# **BENJAMIN D. HILL, Ph.D.**

Curriculum Vita

75 S. University Boulevard UCOM 1032 Department of Psychology University of South Alabama Mobile, AL 36688-0002 (251) 460-7081 bdhill@southalabama.edu

## **EMPLOYMENT AND APPOINTMENTS**

2019-present	<b>Full Professor</b> Full Member of Graduate School Faculty Department of Psychology College of Arts and Sciences University of South Alabama Mobile, Alabama
2016-2019	Associate Professor Department of Psychology College of Arts and Sciences University of South Alabama Mobile, Alabama
2010-present	<b>Core Faculty</b> Combined Clinical-Counseling PhD program (APA-Accredited) Department of Psychology and Department of Professional Studies College of Arts and Sciences and College of Education University of South Alabama Mobile, Alabama
2015-present	Assistant Professor Department of Neurosurgery College of Medicine University of South Alabama Mobile, Alabama
2015-present	Assessment Coordinator University of South Alabama Psychological Clinic Mobile, Alabama
2015-present	Generations Faculty Fellow Center for Generational Studies University of South Alabama Mobile, Alabama
2010-2016	Assistant Professor Department of Psychology College of Arts and Sciences University of South Alabama Mobile, Alabama

#### ACADEMIC TRAINING

2008-2010	<ul> <li>Clinical Neuropsychology Post-Doctoral Fellowship</li> <li>Department of Psychiatry and Human Behavior</li> <li>Rhode Island Hospital/Neuropsychology Program</li> <li>The Warren Alpert Medical School of Brown University</li> <li>Providence, Rhode Island</li> <li>(APA-Accredited Post-Doctoral Training Program)</li> <li>Supervisors: Geoffrey Tremont, Ph.D., ABPP-CN, Jennifer Davis, Ph.D., ABPP-CN, and Holly Westervelt, Ph.D., ABPP-CN</li> </ul>
2007-2008	Clinical Psychology Residency Department of Psychiatry and Human Behavior University of Mississippi Medical Center/G.V. "Sonny" Montgomery VAMC Jackson, Mississippi (APA-Accredited Clinical Psychology Internship Program) Research Mentor: Judith R. O'Jile, Ph.D.
2003-2008	Doctor of Philosophy, Clinical Psychology, August 2008 Medical Psychology/Neuropsychology Track Louisiana State University Baton Rouge, Louisiana (APA-Accredited Clinical Psychology Ph.D. Program) Dissertation: <i>The Construct Validity of the Clinical Assessment of Working Memory</i> <i>Ability</i> Advisor: Wm. Drew Gouvier, Ph.D.
2001-2003	Master of Arts, General/Experimental Psychology, May 2003 Wake Forest University Winston-Salem, North Carolina Thesis: Differential Prepulse Inhibition Using P and NP Channel Tactile Prepulses and Vibrotactile Prepulse Inhibition Reliability Advisor: Terry D. Blumenthal, Ph.D.
1997-1999	<b>Bachelor of Science, Psychology, December 1999</b> Coastal Carolina University Conway, South Carolina

## **PROFESSIONAL AFFILIATIONS**

Alabama Psychological Association International Neuropsychological Society National Academy of Neuropsychology Society for Clinical Neuropsychology (APA Division 40) Society for Police and Criminal Psychology

## **PROFESSIONAL LICENSES**

Licensed Psychologist, Alabama #1676 (current)

#### HONORS AND AWARDS

2018 Fellow, National Academy of Neuropsychology 2017 Early Career Award, National Academy of Neuropsychology 2016 Early Career Service Award, National Academy of Neuropsychology University Committee on Undergraduate Research (UCUR), Faculty Mentor Best 2013 UCUR Paper University of South Alabama, College of Arts and Sciences, Summer Professional Development Award University of Washington, Friday Harbor Laboratory, Advanced Psychometrics Methods in Cognitive Aging Conference Scholarship Alpert Medical School of Brown University, Department of Psychiatry and Human Behavior Research Day 2009, 1<sup>st</sup> Runner-Up Best Post-Doctoral Fellow Poster University of Mississippi Medical Center, Department of Neuroscience, Neuroscience Conference Attendance Team (NCAT) Travel Award APA Advanced Training Institute in fMRI Scholarship Louisiana State University, Economic Development Grant Assistantship Magna Cum Laude, Coastal Carolina University Psi Chi National Merit Scholar Finalist South Carolina Governor's School for the Arts and Humanities Summer Honors Program

## **RESEARCH INTERESTS**

Fluid Cognition Cognitive Disorders Concussion/mTBI and TBI Intra-Individual Variability Metabolic Inflammation and Cognitive Functioning Personality and Cognition

