. (1998). Hands-on biology: A museum-schools-university partnership for enhancing students' interest and learning in science. *Elementary School Journal*, 98(3), 267-288.
- Hughes, J. E., Packard, B. W., & Pearson, P. D. (1998). Reading classroom explorer: Visiting classrooms via hypermedia. In C. K. Kinser, K. A. Hinchman, & D. J. Leu (Eds.), *Inquiries in literacy theory and practice*, (Vol. 46, pp. 494-506). Chicago, IL: National Reading Conference.
- Spencer RTG Fellows. (Baguilat, C. A., Glazier, J., Hughes, J. E., Packard, B. W., Sarroub, L. K., Worthington, V. L., & Yusko, B.). (1998). Commentary. *Journal of Literacy Research*, 30(3), 435-438.

- Hughes, J. E., Packard, B. W., & Pearson, P. D. (1998). Reading classroom explorer: Navigating and conceptualizing a hypermedia learning environment. *Reading On-Line*. Web address: http://www.readingonline.org/research/explorer
- Ferdig, R., Hughes, J. H., Packard, B. W., Pearson, P. D. (1998). Expanding resources in teacher education: The reading classroom explorer. *Journal of Reading Education*, 23(4), 30-31.
- Becker, B. J. & Synthesis Research Group. (1998). Mega-review: Books on meta-analysis. Journal of Educational and Behavioral Statistics, 23, 77-92.

Op-Eds and Blog Posts

- Packard, B. W., & Binkert, T. (2016). *Mentoring initiatives for underrepresented students*. Blog post for Venturewell organization. https://venturewell.org/tag/becky-wai-ling-packard/
- Packard, B. W. (2015). Sending the wrong messages to faculty. *Inside Higher Ed*. https://www.insidehighered.com/advice/2015/03/18/essay-messages-colleges-send-new-hires
- Packard, B. W., & Bacal, J. (2013). Teaching students to "lean in". *Inside Higher Ed*. http://www.insidehighered.com/views/2013/03/13/essay-debate-over-whether-womenneed-be-encouraged-lean
- Packard, B. W. (2012). Community colleges cannot be overlooked in America's quest for new scientists. New York Times Choice Blog.

 http://thechoice.blogs.nytimes.com/2012/10/19/community-colleges-cannot-be-overlooked-in-americas-quest-for-new-scientists/

 *This piece received the Two Year College English Association (TYCA) 2013 Public Image of the Two Year College "Fame" Award, which gives credit to the best positive mention of the two-year college appearing in any media during the previous year.

Resources

- National Society for Black Engineers. (2018). Student retention toolkit. Lead content developer in collaboration with the American Society of Engineering Education. ISBN-13: 978-1974031368
- Packard, B. W. (2015). Decoding mentoring. A Prezi developed for the National Utilities Diversity Council. https://prezi.com/fmcpsixf_fgx/mentoring-myths-decoded/?utm_campaign=share&utm_medium=copy
- Packard, B. W., & Metz, S. S. (2010). *Taking action 2: Productive and time effective written communication between faculty and students*. Resource developed for NSF ENGAGE in engineering grant and disseminated to colleges of engineering nationwide. Available at: http://www.engageengineering.org/?page=24

- Packard, B. W., & Muller, C. B. (2010). *Taking action 1: Productive and time effective spoken communication between faculty and students*. Resource developed for NSF ENGAGE in engineering grant and disseminated to colleges of engineering nationwide. Available at: http://www.engageengineering.org/?page=24
- Packard, B. W. (2003). *A definition of mentoring to promote research*. A report prepared for the American Association for the Advancement of Science. Available at: http://ehrweb.aaas.org/sciMentoring/Mentor_Definitions_Packard.pdf

CONFERENCES PRESENTATIONS (recent only)

- Packard, B. W., Yong, D., Kirk, S., & Reder, M. (2018, January). Cultivating compassion: Understanding mechanisms, identifying barriers, and developing strategies for effective, sustained difficult conversations with colleagues. Presented at AAC&U Annual Meeting. Washington, DC.
- Hatcher-Skeers, M., Yong, D., & Packard, B. W. (2016, November). Deliberate investment: Strategies for sustaining inclusive STEM classrooms for first-generation college students. Facilitated discussion session at AAC&U PKAL meeting. Boston, MA.
- Packard, B. W. (2016, March-April). Retention of students in science and technology as a global concern: A synthesis of effective mentoring programs and embedded classroom practices. Presentation, Educational Studies Association of Ireland. Galway, Ireland.
- Pon-Barry, H., St. John, A., Packard, B. W., & Rotundo, B. (2016, March). Megas and Gigas Educate (MaGE): A Curricular Peer Mentoring Program. SIGCSE Annual Meeting.
- Packard, B. W., Babineau, M. E., Bastress-Dukehart, E., Moore, C., Lobban-Viravong, H., Johnson, D. (2016, January). Leveraging the power of faculty peer observation: Student success, implementation challenges, and catalysts for change. Presentation for AACU annual meeting. Washington, DC.
- Packard, B.W. (2016, January). Panelist for "Faculty leadership for integrative learning" session with Clark University and Bard College. Presentation for AACU annual meeting. Washington, DC.
- Chapman, R., Packard, B. W., Reder, M., & Sorcinelli. (2015, January). Faculty success for student success: Strategic investment in faculty careers at Liberal Arts colleges. Presentation for AACU annual meeting. Washington, DC.
- Packard, B. W., Sorcinelli, M. D., & Chapman, R. (2014, January). Mentoring strategies that retain diverse students and faculty. Presentation for AACU annual meeting. Washington, DC.
- Bacon, S., & Packard, B. W. (2013, October). Finding the footholds: An orientation and one-credit course for community college transfers in STEM at a selective liberal arts college. New England Conference for Student Success. Amherst, MA.

