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Department of Clinical and Health Psychology
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Citizenship United States, Canada

Employment

2006-present Associate Chair for Research, Department of Clinical and Health Psychology; University of Florida
 2003-2006 Associate Professor (tenured), Department of Clinical and Health Psychology; Joint Faculty, Department of Psychology, University of Florida
 2003 Interim Director, Institute on Aging; Associate Professor, Department of Clinical and Health Psychology; Joint Faculty, Department of Psychology, University of Florida
 2000-2003 Associate Director for Research, Institute on Aging; Associate Professor, Departments of Health Policy and Epidemiology, and Clinical and Health Psychology; Joint Faculty, Department of Psychology, University of Florida
 1995-2000 Institute of Gerontology and Department of Psychology, Wayne State University (Assistant Professor)

Education

<i>Year</i>	<i>Degree</i>	<i>Department</i>	<i>Institution</i>
1992-1995	Postdoctoral Fellowship	Center for Psychology and Human Development	Max Planck Institute for Human Development and Education
1990-1992	Ph.D.	Human Development and Family Studies	Pennsylvania State University
1987-1990	M.S.	Human Development and Family Studies	Pennsylvania State University
1983-1987	B.Sc.	Psychology	University of Toronto

Theses and Dissertations Supervised (for a full list of Masters/Ph.D. committees see the end of this document)

- 2008 (expected) Shannon Sisco (MS), Clinical and Health Psychology, *The Effect of Everyday Distraction on Healthy and Cognitively Impaired Elders' Memory for Stories*, University of Florida
- 2008 (expected) Adrienne T. Aiken (Ph.D.), Clinical and Health Psychology, *Examining the effects of improved physical fitness on cognitive/psychological functioning in community-dwelling, sedentary elders*, University of Florida
- 2008 Sarah E. Cook (Ph.D.), Clinical and Health Psychology, *Impact of Distraction on Simulated Lane Navigation in Older Adults With and Without Cognitive Impairment*, University of Florida
- 2007 (co-chair) Patricia Belchior. (Ph.D), Rehabilitation Science, *Cognitive training with video games to improve driving skills and driving safety among older adults*.University of Florida
- 2007 (co-chair) Joseph Dzierzewski (MS), Clinical and Health Psychology, *Intraindividual Variability In Objective And Subjective Sleep And Cognitive Performance In Older Adults With Insomnia*.University of Florida.
- 2006 Mohan Krishnan (MS), Clinical and Health Psychology, *Examining the Associations Between Levels of Medication in Different Functional Pharmaceutical Clusters and Depressive Symptomatology in Elderly Individuals in the ACTIVE Pilot Study*, University of Florida
- 2005 Judith Dirk (Dipl. Psych), Psychology, *Intraindividuelle Variabilitaet in Alltagsaktivitaeten aelterer Menschen: Beschreibung und Kovariate [Intraindividual variability in the everyday activities of older persons: Description and covariates].*, Dresden
- 2005 (co-chair) Vonetta Dotson (Ph.D.), Clinical and Health Psychology, *Cumulative disadvantage in cognitive control due to depression and aging: A double jeopardy hypothesis*, University of Florida
- 2004 Karin J. M. McCoy (Ph.D.), Clinical and Health Psychology, *Understanding the Transition from Normal Cognitive Aging to Mild Cognitive Impairment: Comparing the Intraindividual Variability in Cognitive Function*, University of Florida. (Currently: Postdoctoral Fellow, Veteran's Administration, San Antonio TX)
- 2004 Sarah E. Cook (MS), Clinical and Health Psychology, *The diagnostic utility of subjective memory questionnaires in normal and pathological aging*, University of Florida
- 2004 Adrienne T. Aiken (MS), Clinical and Health Psychology, *Characterizing and explaining differences in cognitive test performance between African American and European American Older Adults*, University of Florida
(continued on the next page)

Theses and Dissertations Supervised (continued)

- 2001 Jason Allaire (Ph.D.), Psychology, *The Effects of Daily Mental Exercise on Older Adults*, Wayne State University (Currently: Assistant Professor, Psychology, North Carolina State University)
- 1999 Jennifer Margrett (Ph.D.), Psychology, *Collaborative Cognition and Aging: A Pilot Study*, Wayne State University (Currently: Assistant Professor, Psychology, West Virginia University)
- 1998 Jason Allaire (MA), Psychology, *Investigating the Antecedents of Everyday Cognition: The Creation of a New Measure*, Wayne State University

Professional Memberships

- 2008- American Society on Aging
- 1992- American Psychological Society
- 1992- International Society for the Study of Behavioral Development
- 1988- Gerontological Society of America (Fellow since 2002)
- 1987- American Psychological Association (*Student affiliate* 1987-1992; *Member* 1992-present)

Honors

- 2003, 2005, 2006 Audrey Schumacher Classroom Teaching Award (elected by graduate students), Department of Clinical and Health Psychology, University of Florida
- 2002 Elected Fellow, Behavioral and Social Sciences, Gerontological Society of America
- 1999 Visiting Research Scientist, Free University of Berlin and Max Planck Institute for Human Development, May 1-15, 1999.
- 1997 Recipient, 1997 Springer Award for Early Career Achievement in Research on Adult Development and Aging, Division 20 (Adult Development and Aging), American Psychological Association
- 1997 Invited fellow, Summer Research Retreat on Cognitive Aging, Claude Pepper Older Americans' Independence Center and Center for Applied Research on Cognitive Aging, University of Michigan
- 1994 Recipient of Fellowship for Summer Institute on Successful Midlife Development from the MacArthur Foundation Research Network on Successful Midlife Development
- 1992 Recipient of Young Scholar Travel Award to Summer School on Methodology and Research Strategies in Developmental Studies, Sapio Research Center, Sofia, Bulgaria
- 1992- Postdoctoral Fellowship in Adult Development and Aging at the Max Planck Institute for Human Development and Education, Berlin, Germany
- 1991-1992 National Institute on Aging Predoctoral Institutional Training Fellowship at the Pennsylvania State University, Grant # T32-AG00048
- 1989 Student Travel Award, Conference on Best Methods for the Analysis of Change, University of Southern California
- 1987 University Scholarships of Canada Post-graduate Award

Honors (continued)

- 1987 University of Toronto Graduating Students' Scholarship in Psychology
1987 McNab Scholarship in Psychology, Faculty of Arts and Sciences,
University of Toronto
- 1987 J.S. Lockhart/New College Award for Outstanding Student in Psychology
- 1987 Graduated B.Sc., "With High Distinction" (*Summa Cum Laude*)
- 1983-1987 Faculty Scholar (Dean's List), Arts & Sciences, The University of Toronto
- 1983-1987 J.W. Billes Admission Scholarship, University of Toronto

External funding**Currently Funded Research**

Principal Investigator: "ACTIVE Phase III: UF/WSU Field Site"

National Institute on Aging

Total: \$890,157 (.30 FTE)

Time Period: 05/01/2008-03/31/2011

Core Leader, Recruitment Core (co-investigator, entire center grant). Claude Denson Pepper Older Americans Independence Center"

National Institute on Aging

Principal Investigator (entire center): Marco Pahor, MD

Total: \$ 4,011,000 (.10 FTE)

Time Period: 06/01/2007-03/31/2012

Co-Principal Investigator (Belchior). "Action video games to improve everyday cognitive function in older adults".

Robert Woods Johnson Foundation, Healthy Games Initiative

Total: \$99,982 Time Period: May 1, 2008-April 30, 2009

Co-Investigator: "Resveratrol supplementation to improve memory and physical dysfunction in older adults"

McKnight Brain Institute

Principal Investigator: Todd Manini

Total: \$100,000 (0 FTE)

Time Period: 02/01/2008-01/31/2009

Currently Funded Training

Mentor. "Examining the effects of improved physical fitness on cognitive/psychological functioning in community-dwelling, sedentary elders"

National Institute on Aging (Adrienne Aiken, Mentee)"

Total: \$ 52,048 (0 FTE). Time Period: February 1, 2007 – January 1, 2009

Principal Investigator. "Physical, Cognitive and Mental Health in Social Context".

National Institute on Aging

Total: \$1,142,088 (0 FTE) Time Period: May 1, 2008-April 30, 2013

Pending funding

Principal Investigator. "Effects of a video game practice intervention on visual attention in older adults".

National Institute on Aging

Total: \$390,530 Time Period: July 1, 2009-June 30, 2011

Co-Investigator (Manini). "Task Specific Exercise for the Clinically Disabled"

National Institute on Aging

Total: \$145,308 Time Period: December 1, 2009-November 30, 2011

Completed Research Funding

Principal Investigator. "UF/WSU Field Site: ACTIVE Phase II"

National Institute on Aging.

Co-Principal Investigator: Ann L. Horgas, RN, Ph.D

Total: \$655,000 (.25 FTE) Time Period: July 1, 2003 - December 31, 2007.

Co-Investigator. "Intraindividual Variability in Sleep and Cognitive Performance in Older Adults with Insomnia "

National Institute on Aging

Principal Investigator: Christina S. McCrae, Ph.D.

Total: \$382,327 (.05 FTE) Time Period: June 1, 2005-May 31, 2007

Co-Investigator. "Self-Concept Organization Across The Adult Life Span"

National Institute on Aging

Principal Investigator: Manfred K. Diehl, Ph.D.

Total: \$1,500,000 (.07 FTE) Time Period: 9/30/2002-9/29/2006

Co-Investigator. "National Older Driver Rehabilitation Research and Training Center "

Centers for Disease Control/ National Highway Traffic Safety Administration

Principal Investigator: William Mann, Ph.D.

Total: \$1,500,000 (.10 FTE) Time Period: September 30, 2003-September 29, 2004

Co-Investigator. "Pain Assessment in Nursing Home Residents"

National Institute of Nursing Research

Principal Investigator: Ann L. Horgas, RN, Ph.D.

Total: \$523,600 (.05 FTE) Time Period: May 1, 2001 - April 30, 2003.

Principal Investigator. "Fluid Reasoning Training for Urban Elders"

National Institute on Aging/National Institute for Nursing Research.

Co-Principal Investigator: Ann L. Horgas, RN, Ph.D

Total: \$2,550,000 (.30 FTE) Time Period: September 30, 1996 - March 31, 2003.

Principal Investigator. "Planning Grant: Falls Prevention in Palm Beach"

Quantum Foundation.

Co-Principal Investigators: Kristen Smith, MPH; Manfred K. Diehl, Ph.D.

Total: \$75,000 Time Period: April 1, 2001 - December 31, 2002.

Principal Investigator. "Pilot Study: Cognitive Screening in Diverse Brain Rehabilitation Populations (IPA)"
Brain Rehabilitation Research Center, Malcolm Randall Veteran's Administration
Co-Investigators: Neale Chumbler, Ph.D., Manfred Diehl, Ph.D.
Total: \$15,000 Time Period: November 1, 2000 - June 30, 2001.

