DOCTORAL DISSERTATION (DEFENDED 2/2002):

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Curriculum Vitae

MAUREEN KATHELEEN O'CONNOR, PSY.D., ABPP-CN

LICENSED PSYCHOLOGIST (MA-8446); BOARD CERTIFIED NEUROPSYCHOLOGIST 200 SPRINGS ROAD, ENRM-VAMC, BDL9/FL2-PSYCHOLOGY, BEDFORD, MA 01730 MAUREEN.OCONNOR@MED.VA.GOV

CURRENT POSITION

Director of Neuropsychology (primary; from 11/2005) Bedford Veterans Administration Hospital, Psychology Department Assistant Professor of Neurology (appointed 4/2014) Associate Director Education Core, Alzheimer's Disease Center (appointed 12/2013) Boston University School of Medicine, Department of Neurology

EDUCATION

Psy.D., Clinical Psychology August 2002 Indiana University of Pennsylvania (IUP); APA approved program; Neuropsychology Track May 1996 **B.A.**, **Psychology** Ithaca College; Graduated Cum Laude

BOARD CERTIFICATION (awarded June 2008)

American Board of Professional Psychology; Specialty Area: Clinical Neuropsychology

ADVANCED POST-DOCTORAL FELLOWSHIP

Bedford Veterans Administration Medical Center and Boston University Medical Center Memory Disorders Clinic, Bedford Veterans Administration

• Supervisors: Helen Denison, Ph.D.; Edith Kaplan, Ph.D., ABPP-CN

Center for Integrative Psychotherapy, Bedford Veterans Administration

- Supervisors: James Lindsley, Ph.D., Richard Amodio, Ph.D., Dolly Sadow, Ph.D.
- Boston University Medical Center, Alzheimer's Disease Research Center
 - Supervisor: Patricia Boyle, Ph.D., Robert Stern, Ph.D.

POST-DOCTORAL FELLOWSHIP

Cornell Weil Medical College New York, NY NY Presbyterian Hospital and Memorial Sloan-Kettering Cancer Center

Supervisors: Norman Relkin, M.D., Ph.D.; Steven Mattis, Ph.D.; Lisa Ravdin, Ph.D., • ABPP-CN; Heather Katzen, Ph.D., Denise Correa, Ph.D., ABPP-CN

PRE-DOCTORAL INTERNSHIP

Yale University School of Medicine, Department of Psychiatry New Haven, CT APA approved program (Neuropsychology Track) Psychological Assessment Services, Connecticut Mental Health Center (Primary Placement I)

- Supervisors: Keith Hawkins, Psv.D. (Advisor), Anna Resnick, Ph.D. Department of Psychology, Gaylord Rehabilitation Hospital (Primary Placement II)
 - Supervisor: Richard Delany, Ph.D., ABPP-CN
- Adult Inpatient Unit, Connecticut Mental Health Center (Secondary Placement)
 - Supervisor: Joanna Zell, M.D.

Sept 2003-Nov 2005

July 2001-June 2002

Aug 2002-July 2003

Title: <u>The Utility of the Hopkins Verbal Learning Test in Differentiating Between Dementia of</u> the Alzheimer's Type and Depression in Older Adults.

Dissertation chairperson: David LaPorte, Ph.D.

Committee members: Donald U. Robertson, Ph.D., Michael Franzen, Ph.D., ABPP-CN

PROFESSIONAL AFFILIATIONS:

- Associate Member of the International Neuropsychological Society
- Professional Member of the National Academy of Neuropsychology
 - Past Chair of the Education Committee, 2012-2015
 - Current Member-at-Large, 2015-2018
- Massachusetts Neuropsychological Society
 - Past Member-at-Large and Chair of the Education Committee, 2009-2012
- Member of the American Academy of Clinical Neuropsychology

EDITORIAL REVIEW BOARDS:

