

Vonetta M. Dotson, Ph.D.

Curriculum Vita

CONTACT INFORMATION

Department of Psychology
Georgia State University
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CURRENT RANK: Associate Professor

LICENSE: Licensed Psychologist, State of Georgia, License No. PSY004288

AREAS OF INTEREST

Positive and negative modifiers of aging and brain health; cognitive neuroscience of late-life depressive disorders; health disparities in age-related cognitive and mood disorders; subthreshold depression; symptom dimensions of depression; exercise interventions for cognitive, brain, and emotional functioning

EDUCATION & TRAINING

- 2006-2009 Postdoctoral Fellowship
National Institute on Aging Intramural Research Program, Baltimore, MD
Cognition Section, Laboratory of Personality and Cognition
Supervisors: Susan Resnick, Ph.D. and Alan Zonderman, Ph.D.
- 2002-2006 Doctor of Philosophy (APA-accredited)
University of Florida, Gainesville, FL
Area of Concentration: Clinical Neuropsychology
Chair: William M. Perlstein, Ph.D.
Co-chair: Michael Marsiske, Ph.D.
Certificate in Gerontology
- 2005-2006 Clinical Internship (APA-accredited)
James A. Haley Veterans Hospital, Tampa, FL
Area of Concentration: Neuropsychology
- 2000-2002 Master of Science (APA-accredited)
University of Florida, Gainesville, FL
Area of Concentration: Clinical Neuropsychology
Chair: Bruce A. Crosson, Ph.D., ABPP
- 1995-1999 Bachelor of Arts
Summa Cum Laude
St. Mary's University, San Antonio, TX
Major: Psychology

EMPLOYMENT

- 2017- Associate Professor (tenured)
Georgia State University, Atlanta, GA
Department Psychology
Clinical, teaching, and research responsibilities
- 2018- Affiliate Faculty
Georgia State University, Atlanta, GA
Gerontology Institute

- 2018- Associate Faculty
Georgia State University, Atlanta, GA
Neuroscience Institute
- 2019- Founder and President
CerebroFit, LLC
www.cerebrofit.org
Leadership, managerial, clinical, and consulting responsibilities
- 1/2020- Senior Project Scientist, Behavioral Medicine
NASA/KBR
Johnson Space Center
Provide subject matter expertise in clinical neuropsychology to assist in updating behavioral medicine evidence book, developing and refining research strategy, developing solicitations and evaluating proposals, and preparing review articles to inform human factors and behavioral performance element.
- 7/2016-12/2016 Associate Professor (tenured)
University of Florida, Gainesville, FL
Department of Clinical and Health Psychology
Affiliate Faculty in Department of Neuroscience
Cognitive Aging and Memory Clinical Translational Research Program Affiliate
Clinical, teaching, and research responsibilities
- 2009-2016 Assistant Professor
University of Florida, Gainesville, FL
Department of Clinical and Health Psychology
Affiliate Faculty in Department of Neuroscience
Cognitive Aging and Memory Clinical Translational Research Program Affiliate
Clinical, teaching, and research responsibilities
- 2006-2009 Postdoctoral Research Fellow
National Institute on Aging Intramural Research Program, Baltimore, MD
Cognition Section, Laboratory of Personality and Cognition
Supervisors: Susan Resnick, Ph.D. and Alan Zonderman, Ph.D.
Conducted behavioral and neuroimaging experiments on the interrelationships between the aging brain, late-life depression, and cognitive decline using data from longitudinal databases, including the Baltimore Longitudinal Study of Aging.
- 2000-2005 Graduate Research Assistant
Clinical Cognitive Neuroscience Lab, University of Florida, Gainesville, FL
Supervisor: William M. Perlstein, Ph.D
Helped design and execute neuropsychological and cognitive neuroscience experiments investigating traumatic brain injury, depression, and aging.
- 2001-2003 Research Assistant
Brain Rehabilitation Research Center, Malcolm Randall VAMC, Gainesville FL
Supervisor: Maude Rittman, Ph.D., RN
Conducted semi-structured interviews of stroke survivors and their caregivers as part of a multi-center project entitled, "Culturally Sensitive Models of Stroke Recovery and Caregiving."
- 1998-2000 Research Assistant
Research Imaging Center, University of Texas Health Science Center at San Antonio, San Antonio, Texas
Supervisor: Mario Liotti, Ph.D.
Assisted in the design, execution, and analysis of event-related potentials experiments.

AWARDS AND HONORS

2020	Elected to Fellows status in the American Psychological Association Society for Clinical Neuropsychology
2015-2016	National Institute of Mental Health Advanced Research Institute Scholar
2012-2015	Claude D. Pepper Scholar
2010	Claude D. Pepper Affiliated Scholar
2010	Recipient of National Institute of Mental Health Summer Research Institute travel fellowship
2010	Recipient of a Clinical Loan Repayment Program Award from the National Institutes of Health
2007	Recipient of National Institute on Aging Summer Institute on Aging Research travel fellowship
2007	Accepted to attend the American Psychological Association's Advanced Training Institute on Structural Equation Modeling for Longitudinal Research
2006	Recipient of the Institute for Learning in Retirement Graduate Aging Research Award
2006	Accepted to attend the American Psychological Association's Advanced Training Institute on Functional Magnetic Resonance Imaging
2005	Accepted into the Society for Neuroscience's Neuroscience Scholars Program
2004	Recipient of National Institute on Aging Technical Assistance Workshop travel fellowship
2004-2005	National Institute on Aging funded Predoctoral Fellow
2003-2005	University of Florida Institute on Aging Trainee
2000-2004	University of Florida Graduate Minority Fellowship
1998-1999	The National Dean's List
1997-1999	Dean's List, St. Mary's University
1997	ACCD Foundation Scholars Award

PROFESSIONAL AFFILIATIONS

American Psychological Association (APA)
 Society for Clinical Neuropsychology (APA Division 40)
 APA Division 20 (Adult Development and Aging)
 APA Division 42 (Psychologists in Independent Practice)
 International Neuropsychological Society
 Georgia Psychological Association

GRANTS & CONTRACTS

Active

KBR/NASA	1/14/20-9/30/23	
Title: Behavioral Medicine Science Support for HFBP Element		
This subcontract is to assist in preparing information and guidance that the Element Scientists use to prepare the most relevant research solicitations for Behavioral Medicine, evaluating proposals received from solicitations, monitoring and synthesizing scientific yield as the investigator teams complete their work, writing review papers, position papers, meta-analyses, etc., updating the Behavioral Medicine Evidence Book, and providing updates that allow the Human System Risk Board to characterize the risk to humans during space exploration missions.		
Role: Senior Project Scientist		
R01 AG054046-04 (PI: William Hu)	11/14/19-5/31/21	9.0 calendar
NIH/NIA	\$269,825	
Title: Diversity Supplement to CSF, MRI, and PET Biomarkers of Neuroinflammation in Alzheimer's Disease		
The study purpose is to identify interrelationships between brain networks, CSF and imaging biomarkers of inflammation, and phenotypic outcomes in MCI/AD in ethnically and socioeconomically diverse older adults.		
Role: PI of supplement		

Pending

National Science Foundation (PI: Calhoun) \$4,998,290
 Title: CREST Center for dynamic multiscale and multimodal brain mapping over the lifespan (DMAP)
 The proposed NSF CREST center for dynamic multiscale and multimodal brain mapping over the lifespan [D-MAP] will focus on the development and application of the next generation of dynamic brain mapping. Objectives include generating new knowledge in the area of brain imaging methodology by enhancing the study of unimodal brain dynamics, multimodal data fusion, and predictive neuroimaging; and increasing opportunities for education and training in neuroscience, neuroimaging, data mining, analysis, machine learning, data visualization, neuroinformatics, and related technologies.
 Role: Co-PI

Completed

R03 MH109336-02 (PI: Dotson/Bowers*) 8/15/15-4/30/18 2.4 calendar
 NIH/NIMH \$148,718
 Title: Dissociating Components of Anhedonia: Pilot Behavioral and fMRI Data for the Effort Expenditure for Rewards Task
 The study purpose is to dissociate functional brain activity underlying anticipatory and consummatory components of anhedonia in young and older adults.
 Role: PI/Co-I
 *Note: This grant was awarded to Dotson. PI was changed to Bowers and Dotson became Co-I after Dotson changed universities in 2017

P30 AG028740-01 (PI: Pahor) 06/10/07 – 03/31/17 1.8-3.0 calendar
 NIH/NIA
 Title: Claude D. Pepper Older Americans Independence Center (OAIC)
 Role: Junior Scholar/Trainee (2012-2015)

U01 AG022376 (PI: Pahor) 2/1/2012-11/30/13 9.0 calendar
 NIH/NIA \$241,948
 Title: Diversity Supplement to the Lifestyle Interventions and Independence for Elders (LIFE) Study
 The major goals of this project were to examine whether physical activity is associated with overall decreases in particular symptom dimensions of depression, and to determine whether APOE, BDNF, or 5-HTT status moderates the effect of exercise on depressive symptoms.
 Role: PI of supplement

McKnight Brain Research Foundation (PI: Dotson) 3/1/2011-2/28/2013 3.0 calendar
 \$100,000
 Title: Effect of Exercise on Memory in Geriatric Depression: An fMRI Pilot Study
 The major goal of this project was to study the impact of exercise on memory and memory-related brain activity in depressed older adults.
 Role: PI

R03 AG024539-01 (PI: Dotson) 9/30/2004-6/30/2006 6.0 calendar
 NIH/NIA \$33,418
 Title: Double Jeopardy: Cognitive Decline in Depression and Aging
 The major goals of this project were to determine whether the combined effect of aging and depression were associated with additive or synergistic effects on executive functioning and brain activity measured by event-related potentials.
 Role: PI

T32 AG020499-07 (PI: Marsiske) 5/1/03-4/30/08 6.0 calendar
 NIH/NIA
 Title: Physical, Cognitive and Mental Health in Social Context
 The major goals of this project were to train pre-doctoral researchers in the behavioral theories, methodologies and analyses needed to address questions of health, independence and functioning in older adults.
 Role: Research Fellow/Trainee (2004-2005)

PUBLICATIONS

* indicates mentored student first author. Please note name change from Vonetta M. Jones to Vonetta M. Dotson.