Principal Investigator. "Collaborative Cognition and Aging: A Pilot Study".
National Institute on Aging
Co-Principal Investigator: Jennifer A. Margrett, MA.
Total: \$70,814. Time Period: February 1, 1998 - January 31, 1999

Principal Investigator. "Exploring the Relationship between Balance and Cognition: Development, Aging, and the Effects of Mild Brain Injury."
Del Harder Foundation, Rehabilitation Institute of Michigan.
Co-Principal Investigator: Nancy Mann, M.D.
Total: \$19,898. Time Period: January 1, 1996 - December 31, 1996.

Co Investigator, "Cognitive Emotional Maturity in Adult Development"
National Institute on Aging
Principal Investigator: Gisela Labouvie-Vief, Ph.D.
Total: \$2,000,000 (approx.). Time Period: Oct. 1, 1997-Sept. 30, 2002

Principal Investigator. "Extension study: Fluid reasoning in urban elders and everyday problem solving".
Wayne State University Office of the Vice President for Research, 1997-98 Faculty Competition for Graduate Research Assistantships
Total: \$20,655. Time Period: August 25, 1997 - August 24, 1998

Completed Training Funding

Principal Investigator. "Physical, Cognitive and Mental Health in Social Context".
National Institute on Aging
Total: \$ 912,942. Time Period: May 1, 2003-April 30, 2008

Mentor. "AARP Scholars Program"
AARP, Office of Academic Affairs (Sarah Cook, AARP Scholar)
Total: \$ 10,000. Time Period: August 1, 2005-May 1, 2007

Mentor. "Minority Supplement: UF/WSU Field Site: ACTIVE Phase II National Institute on Aging (Adrienne Aiken, Mentee)"
Total: \$ 34,930. Time Period: July 1, 2004-December 31, 2006

Sponsor. "The Effects of Daily Mental Exercise on Older Adults".
AARP/Andrus Foundation (Jason Allaire, Doctoral Fellow)
Total: \$15,000. Time Period: September 1, 2000-August 31, 2001

Principal Investigator. "Provost's Predoctoral Fellowship in Aging".
University of Florida Office of the Provost,
Total: \$90,992. Time Period: July 1, 2001 – June 30, 2003

Publications

Peer reviewed empirical papers

Underlined names represent student/post-doctoral mentees.

Cook, S. E., **Marsiske, M.**, & McCoy, K. J. M. (in press). The Use of the Modified Telephone Interview for Cognitive Status (TICS-M) in the Detection of Amnesic Mild Cognitive Impairment, *Journal of Geriatric Psychiatry and Neurology*

Horgas, A. L., Yoon, S. J., Nichols, A. L., & **Marsiske, M.** (in press). The Relationship Between Pain and Functional Disability in Black and White Older Adults. *Research in Nursing and Health*

Plummer-D'Amato, P., Altmann, L. J. P., Saracino, D., Fox, E., Behrman, A. L., & **Marsiske, M.** (2008). Interactions between cognitive tasks and gait after stroke: a dual task study, *Gait & Posture*, 27, 683–688.

Aiken Morgan, A. T., **Marsiske, M.**, & Whitfield, K. E. (2008). Characterizing and explaining differences in cognitive test performance between African American and European American older adults. *Experimental Aging Research*, 34, 80-100.

Floetke Elliot, A., Horgas, A. L., & **Marsiske, M.** (2008). Nurses' Role in Identifying Mild Cognitive Impairment in Older Adults. *Geriatric Nursing*, 29, 28-37.

McCrae, C. S., McNamara, J. P. H., Rowe, M. A., Dzierzewski, J. M., Dirk, J., **Marsiske, M.**, & Craggs, J. G. (2008). Sleep and affect in older adults: Using multilevel modeling to examine daily associations. *Journal of Sleep Research*, 17, 42-53.

Unverzagt, F. W., Kasten, L., Johnson, K. E., Rebok, G. W., **Marsiske, M.**, Mann Koepke, K., Elias, J., Morris, J. N., Willis, S. L., Ball, K., Rexroth, D. F., Smith, D. M., Wolinsky, F. D., & Tennstedt, S. L. (2007). Effect of Memory Impairment on Training Outcomes in ACTIVE. *Journal of the International Neuropsychological Society*, 13(6), 953-960

Wadley, V. G., Crowe, M., **Marsiske, M.**, Cook, S. E., Unverzagt, F. W., Rosenberg, A. L., & Rexroth, D. (2007). Changes in everyday function among individuals with psychometrically defined Mild Cognitive Impairment in the ACTIVE Study. *Journal of the American Geriatrics Society*, 55, 1192-1198.

Willis, S. L., Tennstedt, S. L., **Marsiske, M.**, Ball, K., Elias, J., Mann Koepke, K., Morris, J. N., Rebok, G. W., Unverzagt, F. W., Stoddard, A. M., Wright, E. (2006). Long-term Effects of

Cognitive Training on Everyday Functional Outcomes in Older Adults, *JAMA*, 296, 2805-2814

Crowe, M., Anzel, R., Wadley, V., Cook, S., Unverzagt, F., **Marsiske, M.**, & Ball, K. (2006). Subjective cognitive function and decline about older adults with psychometrically defined amnesic MCI, *International Journal of Geriatric Psychiatry*, 21, 1187-1197.

Kirsch-Darrow, L., Fernandez, H. F., **Marsiske, M.**, Okun, M. S., & Bowers, D. (2006). Dissociating apathy and depression in Parkinson disease. *Neurology*, 67, 33-38.

Stephens, B. W., McCarthy, D., **Marsiske, M.**, Shechtman, O., Classen, S., Justiss, M., & Mann, W. T. (2006). International Older Driver Consensus Conference on Assessment, Remediation and Counseling for Transportation Alternatives: Summary and recommendations. *Physical and Occupational Therapy in Geriatrics*, 23, 103-121.

Cook, S. E., & **Marsiske, M.** (2006). Subjective memory beliefs and cognitive performance in normal and mildly impaired older adults. *Aging and Mental Health*, 10, 413-423.

Allaire, J. C., & **Marsiske, M.** (2005). Intraindividual variability may not always indicate vulnerability in elders' cognitive performance. *Psychology and Aging*, 20, 390-401.

Jones, R. N., Allaire, J., McCoy, K., Kleinman, K., Rebok, G., Malloy, P., Rosenberg, A., Morris, J., & **Marsiske, M.** (2005) A growth curve model of learning acquisition among cognitively normal older adults. *Experimental Aging Research*, 31, 291-312.

Diehl, M., **Marsiske, M.**, Horgas, A. L., Saczynski, J., Rosenberg, A., & Willis, S. L. (2005). The Revised Observed Tasks of Daily Living: A performance-based assessment of everyday problem solving in older adults. *Journal of Applied Gerontology*, 24, 211-230.

Ball, K., Berch, D. B., Helmers, K. F., Jobe, J. B., Leveck, M. D., **Marsiske, M.**, Morris, J. N., Rebok, G. W., Smith, D. M., Tennstedt, S. L., Unverzagt, F. W., Willis, S. L. (2002). The effects of cognitive training interventions with older adults: A randomized controlled trial. *Journal of the American Medical Association*, 288, 2271-2281.

Allaire, J.C., & **Marsiske, M.** (2002). Well-and ill-defined measures of everyday cognition: Relationship to elders' intellectual ability and functional status. *Psychology and Aging*, 17, 101-115.

Margrett, J. A., and **Marsiske, M.** (2002). Gender differences in adults' everyday cognitive collaborations. *International Journal of Behavioral Development*, 26, 45-59.

Jobe, J. B., Smith, D. M., Ball, K., Tennstedt, S. L., **Marsiske, M.**, Rebok, G. R., Morris, J. N., Willis, S. L., Helmers, K., Leveck, M. D., & Kleinman, K. (2001). ACTIVE: A cognitive intervention trial to promote independence in older adults. *Controlled Clinical Trial*, 22, 453-479.

Lindenberger, U., **Marsiske, M.**, & Baltes, P. B. (2000). Memorizing while walking: Increase in dual-task costs from young adulthood to old age. *Psychology and Aging*, 15, 417-436.

- Allaire, J. C.*, & **Marsiske, M.** (1999). Everyday cognition: Age and intellectual ability correlates. *Psychology and Aging, 14*, 627-644.
- Marsiske, M.**, Delius, J., Maas, I., Lindenberger, U., Scherer, H., & Tesch-Römer, C. (1999). Sensory systems in old age. In K.-U. Mayer & P. B. Baltes (Eds). *The Berlin Aging Study* (pp. 360-383). New York: Cambridge University Press.
- Marsiske, M.**, Klumb, P., & Baltes, M. M. (1997). Everyday activity patterns and sensory functioning in old age. *Psychology and Aging, 12*, 444-457.
- Marsiske, M.**, Delius, J., Maas, I., Lindenberger, U., Scherer, H., & Tesch-Römer, C. (1996). Sensorische Systeme im Alter [Sensory systems in old age]. In K.-U. Mayer & P.B. Baltes (Eds). *The Berlin Aging Study* (pp. 379-403).. Berlin: Akademie Verlag.
- Marsiske, M.**, & Willis, S. L. (1995). Dimensionality of everyday problem solving in older adults. *Psychology and Aging, 10*, 269-283.
- Meyer, B. J. F., **Marsiske, M.**, & Willis, S. L. (1993). Text processing variables predict the readability of everyday documents read by older adults. *Reading Research Quarterly, 28*, 234-249.
- Staudinger, U. M., **Marsiske, M.**, & Baltes, P. B. (1993). Resilience and levels of reserve capacity in later adulthood: Perspectives from life-span theory. *Development and Psychopathology, 5*, 541-566.
- Willis, S. L., Jay, G. M., Diehl, M., & **Marsiske, M.** (1992). Longitudinal change and prediction of everyday task competence in the elderly. *Research on Aging, 14*, 68-91.
- Cohn, M. D., Horgas, A. L., & **Marsiske, M.** (1990). Behavior management training for nurse aides: Is it effective? *Journal of Gerontological Nursing, 11*, 1-5.
- Manuscripts currently under review and in preparation
Underlined names represent student mentees.
- Aiken Morgan, A. T., **Marsiske, M.**, Jones, R. N., Whitfield, K.E., Johnson, K. E., & Cresci, M. K. Ethnicity-related cognitive test bias in the ACTIVE Study: A MIMIC Model Approach. (under review) *Experimental Aging Research*.
- Cook, S. E., **Marsiske, M.**, & McCoy, K. J. M. (under review) The Use of the Modified Telephone Interview for Cognitive Status (TICS-M) in the Detection of Amnestic Mild Cognitive Impairment. *Journal of Geriatric Psychiatry and Neurology*.
- Cook, S. E., **Marsiske, M.**, Unverzagt, F. W., Wadley, V. G., Langbaum, J. B. S., & Crowe, M. (under review). Identification of Mild Cognitive Impairment in ACTIVE: Classification and Stability. *International Journal of Geriatric Psychiatry*.

Dirk, J., Marsiske, M., & Altaire, J. C. (under review). Daily Variability in Elder's Everyday Activities is Related to Daily Variability in Positive Mood and Perceptual Speed. *Journals of Gerontology: Psychological Sciences*.