## **PEER-REVIEWED ARTICLES**

- Roye, S., Calamia, M., Bernstein, J.P.K., De Vito, A.N., & Hill, B.D. (2019). A multi-study examination of performance validity in undergraduate research participants. *The Clinical Neuropsychologist*, 33(6), 1138-1155. DOI: <u>10.1080/13854046.2018.1520303</u>
- Shelley-Tremblay, J.F., Eyer, J.C., & Hill, B.D. (2019). A laboratory Word Memory Test analogue differentiates intentional feigning from true responding using the P300 event-related potential. *Brain Sciences*, 9(5), 109.
- Davis, J., Hill, B.D., Pillemer, S., Taylor, J., & Tremont, G., (2019). Guilt after Placement Questionnaire: A new instrument to assess caregiver emotional functioning following nursing home placement. *Aging and Mental Health, 23(3),* 352-356. DOI: 10.1080/13607863.2017.1423029
- Aita, S., Beach, J., Borgogna, N., Taylor, S., Harrell, M., & Hill, B.D. (2018). Executive, language, or both? An examination of the construct validity of verbal fluency measures. *Applied Neuropsychology: Adult.* DOI: <u>10.1080/23279095.2018.1439830</u>
- Aita, S., Hill, B.D., & Gouvier, W.D. (2018). Can we identify bad cops based on history? Base rates of historical markers in law enforcement pre-employment evaluations. *Journal of Criminal and Police Psychology, 33,* 201-208.

- Calamia, M., Hill, B.D., Musso, M.W., Pella, R.D., & Gouvier, W.D. (2018). Factor structure and clinical correlates of the 61-Item Wender Utah Rating Scale (WURS). *ADHD Attention Deficit Hyperactivity Disorders, 10,* 177-188.
- Santa Maria, M.P., Hill, B.D., & Kline, J. (2018). Lead (Pb) neurotoxicology and cognition. *Applied Neuropsychology: Child.* DOI: <u>10.1080/21622965.2018.1428803</u>
- Hill, B.D., & Aita, S. (2018). The positive side of effort: A review of the impact of motivation and engagement on neuropsychological performance. *Applied Neuropsychology: Adult, 25(4),* 312-317.
- Aita, S., Sofko, C., Hill, B.D., Musso, M.W., & Boettcher, A.C. (2018). Utility of the Personality Assessment Inventory in detecting feigned Attention-Deficit/ Hyperactivity Disorder (ADHD): The Feigned Adult ADHD index. *Archives of Clinical Neuropsychology*, 33(7), 832-844. <u>https://doi.org/10.1093/arclin/acx113</u>
- Davis, T.D., Hill, B.D., Evans, K., Tiffin, S., Stanley, N., Fields, K., Russ, K., & Gordon-Hickey, S. (2017). P300 event-related potentials differentiate better performing individuals with traumatic brain injury: A preliminary study of semantic processing. *Journal of Head Trauma Rehabilitation*, 32(4), 27-36.
- Musso, M., Hill, B.D., Barker, A., Pella, R., & Gouvier, W.D. (2016). Utility of the Personality Assessment Inventory for detecting malingered ADHD in college students. *Journal of Attention Disorders*, 20(9), 763-774.
- Sofko, C., Currier, J. M., Hill, B. D., & Drescher, K. D. (2016). History of loss of consciousness with mild traumatic brain injury affects PTSD symptom presentation in treatment-seeking Iraq/Afghanistan veterans. *Brain Injury*, *30(13-14)*, 1561-1569.
- Min, H., Hill, B. D., Alvarez, D. F., Johnson, L., & O'Bryant, S. E. (2016). Household income as an index of SES on neurocognitive disorders: A Project FRONTIER study. SES Indicator, 9(2). Retrieved from http://www.apa.org/pi/ses/resources/indicator/2016/07/household-incomeneurocognitive.aspx.
- Hill, B.D., Foster, J., Sofko, C., Elliott, E.M., & Shelton, J.T. (2016). The interaction of ability and motivation: Average working memory is required for Need for Cognition to positively benefit intelligence and the effect increases with ability. *Personality and Individual Differences*, 98, 225-228.
- Thaler, N., Hill, B.D., Duff, K., Scott, J., & Mold, J. (2015). RBANS intra-individual variability in healthy older adults: Associations with poorer cognitive and health outcomes and earlier mortality. *Journal of Clinical and Experimental Neuropsychology*, *37(6)*, 622-629.
- Hill, B.D., Womble, M.N., & Rohling, M.L. (2015). Logistic regression function for detection of suspicious performance during baseline evaluations using Concussion Vital Signs. *Applied Neuropsychology*, 22(3), 233-240.
- Hill, B.D., Hoadley, R., Russ, K.F., Corley, E., & Pastuszak, J.P. (2014). A review of executive functioning in common neurologic conditions. *Cognitive Sciences*, 9(1), 1-48.