2013-presentAd hoc reviewer, Cognitive Neuroscience2011-presentAd hoc reviewer, Aging and Mental Health2011-presentAd hoc reviewer, Dementia and Geriatric Cognitive Disorders2011-presentAd hoc reviewer, Archives of Clinical Neuropsychology2011-presentAd hoc reviewer, Josability and Rehabilitation2008-presentAd hoc reviewer, Journal of Clinical Psychology

GRANT REVIEW BOARDS:

2011-present Boston University, Alzheimer's Disease Center Pilot Program 2008-present National Alzheimer's Association

HONORS:

- 09/15; Elected as Member-at-Large for the National Academy of Neuropsychology board
- 12/13; Appointed Associate Director of the Education Core, Boston University Alzheimer's Disease Center
- 11/12; Invited Chair of the Continuing Education Committee for the National Academy of Neuropsychology
- 11/11; Appointed chair of the psychology boarding committee, Bedford VA Hospital
- 11/09; Young Alumni Achievement Award, College of Natural Sciences and Mathematics, Indiana University of Pennsylvania
- 7/09; Nominated board member: Chair: Continuing Education Committee; Massachusetts Neuropsychological Society
- 7/05; Selected participant, Office of Behavioral and Social Sciences Research: NIH Summer Institute on Behavioral and Social Intervention Research
- 4/00; Nominated representative: Advocacy Coordinating Team of the American Psychological Association of Graduate Students
- 8/97; Nominated representative: Graduate Student Assembly, Indiana University of Pennsylvania
- 8/97; Awarded Graduate Merit Scholarship, Indiana University of Pennsylvania
- 4/95; Outstanding Poster Award, Joint 49th Annual Eastern Colleges Science Conference and 30th Annual NY State Undergraduate Psychology Conference
- 8/94; Emerson Scholarship, Ithaca College
- 8/94; Psi Chi National Psychology Honor Society

TEACHING EXPERIENCE: WILLIAM JAMES COLLEGE

Adjunct Faculty, Neuropsychology of Aging Course	6/14-current
CITY UNIVERSITY OF NEW YORK, LEHMAN COLLEGE Adjunct Faculty, Cognitive Psychology Course	8/02 - 12/02
INDIANA UNIVERSITY OF PENNSYLVANIA Adjunct Course Assistant, Cognitive Learning Strategies	8/98 - 5/00
ITHACA COLLEGE <i>Teaching Assistant</i> <i>Research Design and Statistical Analysis Course</i> <i>Cognitive Psychology Course</i>	9/95 - 5/96

Research Experience:

Funded Projects

Drebing, CE (PI; proposed Director). **O'Connor, MK** (Co-Investigator; 1 of 6). Support years: 5-1-15 to 4-30-20. <u>The Center for Social and Community Reintegration Research (SoCRR)</u>. Rehabilitation Research and Development Research Enhancement Award (REAP) proposal. Total: \$1,539,543

O'Connor, MK (Principal Investigator). <u>Maintaining Cognitive Health in Aging Veterans.</u> Research, Rehabilitation, and Development SPiRE Award. Support years: 2-1-2014 to 6-31-2015. Total: \$132,203.

O'Connor, MK (Principal Investigator). <u>Emotional Perception in Alzheimer's Disease:</u> <u>Contributions to the Caregiving Experience.</u> Philanthropic Donation. Total: \$12,500 = \$7,500 (2013) and \$5,000 (2014).

O'Connor, MK (Principal Investigator). <u>Enhanced Vocational Rehabilitation: A Pilot Study for</u> <u>Veterans with mild TBI.</u> Instructional Systems Incorporated. Support years 08-01-2008 to 9-30-2011. Total: \$69,100

O'Connor, MK (Principal Investigator). <u>Self Efficacy Enhancement and Caregiver Intervention</u> <u>Effectiveness.</u> National Alzheimer's Association New Investigator Grant. Support years 09-01-2006 to 08-31-2009. Total: \$100,000.