Jones R. N., **Marsiske, M.**, Ball, K., Rebok, G., & Willis, S. L. (under review). Cognitive training interventions and trajectories of performance and functioning among older adults: The ACTIVE Study. *Psychological Sciences*.

Marsiske, M., Aiken Morgan, A. T., Kasten, L., Jones, R., Johnson, K., Willis, S. L., Whitfield, K. E., Ball, K. K., & Rebok, G. W. (in preparation) Five-year cross-sectional and longitudinal cognitive trajectories in the ACTIVE study: Comparison of African American and European American elders. *Psychology and Aging*

Marsiske, M., & Allaire, J.C. (in preparation). Evaluating the effects of extensive practice on multiple cognitive abilities. *Psychology and Aging*.

Chapters in edited volumes

Marsiske, M., & Margrett, J. A. (2006). Everyday problem solving and decision making. In J. E. Birren & K. W. Schaie (Eds.). *Handbook of the Psychology of Aging* (6th Edition, pp. 315-342). New York: Academic Press.

Stephens, B. W., McCarthy, D., **Marsiske, M.**, Shechtman, O., Classen, S., Justiss, M., & Mann, W. (2005). International Older Driver Consensus Conference on Assessment, Remediation and Counseling for Transportation Alternatives: Summary and recommendations. In W. Mann (Ed.). *Community Mobility: Driving and Transportation Alternatives for Older Persons* (pp. 103-121). Binghamton, NY: Haworth Press.

Diehl, M. K., & **Marsiske, M.** (2005). Everyday competence in later life. In U. M. Staudinger and S.-H. Fillip (Eds.). *German Encyclopedia of Psychology: Psychology of Adult Development and Aging* (pp. 655-682). Goettingen, Germany: Hogrefe.

Franks, M. M., **Marsiske, M.**, & Mast, B. T. (2001). Psychological perspectives on aging (revised). In S. Kunkel & L. Morgan (Eds.), *Frames of reference: Sociological perspectives on age and aging* (Second Edition). Thousand Oaks, CA: Pine Forge Press.

Marsiske, M., & Allaire, J. C. (2000). Terminal Decline. In Kazdin, A. E. (Ed.), *Encyclopedia of Psychology*. Washington, DC: American Psychological Association.

Marsiske, M., Franks, M. M., & Mast, B. T. (1998). Psychological perspectives on aging. In S. Kunkel & L. Morgan (Eds.), *Frames of reference: Sociological perspectives on age and aging* (pp. 145-206). Thousand Oaks, CA: Pine Forge Press.

Marsiske, M., & Willis, S. L. (1998). Practical creativity in older adults' everyday problem solving: Life-span perspectives. In C. E. Adams-Price (Ed.), *Creativity and successful aging: Theoretical and empirical approaches* (pp. 73-113). New York: Springer.

Marsiske, M., & Smith, J. (1997). The development of adult cognitive competencies: Toward a taxonomy. In A. C. Tuijnman (Ed.), *International encyclopedia of adult and continuing education* (2nd. ed.). Oxford: Elsevier.

Smith, J., & **Marsiske, M.** (1997). Definitions and taxonomies of foundation skills and adult competencies. In A. Tuijnman, I. Kirsch, & D. A. Wagner (Eds.), *Adult basic skills: Innovations in measurement and policy analysis* (pp. 73-114). Cresskill, NJ: Hampton Press.

Marsiske, M., Lang, F. R., Baltes, P. B., & Baltes, M. M. (1995). Selective optimization with compensation: Life-span perspectives. In R. A. Dixon & L. Bäckman (Eds.), *Compensating for psychological deficits and declines: Managing losses and promoting gains* (pp. 35-79). New York: Erlbaum.

Staudinger, U. M., **Marsiske, M.,** & Baltes, P. B. (1995). Resilience and reserve capacity in later adulthood: Potentials and limits of development across the life span. In D. Cicchetti & D. Cohen (Eds.), *Developmental psychopathology: Risk, Disorder, & Adaptation* (Vol. 2, pp. 801-847). New York: Wiley.

Willis, S. L., & **Marsiske, M.** (1991). Life-span perspective on practical intelligence. In D. E. Tupper & K. D. Cicerone (Eds.), *The neuropsychology of everyday life: Issues in development and rehabilitation* (pp. 183-198). Boston: Kluwer.

Technical reports

Willis, S. L., & **Marsiske, M.** (1993). *Manual for the Everyday Problems Test*. University Park, PA: Department of Human Development and Family Studies, The Pennsylvania State University.

Invited Addresses

Marsiske, M. (2008, March). *Intervening with late life cognition: Lessons from the ACTIVE Study*. American Society on Aging/Metropolitan Life Foundation/Archstone Foundation Mind Alert Lecture, Washington, DC.

Marsiske, M. (2008, February). *Interventions to prevent or remediate cognitive disability*. Invited pre-conference workshop presentation, International Conference on Aging and Disability, St. Petersburg, FL.

Marsiske, M. (2006, December). *Cognitive Functions in Aging*. Invited address at the Florida Neurological Society, Orlando, FL.

Marsiske, M. (2005, October). *Cognitive training with older adults: Typical findings, real-world value, and future directions*. Invited workshop at the National Academy of Neuropsychology Annual Conference, Tampa, FL.

- Marsiske, M.** (2005, May). *Cognitive interventions with older adults: The transfer challenge*. Invited address at the International Conference on the Future of Cognitive Aging, National Institute on Aging and The Pennsylvania State University, University Park, PA.
- Marsiske, M.** (2004, December). *Aging, memory and cognitive changes*. Invited address at the Florida Neurological Society, Orlando, FL.
- Marsiske, M.** (2004, October). *Training, practice and transfer in the intellectual performance of older adults*. Invited address at the Conference on Aging, Exercise and Cognition: Enhancing Cognitive and Brain Plasticity in Older Adults, Champaign-Urbana, Illinois.
- Marsiske, M.** (2004, March). *Considering the transfer question in cognitive interventions: Three studies and conceptual considerations*. Invited address at the Symposium on Cognitive Training in Older Adults, National Institute on Aging, Bethesda, MD
- Marsiske, M.** (2002, April). *Cognition in Context: Everyday Cognition*. Invited address at Workshop on Cognition in Context, National Institute on Aging, Bethesda, MD
- Marsiske, M., & McCoy, K. J. M.** (2002, March). *New methods in cognitive aging*. Invited address, Center for Neuropsychological Studies, University of Florida, Gainesville, FL.
- Marsiske, M., & Allaire, J. C.** (2001, November). *Enhancing Cognitive and Intellectual Performance in Late Life: Interventions and Assessment Implications*. Invited address, Spearman Conference, University of Sydney (Australia).
- Marsiske, M.** (2001, April). *Cognition in everyday contexts: Recent findings*. Invited address, Center for Research on Applied Gerontology, University of Alabama, Birmingham AL.
- Marsiske, M.** (2000, April). *Longitudinal Studies and Individual Differences: Overview*. Invited address presented at the Cognitive Aging Conference, Atlanta, GA.
- Marsiske, M.** (1997, October). *Sensorimotor contributions to cognitive aging*. Invited address, Gerontology Center, The Pennsylvania State University, University Park, PA.
- Marsiske, M.** (1996, April). *Practical problem solving in later adulthood: Current findings*. Invited paper presented at the Memorial Session for Nancy Denney at the Cognitive Aging Conference, Atlanta, GA.

Presentations

- Dzierzewski, J.M., McCrae, C.S., Rowe, M., Marsiske, M., McCoy, K.J.M., McNamara, J.P.H., and Dautovich, N.** (2008, June). *Nightly Sleep Patterns in Older Adults: Night-to-Night Fluctuations in the Sleep of Older Good-Noncomplaining, Good-Complaining, Poor-Noncomplaining, Poor-Complaining/Insomnia, and Caregivers*. SLEEP Conference, Baltimore, MD.

- Altmann, L. J. P., Roberts, B. L., Jessup, J. V., Thomas, L. A., & **Marsiske, M.** (2008, April). *Effects of Tai Chi training on speech and cognition in older adults..* Poster paper presented at the 2008 Cognitive Aging Conference, Atlanta, GA.
- Buman, M. P., Giacobbi, P. R., Dzierzewski, J. M., Marsiske, M., Aiken Morgan, A. T., Roberts, B. L. & McCrae, C. S. (2008, March). *Predicting Daily Reports of Leisure-Time Exercise from Pain and Fatigue in Community-Dwelling Older Adults.* The Society of Behavioral Medicine. San Diego, CA.
- Horgas, A. L., **Marsiske, M.**, & Allaire, J. C. (2007, November). *Intra-and inter-individual variability in pain among older adults.* Poster paper presented at the 60th Annual Scientific Meeting of the Gerontological Society of America, San Francisco, CA.
- Aiken-Morgan, A. T., Buman, M., Dzierzewski, J., Marsiske, M., Roberts, B., McCrae, C. S., & Giacobbi Jr., P. A. (2007, November). *Relationship between aerobic fitness and executive cognitive function in sedentary, community-dwelling older adults.* Poster paper presented at the 60th Annual Scientific Meeting of the Gerontological Society of America, San Francisco, CA.
- Jones, R., **Marsiske, M.**, Ball, K., Rebok, G., & Willis, S.L. (2007, November). *Cognitive training interventions and trajectories of performance and functioning among older adults: The ACTIVE Study.* Poster paper presented at the 60th Annual Scientific Meeting of the Gerontological Society of America, San Francisco, CA.
- Roberts, B., Jessup, J., **Marsiske, M.**, Altmann, L., Thomas, L., & Vallabhajosula, S. (2007, November). *The effects of tai chi on task modification.* Poster paper presented at the 60th Annual Scientific Meeting of the Gerontological Society of America, San Francisco, CA.
- Sisco, S., Cook, S. E., & Marsiske, M. (2007, November). *Verbatim but not paraphrase recall of short stories is impaired by simulated driving.* Poster paper presented at the 60th Annual Scientific Meeting of the Gerontological Society of America, San Francisco, CA.
- Dzierzewski, J. M., McCrae, C.S., Marsiske, M., McCoy, K.J.M., McNamara, J. P. H., Dautovich, N., Ross, A., & Stripling, A. (2007, November). *Intraindividual Variability in Affect and Cognition in Older Adults with Insomnia.* The Gerontological Society of America. San Francisco, CA.
- Aiken-Morgan, A.T., Buman, M. P., Dzierzewski, J. M., Marsiske, M., Roberts, B. L., McCrae, C. S., & Giacobbi, P. R. (2007, November). *Relationship between Aerobic Fitness and Executive Cognitive Function in Sedentary, Community-dwelling Older Adults.* The Gerontological Society of America. San Francisco, CA.
- Dzierzewski, J. M., McCrae, C.S., Marsiske, M., McCoy, K.J.M., McNamara, J. P. H., Dautovich, N., Ross, A., & Stripling, A. (2007, June). *Variability in Objective and Subjective Sleep and Cognition in Older Adults with Insomnia.* SLEEP Conference, Minneapolis, MI.