- Hill, B. D., Rohling, M. L., Boettcher, A. C., & Meyers, J. E. (2013). Cognitive intra-individual variability has a positive association with traumatic brain injury severity and suboptimal effort. *Archives of Clinical Neuropsychology*, 28(7), 640-648.
- Hill, B.D., Musso, M., Jones, G. N., Pella, R.D., & Gouvier, W.D. (2013). A psychometric evaluation of the STAI-Y, BDI-II, and PAI using single and multifactorial models in young adults seeking psychoeducational evaluation. *Journal of Psychoeducational Assessment*, 31(3), 300-312.
- Hill, B.D., Ploetz, D., Rohling, M.L., O'Jile, J.R., Bodzy, M. & Holler, K.A. (2013). Self-reported depressive symptoms have minimal effect on executive functioning performance in children and adolescents. *Journal of Child and Family Studies*, 22, 398-404.
- Hill, B.D., Foster, J., Elliott, E.M., Shelton, J.T., McCain, J., & Gouvier, W.D. (2013). Need for Cognition is related to higher general intelligence, fluid intelligence, and crystallized intelligence, but not working memory. *Journal of Research in Personality*, 47(1), 22-25.
- Hill, B.D., Alosco, M., Bauer, L., & Tremont, G. (2012). The relation of executive functioning to CVLT-II learning, memory, and process indexes. *Applied Neuropsychology*, 19(3), 198-206.
- Pella, R.D., Hill, B.D., Shelton, J.T., Elliott, E., & Gouvier, W.D. (2012). Evaluation of embedded malingering indexes in a non-litigating clinical sample using control, clinical, and derived groups. *Archives of Clinical Neuropsychology*, 27(1), 45-57.
- Minor, K.S., Jones, G.N., Stewart, D.W., Hill, B.D., & Kulesza, M. (2010). Comparing two measures of psychomotor performance in patients with HIV. *Journal of Acquired Immune Deficiency Syndromes*, 55(2), 225-227.
- Singh, A.N., Matson, J.L., Hill, B.D., Pella, R.D., Cooper, C.L., & Adkins, A.D. (2010). The use of clozapine among individuals with intellectual disability: A review. *Research in Developmental Disabilities*, 31, 1135-1141.
- Hill, B.D., Elliott, E.M., Shelton, J.T., Pella, R.D., O'Jile, J.R., & Gouvier, W.D. (2010). Can we improve the clinical assessment of working memory? Comparison of the WAIS-III to a working memory criterion construct. *Journal of Clinical and Experimental Neuropsychology*, 32(3), 315-323.
- Shelton, J.T., Elliott, E., Matthews, R., Hill, B.D., & Gouvier, W.D. (2010). The relationships of working memory, secondary memory, and general fluid intelligence: Working memory is special. *Journal* of Experimental Psychology: Learning, Memory, and Cognition, 36(3), 813-820.
- Hill, B.D., Barkemeyer, C., Jones, G.N., Santa Maria, M., Minor, K., & Browndyke, J. (2010). Validation of the Coin Rotation Test: A simple, inexpensive, and convenient screening tool for impaired psychomotor processing speed. *The Neurologist*, 16(4), 249-253.
- Brennan, A.M., Rostow, C.D., Davis, R.D., & Hill, B.D. (2009). An investigation of biographical information as a predictor of employment termination among law enforcement officers. *Journal of Police and Criminal Psychology*, 24(2), 108-112.
- Singh, A.N., Matson, J.L., Mouttapa, M., Pella, R.D., Hill, B.D., & Thorson, R. (2009). A critical item analysis of the QABF: Development of a short form assessment instrument. *Research in Developmental Disabilities*, 30(4), 782-792.

- Shelton, J.T., Elliott, E.M., Hill, B.D., Calamia, M.R., & Gouvier, W.D. (2009). A comparison of laboratory and clinical working memory tests and their prediction of fluid intelligence. *Intelligence*, 37(3), 283-293.
- Hill, B.D., Pella, R.D., Singh, A.N., Jones, G. & Gouvier, W.D. (2009). The Wender Utah Rating Scale: ADHD diagnostic tool or personality index? *Journal of Attention Disorders*, 13(1), 87-94.
- Proto, D., Pella, R.D., Hill, B.D., & Gouvier, W.D. (2009). Assessment and rehabilitation of acquired visuospatial and proprioceptive deficits associated with visuospatial neglect. *NeuroRehabilitation*, 24(2), 145-157.
- Brennan, A.M., Meyer, S., David, E., Pella, R., Hill, B.D., & Gouvier, W.D. (2009). The vulnerability to coaching across measures of malingering. *The Clinical Neuropsychologist, 23(2),* 314-328.
- Hill, B.D., Smitherman, T.A., Pella, R.D., O'Jile, J.R., & Gouvier, W.D. (2008). The relation of depression and anxiety to measures of attention in young adults seeking psychoeducational evaluation. Archives of Clinical Neuropsychology, 23 (7-8), 823-830.
- Advokat, C., Hill, B.D., & Comaty, J.E. (2008). 'Real world' comparison of first- and second-generation antipsychotics in regard to length of inpatient hospitalization and number of re-hospitalizations. *Psychiatric Quarterly*, 79(1), 55-64.
- Advokat, C., Martino, L., Hill, B.D., & Gouvier, W.D. (2007). CPT of college students with ADHD, psychiatric disorder, cognitive deficits or no diagnosis. *Journal of Attention Disorders, 10(3),* 253-256.
- Russell, E.W., Russell, S.L.K., & Hill, B.D. (2005). The fundamental psychometric status of neuropsychological batteries. *Archives of Clinical Neuropsychology*, 20(6), 785-794.
- Hill, B.D. & Blumenthal, T.D. (2005). Inhibition of acoustic startle using different mechanoreceptive channels. *Perception and Psychophysics*, 67(4), 741-747.