O'Connor, MK (Principal Investigator). <u>The Effect of Exercise Training on Physical and</u> <u>Cognitive Function in Community Dwelling Elderly African Americans.</u> Boston University Alzheimer's Disease Research Center Pilot Grant. Support years 07-01-05 to 08-31-06. Total: \$30,000.

Peer Reviewed Publications (senior author listed last, unless otherwise indicated) 16. Wewiorski, N, Gorman, J, Scoglio, AAJJ, Fukuda, S, Reilly, E, Mueller, L, <u>O'Connor, MK</u>, Penk, WE, & Drebing, C,E, (under review). Best Practices in Vocational Services for the Community Reintegration of Returning Veterans. *Psychological Services*.

15. Daley, RT, Sugarman, MA, & <u>O'Connor, MK</u> (in press). Spared emotional perception in patients with Alzheimer's disease is associated with greater burden for their caretakers. *Aging and Mental Health*.

14. Daley, R, <u>O'Connor, MK</u>, Shirk, S, & Beard, RL (2017). 'In this together' or 'going it alone': Couples approaches to Alzheimer's disease. *Journal of Aging Studies*, 40, 57-63.

13. Tat, MJ, Soonsawat, A, Nagle, CB, Deason, RG, <u>O'Connor, MK</u>, & Budson, AE (2016). The influence of strategic encoding on false memory in patients with mild cognitive impairment and Alzheimer's disease dementia. *Brain and Cognition*, 109, 50-58.

12. <u>O'Connor, MK</u> (*senior author*), Mueller, L, Drebing, C, Semiatin, A, Wang, S, & O'Connor, A (2016). Enhanced Vocational Rehabilitation: A feasibility and pilot study of adjunctive cognitive rehabilitation for veterans with mild traumatic brain injury and mental illness. *Journal of Rehabilitation Research and Development*, 53(3), 307-320.

11. <u>O'Connor, MK</u>, Deason, RG, Reynolds, E, Tat, MJ, Flannery, S, Solomon, PR, Budson, AE (2015). The Imagination Inflation Effect in Healthy Older Adults and Patients with Mild Alzheimer's Disease. *Neuropsychology*, *29*(4), 550-560.

10. Trontel, HG, Hall, S, Ashendorf, L & <u>O'Connor, MK</u>. (2013). Impact of Diagnosis Threat on Academic Self-Efficacy in mild Traumatic Brain Injury. *Journal of Clinical and Experimental Neuropsychology*, 35 (9), 960-970.

9. Nyborn JA, Himali JJ, Beiser AS, Devine SA, Du Y, Kaplan E, <u>O'Connor MK</u>, Rinn WE, Denison HS, Seshadri S, Wolf PA, Au R. (2013). The Framingham Heart Study Clock Drawing Performance: Normative Data from the Offspring Cohort. *Experimental Aging Research*, 39 (1), 80-108.

8. Simmons-Stern, NR, Deason, RG, Brandler, BJ, Frustace, BS, <u>O'Connor, MK</u>, Ally, BA, Budson, AE (2012). Music-Based Memory Enhancement in Alzheimer's Disease: Promise and Limitations. *Neuropsychologia*, 50(14), 3295-3303.

7. Semiatin A, <u>O'Connor MK</u> (2012). The Relationship Between Self-Efficacy and Positive Aspects of Caregiving in Alzheimer's Disease Caregivers. *Aging and Mental Health*, 16(6), 683-8.

6. Dodson CS, Spaniol M, <u>O'Connor MK</u>, Deason RG, Ally BA, Budson AE. (2011). Alzheimer's disease and memory-monitoring anosognosia: Alzheimer's patients show a monitoring deficit that is greater than their accuracy deficit. *Neuropsychologia*, 49(9), 2609-2618.

5. <u>O'Connor MK</u>, Mueller L, Van Ormer A, Drake R, Penk W, Rosenheck R, Semiatin A, Drebing CE (2011). Cognitive impairment as a barrier to engagement in vocational rehabilitation among veterans with severe mental illness. *Journal of Rehabilitation Research and Development*, 48 (5).