- Nicosia, J. D., Price, C. C., Marsiske, M., & Kellison, I. L. (2007, February). Verbatim and Paraphrase Recall: Older Adults' Performance on a Story Memory Task.. Poster paper presented at the 35th Annual Meeting of the International Neuropsychological Society, Portland, OR
- Cook, S. E., Marsiske, M., & McCoy, K. J. M. (2007, February) *The Use of the Telephone Interview for Cognitive Status in the Detection of Mild Cognitive Impairment*. Poster paper presented at the 35th Annual Meeting of the International Neuropsychological Society, Portland, OR
- Marsiske, M., & McCoy, K. J. M** (2006, April). *Equivalence of practice-related growth curves in normal cognitive aging and mild cognitive impairment*. Poster paper presented at the Cognitive Aging Conference, Atlanta, GA
- Aiken, A.T., Velasco, L. D., & Marsiske, M. (2006, April). *Everyday problem solving performance in older adults with and without amnesic mild cognitive impairment*. Poster paper presented at the Cognitive Aging Conference, Atlanta, GA
- Dirk, J. Marsiske, M., & Allaire, J. C. (2006, April). *Daily variability in everyday activities, perceptual speed, mood and pain in older adults*. Poster presented at the Cognitive Aging Conference, Atlanta, GA
- McCoy, K. J. M., & Marsiske, M. (2006, April). *Intraindividual variability of learning and memory: The role of non-cognitive variability in understanding day-to-day performance fluctuations*. Plenary paper presented at the Cognitive Aging Conference, Atlanta, GA
- Cook, S. E., Marsiske, M., & McCoy, K. J. M. (2006, February). *The use of the Telephone Interview for Cognitive Status in the detection of mild cognitive impairment*. Poster paper presented at the 34th Annual Meeting of the International Neuropsychological Society, Boston, MA.
- Aiken, A. T., Marsiske, M., Whitfield, K., Jones, R., Johnson, K., & Cresci, M. (2005, November). *Examining ethnicity-related cognitive test bias in the ACTIVE Study*. Poster paper presented at the 58th Annual Scientific Meeting of the Gerontological Society of America, Orlando, FL.
- Cook, S., & Marsiske, M. (2005, November). *Subjective memory beliefs, cognitive performance, and depressive symptoms in normal and impaired elders*. Symposium paper presented at the 58th Annual Scientific Meeting of the Gerontological Society of America, Orlando, FL.
- Cook, S., Marsiske, M., Unverzagt, F., Wadley, V., Doherty, M., & Langbaum, J. (2005, November). *Cognitive impairment classification in ACTIVE: Stability of classification*. Poster paper presented at the 58th Annual Scientific Meeting of the Gerontological Society of America, Orlando, FL.

- Krishnan, M., & Marsiske, M. (2005, November). *Relationships between medication level and depressive symptoms in the ACTIVE pilot study*. Poster paper presented at the 58th Annual Scientific Meeting of the Gerontological Society of America, Orlando, FL.
- Cook, S. E., Marsiske, M., & McCoy, K. J. M. (2005, February). *Stability of elders' Hopkins Verbal Learning Test-Rvised performance before and after extensive practice*. Poster paper presented at the 33rd Annual Meeting of the International Neuropsychological Society, St. Louis, MO.
- Pedraza, O., Bowers, D., **Marsiske, M.**, Fenell, E. B., & Bauer, R. M. (2005, February). *Relationship between intellectual ability and malingering on the LMT, WMT and CARB*. Poster paper presented at the 33rd Annual Meeting of the International Neuropsychological Society, St. Louis, MO.
- Pedraza, O., Bowers, D., Bauer, R. M., Fenell, E. B., & **Marsiske, M.** (2005, February). *Classification accuracy of malingering measures in a yoked control group design*. Poster paper presented at the 33rd Annual Meeting of the International Neuropsychological Society, St. Louis, MO.
- Floetke-Elliot, A., Horgas, A. L., & Marsiske, M. (2004, November). *Identifying Mild Cognitive Impairment*. Paper presented at the 57th Annual Scientific Meeting of the Gerontological Society of America, Washington, DC
- Unverzagt, F., **Marsiske, M.** & Kasten, M (2004, November). *Effect of Memory Impairment on Training Outcomes*. Poster paper presented at the 57th Annual Scientific Meeting of the Gerontological Society of America, Washington, DC
- Aiken, A. T., & Marsiske, M. (2004, April). *Explaining cognitive differences between African American and White older adults*. Poster presented at the 10th Cognitive Aging Conference, Atlanta, GA.
- Cook, S. E., Marsiske, M., McCoy, K. J. M., & Aiken, A. T. (2004, April). *Subjective memory beliefs predict cognitive performance in normal and impaired older adults*. Poster presented at the 10th Cognitive Aging Conference, Atlanta, GA.
- Domenech, A. L., Marsiske, M., McCoy, K. J. M., Aiken, A. T., & Cook, S. E. (2004, April). *Primacy and recency effects in memory after extensive practice*. Poster presented at the 10th Cognitive Aging Conference, Atlanta, GA.
- McCoy, K. J. M., Marsiske, M., Cook, S. E., & Aiken, A. T. (2004, April). *Exploring the relationship between intraindividual variability and learning: Non-linearity and the effects of cognitive impairment*. Poster presented at the 10th Cognitive Aging Conference, Atlanta, GA.
- Rebok, G., Ball, K., Elias, J., Mann-Koepke, K., **Marsiske, M.**, Morris, J., Tennstedt, S., Unverzagt, F., Willis, S. L. (2004, April). *Durability of training effects on cognitive abilities in the ACTIVE study*. Poster presented at the 10th Cognitive Aging Conference, Atlanta, GA.

Cook, S.E., Marsiske, M., McCoy, K. J. M., & Aiken, A. T. (2003, November). *Subjective complaints and memory performance in older adults*. Poster paper presented at the 56th Annual Scientific Meeting of the Gerontological Society of America, San Diego, CA.

Marsiske, M. (2003, November). *Discussion: Exploring leisure in later life: More than free-time or activity*. Paper presented at the 56th Annual Scientific Meeting of the Gerontological Society of America, San Diego, CA.

Marsiske, M. (2003, November). *Discussion: Applying new psychometric approaches in gerontology: The measurement, statistics and research design interest group*. Paper presented at the 56th Annual Scientific Meeting of the Gerontological Society of America, San Diego, CA.

Marsiske, M., Ball, K., Morris, J. N., Rebok, G., Tennstedt, S., Unverzagt, F., & Willis, S. (2003, November). *Assessing cognition in the ACTIVE Trial*. Paper presented at the 56th Annual Scientific Meeting of the Gerontological Society of America, San Diego, CA.

McCoy, K. J. M., Marsiske, M., Cook, S. E., & Aiken, A. T. (2003, November). *Intraindividual variability in reaction time performance in older adults with and without mild cognitive impairment*. Poster paper presented at the 56th Annual Scientific Meeting of the Gerontological Society of America, San Diego, CA.

Stawski, R. J., Marsiske, M., & Altaire, J. C. (2003, November). *Intraindividual variability in affect and mood: Implications for performance gains during cognitive intervention*. Poster paper presented at the 56th Annual Scientific Meeting of the Gerontological Society of America, San Diego, CA.

Marsiske, M. (2002, November). *Discussion: Everyday activities and survival: Understanding the psychosocial pathway*. Paper presented at the 55th Annual Scientific Meeting of the Gerontological Society of America, Boston, MA.

McCoy, K. J. M., Marsiske, M., & Altaire, J. C. (2002, November). *Cognition, learning and blood pressure: The role of fluctuation*. Poster presented at the 55th Annual Scientific Meeting of the Gerontological Society of America, Boston, MA.

Altaire, J. C., & Marsiske, M. (2002, November). *Exploring the association between cognition and control: Patterns of day-to-day association*. Poster presented at the 55th Annual Scientific Meeting of the Gerontological Society of America, Boston, MA.

Margrett, J. A., Marsiske, M., Moss, K., Weaver, B., Miano, N., & Ruediger, E. (2002, November). *Problem-solving skills and collaborative techniques of older unfamiliar dyads and married couples*. Poster presented at the 55th Annual Scientific Meeting of the Gerontological Society of America, Boston, MA.

Altaire, J. C., & Marsiske, M. (2002, April). *Intraindividual variability in cognitive functioning: Is inconsistency an index of vulnerability?* Poster presented at the 9th Cognitive Aging Conference, Atlanta, GA.

- Marsiske, M., & Allaire, J. C.** (2002, April). *Evaluating the effects of extensive practice on multiple cognitive abilities*. Poster presented at the 9th Cognitive Aging Conference, Atlanta, GA.
- Jones, R. N, Kleinman, K., Allaire, J., Malloy, P., Rosenberg, A., Morris, J. N., & **Marsiske, M.** (2001, November). *Individual differences in memory function among older adults*. Symposium paper presented at the the 54th Annual Scientific Meeting of the Gerontological Society of America, Chicago, IL.
- Allaire, J. C., Samoranski, L., Stawski, R., & **Marsiske, M.** (2001, November). *Intraindividual variability in older adults' cognitive functioning*. Poster presented at the the 54th Annual Scientific Meeting of the Gerontological Society of America, Chicago, IL.
- Marsiske, M.**, Kleinman, K., Ball, K., & Sloane, M. (2000, November). *Development of outcome composites in ACTIVE*. Symposium paper presented at the 53rd Annual Scientific Meeting of the Gerontological Society of America, Washington, DC.
- Margrett, J. A. & **Marsiske, M.** (2000, August). *Actor-partner effects: Gender influences on elder influences on elders' everyday problem collaboration*. Symposium paper presented at the 108th Annual Convention of the American Psychological Association, Washington, DC.
- Marsiske, M.**, & Margrett, J. A. (2000, August). *Collective competence: Exploring support and dependency in collaborative everyday cognition*. Symposium paper presented at the 108th Annual Convention of the American Psychological Association, Washington, DC.
- Allaire, J. C., & **Marsiske, M.** (2000, April). *Sociocultural and health predictors of cognition in an ethnically heterogeneous sample*. Poster presented at the 8th Cognitive Aging Conference, Atlanta, GA.
- Allaire, J. C., & **Marsiske, M.** (1999, November). *Exploring individual differences in cognition in later life: The role of ethnicity. Everyday task performance: Contributions of cognitive and sensorimotor variance*. Paper presented at the the 52nd Annual Scientific Meeting of the Gerontological Society of America, San Francisco, CA.
- Margrett, J. A., & **Marsiske, M.** (1999, August). *Collaborative cognition and aging: A pilot study*. Paper presented at the 107th Annual Convention of the American Psychological Association, Boston, MA
- Marsiske, M.**, & Allaire, J. C. (1998, November). *Everyday task performance: Contributions of cognitive and sensorimotor variance*. Paper presented at the the 51st Annual Scientific Meeting of the Gerontological Society of America, Philadelphia PA.
- Margrett, J. A., & **Marsiske, M.** (1998, November). *Older adults' temporally-framed subjective evaluations*. Poster presented at the the 51st Annual Scientific Meeting of the Gerontological Society of America, Philadelphia PA.