#### BOOK CHAPTERS, BOOK REVIEWS, AND ENCYCLOPEDIA ENTRIES

- Hill, B.D., Taylor, S., & Beach, J. (in press). Attention and concentration in sport: Theory and application. In APA Handbook of Sport and Exercise Psychology, M. Anshel, T. Petrie, and J. S teinfeldt (Eds.). Washington, DC: APA.
- Hill, B.D., Sofko, C., & Boettcher, A. (2016). Cognitive remediation in mental health. In *Handbook of Recovery in Inpatient Psychiatry*, N. Singh, S. Van Sant, and J. Barber (Eds.). New York, NY: Springer.
- Hill, B.D., O'Rourke, J.J.F., Belinger, L., & Paulsen, J.S. (2016). Neuropsychology. In *Bradley's Neurology in Clinical Practice*, 7<sup>th</sup> edition, R. Daroff, G. Fenichel, J. Jankovic, and J. Mazziotta (Eds.). New York, NY: Elsevier.
- Hill, B. D., Sofko, C., Billington, L., & Kirkpatrick, H. (2015). Management of disruptive behaviors in neurocognitive disorders and delirium. In *Disruptive Disorders: A Guide for Integrating Pharmacotherapy and Psychotherapy*, G. Kapalka (Ed.). New York, NY: Routledge.

- Hill, B. D., & Westervelt, H. K. (2015). Clinical neuropsychology. In *The Encyclopedia of Clinical Psychology*, R. Cautin and S. Lilienfield (Eds.). Hoboken, NJ: Wiley-Blackwell.
- Hoadley, R., Corley, E., Russ, K.F., Pastuszak, J., & Hill, B.D. (2014). Executive functioning in neurologic disorders: Applying the Miyake and Friedman model to medical patients. In *Executive Functioning: Role in Early Learning Processes, Impairments in Neurological Disorders and Impact of Cognitive Behavior Therapy (CBT)*, K. Bennett (Ed.). Hauppauge, NY: Nova Science Publishers, Inc.
- Hill, B. D., & Labbe', E. E. (2014). Measuring mindfulness. In *Psychology of Meditation*, N. Singh (Ed.). Hauppauge, NY: Nova Science Publishers, Inc.
- Hill, B.D., & Kline, J.S. (2013). Review of the book *The neuropsychology toolkit: Guidelines, formats, and language,* by R.L. Wanlass. *Journal of Child and Family Studies, 22,* 1022-1023.
- Kline, J.S., Hill, B.D., Santa Maria, M.P., Boettcher, A.C., & Rohling, M.L. (2013). Comparison of models for calculating individual intellectual decline due to early lead exposure. In *Neuropsychology: New Research*, F. Metzger (Ed.). Hauppauge, NY: Nova Science Publishers, Inc.
- Hill, B.D. & Rohling, M.R. (2012). Diagnostic utility of measures of variability in patients suffering from Traumatic Brain Injury: Intra-individual variability as an indicator of validity and pathology. In *Horizons in Neuroscience Research, Volume 7,* A. Costa and E. Villalba (Eds.). Hauppauge, NY: Nova Science Publishers, Inc.
- Pella, R., Hill, B.D., Singh, A.N., Hayes, J., & Gouvier, W.D. (2012). Noncredible performance in mild traumatic brain injury. In *Detection of Malingering in Mild Head Injury Litigation*, 2<sup>nd</sup> Edition, C. Reynolds (Ed.). New York: Plenum.
- Russell, E.W., Russell, S.L.K., & Hill, B.D. (2011). The fundamental psychometric status of neuropsychological batteries. In *The Scientific Foundation of Neuropsychological Assessment: With Applications to Forensic Evaluation*, E. Russell (Ed.). Waltham, MA: Elsevier.
- Pella, R., Hill, B.D., Kendra, K., & Gouvier, W.D. (2008). Cognitive rehabilitation. In *Neuropsychology Handbook, 3<sup>rd</sup> Edition, A.* Horton and D. Wedding (Eds.). New York, NY: Springer.
- Pella, R., Hill, B.D., Garcie, H.R., & Gouvier, W.D. (2005). Organic mental disorder. In *Comprehensive* Handbook of Personality and Psychopathology, Vol. 2, F. Andrasik (Ed.). Hoboken, NJ: Wiley.

#### PAPER PRESENTATIONS

- Taylor, S. E., Beach, J. D., Isaak, S., Aita, S. L., Harrell, M. N., Boettcher, A. C... & Hill, B. D. (October, 2018). On the cusp of failure: Exploration of borderline PVT performance in a chronic pain sample. Oral presentation at the 2018 Alabama Psychological Association Conference, Orange Beach, AL.
- Fields, K., Stefurak, J., & Hill, B. (2017, August). Wechsler and PAI-A scales and intraindividual differences as predictors of juvenile offending. Paper presented at the 125<sup>th</sup> annual conference of the American Psychological Association in Washington, DC.