Peer-reviewed Manuscripts

1. Lutz, J., Van Orden, K.A., Bruce, M.L., Conwell, Y., & **Members of the NIMH Workshop on Social Disconnection in Late Life Suicide** (in press). Social disconnection in late life suicide: An NIMH workshop on state of the research in identifying mechanisms, treatment targets, and interventions. *American Journal of Geriatric Psychiatry*
2. Szymkowicz, S.M., **Dotson**, V.M., & Vanderploeg, R.D. (2020). Weak associations between depressive symptom severity, depressive symptom clusters, and cognitive performance in young to middle-aged men without clinical depression. *The Clinical Neuropsychologist*, doi: 10.1080/13825585.2020.1840505
3. **Dotson**, V.M. & McClintock, S.M. (2020). Intersecting dimensions of cognitive and neuropsychiatric symptoms: Embarking on a new era of clinical neuropsychological research. *Neuropsychology Review*, 30(4), 443-445. doi: 10.1007/s11065-020-09461-5
4. Laures-Gore, J.S., **Dotson**, V.M., & Belagaje, S. (2020). Tutorial: Depression in post-stroke aphasia. *American Journal of Speech-Language Pathology*. doi: 10.1044/2020_AJSLP-20-00040
5. *Michalak, H.R., King, T.Z., Turner, J.A., Semmel, E.S., **Dotson**, V.M. (2020). Linking depressive symptom dimensions to cerebellar subregion volumes in later life. *Translational Psychiatry*, doi: 10.1038/s41398-020-00883-6
6. **Dotson**, V.M., McClintock, S.M., Kim, J.U., Draheim, A.A., Szymkowicz, S.M., Gradone, A.M., Michalak, H.R., & De Wit, L. (2020). Depression and cognitive control across the lifespan: A systematic review and meta-analysis. *Neuropsychology Review*. 30(4), 461-476. doi: 10.1007/s11065-020-09436-6
7. **Dotson**, V.M. & Duarte, A. (2020). The importance of diversity in cognitive neuroscience. *Annals of the New York Academy of Sciences*, 1464, 181-191. doi: 10.1111/nyas.14268
8. Szymkowicz, S.M., Woods, A.J., **Dotson**, V.M., Porges, E.C., Nissim, N.R., O'Shea, A., Cohen, R.A., & Ebner, N.C. (2019). Associations between subclinical depressive symptoms and reduced brain volume in healthy middle-aged to older adults. *Aging & Mental Health*, 23(7), 819-830. doi: 10.1080/13607863.2018.1432030
9. **Dotson**, V.M., Szymkowicz, S.M., Kim, J.U., & McClintock, S.M. (2018). Cognitive functioning in late-life depression: A critical review of sociodemographic, neurobiological, and treatment correlates. *Current Behavioral Neuroscience Reports*, 5(4), 310-318. doi: 10.1007/s40473-018-0159-4
10. Na, S., Li, L., Crosson, B., **Dotson**, V.M., MacDonald, T., & Mao, H., & King, T. (2018). White matter network topology relates to cognitive flexibility and cumulative neurological risk in adult survivors of pediatric brain tumors. *Neuroimage: Clinical*, 20, 485-497. doi: 10.1016/j.nicl.2018.08.015
11. Semmel, E.S., **Dotson**, V.M., Burns, T.G., Mahle, W.T., & King, T.Z. (2018). Posterior cerebellar volume and executive function in young adults with congenital heart disease. *Journal of the International Neuropsychological Society*, 24, 1-10. doi: 10.1017/S1355617718000310
12. Anton, S.D., Ebner, N.E., Dzierzewski, J.M., Zlata, Z.Z., Gurka, M.J., **Dotson**, V.M., Kirton, J., Mankowski, R.T., Marsiske, M., and Manini, T.M. (2018). Effects of 90 days of resveratrol supplementation on cognitive function in older adults: A pilot study. *Journal of Alternative and Complementary Medicine*, 24(7), 725-732. doi: 10.1089/acm.2017.0398
13. O'Shea, D.M., **Dotson**, V.M., Woods, A. J., Porges, E.C., Williamson, J., O'Shea, A., & Cohen, R. (2018). Depressive symptom dimensions and their association with hippocampal and entorhinal cortex volumes in community dwelling older adults. *Frontiers in Aging Neuroscience*, 10, 40. doi: 10.3389/fnagi.2018.00040
14. Szymkowicz, S.M., **Dotson**, V.M., Jones, J.D., Okun, M.S., & Bowers, D. (2018). Symptom dimensions of depression and apathy and their relationship with cognition in Parkinson's disease. *Journal of the International Neuropsychological Society*, 24(3), 269-282. doi:10.1017/S1355617717001011
15. *Szymkowicz, S.M., McLaren, M.E., O'Shea, A., Woods, A.J., Anton, S.D., & **Dotson**, V.M. (2017). Depressive symptoms moderate age effects on hippocampal subfields. *Geriatrics & Gerontology International*, 17, 1494-1500. doi: 10.1111/ggi.12901

16. Szymkowicz, S. M., **Dotson**, V. M., McLaren, M. E., De Wit, L., O'Shea, D. M., Talty, F. T., O'Shea, A., Porges, E. C., Cohen, R. A., & Woods, A. J. (2017). Precuneus abnormalities in middle-aged to older adults with depressive symptoms: An analysis of BDI-II symptom dimensions. *Psychiatry Research: Neuroimaging*, 268, 9-14. doi: 10.1016/j.psychresns.2017.08.002
17. *De Wit, L., Kirton, J.W., O'Shea, D. M., Szymkowicz, S. M., McLaren, M. E., & **Dotson**, V. M (2017). Effects of body mass index and years of education on verbal and nonverbal memory. *Aging, Neuropsychology and Cognition*, 24(3), 256-263. doi: 10.1080/13825585.2016.1194366
18. *McLaren, M.E., Szymkowicz, S.M., O'Shea, A., Woods, A.J., Anton, S.D., & **Dotson**, V.M. Vertex-wise examination of symptom dimensions of subthreshold depression and brain volumes (2017). *Psychiatric Research: Neuroimaging*, 260, 70-75. doi: 10.1016/j.psychresns.2016.12.008
19. **Dotson**, V.M. (2017). Variability in depression: What have we been missing? *American Journal of Geriatric Psychiatry*, 25(1), 23-24. doi: 10.1016/j.jagp.2016.10.005
20. *O'Shea, D.M., **Dotson**, V.M., & Fieo R.A. (2016). Aging perceptions and self-efficacy mediate the association between personality traits and depressive symptoms in non-demented older adults. *International Journal of Geriatric Psychiatry*. doi: 10.1002/gps.4584
21. *O'Shea, D. M., De Wit, L., Szymkowicz, S. M., McLaren, M. E., & **Dotson**, V. M. (2016). Anxiety modifies the association between fatigue and verbal fluency in cognitively normal adults. *Archives of Clinical Neuropsychology*, 31, 1043–1049. doi: 10.1093/arclin/acw045
22. O'Shea, D.M., **Dotson**, V.M., Fieo, R.A., Angeliki, T., Zahodne, L. & Stern, Y. (2016). Older adults with poor self-rated memory have less depressive symptoms and better delayed memory performance when perceived self-efficacy is high. *International Journal of Geriatric Psychiatry*, 31(7), 783-790. doi: 10.1002/gps.4392
23. Stigge-Kaufmann, D., Sozda, C.N., **Dotson**, V.M., & Perlstein, W.M. (2016). An event-related potential investigation of the effects of age on alerting, orienting, and executive function. *Frontiers in Aging Neuroscience*, 8, 99. doi: 10.3389/fnagi.2016.00099
24. *McLaren, M.E., Szymkowicz, S.M., O'Shea, A., Woods, A.J., Anton, S.D., & **Dotson**, V.M. (2016). Symptom dimensions of subthreshold depression and cingulate volumes in older adults. *Translational Psychiatry*, 6, e788. doi:10.1038/tp.2016.49
25. *Szymkowicz, S.M., McLaren, M.E., Kirton, J.W., O'Shea, A., Woods, A.J., Manini, T.M., Anton, S.D., & **Dotson**, V.M. (2016). Depressive symptom severity is associated with increased cortical thickness in older adults. *International Journal of Geriatric Psychiatry*, 31, 325–333. doi: 10.1002/gps.4324. PMID: PMC4724336
26. **Dotson**, V.M., Szymkowicz, S.M., Sozda, C.N., Kirton, J.W., Green, M., O'Shea, A., McLaren, M.E., Anton, S.D., Manini, T.M. & Woods, A.J. (2016). Age differences in prefrontal surface area and thickness in middle aged to older adults. *Frontiers in Aging Neuroscience*, 7, 250. doi: 10.3389/fnagi.2015.00250
27. **Dotson**, V.M., Hsu, F.C., Langae, T.Y., McDonough, C.W., King, A.C., Cohen, R.A., Newman, A.B., Kritchevsky, S.B., Myers, V., Manini, T.M., Pahor, M., & LIFE Study Group (2016). Genetic moderators of the impact of physical activity on depressive symptoms. *Journal of Frailty and Aging*, 5(1), 6-14. doi: 10.14283/jfa.2016.76
28. *Kirton, J.W. & **Dotson**, V.M. (2016). The interactive effects of age, education, and BMI on cognitive functioning. *Aging, Neuropsychology and Cognition*, 23(2), 253-262. doi: 10.1080/13825585.2015.1082531. PMID: PMC4683610
29. Anton, S.D., Woods, A.J., Ashizawa, T., Barb, D., Buford, T.W., Carter, C.S., Clark, D.J., Cohen, R.A., Corbett, D.B., Cruz-Almeida, Y., **Dotson**, V.M., et al. (2015). Successful aging: Advancing the science of physical independence in older adults. *Ageing Research Reviews*, 24, 304-327. doi: 10.1016/j.arr.2015.09.005. PMID: PMC4661112
30. *McLaren, M.E., Szymkowicz, S.M., Kirton, J.W., & **Dotson**, V.M. (2015). Impact of education on memory deficits in subclinical depression. *Archives of Clinical Neuropsychology*, 30, 387–393. doi: 10.1093/arclin/acv038. PMID: PMC4542750
31. Bryant, V.E., Whitehead, N.E., Burrell, L.E., **Dotson**, V.M., Cook, R.L., Malloy, P., Devlin, K., & Cohen, R.A. (2015). Depression and apathy among people living with HIV: Implications for treatment of HIV associated neurocognitive disorders. *AIDS and Behavior*, 19(8), 1430-1437. doi: 10.1007/s10461-014-0970-1. PMID: PMC4508233
32. **Dotson**, V.M., Szymkowicz, S.M., Kirton, J.W., McLaren, M.E., Green, M., & Rohani, J.Y. (2014). Unique and interactive effect of anxiety and depressive symptoms on cognitive and brain function in