Kozlowski, J. M., Allaire, J. C., & Marsiske, M. (1998, November). *Predicting control in older adults*. Paper presented at the the 51st Annual Scientific Meeting of the Gerontological Society of America, Philadelphia PA.

Franks, M. M., **Marsiske, M.**, Dwyer, J. W., & Morris, J. (1998, November). *Social network involvement in daily activities*. Poster presented at the the 51st Annual Scientific Meeting of the Gerontological Society of America, Philadelphia PA.

Allaire, J. C., & Marsiske, M. (1998, November). *Predicting everyday functioning and problem solving: The utility of a new measure of everyday cognition*. Poster presented at the the 51st Annual Scientific Meeting of the Gerontological Society of America, Philadelphia PA .

Diehl, M., **Marsiske, M.**, Horgas, A. L., & Saczynski, J. (1998, November). *Psychometric properties of the revised Observed Tasks of Daily Living (OTDL-R)*. Poster presented at the the 51st Annual Scientific Meeting of the Gerontological Society of America, Philadelphia PA.

Marsiske, M., Horgas, A. L., Owsley, C., Sloane, M. E., Morris, J. N, Littlehale, S., Willis, S. L., & Diehl, M. (1998, August). *Functional outcomes in ACTIVE: Cognitive and Self-Rated Approaches*. Paper presented at the 106th Annual Convention of the American Psychological Association, San Francisco, CA.

Margrett, J. A., & Marsiske, M. (1998, August). *Older adults' everyday problem collaboration: Dimensionality and degree of endorsement*. Paper presented at the 106th Annual Convention of the American Psychological Association, San Francisco, CA.

Marsiske, M., Allaire, J. C., & Margrett, J. A. (1998, August) *Everyday problem solving in later life: Emerging findings*. Paper presented at the 106th Annual Convention of the American Psychological Association, San Francisco, CA.

Allaire, J. C., & Marsiske, M. (1998, April) *Investigation into the Antecedents Of Everyday Cognition: The Salience of Psychometric Abilities*. Paper presented at the 7th Cognitive Aging Conference, Atlanta, GA.

Marsiske, M., Margrett, J. A., Allaire, J. C., & Mann, N. (1998, April). *Age differences and dual task effects in cognitive performance and postural stability*. Paper presented at the 7th Cognitive Aging Conference, Atlanta, GA.

Marsiske, M., Morris, J. M., & Owsley, C. (1997, November). *Primary outcomes in ACTIVE: Toward culturally sensitive measures of elders' cognitive IADL functioning*. Invited symposium paper presented at the 50th Annual Scientific Meeting of the Gerontological Society of America, Cincinnati, OH.

Marsiske, M., Allaire, J. C., Margrett, J. A., & Mann, N. (1997, November). *Dual task investigation of postural stability and cognition: Comparison of younger and older adults*. Poster presented at the 50th Annual Scientific Meeting of the Gerontological Society of America, Cincinnati, OH.

- Margrett, J. M., **Marsiske, M.**, Allaire, J. C., & Mann, N. (1997, November). *Neuropsychological predictors of adult age differences in cognition and balance*. Poster presented at the 50th Annual Scientific Meeting of the Gerontological Society of America, Cincinnati, OH.
- Margrett, J. M., **Marsiske, M.**, Allaire, J. C., & Mann, N. (1997, August). *Effects of balance challenges on cognitive performance: Age differences*. Paper presented at the Annual Convention of the American Psychological Association, Chicago, IL.
- Allaire, J. C., Margrett, J., & **Marsiske, M.** (1997, August). *Age-related variance in cognition: Subjective health and sensory mediators*. Paper presented at the Annual Convention of the American Psychological Association, Chicago, IL.
- Margrett, J. M., **Marsiske, M.**, Allaire, J. C., & Mann, N. (1997, April). *Effects of balance challenges on cognitive performance: Age differences*. Paper presented at the Annual Del Harder Rehabilitation Research Day, Rehabilitation Institute of Michigan, Detroit, MI.
- Marsiske, M.**, Klumb, P., & Baltes, M. M. (1996, August). *Sensory influences on activity participation in old and very old adults*. Paper presented in a symposium, *Activity engagement in the later years: Current theory and research*. (**M. Marsiske**, organizer) at the 49th Annual Scientific Meeting of the Gerontological Society of America, Washington, DC.
- Marsiske, M.**, Diehl, M., & Willis, S. L. (1996, August). *Intellectual, self-related, and affective predictors of everyday problem solving*. Paper presented in a symposium, *Everyday Problem Solving: Interface of cognition, affect, and the self* (**M. Marsiske**, organizer) at the 104th Convention of the American Psychological Association, Toronto, Ontario, Canada.
- Marsiske, M.** & Heitmann, B. L. (co-organizers) (1996, August). *Successful physical and mental health development: Perspectives of the MIDMAC Summer Fellows*. Poster symposium presented at the XIVth Biennial Meetings of the International Society for the Study of Behavioural Development, Quebec City, Canada.
- Marsiske, M.**, & Klumb, P., & Baltes, M. M. (1996, August). *A further examination of sensorimotor correlates of behavioral aging: The case of everyday activity*. Poster presented in a poster workshop, *Cognitive development across the life span* (C. Hertzog & U. Lindenberger, co-organizers), to be presented at the XIVth Biennial Meetings of the International Society for the Study of Behavioural Development, Quebec City, Canada.
- Marsiske, M.** & Willis, S. L. (1995, November). *Everyday competence: Subjective and objective measurement*. Paper presented at the 48th Annual Scientific Meeting of the Gerontological Society of America, Los Angeles, CA.
- Marsiske, M.**, Delius, J., Maas, I., Lindenberger, U., Baltes, M. M., & Baltes, P. B. (1994, November). *Psychological and behavioral correlates of sensory functioning in old and very old age*. Paper presented at the 47th Annual Scientific Meeting of the Gerontological Society of America, Atlanta, GA.

- Lindenberger, U., & **Marsiske, M.** (1994, September). *Korrelate von Seh- und Höreinbussen im Alter: Ergebnisse aus der Berliner Altersstudie* [Correlates of vision and hearing impairments in old age: Results from the Berlin Aging Study]. Paper presented at the Second Annual Meeting of the German Society for Gerontology and Geriatrics, Freiburg, Germany.
- Lang, F. R., **Marsiske, M.**, Baltes, P. B., & Baltes, M. M. (1994, July). *Selective optimization with compensation: A case of control?* Paper presented in the symposium on Control Across the Life-span (J. Heckhausen & R. Schulz, Co-conveners), XIIIth Biennial Meetings of the International Society for the Study of Behavioural Development, Amsterdam, The Netherlands.
- Marsiske, M.**, Lang, F. R., & Baltes, M. M. (1994, July). *Beyond routine: Competence and social support in the daily lives of older adults.* Paper presented in the symposium on Maintaining everyday competence in late life: The role of social and leisure activities (M. Marsiske & S. L. Willis, co-conveners), XIIIth Biennial Meetings of the International Society for the Study of Behavioural Development, Amsterdam, The Netherlands.
- Marsiske, M.**, Lindenberger, U., & Baltes, P. B. (1994, April). *The dedifferentiation of intelligence hypothesis revisited: From early adulthood to very old age.* Poster paper presented at the 5th Cognitive Aging Conference, Atlanta, GA.
- Smith, J., & **Marsiske, M.** (1994, January). *Definitions and taxonomies of foundation skills and adult competencies.* Presentation at the OECD/NCAL conference on Adult Basic Skills: Innovations in Measurement and Policy Analysis, National Center on Adult Literacy, Philadelphia, PA.
- Smith, J., Freund, A., & **Marsiske, M.** (1993, November). *Dimensions of the aged self: Agreements among older adults.* Poster presentation at the 46th Annual Scientific Meeting of the Gerontological Society of America, New Orleans, LA.
- Marsiske, M.**, & Willis, S. L. (1993, August). *Aspects of creativity in the everyday problem solving of older adults.* Invited symposium presentation at the 101st Convention of the American Psychological Association, Toronto, Ontario, Canada.
- Marsiske, M.**, & Willis, S. L. (1992, November). *Everyday problem solving: Measurement, dimensionality, and correlates.* Poster paper presented at the 45th Annual Scientific Meeting of the Gerontological Society of America, Washington, DC.
- Marsiske, M.**, Willis, S.L., Goodwin, P., & Maier, H. (1992, April). *Relationships among cognitive processes, intellectual abilities, and everyday problem solving.* Poster paper presented at the 4th Cognitive Aging Conference, Atlanta, GA.
- Horgas, A. L., Smyer, M. A., **Marsiske, M.**, & Streit, A. (1991, November). *Resident attrition in a longitudinal nursing home sample.* Poster paper presented at the 44th Annual Scientific Meeting of the Gerontological Society of America, San Francisco, CA.

- Marsiske, M., & Willis, S. L. (1991, November). *Prediction of fluid intelligence training gains in older adults*. Poster paper presented at the 44th Annual Scientific Meeting of the Gerontological Society of America, San Francisco, CA.
- Willis, S. L., **Marsiske, M.**, & Diehl, M. (1991, November). *Older adults' performance on Instrumental Activities of Daily Living (IADL) and mental abilities*. Symposium paper presented at the 44th Annual Scientific Meeting of the Gerontological Society of America, San Francisco, CA.
- Willis, S. L., **Marsiske, M.**, & Diehl, M. (1991, November). *Instrumental Activities of Daily Living: Role of health and social relationships*. Symposium paper presented at the 44th Annual Scientific Meeting of the Gerontological Society of America, San Francisco, CA.
- Horgas, A. L., **Marsiske, M.**, & Cohn, M. D. (1990, November). *Assessment of training effects in nursing home caregivers*. Poster presentation at the 43rd Annual Scientific Meeting of the Gerontological Society of America, Boston, MA.
- Marsiske, M.**, & Willis, S. L. (1990, November). *Practice effects in the fluid intelligence performance of the elderly: Longitudinal followup and extension*. Poster presentation at the 43rd Annual Scientific Meeting of the Gerontological Society of America, Boston MA.
- Meyer, B. J. F., **Marsiske, M.**, & Willis, S. L. (1990, March). *Text processing variables predict the readability of everyday documents read by older adults*. Poster presentation at the 3rd Cognitive Aging Conference, Atlanta, GA.
- Willis, S. L., Diehl, M., Gruber-Baldini, A., **Marsiske, M.**, Haessler, S. (1990, April). *Description and prediction of intellectual change in older adults*. Poster presentation at the Third Cognitive Aging Conference, Atlanta, GA.
- Horgas, A. L., Newburger, L. M., **Marsiske, M.**, & Smyer, M. A. (1989, November). *The relationship between prescription drug use and nursing home resident functioning*. Poster presentation at the 42nd Annual Scientific Meeting of the Gerontological Society of America, Minneapolis, MN.
- Marsiske, M.**, Horgas, A. L., & Cohn, M. D. (1989, March). *Evaluation of a behavior management training program for nursing home caregivers*. Poster presentation at the 1989 American Society on Aging Conference, Washington, DC.
- Marsiske, M.**, & Willis, S. L. (1989, November). *Selective attrition effects in a longitudinal study of adult intelligence: Methodological considerations*. Poster presentation at the 42nd Annual Scientific Meeting of the Gerontological Society of America, Minneapolis, MN.
- Horgas, A. L., **Marsiske, M.**, & Ahern, F. (1988, November). *Attrition in a large scale survey of the elderly: Effect of health status variables*. Poster presentation at the 41st Annual Scientific Meeting of the Gerontological Society of America, San Francisco, CA.