- Aita, S. L., Beach, J. D., Taylor, S. E., Hill, B. D., & Zlomke, K. R. (2017, June). *The relation between intraindividual variability among intellectual functions and autism severity*. Paper presented at the 2017 Alabama Psychological Association conference, Orange Beach, AL.
- Aita, S., Sofko, C., Musso, M., & Hill, B. (2016, October). Utility of the Personality Assessment Inventory (PAI) in detecting malingered Attention Deficit/Hyperactivity Disorder (ADHD). Paper presented at the 36<sup>th</sup> annual conference of the National Academy of Neuropsychology in Seattle, WA.
- Tiffin, S., Gordon Hickey, S., Davis, T., & Hill, B.D. (2016, November). Auditory aspects of information processing in individuals with Traumatic Brain Injury. Paper presented at the 48<sup>th</sup> Annual Convention of the American Speech-Language-Hearing Association, Philadelphia, PA.
- Russ, K., Hill, B.D., & Butler, T. (2016, March). Chemotherapy related cognitive impairment. Symposium presented at the 62<sup>nd</sup> Annual Meeting of the Southeastern Psychological Association, New Orleans, LA.
- Davis, T., Hill, B.D., Fields, K., Russ, K., Tiffin, S., Stanley, N., Gordon-Hickey, S., & Evans, K. (2016, February). Utility of auditory ERPs to evaluate linguistic processing in TBI. Paper presented at the 44<sup>th</sup> Annual Meeting of the International Neuropsychological Society, Boston, MA.
- Fields, K., Hill, B.D., Slattery, T., & Russ, K. (2015, November). Chance performance is higher than 50% on the Word Memory Test and Test of Memory Malingering. Paper presented at the 35<sup>th</sup> annual conference of the National Academy of Neuropsychology in Austin, TX.
- Shelton, J. T., Elliott, E. M., Matthews, R. A., Hill, B. D., & Gouvier, W. D. (2010, March). *The relationships of working memory, secondary memory, and fluid intelligence*. Paper presented at the 56<sup>th</sup> Annual Meeting of the Southeastern Psychological Association. Chattanooga, TN.
- Hill, B.D., Davis, J., Ott, B., Alosco, M., Noto, R., & Tremont, G. (2010, March). SPECT differences between Mild Cognitive Impairment (MCI) and Alzheimer's Dementia (AD) patients. Paper presented at the 21<sup>th</sup> Annual Meeting of the American Neuropsychiatric Association in Tampa, FL.
- Hill, B.D., Shelton, J., Elliott, E., & Gouvier, W.D. (2008, February). Validity of the WAIS-III Working Memory Index: Comparison to a working memory criterion construct. Paper presented at the 36<sup>th</sup> Annual Meeting of the International Neuropsychological Society, Waikoloa, HI.
- Rostow, R.D., Davis, R.D., & Hill, B.D. (2006, October). *Reasons for referral and psychometric outcome for law enforcement FFDEs.* Paper presented at the 2006 International Association of Chiefs of Police Conference, Boston, MA (voted best paper at conference).
- Hill, B.D. (2000, April). Attempted manipulation of serotonin as affecting sensation seeking behavior and problem-solving style. Paper presented at the 25<sup>th</sup> Anniversary Carolinas Psychology Conference, Raleigh, NC.
- Baird, W.K., Hill, B.D., Lucianin, G., & Lucianin, J. (1999, November). *Validity of student evaluations of faculty*. Paper presented at the 1<sup>st</sup> Annual Celebration of Inquiry, Conway, SC.