- young and older adults. *Journal of Depression and Anxiety*, *S1*, 003. doi: 10.4172/2167-1044.S1-003. PMID: pending, NIHMSID 562253
33. *Kirton, J. W., Resnick, S. M., Davatzikos, C. Kraut, M. A. & **Dotson**, V. M. (2013). Depressive symptoms, symptom dimensions and white matter lesion volume in older adults: a longitudinal study. *American Journal of Geriatric Psychiatry*, *22*(12),1469-77. doi: 10.1016/j.jagp.2013.10.005. PMID: PMC3984387
 34. **Dotson**, V.M., Sozda, C.N., Marsiske, M., & Perlstein, W.M. (2013). Within-session practice eliminates age differences in cognitive control. *Aging, Neuropsychology and Cognition: A Journal on Normal and Dysfunctional Development*, *20* (5), 522-531. doi:10.1080/13825585.2012.736469. PMID: PMC3655128
 35. **Dotson**, V.M., Zonderman, A.B., Kraut, M.A., & Resnick, S.M. (2013). Temporal relationships between depressive symptoms and white matter hyperintensities in older men and women. *International Journal of Geriatric Psychiatry*, *28*, 66–74. doi: 10.1002/gps.3791. PMID: PMC3851322
 36. Goveas, J.S., Espeland, M.A., Hogan, P., **Dotson**, V., Tarima, S., Coker, L.H., Ockene, J., Brunner, R., Woods, N.F., Wassertheil-Smoller, S., Kotchen, J.M., Resnick, S. (2011). Depressive symptoms, brain volumes and subclinical cerebrovascular disease in postmenopausal women: The Women's Health Initiative MRI Study. *Journal of Affective Disorders*, *132*, 275–284. doi: 10.1016/j.jad.2011.01.020. PMID: PMC3109161
 37. Sutin, A. R., Beason-Held, L. L., **Dotson**, V. M., Resnick, S. M., & Costa, P. T. (2010). The neural correlates of neuroticism differ by sex and prospectively mediate depressive symptoms among older women. *Journal of Affective Disorders*, *127*, 241-7. doi: 10.1016/j.jad.2010.06.004. PMID: PMC3023236
 38. **Dotson**, V.M., Baydoun, M.A., & Zonderman, A.B. (2010). Recurrent depressive symptoms and the incidence of dementia and MCI. *Neurology*, *75*, 27-34. doi: 10.1212/WNL.0b013e3181e62124. PMID: PMC2906403
 39. **Dotson**, V.M., Zonderman, A.B., Davatzikos, C., Kraut, M.A., & Resnick, S.M. (2009). Frontal atrophy and immediate memory deficits in older adults with a history of elevated depressive symptoms. *Brain Imaging and Behavior*, *3*, 358–369. doi: 10.1007/s11682-009-9078-z. PMID: PMC2818329
 40. **Dotson**, V.M., Davatzikos, C., Kraut, M.A., & Resnick, S.M. (2009). Depressive symptoms and brain volumes in older adults: A longitudinal MRI study. *Journal of Psychiatry and Neuroscience*, *34*(5), 367-375. PMID: PMC2732743
 41. **Dotson**, V.M., Beason-Held, L., Kraut, M.A., & Resnick, S.M. (2009). Longitudinal study of chronic depressive symptoms and regional cerebral blood flow in older men and women. *International Journal of Geriatric Psychiatry*, *24*(8), 809-19. doi: 10.1002/gps.2298. PMID: PMC2744107
 42. **Dotson**, V.M., Kitner-Triolo, M., Evans, M.K., & Zonderman, A.B. (2009). Effects of race and socioeconomic status on the relative influence of education and literacy on cognitive functioning. *JINS*, *15*, 580-589. doi: 10.1017/S1355617709090821. PMID: PMC2722437
 43. Pedraza, O., **Dotson**, V.M., Willis, F.B., Graff-Radford, N.R., and Lucas, J.A. (2009). Internal consistency and test-retest reliability of the Geriatric Depression Scale-Short Form in African American older adults. *Journal of Psychopathology and Behavioral Assessment*, *31*(4):412-416. doi: 10.1007/s10862-008-9123-z. PMID: PMC2794552
 44. **Dotson**, V.M., Kitner-Triolo, M., Evans, M.K., & Zonderman, A.B. (2008). Literacy-based normative data for low socioeconomic status African Americans. *The Clinical Neuropsychologist*, *22*, 989–1017. doi: 10.1080/13854040701679017
 45. **Dotson**, V.M., Resnick, S.M., & Zonderman, A.B. (2008). Differential association of baseline, concurrent, and chronic depressive symptoms with cognitive decline in older adults. *American Journal of Geriatric Psychiatry*, *16*, 318-330. doi: 10.1097/JGP.0b013e3181662a9c. PMID: PMC2405887
 46. **Dotson**, V.M., Schinka, J.A., Brown, L, Borenstein, A.R., & Mortimer, J.A. (2008). Characteristics of the Florida Cognitive Activities Scale in older African Americans. *Assessment*, *15*(1), 72-77. doi: 10.1177/1073191107307509
 47. **Dotson**, V.M., Singletary, F.S., Fuller, R., Koehler, S., Bacon Moore, A., Rothi, L.J.G., & Crosson, B. (2008). Treatment of word-finding deficits in fluent aphasia through the manipulation of spatial attention: Preliminary findings. *Aphasiology*, *22*(1), 103–113. doi: 10.1080/02687030600990983. PMID: PMC3225083

48. Larson, M.J., Perlstein, W.M., Stigge-Kaufmann, D., Kelly, G.K., & **Dotson**, V.M. (2006). Affective context induced modulation of the error-related negativity. *Neuroreport*, *17*(3), 329-33. doi: 10.1097/01.wnr.0000199461.01542.db
49. Perlstein, W.M., Larson, M.J., **Dotson**, V.M., & Kelly, G.K. (2006). Temporal dissociation of components of cognitive control dysfunction in severe TBI: ERPs and the cued-Stroop task. *Neuropsychologia*, *44*(2), 260-274. doi:10.1016/j.neuropsychologia.2005.05.009

Submitted Manuscripts

1. **Dotson**, V.M., Taiwo, Z., Minto, L.R., Bogoian, H.R., & Gradone, A.M. Orbitofrontal and cingulate thickness asymmetry associated with depressive symptom dimensions (revisions after review)
2. **Dotson**, V.M., Bogoian, H.R., Gradone, A.M., Taiwo, Z., & Minto, L.R. Subthreshold depressive symptoms relate to cuneus structure: Thickness asymmetry and sex differences
3. **Dotson**, V.M., Gradone, A.M., Bogoian, H.R., Minto, L.R., Taiwo, Z., & Salling, Z.N. Be fit, be sharp, be well: The case for exercise as a treatment for cognitive impairment in late-life depression (revisions after review)
4. Shawn Michael McClintock, S.M., Minto, L.R., Denney, D.A., Bailey, K.C., Cullum, C.M. & **Dotson**, V.M. Clinical neuropsychological evaluation in older adults with major depressive disorder

Peer-reviewed Published Abstracts

1. *Michalak, H.R., King, T.Z., Turner, J.A., Semmel, E.S., **Dotson**, V.M. (2019). Dimensions of depression and cerebellar subregion volumes in older adults. *Journal of the International Neuropsychological Society*, *25*(Supplement 1), 92.
2. *Gradone, A.M., McGregor, K.M., Nocera, J., & **Dotson**, V.M. (2019). Effect of aerobic exercise on default mode network activity in a late-life population. *Journal of the International Neuropsychological Society*, *25*(Supplement 1), 11.
3. Na, S., Li, L., Crosson, B, **Dotson**, V. & King, T. Altered white matter topology underlies executive functioning deficits in adult survivors of pediatric brain tumor. *Journal of the International Neuropsychological Society*, *25*(Supplement 1), 209.
4. De Wit, L, **Dotson**, V., & Smith, G. Progression to dementia in mild cognitive impairment with Alzheimer's etiology: Contributions of vascular pathology and depression. *Journal of the International Neuropsychological Society*, *25*(Supplement 1), 300.
5. Semmel, E.S., **Dotson**, V.M., Burns, T.G., Mahle, W.T., King, T.Z. (2018). Cerebellar Volume and Executive Function in Congenital Heart Disease. *Journal of the International Neuropsychological Society*, *24*(Supplement 1), 61.
6. McLaren, M.E., **Dotson**, V.M, Szymkowicz, S.M, O'Shea, D., O'Shea, A., Porges, E.C., Cohen, R. & Woods, A.J. (2017). Association of subthreshold depressive symptoms with cortical thickness and surface area of the insula. *Journal of the International Neuropsychological Society*, *23*(Supplement 1), 25.
7. O'Shea, D.M, Szymkowicz, S.M., McLaren, M.E., De Wit, L., & **Dotson**, V.M. (2017). Prospective memory strategy use as a predictor of cognitive status in older adults: the role of subjective memory. *Journal of the International Neuropsychological Society*, *23*(Supplement 1), 335.
8. *De Wit, L., O'Shea, D.M., McLaren, M.E., Szymkowicz, S.M., & **Dotson**, V.M. (2017). The effects of depressive symptom dimensions and education on verbal memory. *Journal of the International Neuropsychological Society*, *23*(Supplement 1), 333.
9. Szymkowicz, S. M., **Dotson**, V. M., Jones, J. D., Okun, M. S., & Bowers, D. (2017). Symptom dimensions of depression and apathy and their relationship with cognition in Parkinson's disease. *Journal of the International Neuropsychological Society*, *23*(Supplement 1), 240.
10. **Dotson**, V.M. (2016). Symptom dimensions in late-life subthreshold depression: Evidence from cognitive, neuroscience, and exercise intervention studies. *Journal of the International Neuropsychological Society*, *22*(Supplement 1), 128.
11. *Szymkowicz, S. M., McLaren, M. E., De Wit, L., O'Shea, A., Woods, A. J., Anton, S. D., & **Dotson**, V. M. (2016). Structural abnormalities in cortical thickness, surface area, and volume of the precuneus in older adults with depressive symptoms. *Journal of the International Neuropsychological Society*, *22*(Supplement 1), 207.
12. *McLaren, M.E., Szymkowicz, S.M., O'Shea, A., Woods, A.J., Anton, S.D. & **Dotson**, V.M. (2016) Symptom Dimensions of Depression and Age Impact Subfield Hippocampal Volume. *Journal of the International Neuropsychological Society*, *22*(Supplement 1), 203.