Marsiske, M., & Willis, S. L. (1988, August). *Description and prediction of everyday task performance in the elderly*. Poster presentation at the 1988 American Psychological Association Convention. Atlanta, GA

Teaching Experience

- 2008 *Special Topics in Clinical and Health Psychology: Best Methods for the Analysis of Change* (CLP 7934), Department of Clinical and Health Psychology, University of Florida (Winter Semester)
- 2008 Instructor, *Measurement, Design and Statistics II* (CLP 6528), Department of Clinical and Health Psychology, University of Florida (Winter Semester)
- 2007 Instructor, *Measurement, Design and Statistics I* (CLP 6527), Department of Clinical and Health Psychology, University of Florida (Fall Semester)
- 2007 *Special Topics in Clinical and Health Psychology: Multivariate Statistics* (CLP 7934), Department of Clinical and Health Psychology, University of Florida (Winter Semester)
- 2007 Instructor, *Measurement, Design and Statistics II* (CLP 6528), Department of Clinical and Health Psychology, University of Florida (Winter Semester)
- 2006 Instructor, *Measurement, Design and Statistics I* (CLP 6527), Department of Clinical and Health Psychology, University of Florida (Fall Semester)
- 2006 Instructor, *Special Topics in Clinical and Health Psychology: Very Late Life* (CLP 7934), Department of Clinical and Health Psychology, University of Florida (Winter Semester)
- 2006 Instructor, *Measurement, Design and Statistics II* (CLP 6528), Department of Clinical and Health Psychology, University of Florida (Winter Semester)
- 2005 Instructor, *Measurement, Design and Statistics I* (CLP 6527), Department of Clinical and Health Psychology, University of Florida (Fall Semester)
- 2005 *Special Topics in Clinical and Health Psychology: Multivariate Statistics* (CLP 7934), Department of Clinical and Health Psychology, University of Florida (Winter Semester)
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- 2004 Instructor, *Measurement, Design and Statistics I* (CLP 6527), Department of Clinical and Health Psychology, University of Florida (Fall Semester)
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- 2003 Instructor, *Measurement, Design and Statistics I* (CLP 6527), Department of Clinical and Health Psychology, University of Florida (Fall Semester)
- 2003 Instructor, *Special Topics in Clinical and Health Psychology: Multivariate Statistics* (CLP 7934), Department of Clinical and Health Psychology, University of Florida (Winter Semester)
- 2002 Instructor, *Special Topics in Clinical and Health Psychology: Very Late Life* (CLP 7934), Department of Clinical and Health Psychology, University of Florida (Winter Semester)

- 2001 Instructor, *Special Topics in Clinical and Health Psychology: Multivariate Statistics* (CLP 7934), Department of Clinical and Health Psychology, University of Florida (Winter Semester)
- 1999 Instructor, *Introduction to Life-span Developmental Psychology* (PSY 2400), Department of Psychology, Wayne State University (Winter Semester)
- 1998 Instructor, *Multivariate Methods in Psychology* (PSY 8150), Department of Psychology, Wayne State University (Fall Semester)
- 1997 Instructor, *Multivariate Methods in Psychology* (PSY 815), Department of Psychology, Wayne State University (Winter Semester)
- 1996 Instructor, *Developmental Psychology of Later Adulthood* (PSY 749), Department of Psychology, Wayne State University (Fall Semester)
- 1992 Teaching assistant and seminar leader, *Adult Development and Aging*, Department of Human Development and Family Studies, The Pennsylvania State University
- 1988 Instructor, *Empirical Inquiry in Human Development*, College of Health and Human Development, The Pennsylvania State University

Student Evaluations of Teaching

Legend to Courses Taught: (Course Numbers used in the summary table below)

Semester	Course	Course Title	Size	Format
Winter 2008	CLP 7934	Special Topics: Best Methods for the Analysis of Change	TBD	One 3-hour lecture per week
Winter 2008	CLP 6528	Measurement, Design and Statistics II	38	Two 2-hour lectures per week
Fall 2007	CLP 6527	Measurement, Design and Statistics I	38	Two 2-hour lectures per week
Winter 2007	CLP 7934	Special Topics: Multivariate Methods in Psychology	54	One 3-hour lecture per week
Winter 2007	CLP 6528	Measurement, Design and Statistics II	22	Two 2-hour lectures per week
Fall 2006	CLP 6527	Measurement, Design and Statistics I	23	Two 2-hour lectures per week
Winter 2006	CLP 7934	Special Topics: Very Late Life	6	One 3-hour seminar per week
Winter 2006	CLP 6528	Measurement, Design and Statistics II	28	One 4-hour lecture per week
Fall 2005	CLP 6527	Measurement, Design and Statistics I	28	One 4-hour lecture per week
Winter 2005	CLP 7934	Special Topics: Multivariate Methods in Psychology	50	One 3-hour lecture per week
Winter 2005	CLP 6528	Measurement, Design and Statistics II	27	Two 2-hour lectures per week
Fall 2004	CLP 6527	Measurement, Design and Statistics I	29	Two 2-hour lectures

Semester	Course	Course Title	Size	Format
				per week
Winter 2004	CLP 7934	Special Topics: Very Late Life	6	One 3-hour seminar per week
Winter 2004	CLP 6528	Measurement, Design and Statistics II	24	One 4-hour lecture per week
Fall 2003	CLP 6527	Measurement, Design and Statistics I	26	One 4-hour lecture per week
Winter 2003	CLP 7934	Special Topics: Multivariate Methods in Psychology	25	One 3-hour lectures ² per week
Winter 2002	CLP 7934	Special Topics: Very Late Life	15	One 3-hour seminar per week
Winter 2001	CLP 7934	Special Topics: Multivariate Methods in Psychology	24	One 3-hour lecture per week
*Winter 1999	Psy 240	Introduction to Life-span Developmental Psychology	65	Two 2-hour lectures per week
*Fall 1998	Psy 815	Applied Multivariate Methods in Psychology	24	Two 2-hour lectures per week
* Winter 1997	Psy 749	Developmental Psychology of the Later Adult Years	8	One 3-hour seminar per week
*Winter 1996	Psy 815	Applied Multivariate Methods in Psychology	10	Two 2-hour lectures per week

* Wayne State University

Summary of student evaluations of teaching (University of Florida)

	Q10	Q2	Q3	Q4	Q5	Q7	Q8	Q11	Q14	Q15	N	
CLP 7934 W '01	4.0	3.61	3.78	4.78	4.33	3.44	4.61	3.71	4.53	4.31	20	Multivariate
CLP 7934 W '02	4.6	4.60	4.33	4.47	4.53	4.40	4.93	4.33	4.64	4.53	15	Aging
CLP 7934 W '03	4.9	4.79	4.38	4.83	4.75	4.83	4.88	4.71	4.74	4.82	24	Multivariate
CLP 6527 F '03	4.3	4.20	4.20	4.67	4.60	4.00	4.75	4.36	4.68	4.36	25	Stats I
CLP 6528 W '04	4.2	4.13	3.92	4.09	4.50	4.04	4.63	3.83	4.50	4.13	24	Stats II
CLP 7934 W '04	4.8	4.60	4.60	4.20	4.40	4.40	4.60	4.60	4.40	4.40	5	Aging
CLP 6527 F '04	4.7	4.56	4.46	4.81	4.56	4.58	5.00	4.67	4.70	4.70	27	Stats I
CLP 6528 W '05	4.7	4.48	4.36	4.80	4.40	4.36	4.84	4.68	4.48	4.64	25	Stats II
CLP 7934 W '05	4.7	4.65	4.40	4.82	4.77	4.57	4.88	4.64	4.90	4.59	40	Multivariate
CLP 6527 F '05	4.8	4.54	4.75	4.79	4.70	4.64	4.93	4.43	4.86	4.79	28	Stats I
CLP 6528 W '06	4.8	4.69	4.77	4.92	4.85	4.77	5.00	3.85	4.88	4.81	28	Stats II
CLP 7934 W '06	evaluations lost by department										6	Aging
CLP 6527 F '06	4.7	4.36	4.41	4.68	4.41	4.27	4.82	4.23	4.68	4.45	22	Stats I
CLP 6528 W '07	4.8	4.64	4.41	4.71	4.45	4.41	4.95	4.64	4.59	4.59	22	Stats II
CLP 7934 W '07	4.8	4.3	4.48	4.69	4.56	4.59	4.94	4.69	4.82	4.71	54	Multivariate
CLP 6527 F '07	4.8	4.71	4.64	4.71	4.81	4.60	4.78	4.46	4.77	4.59	38	Stats I
CLP 6528 W '08	4.9	4.71	4.71	4.77	4.87	4.74	5.00	4.77	4.84	4.71	36	Stats II
CLP 7934 W '08	4.9	4.88	4.00	4.63	4.75	4.88	5.00	4.38	4.88	4.75	8	Change

Legend: Items deal with overall instructor rating (10), communication of ideas (Q2), expression of expectations for performance (Q3), availability to assist students (Q4), respect and concern for students (Q5), facilitation of learning (Q7), enthusiasm for subject (Q8), organization of course (Q11), responsiveness to students (Q14), and integration of theory, research and application (Q15). Likert-type scales have a maximum value of 5.0

Summary of student evaluations of teaching (Wayne State University)

	Q6	Q7	Q8	Q9	Q10	Q11	Q12	Q13	Q14	Q15	N	
Psy 240 F '99	6.6	6.5	6.5	6.3	6.3	6.2	6.4	5.9	6.5	6.2	32	Development
Psy 815 F '98	6.5	6.2	6.5	6.5	6.5	6.7	6.2	5.9	6.7	6.3	19	Multivariate
Psy 815 W '97	6.6	6.6	6.7	6.7	6.8	6.8	6.5	5.6	6.7	6.7	7	Multivariate
Psy 749 F '96	6.9	6.9	6.9	6.6	7.0	6.9	7.0	6.7	7.0	7.0	10	Aging

Legend: Items deal with clarity of course plan (Q6) and its adherence (Q7), clarity of student responsibilities (Q8), instructor availability (Q9), instructor fairness and respect (Q10), prompt feedback (Q11), clarity of grading (Q12), fairness of examinations (Q13), instructor's English (Q14), and "Overall, the instructor did a good job teaching this course" (Q15). Likert-type scales have a maximum value of 7.0