#### **INVITED PRESENTATIONS**

- Gouvier, W.D., & Hill, B.D. (2019, June). *Post-offer, pre-employment evaluation of police candidates: The case for actuarial assessment.* Invited presentation at the 4<sup>th</sup> annual Asian Conference of Criminal & Operations Psychology (ACCOP) in Singapore.
- Hill, B.D. (2019, June). *Clinical assessment of personality*. Invited seminar to the psychiatry residents, Department of Psychiatry, College of Medicine, University of South Alabama, Mobile, AL.
- Hill, B.D. (2018, October). *Understanding and recognizing dementia*. Invited workshop to the Volunteers of America, Mobile, AL.
- Gouvier, W.D., Hill, B.D., & Musso, M.W. (2017, October). *Resistance to change? Start at the Top!* Invited presentation at the 43<sup>nd</sup> annual conference of the Society for Police and Criminal Psychology in San Diego, CA (POST CEU credits).
- Hill, B.D., & Epker, J. (2016, December). Clinical considerations for neuropsychological evaluation of patients with chronic pain. Invited presentation for the National Academy of Neuropsychology distance CE webinar series (1.5 CE credits).
- Gouvier, W.D., & Hill, B.D. (2016, October). Sensitivity, specificity, and base rates: Getting realistic about psychological tests and measures in police psychology. Invited presentation at the 42<sup>nd</sup> annual conference of the Society for Police and Criminal Psychology in Austin, TX.
- Hill, B.D., & Alvarez, D. (2016, March). The exposome: A model where environment, obesity, and inflammation interact to determine health outcomes. Invited workshop to the Emerging Scholars Environmental Sciences Academy, Gulf Region Health Outreach Program, University of South Alabama, Mobile, AL.
- Hill, B.D., Thames, A., & Hoth, K. (2016, March). ECNPC Virtual Happy Hour: SCN Early Career Pilot Award and grant-writing discussion. Joint on-line presentation of American Psychological Association Division 40 Society for Clinical Neuroscience Scientific Advisory Committee and the Early Career Neuropsychologists Committee. Available for viewing at https://www.youtube.com/watch?v=prgAg3aDgB8.
- Hill, B.D., & Sofko, C. (2015, March). Environmental lead (Pb) exposure: Neurotoxic effects on cognition and academic achievement. Invited workshop to the Emerging Scholars Environmental Sciences Academy, Gulf Region Health Outreach Program, University of South Alabama, Mobile, AL.
- Davis, L., Novack, T., Hill, B., Theadom, A., Stein, M., Williamson, D., Binneman, B., & Bergman, M. (2015, February). *TBI working group-neuropsychiatric sequelae*. Invited presentation at the 11<sup>th</sup> annual meeting of the International Society for CNS Clinical Trials and Methodology in Washington, DC.
- Boxer, O., Hill, B.D., Thames, A., & Tremont, G. (2014, November). *Clinical research grants workshop*. Invited presentation at the 34<sup>th</sup> annual conference of the National Academy of Neuropsychology in Fajardo, Puerto Rico.

- Hill, B.D., & Kline, J. (2014, March). Effects of environmental toxins on cognitive and academic functioning. Invited workshop to the Emerging Scholars Environmental Sciences Academy, Gulf Region Health Outreach Program, University of South Alabama, Mobile, AL.
- Hill, B.D., & Labbe'-Coldsmith, L. (2013, May). Measuring mindfulness: Current measures, psychometric scale development, and future directions. Symposium at the 1st International Conference on Mindfulness, Sapienza University, Rome, Italy.
- Hill, B.D., & Labbe'-Coldsmith, L. (2013, April). Measuring mindfulness: Current measures, psychometric scale development, and future directions. Invited Clinical Grand Rounds presentation to the faculty and students of the Combined Clinical-Counseling Program, University of South Alabama, Mobile, AL.
- Hill, B.D. (2013, February). Exotic and atypical dementia syndromes. Invited Clinical Grand Rounds presentation to the faculty and students of the Combined Clinical-Counseling Program, University of South Alabama, Mobile, AL.
- Hill, B.D. (2012, September). Differential diagnosis of dementia. Invited Clinical Grand Rounds presentation to the faculty and students of the Combined Clinical-Counseling Program, University of South Alabama, Mobile, AL.
- Hill, B.D. (2010, February). Beyond Baddeley: Reconceptualizing clinical assessment of working memory. Invited presentation to the faculty and students of the Department of Psychology, University of South Alabama, Mobile, AL.
- Hill, B.D. (2009, November). Beyond Baddeley: Reconceptualizing clinical assessment of working memory. Invited presentation to the faculty and students of the Department of Psychology, Auburn University, Auburn, AL.
- Hill, B.D. (2009, September). Beyond Baddeley: Reconceptualizing clinical assessment of working memory. Invited presentation to the faculty, post-doctoral fellows, and interns of the Neuropsychology Program, Department of Psychiatry and Human Behavior, Alpert Medical School of Brown University, Providence, RI.
- Hill, B.D. (2008, April). *Clinical assessment of working memory*. Invited presentation as part of the Neuropsychology Lecture Series of the Neuropsychology Department, Methodist Rehabilitation Center, Jackson, MS (CE credits awarded).
- Hill, B.D. (2008, April). *Memory impairment and social phobia in a case of multiple sclerosis*. Invited case presentation to the faculty, post-doctoral fellows, and residents of the Department of Psychiatry and Human Behavior, University of Mississippi Medical Center, Jackson, MS.
- Hill, B.D. (2008, January). *Working memory impairment in psychiatric populations*. Invited presentation to the medical residents of the Department of Psychiatry at the University of Mississippi Medical Center, Jackson, MS.
- Sepehri, A., Hill, B.D., & Stouter, J. (2007, December). *Issues related to return to work following TBI*. Invited presentation to the Vocational Rehabilitation and Supported Employment counselors sponsored by the Mississippi Department of Rehabilitation Services, Canton, MS.

- Hill, B.D. (2007, December). *Clinical assessment of working memory*. Invited presentation to the faculty, post-doctoral fellows, and residents of the Department of Psychiatry and Human Behavior, University of Mississippi Medical Center, Jackson, MS.
- Hill, B.D., Pella, R., & Garcie, H. (2007, March). An innovative approach to the psychoeducational screening of student-athletes. Invited presentation to the clinical faculty and students of the Department of Psychology, Louisiana State University, Baton Rouge, LA.