13. *Kirton, J.W., Seider, T., O'Shea, A., Lamb, D., Woods, A.J., Cohen, R.A., & **Dotson**, V.M. (2016). Regional white matter lesion volume and depressive symptom dimensions. *Journal of the International Neuropsychological Society*, 22(Supplement 1), 202.
14. *Szymkowicz, S. M., McLaren, M. E., O'Shea, A., Woods, A. J., Manini, T. M., Anton, S. D., & **Dotson**, V. M. (2015). Subthreshold depressive symptoms are associated with age-related structural brain changes. *Journal of the International Neuropsychological Society*, 21(Supplement 1), 144.
15. *McLaren, M.E., Szymkowicz, S.M., O'Shea, A., Woods, A.J., Manini, T.M., Anton, S.D., **Dotson**, V.M. (2015). Symptom dimensions of depression and frontal brain volume in older adults. *Journal of the International Neuropsychological Society*, 21(Supplement 1), 140.
16. *Kirton, J.W. & Dotson, V.M. Moderating effects of age and education on the relationship between body mass and memory function in community adults. *Journal of the International Neuropsychological Society*, 21(Supplement 1), 211.
17. *Kirton, J.W., Szymkowicz, S.M., Sozda, C.N., & **Dotson**, V.M. (2014). Cognitive sequelae of increased body mass index. *Journal of the International Neuropsychological Society*, 20(Supplement 1), 184.
18. Manini, T., Marsiske, M., Perlstein, W., Sozda, C., **Dotson**, V., & Anton, S. (2012). Cognition results from the Resveratrol for Improved Performance in Elders (RIPE) trial. *The Gerontologist*, 52(S1), 93.
19. Sozda, C.N., Kaufman, D.A.S., **Dotson**, V.M., & Perlstein, W.M. (2011). Feeling ANTs about the "golden years?" An event-related potential investigation of the effects of age on three interactive attentional networks. *Psychophysiology*, 48 (Supplement S1), S112.
20. **Dotson**, V.M., Zonderman, A.B., Davatzikos, C., Kraut, M.D., & Resnick, S.M. (2009). Cognitive functioning, brain volumes, and a history of elevated depressive symptoms: Effects of age and sex. *Journal of the International Neuropsychological Society*, 15(Supplement 1), 244.
21. **Dotson**, V.M., Resnick, S.M., & Zonderman, A.B. (2008). Age, depressive symptoms, and longitudinal cognitive decline in older adults. *Journal of the International Neuropsychological Society*, 14(Supplement1), 1.
22. Dixit, N.K, **Dotson**, V.M., & Vanderploeg, R.D. (2008). The potency of literacy over education in neuropsychological performance: A cross cultural examination. *The Clinical Neuropsychologist*, 22 (3), 399.
23. **Dotson**, V.M., Bugos, A. & Perlstein, W.M. (2006). Aging and cognitive control dysfunction: An ERP study. *Journal of the International Neuropsychological Society*, 12 (Supplement1), 191.
24. Seignourel, P., **Dotson**, V., Stigge-Kauffman, D.A., Daniels, B. & Bauer, R.M. (2006). Enhanced explicit memory for negative words in depression: Efficient processing or response bias? *Journal of the International Neuropsychological Society*, 12(Supplement 1), 235.
25. **Jones**, V., Bacon Moore, A., Rothi, L.J.G., & Crosson, B. (2002). Generalization of semantic effects from treatment of word-finding deficits in a bilingual patient. *Proceedings. Rehabilitation Research for the Twenty-First Century: The New Challenges*. Washington, D.C.: Department of Veterans Affairs, p. 140.

Book Chapters

1. **Dotson**, V.M., Levy, S.A., Michalak, H.R., & Gradone, A.M. (accepted). Depression across the adult lifespan. In S. McClintock & J. Choi (Eds.), *Handbook of neurocognitive function in depression: Scientific foundations and clinical practice*.
2. **Dotson**, V.M., Bogoian, H.R., Taiwo, Z., & Chokshi, A. (accepted). Overview of depression in dementia. In T.J. Farrer & E.K. Eifert (Eds). *Dementia and memory: Introduction for professionals in health and human services*
3. **Dotson**, V.M., Levy, S.A., O'Shea, D.M., McLaren, M.E., & Szymkowicz, S.M. (2019). Assessment of mood disorders in ethnic minorities. In O. Pedraza (Ed), *Clinical Cultural Neuroscience: An Integrative Approach to Cross-Cultural Neuropsychology*.
4. **Dotson**, V.M., Szymkowicz, S.M., & McLaren, M.E. (2018). Treating Comorbidities: Depression. In G. Smith & S. Farias (Eds.), *APA Handbook of Dementia*. Washington, DC: American Psychological Association.
5. **Dotson**, V.M. (2018). Spatial sequence synesthesia. In J.S. Kreutzer, J. DeLuca & B. Caplan (Eds), *Encyclopedia of Clinical Neuropsychology, 2nd Edition*. New York: Springer.

PRESENTATIONS

** indicates mentored student first author. Please note name change from Vonetta M. Jones to Vonetta M. Dotson.*

National and International

1. **Dotson**, V.M. Compounded effects of race-related and COVID-related stress on Black Americans: Targeted interventions for mental health and brain health. Continuing education workshop to be given at the 2021 Georgia Psychological Association meeting, April 2021.
2. **Dotson**, V.M. Health disparities & race-based stress in older adults: Effects on brain health in the time of COVID. Paper to be presented as part of the collaborative program, Health Disparities among Older Adults during COVID: Research, Clinical, and Training Considerations at the American Psychological Association virtual convention, August 2021
3. Aleksonis, H.A., Krishnamurthy, L.C., **Dotson**, V.M., & King, T.Z. Periventricular white matter hyperintensity relationships with processing speed in long-term survivors of childhood posterior fossa tumor. Paper at the 2021 International Neuropsychological Society virtual conference.
4. *McLaren, M.E., Woods, A.J., O'Shea, A., & **Dotson**, V.M. Functional neural correlates of apathy and anhedonia in older adults: A pilot study. Poster presented at the 2021 International Neuropsychological Society virtual conference
5. *Bogoian, H.R., Taiwo, Z.O., & **Dotson**, V.M. Vascular depression in older African Americans: A systematic review and preliminary evidence of cognitive dysfunction. Poster presented at the 2021 International Neuropsychological Society virtual conference
6. *Minto, L.R., Ellis, R., Cherry, K.E., Wood, R.H., & **Dotson**, V.M. Interactive effect of age, cardiovascular risk, and physical activity on affective symptoms and cognitive functioning in a diverse sample of middle aged to older adults. Poster presented at the 2021 International Neuropsychological Society virtual conference
7. *Salling, Z.N., Minto, L.R., & **Dotson**, V.M. Effect of aerobic exercise on anterior cingulate thickness and depressive symptoms in late life: A pilot study. Poster presented at the 2021 International Neuropsychological Society virtual conference
8. *Taiwo, Z., Tighe, E.L., Tone, E.B., Light, S.N., & **Dotson**, V.M. Motivational depressive symptoms may be uniquely linked to white matter hyperintensities in late-onset depression. Paper presented at the 2021 International Neuropsychological Society virtual conference
9. *Bogoian, H.R., Ellis, R., Zanella, C., Cherry, K.E., Wood, R.H., **Dotson**, V.M. Age, immediate memory, and affective symptoms as predictors of functional status among older adults. Poster accepted for the 19th biennial Cognitive Aging Conference, Atlanta, GA (Conference canceled)
10. *Minto, L.R., Zanella, C., Ellis, R., Wood, R., Cherry, K., & **Dotson**, V.M. Interactive effect of immediate memory and affective symptoms on physical activity in older adults. Poster accepted for the 19th biennial Cognitive Aging Conference, Atlanta, GA (Conference canceled)
11. *Gradone, A.M., McGregor, K.M., Krishnamurthy, L.C., Nocera, J., & **Dotson**, V.M. Older adults with greater depressive symptoms show increased functional connectivity between anterior DMN and hippocampus. Poster accepted for the 19th biennial Cognitive Aging Conference, Atlanta, GA (Conference canceled)
12. *Taiwo, Z., Salling, Z. & **Dotson**, V.M. Symptom dimensions of depression and white matter hyperintensities in older adults with impaired cognition. Poster accepted for the 19th biennial Cognitive Aging Conference, Atlanta, GA (Conference canceled)
13. *Minto, L.R., McGregor, K.M., Nocera, J., & **Dotson**, V.M. The effect of aerobic exercise on symptom dimensions of depression in older adults. Poster presented at the 2020 International Neuropsychological Society Conference, Denver, CO
14. *Bogoian, H.R., King, T.Z., Turner, J.A., Semmel, E.S., **Dotson**, V.M. Dimensions of depression and cerebellar subregion volumes in older adults. Poster presented at the 2020 International Neuropsychological Society Conference, Denver, CO
15. *Gradone, A.M., McGregor, K.M., Nocera, J., & **Dotson**, V.M. Resting-state functional connectivity of subgenual anterior cingulate cortex in older adults. Poster presented at the 2020 International Neuropsychological Society Conference, Denver, CO
16. *Michalak, H.R., King, T.Z., Turner, J.A., Semmel, E.S., **Dotson**, V.M. (2019). Dimensions of depression and cerebellar subregion volumes in older adults. Poster presented at the 2019 International Neuropsychological Society Conference, New York, NY