Professional Service

2008	Member, Special Emphasis Review Panel (P50 Supplement), National Institute on Aging
2007	Member, Special Emphasis Review Panel (Program Project), National Institute on Aging
2006	Member, Special Emphasis Review Panel (T32/T35 Training Grants), National Institute on Aging
2005	Member, Special Emphasis Review Panel (HRS/AHEAD Study), National Institute on Aging
2004-present	Editorial Board Member, <i>Aging, Neuropsychology and Cognition</i>
2003-present	Editorial Board Member, <i>Journals of Gerontology: Psychological Sciences</i>
2003	Member, Special Emphasis Review Panel (Roybal Centers for Translational Research), National Institute on Aging
2003-2005	Chair, Initial Review Group/Study Section Member, NIA-S (Behavioral and Social Science of Aging), National Institute on Aging
2001-2003	Member, Initial Review Group/Study Section Member, NIA-S (Behavioral and Social Science of Aging), National Institute on Aging
2001-2002	Convention Program Officer, Division 20 (Adult Development and Aging), American Psychological Association
2000-2002	Elected, Member-at-Large, Division 20 (Adult Development and Aging) Executive Committee, American Psychological Association
1995-present	Executive Member (Network and Internet), Division 20 (Adult Development and Aging), American Psychological Association
1993-present	<i>Ad hoc</i> reviewer for <i>Developmental Review, International Journal of Aging and Human Development, Psychology and Aging, International Journal of Behavioral Development, Journal of Applied Social Psychology, Journals of Gerontology: Psychological Sciences, Journals of Gerontology: Social Sciences, Aging and Cognition</i>
1989-1990	Secretary of the Student Organization, Gerontological Society of America
1989, 1995	Abstract Reviewer, Gerontological Society of America
1988-1989	Student representative, Membership Committee, Gerontological Society of America

University Service

- 2006-present Chair, Curriculum Committee, College of Public Health and Health Professions, University of Florida
- 2006-present Member, Executive Committee, Department of Clinical and Health Psychology, University of Florida
- 2006-present Member, Curriculum Committee, Department of Clinical and Health Psychology, University of Florida
- 2006 Member, Epidemiology/Biostatistics Search Committee, College of Public Health and Health Professions, University of Florida
- 2005 Member, Health Services Research Management and Policy Search Committee, College of Public Health and Health Professions, University of Florida
- 2004-2006 Member, Curriculum Committee, College of Public Health and Health Professions, University of Florida
- 2003-2004 Member, Provost and Faculty Senate's Task Force on Quality of Life for Faculty (Family-Friendly Policies)
- 2003-2005 Chair, Aging Colloquium Committee, University of Florida
- 2003 Member, Provost's Task Force on the Institute on Aging, University of Florida
- 2000 Member, Search Committee for Director of the Center for Gerontological Studies, University of Florida
- 2000 Chair, Graduate Recruitment and Training Committee, Institute on Aging, University of Florida
- 2000-2001 Member, Health Services Administration Search Committee, College of Health Professions, University of Florida
- 1999-2000 Chair, Developmental Area Graduate Admissions Committee, Department of Psychology, Wayne State University
- 1999-2000 Member, Measurement Search Committee, Department of Psychology, Wayne State University
- 1998-2000 Member, Research Forum/Colloquium Committee, Institute of Gerontology, Wayne State University
- 1998-2000 Member, Developmental Area Graduate Recruitment Committee, Department of Psychology, Wayne State University
- 1996-1997 Organizer, Colloquium Series, Institute of Gerontology, Wayne State University
- 1996-1998 Co-chair, Participant Recruitment Committee, Institute of Gerontology, Wayne State University
- 1996-1998 Member, Cognitive Search Committee, Department of Psychology, Wayne State University
- 1996-1998 Member, Computer Committee, Measurement Committee, Developmental Area Preliminary Examination and Graduate Student Recruitment Committees, Department of Psychology, Wayne State University
- 1995- Member, Graduate Recruitment Committee, Institute of Gerontology, Wayne State University
- 1991-1992 Student Member, Department Head Search Committee, Department of Human Development and Family Studies, Penn State University.
- 1990-1991 Member, Graduation Committee, Department of Human Development and Family Studies, Pennsylvania State University
- 1989-1990 Member, Recruitment and Orientation Committee, Department of Human Development and Family Studies, Pennsylvania State University

1985-1987 Executive Member, Psychology Students' Association, University of Toronto

Community Service

2006- Chair, Health Pavillion Oversight Committee, Oak Hammock
 2005- Chair, Research Liaison Committee, Oak Hammock
 2004- Member, Board of Directors, Oak Hammock (a continuing care retirement community associated with the University of Florida, and managed by Praxeis, Inc.)

Professional Narrative

Research foci

Dr. Marsiske's research has four major foci: (1) older adults' everyday problem solving abilities and their relationship to basic cognitive and intellectual performance; (2) modifiability of older adults' cognitive performance due to training interventions and practice; (3) understanding short-term variability and fluctuation in elders' cognition, and its relationship to cognitive status and other time-varying predictors; (4) understanding the inter-relationship of sensorimotor and cognitive function in later life, with a particular focus on balance and locomotion.

Positions and Service

Dr. Marsiske is currently an Associate Professor of Clinical and Health Psychology at the University of Florida, where he also serves as Associate Chair for Research. In 2000, Dr. Marsiske joined the University of Florida as Associate Director for Research in its newly formed Institute on Aging. During that period, he renewed his ongoing clinical trial grant with the National Institute on Aging (a study, which until recently, has been in a data moratorium; results are now being submitted for publication), successfully developed a predoctoral training program in aging (funded via an NIA T32 award), submitted an additional center proposal (Resource Center in Minority Aging, unfunded). During this period, Marsiske successfully mentored several faculty to receipt of NIA funding (Lise Abrams, R03; Terri G. Monk, MD, K01; Manfred Diehl, R01), and assisted with the successful submission of several NRSA awards (Nicole Alea, NIA; Angelinia Semegon, NIA; Katherine White, NIMH). In 2003, the Director of the Institute on Aging resigned, and the University temporarily shuttered the Institute on Aging. Dr. Marsiske temporarily served as Interim Director, and oversaw closeout activities. In the summer of 2003, Marsiske, returned to full-time faculty status in Clinical and Health Psychology.

Dr. Marsiske is a Fellow of the Gerontological Society of America, and is a past recipient of the Springer Award for Early Career Achievement in Research and Adult Development and Aging from Division 20 of the American Psychological Association. Marsiske is also the Chair of the NIA-S (Behavioral and Social Sciences) Initial Review Group for the National Institute on Aging, and serves on the Editorial Boards of the Journal of Gerontology: Psychological Sciences, and Aging Cognition and Neuropsychology. He has served continuously on the Executive Committee of APA's Division 20 since 1995, where he has held positions including "Internet and Web Coordinator", "Member At Large (Elected)", and "Program Chair".

Presently he serves as the principal investigator on an NIA-funded study examining cognitive training and everyday function, and he collaborates on several other federally funded studies and centers at UF. He is also the PI of an NIA-funded T32 award, to provide predoctoral training in “Physical, Cognitive and Mental Health in Social Context”.

Teaching

Marsiske has mentored five doctoral students (Margrett, Allaire, McCoy, Cook, and Aiken Morgan) and co-chaired two others (Dotson, Belchior), and is currently mentoring one doctoral student (Sisco) and co-chairing the dissertations of two others (Dzierzewski, Buman). He has served on several dozen doctoral and masters committees. At the University of Florida, his teaching includes a graduate seminar in aging, and four graduate-level statistics classes (a two-course introductory sequence, a multivariate methods course, and a change methods). Teaching evaluations have almost always been well above Department and College averages.

Theses

- 1992 Doctoral dissertation: *Dimensionality and correlates of everyday problem solving in older adults* (Supervisor: Sherry L. Willis, Ph.D.)
- 1990 Masters thesis: *Practice effects on intellectual performance in older adults: Replication and longitudinal extension* (Supervisor: Sherry L. Willis, Ph.D.)
- 1987 Honours thesis: *Training, practice and aging: Modification of intellectual test performance* (Supervisor: Blossom T. Wigdor, Ph.D.)

Training Research Experiences

- 1994-1995 Postdoctoral Research Fellow, *Project MIND (Memory and Intelligence in Development)*, Max Planck Institute for Human Development and Education
- 1992-1995 Postdoctoral Research Fellow, *Berlin Aging Study: Research Unit Psychology*, Max Planck Institute for Human Development and Education
- 1990-1992 Research Assistant, *The Practical Intelligence Study*, Department of Human Development and Family Studies, The Pennsylvania State University. Principal Investigator: Dr. S. L. Willis, Professor of Human Development
- 1987-1990 Research Assistant, *Adult Development and Enrichment Project at Penn State (ADEPT)*. Department of Human Development and Family Studies, The Pennsylvania State University. Principal Investigator: Dr. S. L. Willis
- 1987-1989 Research Assistant, *Nursing Home Interventions Study and Medicine, Health and Aging Project*. College of Health and Human Development, The Pennsylvania State University. Principal Investigator: Dr. M. A. Smyer, Professor of Human Development
- 1986-1987 Independent research (Honours Thesis), Department of Psychology, University of Toronto. Supervisor: Dr. B. T. Wigdor, Director of the Programme in Gerontology

Teaching Interests

Underlined courses have been taught at Wayne State University or University of Florida

<i>Undergraduate</i>	General Psychology, <u>Developmental Psychology</u> , Introductory Statistics, Human Development
<i>Graduate</i>	<u>Adult Development and Aging</u> , <u>Applied Multivariate Methods</u> , , <u>Measurement, Design and Statistics I and II</u> , <u>Best Methods for the Analysis of Change</u>
<i>Seminars</i>	<u>Psychological Development in Later Adulthood</u> , <u>Very Late Life</u> , Intellectual and Cognitive Aging

Member and/or director of masters thesis committees

Notes: Students were mentored at University of Florida, except values with asterisk (*) were mentored at Wayne State University; (**) was mentored at Dresden University; (***) was mentored at the University of Victoria. CLP = Clinical and Health Psychology

Role	Name	Degree	Date	Major	Title
Chair	Allaire Jason*	M.S.	1998	Psychology	<i>Investigating the Antecedents of Everyday Cognition: The Creation of a New Measure</i>
Chair	Aiken Adrienne Toinette	M.S.	5/1/2004	CLP	<i>Characterizing and explaining differences in cognitive test performance between African American and European American Older Adult</i>
Chair	Cook Sarah E	M.S.	5/1/2004	CLP	<i>The diagnostic utility of subjective memory questionnaires in normal and pathological aging</i>
Chair	Dirk Judith**	Dipl. Psych	8/2005	Psychology	<i>Intraindividual variability in everyday activities: An exploration of potential covariates and its influence on subjective well-being in older adults</i>
Chair	Krishnan Mohan	M.S.	5/6/2006	CLP	<i>Examining the Associations Between Levels of Medication in Different Functional Pharmaceutical Clusters and Depressive Symptomatology in Elderly Individuals in the ACTIVE Pilot Study</i>
Chair	Shannon Sisco	MS	5/2008	CLP	<i>Verbatim but not Paraphrase Recall of Short Stories is Impaired by Simulated Driving</i>
Co-Chair	Dzierzewski Joseph Mi	M.S.	5/5/2007	CLP	<i>Intraindividual Variability In Objective And Subjective Sleep And Cognitive Performance In Older Adults With Insomnia</i>
Member	Mast Benjamin T*	M.S.	1999		<i>Can Cognitive Effects of Stroke be Detected in Dementia? A MIMIC Model</i>
Member	Becker Danielle A	M.S.	5/1/2002	CLP	<i>The Relationship Between Behavioral And Emotional Disturbances And Sleep Disorders In Children With Epilepsy</i>
Member	Daniels Bradley J	M.S.	5/1/2002	CLP	<i>Neural Change in Chronic Nonfluent Aphasics Following Language Rehabilitation: An fMRI Study</i>