- Sorcinelli, M. D., & Packard, B. W. (2013, January). Why should mentoring end after tenure? Building a mentoring network at mid-career. Presentation at AACU Annual Meeting. Atlanta, GA.
- Zuniga, X, Packard, B. W., Ouellette, M. (2012, April). Using intergroup dialogue practices in the classroom: Contradictions, challenges and opportunities. Social Justice Forum on Education. University of Massachusetts, Amherst.
- Packard, B. W. (2011). Transfer from community college to four-year college: Changes in mentoring. Paper presented at 2011 AERA Annual Meeting. New Orleans, LA.

COURSES TAUGHT

- Individuals and Organizations (focused on Organizational Behavior and Climate)
- Educational Policy; Educational Psychology; Advanced Seminar in Motivation
- Statistics; Laboratory in Adolescent Devt; Laboratory in Academic Development
- Leadership and Public Impact; Women, Business, and Leadership Development
- First year seminar: "100 Marathons: Psychology of Endurance"
- Science in the World (transfer students), First Year Connections (advising course)

THESIS STUDENTS

Ph.D. external reviewer: Noema Garcia, University of Limerick

M.A. Students: Angelica Castro, Haley Paris, Tanisha Stewart, Karen Bryant, Janelle Gagnon, Maureen Babineau

Undergraduate Thesis Students: Elizabeth Auguste, Hannah Yee, Rebecca Vick, Kimberly Jeffers, Katie Magyar, Madhavi Nambiar, Esther Kim

Co-Authors: 25+ *unique student co-authors*

I have mentored dozens of undergraduate students in research at Mount Holyoke College.

COMMUNITY ENGAGEMENT AND RECOGNITION

2017	Inspiring Women in STEM, founding award recipient, Bay Path University
2016-present	Board of Trustees, Community Foundation of Western Massachusetts
2013	Fame Award from Two-Year College English Association (in recognition
	for op-ed/best portrayal of community colleges in the public media)
2007	Baystate Health Educational Partnerships, Certificate of Appreciation
2003	Finalist, Jimmy & Rosalynn Carter Campus-Community Award
2002	Volunteer of the Year Award, Girls Incorporated, Holyoke, MA
2001	Arts & Education Visionary Award, Generating Tomorrow's Future Today
2000	Service Award for Commitment to Girls Inc., Holyoke, MA

SPEAKING, TRAINING, AND CONSULTATION (*Recent only*)

2018, May	National Center for Institutional Diversity, Plenary Speaker for STEM
	Climate Institute, University of Michigan, w/USC and ACE
2018, Apr	Faculty Workshop Leader, Difficult Conversations in Mentoring, UC-Santa
_	Barbara

2018, Apr	Workshop Leader on Inclusive Mentoring, Swarthmore College
2018, March	Featured Speaker, National Society for Black Engineers, Deans Roundtable
2018, Jan	Speaker, Inclusive Mentoring for Graduate Students, UMass Amherst
2017, Dec	Faculty Speaker, University of Miami
2017, Dec	Faculty Speaker, Florida International University
2017, Oct	Workshop Leader on Mentoring Design, Williams College
2017, Sept	Common Hour Keynote, Inclusive Pedagogy, Kenyon College
2017, Aug	Keynote, Mentoring and the Sophomore Year, St Lawrence Univ.
2017, Aug	Keynote, Inclusive Pedagogy, Emory University
2017, July	Diversity in Undergraduate Biology Education Research Gordon Conf
2017, May	Keynote, Flying Cloud Institute, Women in STEM conference
2017, May	Workshop leader, Inclusive conversations, Hamilton College
2017, May	Keynote, Mentoring across Difference Conference, Caltech
2017, Apr	Faculty keynote and workshop leader, University of Hawaii-Manoa
2017, Apr	Panelist, PAESMEM Alumni Mentoring Meeting
2017, Mar	Faculty Speaker, Rensselaer Polytechnic University (NY)
2017, Mar	Speaker/Award Winner, Bay Path University
2017, Mar	Closing plenary, AAC&U Student Success Conference
2017, Feb	Faculty speaker, University of Detroit-Mercy (w/Wayne State, Marygrove)
2016, Sept	National Utilities Diversity Council, Webinar, Intentional Mentoring
2016, July	Keynote, Hi-Tec Conference. Pittsburgh, PA.
2016, July	Plenary Speaker, Earth Educators Rendezvous Conference. Madison, WI.