17. *Gradone, A.M., McGregor, K.M., Nocera, J., & **Dotson**, V.M. (2019). Effect of aerobic exercise on default mode network activity in a late-life population. Poster presented at the International Neuropsychological Society 2019 Annual Meeting, New York, NY
18. Na, S., Li, L., Crosson, B, **Dotson**, V. & King, T. Altered white matter topology underlies executive functioning deficits in adult survivors of pediatric brain tumor. Poster presented at the International Neuropsychological Society 2019 Annual Meeting, New York, NY
19. De Wit, L, **Dotson**, V., & Smith, G. Progression to dementia in mild cognitive impairment with Alzheimer's etiology: Contributions of vascular pathology and depression. Poster presented at the International Neuropsychological Society 2019 Annual Meeting, New York, NY
20. Syme, M. & **Dotson**, V.M. (2018). Why and how to expand your work to include older adults. Psych Careers Live presentation at the annual American Psychological Association convention, San Francisco, CA.
21. Boot, W., **Dotson**, V.M., & Emery-Tiburcio, E. (2018). Introducing a new tool to help mentors guide students to critical careers in aging. Paper presented at the annual American Psychological Association convention, San Francisco, CA.
22. *Michalak, H.R., McLaren, M.E., Szymkowicz, S.M., Woods, A.J., O'Shea, A., & **Dotson**, V.M. (2018). Depressive symptom dimensions are associated with cerebellar volumes independent of memory performance. Poster presented at the 18th biennial Cognitive Aging Conference, Atlanta, GA
23. *Gradone, A.M., Szymkowicz, S.M., McLaren, M.E., Woods, A.J., O'Shea, A., & **Dotson**, V.M. (2018). Interrelationships between depressive symptoms, memory, and prefrontal surface area in middle-aged to older adults. Poster presented at the 18th biennial Cognitive Aging Conference, Atlanta, GA
24. Semmel, E.S., **Dotson**, V.M., Burns, T.G., Mahle, W.T., King, T.Z. (2018). Cerebellar Volume and Executive Function in Congenital Heart Disease. Paper presented at the annual meeting of the International Neuropsychological Society, Washington, D.C.
25. *Szymkowicz, S. M., Woods, A. J., Bowers, D., & **Dotson**, V. M. (2017). Age-related mechanisms of emotion anticipation and perception. Poster presented at the 125th annual American Psychological Association (APA) convention, Washington, D. C.
26. McLaren, M.E., **Dotson**, V.M, Szymkowicz, S.M, O'Shea, D., O'Shea, A., Porges, E.C., Cohen, R. & Woods, A.J. (2017). Association of subthreshold depressive symptoms with cortical thickness and surface area of the insula. Poster presented at the 45th annual International Neuropsychological Society (INS) meeting, New Orleans, LA.
27. O'Shea, D.M, Szymkowicz, S.M., McLaren, M.E., De Wit, L., & **Dotson**, V.M. (2017). Prospective memory strategy use as a predictor of cognitive status in older adults: the role of subjective memory. Poster presented at the 45th annual International Neuropsychological Society (INS) meeting, New Orleans, LA.
28. *De Wit, L., O'Shea, D.M., McLaren, M.E., Szymkowicz, S.M., & **Dotson**, V.M. (2017). The effects of depressive symptom dimensions and education on verbal memory. Poster presented at the 45th annual International Neuropsychological Society (INS) meeting, New Orleans, LA.
29. Szymkowicz, S. M., **Dotson**, V. M., Jones, J. D., Okun, M. S., & Bowers, D. (2017). Symptom dimensions of depression and apathy and their relationship with cognition in Parkinson's disease. Poster presented at the 45th annual International Neuropsychological Society (INS) meeting, New Orleans, LA.
30. **Dotson**, V.M. (2016). Symptom dimensions in late-life subthreshold depression: Evidence from cognitive, neuroscience, and exercise intervention studies. Paper presented at the 44th annual International Neuropsychological Society (INS) meeting, Boston, MA
31. *O'Shea, D.M., De Wit, L., Szymkowicz, S. M., McLaren, M. E., Talty F & **Dotson**, V. M. (2016). Anxiety but not depressive symptoms modifies the association between fatigue and cognition in healthy adults. Posted presented at 14th Annual Meeting of the American Academy of Clinical Neuropsychology, Chicago, Illinois
32. *Szymkowicz, S. M., McLaren, M. E., De Wit, L., O'Shea, A., Woods, A. J., Anton, S. D., & **Dotson**, V. M. (2016). Structural abnormalities in cortical thickness, surface area, and volume of the precuneus in older adults with depressive symptoms. Poster presented at the 44th annual International Neuropsychological Society (INS) meeting, Boston, MA
33. *McLaren, M.E., Szymkowicz, S.M., O'Shea, A., Woods, A.J., Anton, S.D. & **Dotson**, V.M. (2016) Symptom Dimensions of Depression and Age Impact Subfield Hippocampal Volume. Poster presented at the 44th annual International Neuropsychological Society (INS) meeting, Boston, MA

34. *Kirton, J.W., Seider, T., O'Shea, A., Lamb, D., Woods, A.J., Cohen, R.A., & **Dotson**, V.M. (2016). Regional white matter lesion volume and depressive symptom dimensions. Poster presented at the 44th annual International Neuropsychological Society (INS) meeting, Boston, MA
35. *Szymkowicz, S. M., McLaren, M. E., O'Shea, A., Woods, A. J., Manini, T. M., Anton, S. D., & **Dotson**, V. M. (2015). Subthreshold depressive symptoms are associated with age-related structural brain changes. Poster presented at the 43rd annual International Neuropsychological Society meeting, Denver, CO
36. *McLaren, M.E., Szymkowicz, S.M., O'Shea, A., Woods, A.J., Manini, T.M., Anton, S.D., **Dotson**, V.M. (2015). Symptom dimensions of depression and frontal brain volume in older adults. Poster presented at the 43rd annual International Neuropsychological Society meeting, Denver, CO
37. *Kirton, J.W. & **Dotson**, V.M. Moderating effects of age and education on the relationship between body mass and memory function in community adults. Poster presented at the 43rd annual International Neuropsychological Society meeting, Denver, CO
38. *Szymkowicz, S. M. & **Dotson**, V. M. (2014). Impact of subthreshold depression and anxiety on cognitive function. Poster presented at the 16th biennial Cognitive Aging Conference, Atlanta, GA
39. *Rohani, J.Y., McLaren, M.E., Kirton, J.W., Szymkowicz, S.M., Anton, S.D., Manini T.M., & **Dotson**, V.M. (2014). fMRI activity during working memory related to subclinical depression and anxiety in older adults. Poster presented at the 16th biennial Cognitive Aging Conference, Atlanta, GA
40. *McLaren, M.E., Rohani, J.Y., Kirton, J.W., Manini T.M., Anton, S.D., & **Dotson**, V.M. (2014). BDI-II factors' relationship to neural activity during the n-back task in older adults. Poster presented at the 16th biennial Cognitive Aging Conference, Atlanta, GA
41. *Kirton, J.W., Szymkowicz, S.M., Sozda, C.N., & **Dotson**, V.M. (2014). Cognitive sequelae of increased body mass index. Poster presented at the 42nd annual International Neuropsychological Society meeting, Seattle, WA
42. **Dotson**, V.M., Kirton, J.W., Sozda, C.N., Perlstein, W.M., Anton, S. & Manini, T. (2013). An fMRI study of sex differences in memory encoding and working memory in older adults. Paper presented at the 43rd annual Society for Neuroscience meeting, San Diego, CA
43. *Szymkowicz, S. M., Kirton, J. W., Sozda, C. N., Perlstein, W. M., & **Dotson**, V. M. (2013). Effect of aerobic exercise on memory encoding in older adults with a history of depression: An fMRI pilot study. Poster presented at the 6th annual McKnight Brain Research Foundation Poster Reception at the Society for Neuroscience meeting, San Diego, CA
44. *Szymkowicz, S.M., Kirton, J.W., Sozda, C.N., Perlstein, W.M. & **Dotson**, V.M. (2013). Effect of aerobic exercise on memory encoding in older adults with a history of depression: An fMRI pilot study. Poster presented at the 43rd annual Society for Neuroscience meeting, San Diego, CA
45. Manini, T., Marsiske, M., Perlstein, W., Sozda, C., **Dotson**, V., & Anton, S. (2012). Cognition results from the Resveratrol for Improved Performance in Elders (RIPE) trial. Poster presented at the 65th annual Gerontological Society of America meeting, San Diego, CA
46. *Green, M.L., Sozda, C.N., Kirton, J.W., Manini, T., Anton, S., Perlstein, W.M., & **Dotson**, V.M. (2012). Memory encoding as a function of age in an elderly sample: An fMRI study. Poster presented at the 42nd annual Society for Neuroscience meeting, New Orleans, LA
47. *Kirton J. W., Sozda, C.N., Green, M., Kaufman, D.A.S., Perlstein, W.M., & **Dotson**, V.M. (2012). Attention processing in mixed anxious and depressed adults: Behavioral data for the Attention Network Test. Poster presented at the 42nd annual Society for Neuroscience meeting, New Orleans, LA
48. Sozda, C.N., Kaufman, D.A.S., **Dotson**, V.M., & Perlstein, W.M. (2011). Feeling ANTsy about the "golden years?" An event-related potential investigation of the effects of age on three interactive attentional networks. Poster presented at the 51st annual Society for Psychophysiological Research meeting, Boston, MA
49. Sozda, C.N., Perlstein, W.M., Manini, T.M., Anton, S.D., & **Dotson**, V.M. (2011). Effect of symptom dimensions of depression on the neural correlates of working memory load in a geriatric population. Poster presented at the 41st annual Society for Neuroscience meeting, Washington, D.C.
50. *Kirton, J.W., **Dotson**, V.M., Davatzikos, C. Kraut, M.A. & Resnick, S.M. (2011). Subscales of the CES-D and white matter lesion volume in older adults. Poster presented at the 41st annual Society for Neuroscience meeting, Washington, D.C.
51. **Dotson**, V.M., Zonderman, A.B., Kraut, M.D., & Resnick, S.M. (2009). Depressed mood predicts longitudinal increases in white matter hyperintensities in older men. Paper presented at the 39th annual Society for Neuroscience meeting, Chicago, IL