Role	Name	Degree	Date	Major	Title
Member	Kirsch Lindsey Elizab	M.S.	5/1/2002	CLP	<i>Examining Apathy and Depression in Parkinson's Disease</i>
Member	Baron Jacqueline M	M.S.	Registered	Psychology	<i>Autobiographical Memory Sharing in Everyday Life: Do Older Adults Tell Better Stories?</i>
Member	Brinkmeyer Mary Y	M.S.	5/1/2002	CLP	<i>Family engagement and consumer satisfaction in the new era of child and adolescent inpatient psychiatric care</i>
Member	Dotson Vonetta M	M.S.	5/1/2002	CLP	<i>Treatment Of Fluent Aphasia Through Engaging Spatial Attention</i>
Member	Mcteague Lisa M	M.S.	5/1/2002	CLP	<i>Picture and Language Cues as Elicitors of Affective Response</i>
Member	Stanley Jennifer Hamm	M.S.	5/1/2002	Psychology	<i>Activation, Dominance, and Lexical Ambiguity Resolution in Older Adults</i>
Member	Monk Terri Gay	M.S.	5/1/2004	Medical Sciences	<i>Predictors of cognitive dysfunction after major noncardiac surgery</i>
Member	Mcalister Lindsay E	M.S.	4/30/2005	CLP	<i>Preliminary Development of the Child Impairment Rating Scale (C-IRS)</i>
Member	Sachs Bonnie Colleen	M.S.	4/30/2005	CLP	<i>Utility and Reliability of 1H Magnetic Resonance Spectroscopy in Mild Cognitive Impairment</i>
Member	Schroder Marie D	M.S.	4/30/2005	CLP	<i>Memory Functioning after Pediatric Traumatic Brain Injury</i>
Member	Stigge- Kaufman David A	M.S.	4/30/2005	CLP	<i>The influence of affective interference on working memory in high fear individuals</i>
Member	Boveland Tiffany Ann	M.S.	8/6/2005	CLP	<i>ADHD, Executive Functions, and Academic Impairment</i>
Member	Ghali Michael N	M.S.	12/16/2006	Psychology	<i>Multicultural Competence and Decision-Making Bias in Child Protective Services</i>

Member and/or director of dissertation committees

Notes: Students were mentored at University of Florida, except values with asterisk (*) were mentored at Wayne State University; (**) was mentored at the University of Victoria. CLP = Clinical and Health Psychology

Role	Name	Degree	Date	Major	Title
Chair	Jennifer A. Margrett*	Ph.D.	1999	Psychology	<i>Collaborative Cognition and Aging: A Pilot Study</i>
Chair	Jason C. Allaire*	Ph.D.	2001	Psychology	<i>The Effects of Daily Mental Exercise on Older Adults</i>
Chair	Mccoey Karin Johanna M	Ph.D.	12/18/2004	CLP	<i>Cognitive Variability Within Demented and Healthy Elders</i>

Chair	Cook Sarah E Aiken Adrienne	Ph.D.	Registered	CLP	<i>Impact of Distraction on Simulated Lane Navigation in Older Adults With and Without Cognitive Impairment</i>
Chair	Toinette	Ph.D.	Registered	CLP	<i>Examining the effects of improved physical fitness on cognitive/psychological functioning in community-dwelling, sedentary elders</i>
Co-Chair	Dotson Vonetta M Belchior	Ph.D.	8/12/2006	CLP	<i>Effects of Aging and Depression on Executive Functioning</i>
Co-Chair	Patricia Da Cunha	Ph.D.	Registered	Rehabilitation Science Health and	<i>Cognitive training with video games to improve driving skills and, driving safety in older adults</i>
Co-Chair	Buman Matthew P	Ph.D.	Registered	Human Performance	<i>Exercise Promotion Interventions for Older Adults</i>
Member	Kathy A. Halliday- Scher*	Ph.D.	2000	Psychology	<i>A Model of Parent and Friend Relationship Effects on Adolescent Substance Use</i>
Member	Linda S. Pierce *	Ph.D.	2000	Psychology	<i>Health-Related Interactions and The Extended Possible Self in Marriage</i>
Member	Meral Topcu *	Ph.D.	2000	Psychology	<i>Capacity Limitations and Talker Voice Processing</i>
Member	Adam Bank *	Ph.D.	2001	Psychology	<i>The Effects of Depression on Social Support and Functional Abilities in Geriatric Rehabilitation Patients</i>
Member	White Katherine K	Ph.D.	12/21/2002	Psychology	<i>Phonological priming of preexisting and new associations in young and elderly adults</i>
Member	Warner Tamara D	Ph.D.	8/9/2003	CLP	<i>The Effects of Prenatal Cocaine Exposure on Attention and Reading: A Longitudinal Analysis</i>
Member	Alea Nicole L	Ph.D.	8/7/2004	Psychology	<i>I'll keep you in mind: The intimacy function of autobiographical memory in adulthood</i>
Member	Pedraza Otto	Ph.D.	8/7/2004	CLP	<i>On the latent structure of cognitive malingering : A multivariate taxometric analysis</i>
Member	Leritz Elizabeth	Ph.D.	8/7/2004	CLP	<i>Explicit and Implicit Memory in Aging And Mild Cognitive Impairment</i>
Member	Harwood Michelle D	Ph.D.	8/12/2006	CLP	<i>Early identification and intervention for disruptive behavior in primary care: A randomized controlled trial</i>
Member	Lageman Sarah	Ph.D.	8/12/2006	CLP	<i>The role of neuropsychological testing in assessing the impact of standard treatments on cognition in breast cancer patients</i>
Member	Brinkmeyer Mary Y	Ph.D.	8/12/2006	CLP	<i>Conduct Disorder in Young Children: A Comparison of Clinical Presentation and Treatment Outcome in Preschoolers with Conduct Disorder versus Oppositional Defiant Disorder</i>
Member	Parkinson Robert B	Ph.D.	8/12/2006	CLP	<i>Noun and Verb Naming in Aphasic Stroke Patients: Lesion Characteristics Related to Treatment Improvement</i>
Member	Burton Catherine L**	Ph.D.	12/2006	Psychology	<i>Cognitive Ability and Inconsistency in Reaction Time as Predictors of Everyday Problem Solving in Older Adults</i>
Member	Benefield Hope Anne	Ph.D.	5/5/2007	CLP	<i>The relationship of tourniquet use in total knee arthroplasty to oxidative stress and postoperative cognitive declines</i>
Member	Gaiefsky Megan E	Ph.D.	8/2007	CLP	<i>Self-perception on language performance following stroke: Implications for rehabilitative efforts</i>

Member	Chang Yuling Miller	Ph.D.	8/2008	CLP	<i>Item and associative memory in aging and mild cognitive impairment</i>
Member	Kimberly M Bongiollatti	Ph.D.	8/2008	CLP Registered	<i>Emotional Reactivity in Parkinson's Disease: Psychophysiological and Psychosocial Correlates</i>
Member	Susan R	Ph.D.		CLP	<i>The relationship between sleep disturbance and cognitive performance in children with epilepsy</i>
Member	Chase Rhea M	Ph.D.		Registered CLP	<i>The Diagnostic Validity of DSM Symptoms and Criteria: An Exploration of Oppositional Defiant Disorder and Attention Deficit Hyperactivity Disorder in Preschoolers</i>
Member	Kellison Ida	Ph.D.		Registered CLP	<i>Effects of Parkinson's Disease on Cognitive Control</i>
Member	Green King Emily	Ph.D.		Registered CLP	<i>Effects of Dementia on Spatial Cognition</i>
Member	Kirsch Lindsey Elizab	Ph.D.		Registered CLP	<i>Apathy, Neurocognitive Functioning, and Parkinson's Disease</i>
Member	Onubogu Uloma Dike Mr	Ph.D.		Registered Nursing Sciences	<i>Prescribed Medication Regimens Among Older Adults with Pain: Relationships between Analgesics, Non-analgesic medications, and Clinical Outcomes</i>
Member	Schroder Marie D	Ph.D.		Registered CLP	<i>Relational Memory in Temporal Lobe Epilepsy: Theoretical and Clinical Implications</i>
Member	Springer Utaka	Ph.D.		Registered CLP	<i>pending</i>
Member	Stanley Jennifer Hamm	Ph.D.		Registered Psychology	<i>The Role of Familiarity in Laboratory and Everyday Planning Tasks</i>
Member	Stern Melissa	Ph.D.		Registered CLP	<i>The Effects of ADHD on Adolescent Driving</i>
Member	Baron Jacqueline M	Ph.D.		Registered Psychology	<i>pending</i>
Member	Deblaere Cirleen	Ph.D.		Registered Counseling Psychology	<i>pending</i>
External	Kim Hyeong- Dong	Ph.D.	12/21/2002	Rehabilitation Science	<i>The Effect of Direction Change and Dual Task on Stepping Behavior in Young and Elderly Adults</i> <i>The Relationship Between the Development of Fear of Falling, Falls, and Gait Speed Post-Stroke and Their Effects on Participation in Activities of Daily Living and Instrumental Activities of Daily Living</i>
External	Schmid Arlene A	Ph.D.	8/6/2005	Rehabilitation Science	<i>Validity Testing of the American Medical Association's Assessment of Driving-Related Skills (ADReS)</i>
External	Mccarthy Dennis Patrick	Ph.D.	12/17/2005	Rehabilitation Science	<i>Training formal caregivers for end of life care in Alzheimer's Disease.</i>
External/Minor	Kelly Annette Marie	Ph.D.	12/18/2004	Nursing Sciences	<i>Assessing and Treating Chronic Pain in Community Dwelling Older Adults</i>
External/Minor	Floetke Amanda Lynn	Ph.D.	8/12/2006	Nursing Sciences	<i>Driving self-regulations, driving confidence perceptions among older adults and the impact of driving feedback on self-rated and objective driving performance</i>
External	Posse Maria C	Ph.D.		Registered Rehabilitation Science	

External	Witte Megan R	Ph.D.	Registered Rehabilitation Science	<i>Prompting self-care behaviors in persons with Alzheimer's Disease</i>
External	Campbell Judy Lynn	Ph.D.	Registered Nursing Sciences	<i>Impact of a home-monitoring intervention persons with dementia on caregiver and care recipient outcomes</i>