SELECTED PROFESSIONAL ACTIVITIES (recent only) 2018 April National Academies of Sciences Engineeric

2018, April	National Academies of Sciences, Engineering, and Medicine Workshop
	Convening: Inclusive Mentorship Excellence in STEMM: New Knowledge,
	Ideas, and Practice
2017, 2018	Faculty Coach, AAC&U High Impact Practices Institute
2016-2017	Search Committee, National Science Foundation Director
2016, July	STEM working paper discussion at Brookings Institution, DC
2015, Mar	Committee of Visitors Review Committee, National Science Foundation
2014, Sept	Consortium for Faculty Diversity, Annual Meeting
2013, Sept	National Academy of Engineering, Surmounting the Barriers for Diversity
2013-present	Expanding Computing Education Pathways, Expert Bureau
2013, May	Women of Color in STEM Policy, Institute for Women's Policy Research

Professional Reviewer Service 2017-2019 Editorial Board Review

2017-2019	Editorial Board, Review of Educational Research
2011-2015	Editorial Board, The Career Development Quarterly
2016-present	Reviewer, Research in Science and Technological Education
2001-present	Reviewer, Journal of Research in Science Teaching
2003-present	Reviewer, Mentoring & Tutoring
2008-present	Reviewer, Science Education
2008-present	Reviewer for National Science Foundation
2010-present	Reviewer, Journal of Women and Minorities in Science and Engineering;
	Journal of Career Development

2016-present	Reviewer, Cell Biology Education, Advances in Engineering Education,
	AERJ
2010-2011	AERA, Division C, Section 6 (Cognitive, Motivation and Social Processes)
	Co-Chair for 2011 Annual Meeting Program

PROFESSIONAL DEVELOPMENT (most relevant, as a participant)

2017	Leading Conflict Resolution in the Workplace (Harvard Continuing Ed)
2016	ACE Spectrum Aspiring Leaders Program in New Orleans, LA.
2015	Leading by Listening/The Public Conversations Project (Hosted at MHC)
2014, Aug	COACHE Leadership Institute (Harvard University)
2013, 2015	The Op-Ed Project (Hosted at MHC)
2010-2013	Intergroup Dialogue Facilitator Training, Rank/Class/Race (Five Colleges)
2012, 2013	Active Bystander Training (Five Colleges)

MOUNT HOLYOKE COLLEGE ACTIVITIES

2016-2017	First-Generation Working Group; Strategic Plan Implementation Committee
2016-2017	Assessment Accreditation Subcommittee
2015	Retention Working Group
2014, May	Women in Public Service Project, facilitator
2013-2015	Dean Liaison to Faculty Affirmative Action Committee
2012-2014	Integrative Learning Institutional Team Member, AACU/Teagle
2012-2013	Learning Goals Subcommittee- Endorsement of College Learning Goals
2011, May	STEM Transfer Conference for STEM faculty in CT and MA, MHC
2009-2011	Weissman Center for Leadership Advisory Board member
2009-2013	Francis Perkins Scholar Program Steering Committee, MHC
2003-2006	Multicultural Community and College Life Committee, MHC
2001	Fall Convocation Speaker, Mount Holyoke College
2001	Baccalaureate Ceremony Speaker, Mount Holyoke College
2000-2010	Featured Speaker, Take the Lead, Mount Holyoke: Identity and Mentoring
1999-2006	Psi Chi Faculty Advisor, MHC

INTERNAL GRANTS/FELLOWSHIPS, PRE-DOCTORAL SCHOLARSHIPS 2011, 2015 Mount Holyoke College Faculty Fellowship

2011, 2015	Mount Holyoke College Faculty Fellowship
2003, 2007	Mount Holyoke College Faculty Fellowship
1999-2003	Reese and Research Assistance Grants for research on mentoring, MHC
1999	Graduate School Grants, Women in Science Mentoring, Michigan State U.
1997-99	Spencer Research Training Grant, Michigan State University
1995-98	Minority Competitive Doctoral Fellowship, Michigan State University
1994	Summer Research Opportunity Program Fellowship, University of Michigan
1991	Herman and Margaret Sokol Scholar for Chemistry, University of Michigan
1991-1995	Campbell Soup Company Scholarship
1991	Vietnam Veterans Memorial Scholarship

PRE-DOCTORAL WORK EXPERIENCE

1998	Course Instructor, "Reflections on Learning," Michigan State Univ.
1997-1999	Spencer Research Training Grant Fellow, Michigan State Univ.
1997-1998	Visiting Science Instructor, Lewton Elementary, Lansing, MI
1996-1998	Research Assistant, P. David Pearson, Michigan State Univ.
1996-1997	Research Assistant, Betsy J. Becker, Michigan State Univ.
1995-1996	Educational Software Quality Assurance, Invest Learning, East Lansing, MI
1994-1995	Research Assistant, Scott G. Paris, University of Michigan-Ann Arbor

MEMBERSHIPS

American Educational Research Association American Psychological Association; Division 15 (Educational Psychology) Educational Studies Association of Ireland