52. **Dotson**, V.M., Zonderman, A.B., Davatzikos, C., Kraut, M.D., & Resnick, S.M. (2009). Cognitive functioning, brain volumes, and a history of elevated depressive symptoms: effects of age and sex. Paper presented at the 37th annual International Neuropsychological Society meeting, Atlanta, GA
53. **Dotson**, V.M., Resnick, S.M., & Zonderman, A.B. (2008). Age, depressive symptoms, and longitudinal cognitive decline in older adults. Paper presented at the 36th annual International Neuropsychological Society meeting, Waikoloa, HI
54. **Dotson**, V.M., Davatzikos, C., Wu, X., Shen, D., & Resnick, S.M. (2007). Longitudinal effect of depressive symptoms on brain volumes in older adults. Paper presented at the 37th annual Society for Neuroscience meeting, San Diego, CA
55. **Dotson**, V.M., Bugos, A. & Perlstein, W.M. (2006). Aging and cognitive control dysfunction: An ERP study. Poster presented at the 35th annual International Neuropsychological Society meeting, Boston, MA
56. Seignourel, P., **Dotson**, V., Stigge-Kauffman, D.A., Daniels, B. & Bauer, R.M. (2006). Enhanced explicit memory for negative words in depression: Efficient processing or response bias? Poster presented at the 35th annual International Neuropsychological Society meeting, Boston, MA
57. **Dotson**, V.M., Schinka, J.A., Brown, L, Borenstein, A.R., & Mortimer, J.A. (2006). Cross-validation of the Florida Cognitive Activities Scale in Older African Americans. Poster presented at the 114th annual American Psychological Association meeting, New Orleans, LA
58. **Dotson**, V.M., Bugos, A. & Perlstein, W.M. (2005). Cumulative effect of aging and depression on overriding prepotent response tendencies. Paper presented at the 35th annual Society for Neuroscience meeting, Washington, D.C.
59. **Jones**, V., Bacon Moore, A., Rothi, L.J.G., & Crosson, B. (2002). Generalization of semantic effects from treatment of word-finding deficits in a bilingual patient. Poster presented at the Rehabilitation Research and Development 3rd National Meeting, February 2002, Arlington, VA
60. Perlstein, W.M., Lageman, S.K., Cole, M.A., **Jones**, V.M., Demery, J., Carter, C.S., Cohen, J.D. (2001). Working memory and inhibition: Prefrontal mediation and dysfunction in schizophrenia. Poster presented at the 31st annual Society for Neuroscience meeting, San Diego, CA
61. Cole, M.A., Perlstein, W.M., Lowenthal, W., **Jones**, V.M., Lageman, S.K., Keil, A., Demery, J. (2001). Steady state evoked potentials reveal spatio-temporal brain activity during working memory. Poster presented at the 31st annual Society for Neuroscience meeting, San Diego, CA
62. Kothmann, D.K., Liotti, M., **Jones**, V.M., and Perez III, R. (2001). An ERP study of the time course of the counting Stroop task. Poster presented at the 8th annual Cognitive Neuroscience Society meeting, New York, NY
63. **Jones**, V.M., Liotti, M., Perez III, R., Thomas, C.C., & Woldorff, M.G. (2000). Episodic encoding and recognition of object pictures: Where and when? Poster presented at the 7th annual Cognitive Neuroscience Society conference, San Francisco, CA
64. Liotti, M., **Jones**, V.M., Perez III, R., Woldorff, M.G. (2000). Event related potentials and RT correlations of veridical and illusory recognition memory for familiar objects. Poster presented at the annual Organization for Human Brain Mapping meeting, San Antonio, TX
65. Liotti M, Mayberg H.S., **Jones** V.M., Agan L.C., Cook C.I., Woldorff M.G., Jerabek P.A., Fox P.T. (2000). Interactive effects in the anterior cingulate of sadness and selective attention: a PET study. Poster presented at the 56th annual Society of Biological Psychiatry meeting, Chicago, IL

Local

1. *Szymkowicz, S. M., Woods, A. J., Bowers, D., & **Dotson**, V. M. (2017). Age-related mechanisms of emotion anticipation and perception. Poster presented at the 7th annual Institute for Learning in Retirement (ILR) Student Research on Aging Exposition, Oak Hammock at the University of Florida, Gainesville, FL
2. *McLaren, M.E., Szymkowicz, S.M., O'Shea, A., Woods, A.J., Anton, S.D., & **Dotson**, V.M. (2016). Symptom Dimensions of Depression and Age Impact Subfield Hippocampal Volume. Poster presented at the 7th annual Spotlight on Aging Research exhibition, University of Florida, Gainesville, FL
3. *Szymkowicz, S. M., McLaren, M. E., De Wit, L., O'Shea, A., Woods, A. J., Anton, S. D., & **Dotson**, V. M. (2016). Structural abnormalities in cortical thickness, surface area, and volume of the precuneus in older adults with depressive symptoms. Poster presented at the 7th annual Spotlight on Aging Research exhibition, University of Florida, Gainesville, FL

4. *McLaren, M.E., Rohani, J.Y., Kirton, J.W., Manini T.M., Anton, S.D., & **Dotson**, V.M. (2014). BDI-II factors' relationship to neural activity during the n-back task in older adults. Poster presented at the 27th Annual PHHP Research Day, University of Florida, Gainesville, FL
5. *Kirton, J. W., Szymkowicz, S. M., Sozda, C. N., **Dotson**, V. M. (2014). Cognitive sequelae of increased body mass index. Poster presented at the 27th Annual PHHP Research Day, University of Florida, Gainesville, FL
6. *Kirton J. W., **Dotson**, V. M., Davatzikos, C., Kraut, M.A., & Resnick, S. M. (2012). Longitudinal changes in white matter lesion volume in geriatric depression. Poster presented at the 25th Annual PHHP Research Day, University of Florida, Gainesville, FL
7. *Kirton J. W., **Dotson**, V. M., Davatzikos, C. Kraut, M. A. & Resnick, S. M. (2012). Subscales of the CES-D and white matter lesion volume in older adults. Poster presented at the 2012 Society for Neuroscience North Central Florida Chapter regional meeting
8. Sozda, C.N., Kaufman, D.A., **Dotson**, V.M., & Perlstein, W.M. (2011, March). An examination of the effects of age on three attentional neural networks. Poster presented at the 24th Annual PHHP Research Day, University of Florida, Gainesville, FL
9. **Dotson**, V.M., Beason-Held, L., Kraut, M.A., & Resnick, S.M. (2009). Depressive symptoms and regional cerebral blood flow in older men and women. Poster presented at the annual National Institute on Aging Intramural Research Program Retreat, Baltimore, MD
10. **Dotson**, V.M., Resnick, S.M., & Zonderman, A.B. (2007). Longitudinal analysis of depressive symptoms, age, and cognitive decline in older adults. Poster presented at the annual National Institute on Aging Intramural Research Program Retreat, Baltimore, MD
11. **Dotson**, V.M., Bugos, A. & Perlstein, W.M. (2005). Cognitive control dysfunction in older adults: Evidence from the cued-Stroop task. Poster presented at the 2005 Rehabilitation Research Day, University of Florida, Gainesville, FL
12. **Jones**, V.M. & Crosson, B. (2001). Treatment of fluent aphasia through engaging spatial attention. Paper presented at the Fall Symposium, University of Florida Department of Clinical and Health Psychology, Gainesville, FL

Invited Presentations

1. **Dotson**, V.M. Biological underpinnings of depression in stroke. Invited presentation at the American Heart Association's 2021 International Stroke Conference.
2. **Dotson**, V.M. Launching neuropsychology into the community and out of this world: Experiences with CerebroFit and NASA. Invited presentation at the University of Florida Association of Neuropsychology Students and Trainees webinar series, 3/12/21
3. **Dotson**, V.M. Neuropsychological assessment of older adults: A culturally-sensitive, biopsychosocial approach. Invited presentation at the Massachusetts General Hospital/ Athinoula A. Martinos Center for Biomedical Imaging webinar series, 3/17/21
4. **Dotson**, V.M. Exercise for cognitive enhancement and dementia prevention. Invited presentation at the 2021 International Neuropsychological Society Conference
5. **Dotson**, V.M. & Mulavara, A. The brain in space: Implications for human exploration of mars and human conditions on earth. Invited continuing education workshop at the 2021 International Neuropsychological Society meeting.
6. **Dotson**, V.M. (2020). Black Americans and systemic racism-related stress: Effects on mental health and brain health. Invited presentation at the American Mental Health Counselors Association Fall Summit, 11-19-20
7. Guest Speaker, APA's How Did You Get That Job Webinar Series, 11-18-20
8. **Dotson**, V.M. (2020). Cross-cultural neuropsychology in the time of COVID-19. Invited presentation at the Brigham Young University Neuropsychology Case Conference series, 10-26-20
9. **Dotson**, V.M. (2020). Vascular disease and depression in black older adults: Implications for diagnosis and treatment. Invited presentation at Emory School of Medicine Psychiatry Grand Rounds, 10-21-20
10. **Dotson**, V.M. (2020). Cognitive impairment in late-life depression: Causes, consequences and treatments. Invited presentation at the Rosalind Franklin University of Medicine and Science Department of Psychology Colloquia series, September 21, 2020
11. **Dotson**, V.M. (2020). Black American older adult mental health and systemic racism-related stress. Invited presentation at the National Coalition on Mental Health and Aging quarterly meeting, 8-13-20