## **POSTER PRESENTATIONS**

- Taylor, S. E., Beach, J. D., Isaak, S., Aita, S. L., Harrell, M. N., Boettcher, A. C... & Hill, B. D. (2019). On the cusp of failure: Exploration of borderline PVT performance in a chronic pain sample. Poster presented at the 47th annual conference of the International Neuropsychological Society, New York, NY.
- Aita, S. L., Beach, J. D., Taylor, S., Harrell, M. N., Holcombe, J., Sofko, C. A., ... Hill, B. D. (2019). Comparison of healthcare professions: Documentation and vonceptualization of malingering in clinical practice. Poster presented at the 47th annual conference of the International Neuropsychological Society, New York City, NY.
- Beach, J. D. Aita, S. L., Harrell, M. N., Taylor, S. E., Holcombe, J. S., & Hill, B. D. (2019). Perceptions of malingering base rates across healthcare professions. Poster presented at the 47th annual conference of the International Neuropsychological Society, New York, NY.
- Beach, J. D., Aita, S. L., Francia, A. L., LaMay, D. E., Taylor, S. E., Harrell, M. N., Holcombe, J. S., Elliott, E., Calamia, M., & Hill, B. D. (2018). *Comparison of computerized versus oral administration of the Digit Span task.* Poster Presented at the 38th annual conference of the National Academy of Neuropsychology, New Orleans, LA.
- Aita, S., Taylor, S., Beach, J., Roye, S., Calamia, M., & amp; Hill, B. (2018). *The convergent* and discriminant validity of the Cognitive Healthy Questionnaire in a healthy college sample. Poster presented at the 37th annual conference of the National Academy of Neuropsychology, New Orleans, LA.
- Taylor, S. E., Aita, S, L, Beach, J. D., Holcombe, J. S., Myers, M., Boettcher, A. C...& Hill, B. D. (2018). Base rates of failed performance validity tests in a chronic pain sample. Poster Presented at the 38th annual conference of the National Academy of Neuropsychology, New Orleans, LA.
- Harrell, M., Fadoir, N., Taylor, S., Beach, J., Aita, S., Elliott, E., & Hill, B. (2018). *The effects of personality on measures of executive functioning*. Poster Presented at the 38<sup>th</sup> annual conference of the National Academy of Neuropsychology, New Orleans, LA.
- Beach, J., Aita, S., Taylor, S., Holcombe, J., Epker, J., Boettcher, A., Burrell, R., Taylor, J., Espenan, M., & Hill, B. (2018). *Pain catastrophizing predicted by emotional distress and cognitive function in chronic pain sample*. Poster presented at the 46th annual conference of the International Neuropsychological Society, Washington, DC.
- Myers, M., Hill, B., Shelley-Tremblay, J., & Joanning, H. (2018). *Physiological and cognitive intra-individual variability are negatively associated.* Poster to be presented at the Southeastern Psychological Association 64<sup>th</sup> Annual Meeting, Charleston, SC.
- Taylor, S. E., Beach, J. D., Aita, S. L., Holcombe, J. S., Epker, J., Boettcher, A. C., Burrell, R., Taylor,

J., & Hill, B.D. (2018). *Examination of the Repeatable Battery for the Assessment of Neuropsychological Status Performance Validity Index in a Chronic Pain Sample*. Poster presented at the 46th annual conference of the International Neuropsychological Society, Washington, DC.