4. <u>O'Connor MK</u>, Ally BA (2010). Using stimulus form change to understand memorial familiarity and the picture superiority effect in patients with mild cognitive impairment and Alzheimer's disease. *Neuropsychologia*, 48, 2068-2074.

3. Ashendorf L, Jefferson A, <u>O'Connor MK</u>, Chaisson, C, Green RC, Stern RA. (2008). Trail Making Test errors in normal aging, mild cognitive impairment, and dementia. *Archives of Clinical Neuropsychology*, 23, 129-137.

2. Gonyea JG, <u>O'Connor MK</u>, Boyle PA (2006). Project CARE: A Randomized Controlled Trial of a Behavioral Intervention Group for Alzheimer's Disease Caregivers, *Gerontologist*, 46: 827-832.

1. Gonyea, JG, <u>O'Connor MK</u>, Carruth, A, Boyle, PA. (2005). Subjective appraisal of Alzheimer's disease caregiving: the role of self-efficacy and depressive symptoms in the experience of burden. *American Journal of Alzheimer's Disease and Other Dementias*, 20(5), 273-280.

Books and Book Chapters

Budson, AH & <u>O'Connor, MK</u> (2017). Seven steps to managing your memory: What's normal, what's not, and what to do about it. Oxford University Press.

Horwitz, JE & O'Connor, MK (2017). Cognitive rehabilitation. In A. Wenzel (Ed), <u>The SAGE</u> Encyclopedia of Abnormal and Clinical Psychology. SAGE Publications, Inc.

Beard, R & O'Connor, MK (2015) Listening to Alzheimer's Disease. In C. Dick-Muehlke, L. Ruobing, M. Orleans (Eds.) <u>Psychosocial Studies of the Individual's Changing Perspectives in Alzheimer's disease.</u> IGI Global.

<u>O'Connor, MK</u>, & Kraft, ML (2013). Lifestyle factors and successful cognitive aging in older adults. In J.J. Randolph (Ed.), <u>Positive neuropsychology: An evidence-based perspective on promoting cognitive health.</u> New York, NY: Springer Science+Business Media, LLC.

OConnor, MK, Petroski-Ackley, L., Lash, M. (2012). Suicide in military personnel and veterans: A tip card. Wake Forest, North Carolina: Lash and Associates Publishing Inc.

<u>OConnor, MK</u>, Drebing CE. (2011). Veterans and Brain Injury: Special considerations. In R. Fraser, K. Johnson, L. Bell (Eds.) <u>Living Life Fully After Brain Injury</u>. Wake Forest, North Carolina: Lash and Associates Publishing Inc.

<u>O'Connor, MK</u> (2010). Book review: Rehabilitation of Neuropsychological Disorders: A Practical Guide for Rehabilitation Professionals. *Archives of Clinical Neuropsychology*, 25, 470-711.

Shaughnessy, L.W., <u>O'Connor, MK</u>, Sherman, J.C. (2009). Neuropsychological evaluation in clinical practice: Overview and approach. In A. Atri & T.A. Milligan (Eds.), *Hospital Physician Neurology Board Review Manual*, 13(3), Wayne, PA: Turner White Communications, Inc.

Shaughnessy, L.W., Sherman, J.C., <u>O'Connor, MK</u> (2009). Neuropsychological evaluation in clinical practice: Case interpretation and treatment. In A. Atri & T.A. Milligan (Eds.), *Hospital Physician Neurology Board Review Manual*, 13(4), Wayne, PA: Turner White Communications, Inc.

<u>O'Connor MK</u>, Boyle PA. (2007). Frontal Systems Dysfunction in Alzheimer's Disease. *Research Progress in Alzheimer's Disease and Dementia: Volume 1.* New York: Nova Science Publisher, Inc.