12. Invited panelist, American Psychological Association webinar, African American Older Adults and COVID-19: Addressing Mental Health Needs, Supporting Strengths. July 8, 2020
13. **Dotson, V.M.** (2020). Exercise for cognition in late-life depression: When and how does it work? Invited presentation at the International Neuropsychological Society Conference, Denver, CO, February 8, 2020
14. **Dotson, V.M.** (2020) Brain aging 101: What every psychologist should know about brain health across the adult lifespan. Invited continuing education workshop at Georgia Psychological Association headquarters, January 24, 2020
15. **Dotson, V.M.** (2019) Brain aging 101: What every psychologist should know about brain health across the adult lifespan. Invited continuing education workshop at the Georgia Psychological Association meeting, April 12, 2019
16. **Dotson, V.M.** (2019). Neuropsychology in an aging word: Is the field ready? Invited presentation at the annual convention of the American Psychological Association, Chicago, IL, August 11, 2019
17. **Dotson, V.M.** (2019). Vascular depression: Health disparities and treatment implications. Presented at the Atlanta VAMC Center for Visual and Neurocognitive Rehabilitation, Atlanta, GA, January 16, 2019
18. **Dotson, V.M.** (2018). Neurobiology of late-life depression: Implications for diagnosis and treatment. Presented at the Georgia Tech Cognitive Aging/Cognition and Brain Sciences Colloquium, Atlanta, GA, October 24, 2018
19. **Dotson, V.M.** (2018). Ethical issues and decision making in psychological practice with older adults. Continuing education workshop presented at Georgia State University, Atlanta, GA, October 19, 2018
20. **Dotson, V.M.** (2018). Changes in the aging brain: The influence of positive and negative modifiers. Clinician's Corner continuing education workshop presented at the American Psychological Association headquarters, Washington, DC, June 22, 201
21. **Dotson, V.M.** (2017). Implications of clinical and neurobiological heterogeneity for the diagnosis and treatment of late-life depressive disorders. Keynote address at the Tennessee State University 14th Psychology Research Symposium, Nashville, TN, April 20, 2017
22. **Dotson, V.M.** (2015). Effects of depression on cognitive and brain aging. Presented at the San Diego State University Advancing Diversity in Aging seminar, San Diego, CA, October 7, 2015
23. **Dotson, V.M.** (2014). Implications of clinical and neurobiological heterogeneity for the diagnosis and treatment of late-life depressive disorders. Presented at the UF VA/IOA Clinical Translational Research Seminar Series, Gainesville, FL
24. **Dotson, V.M.** (2013). This is your brain on exercise: Mood, brain functioning and cognitive benefits of exercise. Presented at Abiding Faith Christian Church, Gainesville, FL
25. **Dotson, V.M.** (2013). Aging and memory: What can you do about it? Presented at Bethel SDA Church, Gainesville, FL
26. **Dotson, V.M.** (2013). This is your brain on exercise: Mood, brain functioning and cognitive benefits of exercise. Presented at the City of Gainesville Wellness Seminar Series, Gainesville, FL
27. **Dotson, V.M.** (2012). Neuroimaging and genetic studies of exercise interventions for late-life depression. Presented at the UF Institute on Aging Spotlight on Aging Research Symposium, Gainesville, FL
28. **Dotson, V.M.** (2012). Cognitive neuroscience evidence for the depression spectrum hypothesis in older adults. Presented at the UF Department of Neuroscience/McKnight Brain Institute Neuroscience Lecture Series, Gainesville, FL
29. **Dotson, V.M.** Depression, exercise and aging (2012). Presented at the Infinite Energy Lunch & Learn Seminar Series, Gainesville, FL
30. **Dotson, V.M.** Depression, exercise and aging (2011). Presented at the UF Oak Hammock/PrimeTime Institute Lecture Series, Senior Recreation Center, Gainesville, FL
31. **Dotson, V.M.** (2011). Symptom dimensions of depression and working memory-related neural activity in older adults. Presented at the McKnight Inter-institutional Meeting in Miami, FL
32. **Dotson, V.M.** Subthreshold depression in late life: Clinical, cognitive and neural correlates (2011). Presented at the NFSGVHS Psychology Service Continuing Education Case Conference for Licensed Psychologists, Gainesville VAMC, Gainesville FL
33. **Dotson, V.M.** Subthreshold depression in late life: Cognitive and neural correlates (2010). Presented at the UF/Gainesville VAMC Center for Neuropsychological Studies Lecture Series, Gainesville, FL

34. **Jones, V.M. & Bacon Moore, A. (2003).** Neuropsychological tests of language. Presentation for incoming intern training seminar, University of Florida Department of Clinical and Health Psychology, Gainesville, FL
35. **Jones, V.M. (2003).** Executive dysfunction in the elderly: Evidence from neuroanatomy, neuropsychology, and cognitive neuroscience. Paper presented at the Neuropsychology Research Meeting, University of Florida Department of Clinical and Health Psychology, Gainesville, FL

Recent Community Presentations

1. **Dotson, V.M.** Your brain on exercise. Presentation to the Atlanta community as part of the Atlanta Beltline Partnership Lecture Series, 3/10/21
2. **Dotson, V.M.** Brain fitness 101. Presentation for a group of Black churches in the Atlanta area as part of the Alter Virtual Program offered by Faith Village Connections, 1/23/21
3. **Dotson, V.M.** How exercise influences brain health. Presentation for AT&T employees as part of the Women of AT&T National Technology Committee webinar series, 1/22/21
4. **Dotson, V.M.** This is your brain on exercise. Presentation for group fitness instructors as part of the Les Mills International webinar series, 12/03/20

STUDENT COMMITTEE ACTIVITIES

Doctoral Committees

Role	Student	Research Topic	Completion Date
<i>Chair</i> (N = 5)	Hannah Bogoian	Brain, cognitive, and functional correlates of vascular depression in Black older adults	Anticipated 2022
	Zinat Taiwo	Distinct Relationships between Symptom Dimensions of Late-Life Depression and White Matter Hyperintensities	July 2020
	Molly McLaren	Neurocorrelates of Anhedonia and Apathy in Older Adults	June 2018
	Sarah Szymkowicz	Age-Related Mechanisms of Emotion Anticipation and Perception	November 2017
	Joshua Kirton	Regional White Matter Lesion Volume and Depressive Symptom Dimensions: Cerebrovascular Aging after 40 and in Late Life	July 2016
<i>Member</i> (N = 15)	Jasmin Dixon	Moderating role of religion/spirituality in the relationship between discrimination and cognitive decline in older Black women	Anticipated 2022
	Mary Fernandes	Cognitive and Psychiatric Functioning among Cushing's Syndrome Patients in Remission	Anticipated 2021
	Taylor James	Effects of depressive symptomology on emotional episodic memory and underlying neural activity across the adult lifespan	Anticipated 2021
	Emily Hokett	A Large Online Study Examining Individual Differences in Sleep Quality and Episodic Memory Performance Across the Adult Lifespan: Interactions Between Psychosocial and Sociodemographic Factors	Anticipated 2021
	Emily Riggall	Relationship between verbal learning and reading comprehension	July 2020
Stella Tran	Semantic Network Alterations in Early Alzheimer's Disease and Mild Cognitive Impairment	May 2019	
Sabrina Na	Structural Network Properties and their Relation to Cognitive Flexibility and Neurological Risk Factors in Adult Survivors of Pediatric Brain Tumors	December 2017	

Talia Seider	Seeing Brain: An fMRI Study of Age-related Changes in Visual Perception and Discrimination	May 2017
Danielle Lespinasse	Outcomes of a Commercially Based Online Weight Management Program	August 2014
Eileen Matias	Perceived Barriers and Parental Adherence to Recommendations following Child Psychological Assessment	June 2014
Ryan Anderson	Cognitive-Motivational Influences on Health Behavior Change in Chronic Pain	April 2014
Nkaku Kisaalita	Placebo Acceptability in Patients with Chronic Musculoskeletal Pain: The Effects of a Mechanism-Based Educational Intervention	October 2013
Callie Tyner	Applications of Item Response Theory and Rasch Analysis to Neuropsychological Assessment of Attention	May 2013
Jennifer Rosado	Examining Different Forms of Peer Aggression and Victimization and their Relations with Social, Psychological, and School Functioning	November 2012

Master's Committees

Role	Student	Research Topic	Completion Date
<i>Chair</i> (N = 5)	Alexia Minto	Moderating Effect of Cardiovascular Risk Factors on the Relationships of Physical Activity with Mood and Cognitive Function in a Diverse Sample	2020
	Andrew Gradone	Effects of Exercise on Resting State Brain Activity in Older Adults	2020
	Hannah Michalak	Association of Symptom Dimensions of Depression with Volume of Cerebellar Subregions	2019
	Molly McLaren	The Relationship between Symptom Dimensions of Subthreshold Depression and Grey Matter Volumes in Older Adults	2015
	Joshua Kirton	Depressive Symptoms and Symptom Dimensions As Predictors of White Matter Lesion Volume in Older Adults	2012
<i>Member</i> (N = 34)	Andrea Hill	Self-efficacy among Persons Living with Dementia	Anticipated 2021
	Holly Aleksonis	Quantification of White Matter Hyperintensities in Long-term Survivors of Childhood Brain Tumor: Relationships with Cognition	2020
	Christina Zanella	The Incidence of Post-Stroke Depression in Adults with Aphasia in an Acute Care Setting	2020
	Donovan Ellis	The Acceptability of Internet-Based Cognitive-Behavioral Therapies	2020
	Brian Tang	The Effects of Active Up-Regulation of Empathic Happiness on the Speeded Identification of Emotional Faces in Anhedonic Adults	2019
	Mary Fernandes	Pupil Dilation in Response to Evaluative Feedback Cues in Social Anxiety	2019
	Eric Semmel	Cerebellar Volume and Executive Function in Young Adults with Congenital Heart Disease	2017
Marie Chardon	Adjustment Problems, Sleep, and Disordered Eating Attitudes and Behaviors in Youth	2015	

Jaylyn Clark	Influence of Sex, Race, and Weight Cues on Individual Pain Decisions about Chronic Pediatric Pain: Virtual Human Technology	2015
Zachary Mannes	Loneliness and Substance Use: Gender Differences among HIV-Positive Black/African Adults 50 and Older	2015
Zachary Houck	The Impact of Developmental History Factors on Baseline Neurocognitive Test Performance in Collegiate Student Athletes	2015
Adrian Chambers	Exploring the Relationship between Sleep and Cognition in a Heterogeneous Clinical Pediatric Sample	2015
Brittany Bailey	Youth Self Esteem: Examining the Role of Executive Functioning and Academic Achievement	2015
Sarah Mayer-Brown	Peer Victimization, Depression, and Social Skills as Predictors of Disordered Eating Attitudes and Behaviors	2013
Tanisha Hill-Jarrett	An Electrophysiological Investigation of The Neural Correlates of Attention Asymmetries Following Traumatic Brain Injury	2013
Rachel Postupak	Relationships among Perceived Stress Management Skills and Sleep, Pain, and Mood in Women with Suspected Gynecologic Cancers	2013
Christy Karabetian	Effects of a Dietary Restriction Plus Exercise Program on Central Adiposity in Obese Older Women	2013
Bridget Armstrong	The Relationship among the Built Environment, Health Behaviors, and Weight Status in Parents of Treatment Seeking Overweight and Obese Rural Children	2013
Dana Szeles	Apraxia of Speech: Change in Error Consistency Following A Multimodal Intensive Treatment (MMIT)	2011
Nkaku Kisaalita	Factors Affecting Placebo Acceptability: Deception, Outcome and Disease Severity	2011
Ryan Anderson	Predictors of Clinical Pain in Fibromyalgia: Examining the Role of Sleep	2011
Peter Nguyen	Reliability and Validity of Diffusion Imaging Methods Assessing Caudate to Frontal Lobe Function	2011
Jessica Spigner	Differences between African American and Caucasian Parent-Child Interactions in a Clinical Sample of Children with Disruptive Behavior Disorders	2011
Laura Wandner	Virtual Human Technology: Patient Demographics and Healthcare Training Factors in Pain Observation and Treatment Recommendations	2011
Stephen Towler	Reliably Measuring Brain White Matter Hyperintensities In T2 Flair MRI	2011
Megan Crawford	Family Predictors of Weight Control Behaviors in Overweight and Obese Youth	2010
Jenna Dietz	The Pupil As a Measure of Emotion-Modulated Arousal in Parkinson's Disease	2010
Lizabeth Jordan	Muted Enhancement of Emotional Memory in Parkinson Disease	2010

Eileen Matias	Predicting Treatment Initiation in a Rural School-referred Sample	2010
Jennifer Rosado	Impact of Abuse on Externalizing Symptoms in Children: Findings from a Rural School Sample	2010
Seema Patidar	Type D Personality, Th-1 Cytokine Levels and Cytomegalovirus Antigenemia in Patients Undergoing Allogeneic Hematopoietic Stem Cell Transplant	2010
Jacob Williams	Brief Cognitive Behavioral Intervention for Insomnia in Older Adults with and without a History of Chronic Pain	2010

Other Research Committees

Role	Student	Research Topic	Completion Date
Chair Honor's	Frank Talty	Effect of Exercise on Cortical Thickness in Older Adults	2016
	Jessica Rohani	Symptom Dimensions of Depression in Older Adults and their Cognitive and Neural Correlates	2014
	Mackenzie Green	Memory Encoding as a Function of Age in an Elderly Sample: A Functional Magnetic Resonance Imaging (fMRI) Study	2012
Co-chair Master's	Liselotte De Wit *Visiting Scholar	The Interactive Effects of Body Mass Index and Level of Education on Cortical Thickness and Cognition in Healthy Elderly	2015
Member Honor's	Katrina Colbourne	Prosocial Support as a Moderator for the Association Between Peer Victimization and Psychosocial Problems in Youth	2010

CLINICAL TRAINING AND CLASSROOM INSTRUCTION

Summer 2019	Developer and Instructor, Georgia State University, Atlanta GA <i>Dementia</i> Graduate-level course
Fall 2018	Developer and Instructor, Georgia State University, Atlanta, GA <i>Psychology of Aging</i>
Spring 2018, 2019, 2020, 2021	Co-Instructor, Georgia State University, Atlanta, GA <i>Foundations of Clinical Psychology: Assessment</i> Graduate-level course
2017-2019	Clinical Practicum Instructor, Georgia State University, Atlanta, GA
2011-2016	Clinical Practicum Instructor, University of Florida, Gainesville, FL Clinical practicum rotation in neuropsychological assessment for psychology graduate students
2009-2016	Developer and Instructor, University of Florida, Gainesville, FL <i>Cognitive Neuroscience of Aging</i> (formerly Aging & the Brain) <i>Methods in Cognitive Neuroscience</i> Undergraduate courses taught or supervised annually
2003-2004	Adjunct Assistant Professor, Santa Fe College, Gainesville, FL <i>Abnormal Psychology</i> (1 section) <i>General Psychology</i> (3 sections)

- 2003 Supplemental Instructor, University of Florida, Gainesville, FL
Held tutoring sessions for General Psychology students.
- 2001 Teaching Assistant, University of Florida, Gainesville, FL
Adult Psychopathology: Assisted in designing and presenting lectures in a graduate level class, wrote exams, and led study sessions for students

SERVICE ACTIVITIES

Boards & Committees

- 2020-2019- Scientific Advisory Board, Tourette Association of America
External Advisory Board Member, Center for Enhancing Neurocognitive Health, Abilities, Networks, & Community Engagement
- 2017-2020 Clinical Program Representative to the Executive Committee, Georgia State University
Department of Psychology
- 2017-2020 Member, American Psychological Association Committee on Aging
2017- Member, University of Florida College of Public Health and Health Professions
Development Advisory Board
- 2015-2020 American Psychological Association Division 40 Program Committee
2014-2016 Public Health & Health Professions Research Committee, University of Florida
2012-2016 Division 40 Liaison to APA's Committee on Aging
2011-2015 Member, Faculty Search/Selection Committee, University of Florida Department of
Clinical and Health Psychology (4 committees)
- 2011, 2018-2021 International Neuropsychological Society Program Committee
- 2010-2012 American Psychological Association Division 40 Program Committee
2007-2009 Clinical Representative, NIH Fellows Committee, National Institutes of Health
2005 Student Representative to the Faculty, Department of Clinical and Health Psychology,
University of Florida

Study Sections/Grant Review Committees

- 2020 National Institutes of Health Adult Psychopathology and Disorders of Aging Study
Section
- 2019 National Institutes of Health Novel Mechanism Research on Neuropsychiatric
Symptoms (NPS) in Alzheimer's Dementia Study Section
- 2019 National Institutes of Health Clinical Management of Patients in Community-based
Settings Study Section
- 2016 National Science Foundation SBE Research Experiences for Undergraduates Review
Panel
- 2016, 2019 National Science Foundation SBE Postdoctoral Research Fellowships Review Panel

Conference Organization and Service

- 2/2021 Invited Chair and Presenter, Strategies for Staving off Dementia: A Dynamic
Conversation. Symposium at the International Neuropsychological Society meeting
- 2019-2020 American Psychological Association Division 40 Program Chair
8/2019 Discussant, Taking Care of our Own: Diversity in Caregiving Across the Life Span
Symposium, American Psychological Association (APA) convention, Chicago, IL
- 2018-2019 American Psychological Association Division 40 Program Co-chair
2/2018 Moderator, Aging Paper Session, International Neuropsychological Society (INS)
meeting, Washington, DC
- 8/2017 Organizer and Co-chair, Procuring Federal Funding for Your Research—An Interactive
Mentoring Workshop. American Psychological Association (APA) convention,
Washington, DC
- 8/2016 Organizer and Co-chair, Speed Mentoring Event: Money for You and Your Research:
An Interactive Mentoring Workshop. American Psychological Association (APA)
convention, Denver, CO

- 2/2016 Organizer and Co-chair, Elucidating Depressive Symptom, Cognitive, and Affective Dimensions through Integrated Neuropsychological and Cognitive Neurosciences. International Neuropsychological Society (INS) meeting, Boston, MA
- 11/2013 Chair, Human Cognition: Cognitive Aging Nanosymposium. Society for Neuroscience (SFN) conference, San Diego, CA

Editorial Boards

2017-present Associate Editor, *Neuropsychology Review*

Ad Hoc Reviewer

Alzheimer's & Dementia
 American Journal of Geriatric Psychiatry
 American Journal of Psychiatry
 Annals of Neurology/JAMA Neurology
 Archives of Clinical Neuropsychology
 Archives of General Psychiatry/JAMA Psychiatry
 Biological Psychiatry
 Biological Psychiatry: Cognitive Neuroscience and Neuroimaging
 BMC Geriatrics
 BMC Neuroscience
 BMC Psychiatry
 Brain and Cognition
 The Clinical Neuropsychologist
 Experimental Aging Research
 The Gerontologist
 International Journal of Geriatric Psychiatry
 International Journal of Psychophysiology
 Journal of Affective Disorders
 Journal of Alzheimer's Disease
 Journal of the American Geriatric Society
 Journal of Clinical Psychiatry
 Journal of Clinical Psychopharmacology
 Journal of General Internal Medicine
 Journal of Geriatric Psychiatry and Neurology
 Journal of the International Neuropsychological Society
 Journal of Psychiatric Research
 Neurobiology of Aging
 Neurology
 Neuropsychopharmacology
 Neuropsychologia
 Plos One
 Psychiatry Research
 Psychoneuroendocrinology
 Translational Psychiatry

SELECTED MEDIA COVERAGE

Boost your mood. *WebMD Magazine*, Nov/Dec 2017, 20.

https://img.webmd.com/dtmcms/live/webmd/consumer_assets/site_images/magazine/digital_issues_pdf/WebMD_NovDec17.pdf

Exercise genes? Study suggests certain people with depression may benefit from exercise. *Science Daily*, April from 27, 2016. www.sciencedaily.com/releases/2016/04/160427150916.htm

Study suggests certain people with depression may benefit from exercise. Panama City News Herald, April 27, 2016. <http://www.newsherald.com/news/20160427/study-suggests-certain-people-with-depression-may-benefit-from-exercise>

Beat the holiday blues: Tips and resources to help you make it through. *Senior Times Magazine*, December 2015, 14-16. https://issuu.com/seniortimesmagazine/docs/seniortimes_1215

Depression doubles risk for dementia and Alzheimer's disease, *Medscape*, July 9, 2010. <https://www.medscape.com/viewarticle/724876>,

Reduce your risk of developing Alzheimer's disease: 5 Ways to Keep Your Brain Young. New England Health Advisory, 2010

Depression affects mood, body and mind, *ABC 7 News*, December 27, 2010. <http://abc7news.com/archive/7866087/>

Depression can lead to other illnesses. *ABC 7 News*, November 12, 2010. <http://abc7.com/archive/7786721/>

Depression linked to Alzheimer's disease. *WebMD*, July 26, 2010. <https://www.webmd.com/depression/news/20100706/late-depression-linked-alzheimers#1>