- Aita, S. L., Taylor, S., Beach, J., Holcombe, J. S., Sofko, C. A., Boettcher, A., & Hill, B. D. (2018). An Examination of the Construct Validity of CNS Vital Signs Using EFA. Poster presented at the 46th annual conference of the International Neuropsychological Society, Washington, DC.
- Aita, S. L., Beach, J. D., Taylor, S. E., Hill, B. D., & Zlomke, K. R. (2017). *The Relation Between Intraindividual Variability Among Intellectual Functions and Autism Severity*. Poster presented at the 37th annual conference of the National Academy of Neuropsychology, Boston, MA.
- Beach, J. D., Aita, S. L., Taylor, S. E., Holcombe, J. S., Zlomke, K. R., & Hill, B. D. (2017). Evaluation of the equivalency of the Stanford-Binet-5 Comprehensive and Abbreviated Versions for Measuring Intelligence in Autism. Poster presented at the 37th annual conference of the National Academy of Neuropsychology, Boston, MA
- Holcombe, J. S., Taylor, S. E., Beach, J. D., Aita, S. L., LaMay, D. E., Reed, J. M., Elliott, E. M., & Hill, B. D. (2017). *Trait Anxiety and its Relation to Self-Reported Executive Dysfunction*. Poster presented at the 37th annual conference of the National Academy of Neuropsychology, Boston, MA.
- Aita, S. L., Hill, B. D., Musso, M. W., & Gouvier, W. D. (2017). How Low Can You Go? The Relation Between Shipley Intelligence and M-PULSE Outcomes. Poster presented at the 2017 Society for Police and Criminal Psychology conference, San Diego, CA.
- Beach, J. D., Aita, S. L., Taylor, S. E., Holcombe, J. S., Zlomke, K. R., & Hill, B. D. (2017). Evaluation of the equivalency of the Stanford-Binet-5 Comprehensive and Abbreviated Versions for Measuring Intelligence in Autism. Poster presented at the 2017 Alabama Psychological Association conference, Orange Beach, AL.
- Taylor, S. E., Aita, S. L., Beach, J. D., Holcombe, J. S., Leytham, A., Percy, S., Burrell, R., Calamia, M., Hill, B. D. (2017). *Neuroticism vs Dysexecutive: Two Sides of the Same Coin?* Poster presented at the 2017 Alabama Psychological Association conference, Orange Beach, AL.
- Holcombe, J. S., Taylor, S. E., Beach, J. D., Aita, S. L., LaMay, D. E., Reed, J. M., Elliott, E. M., & Hill,
  B. D. (2017). *Trait Anxiety and its Relation to Self-Reported Executive Dysfunction*. Poster presented at the 2017 Alabama Psychological Association conference, Orange Beach, AL.
- Myers, M., Hill, B., Joanning, H., & Shelley-Tremblay, J. (2017). *Physiological and cognitive intra-individual variability are negatively associated*. Poster presented at the National Academy of Neuropsychology 37<sup>th</sup> Annual Conference, Boston, MA.
- Holcombe, J. S., Aita, S. L., Taylor, S. E., Beach, J. D., Slagel, B., Hudson, J., Roye, S., Calamia, M., & Hill, B. D. (2017). *Need For Cognition and its relation to self-reported executive dysfunction*. Poster presented at the 45th annual conference of the International Neuropsychological Society, New Orleans, LA.
- Taylor, S. E., Aita, S. L., Beach, J. D., Holcombe, J. S., Espenan, M., Roye, S., Stanley, N., Calamia, M.,

& Hill, B. D. (2017) *The relation between the Mental Clutter Scale and self-reported executive dysfunction*. Poster presented at the 45th annual conference of the International Neuropsychological Society, New Orleans, LA.

- Beach, J. D., Aita, S. L., Taylor, S. E., Holcombe, J. S., Calamia, M., & Hill, B. D. (2017). *Inconsistency in responding is associated with greater self-reported executive dysfunction*. Poster presented at the 45th annual conference of the International Neuropsychological Society, New Orleans, LA.
- Boettcher, A., Hill, B. D., & Epker, J. (2017). *The relation of self-report pain scales to neuropsychological test performance using structural equation modeling.* Poster presented at the 45th annual conference of the International Neuropsychological Society, New Orleans, LA.
- Aita, S., Boettcher, A., Slagel, B., Holcombe, J., Espenan, M., King, M., & Hill, B. (2016). The relation between verbal fluency and executive functioning: An exploratory factor analysis (EFA) approach. Poster presented at the 36<sup>th</sup> annual conference of the National Academy of Neuropsychology in Seattle, WA.
- Aita, S., Sofko, C., Musso, M., & Hill, B. (2016). Utility of the Personality Assessment Inventory (PAI) in detecting malingered Attention Deficit/Hyperactivity Disorder (ADHD). Poster presented at the 36<sup>th</sup> annual conference of the National Academy of Neuropsychology in Seattle, WA.
- Hill, B., Gouvier, W.D., Aita, S., & Jones, G. (2016). Can we identify bad cops based on history? Base rates of historical markers. Poster presented at the 42<sup>nd</sup> annual conference of the Society for Police and Criminal Psychology, Austin, TX.
- Aita, S., Hill, B., Gouvier, W.D., & Jones, G. (2016). Abstract reasoning predicts misconduct episodes in police officers: A comparison of cognitive and emotional functioning predictors. Poster presented at the 42<sup>nd</sup> annual conference of the Society for Police and Criminal Psychology, Austin, TX.
- Aita, S., Hill, B., Gouvier, W.D., & Jones, G. (2016). Psychometric evaluation of M-PULSE and comparison to MMPI-2. Poster presented at the 42<sup>nd</sup> annual conference of the Society for Police and Criminal Psychology, Austin, TX.
- Block, C., Dunn, C., Feigon, M., Hill, B.D., Phillips, D., Scarisbrick, D., & Diver, T. (2016). Connecting early career neuropsychologists: A "callosal" undertaking by the Society for Clinical Neuropsychology (APA Division 40). The Society for Clinical Neuropsychology (SCN/Division 40) at the American Psychological Association convention, Denver, CO.
- Jett, S.E., O'Donnell, K., Taylor, J., Lopez, O., Coley, J., Fontenot, M., Stern, A.M., Hill, B.D., Audia, J., & Alvarez, D. (2016). *An investigation of spatial working memory in mice*. Poster presented at the 23rd annual International Conference on Comparative Cognition, Melbourne Beach, FL.
- Davis, T., Hill, B.D., Fields, K., Russ, K., Tiffin, S., Stanley, N., Gordon-Hickey, S., & Evans, K. (2016). Utility of the P300 Event-Related Potential to Evaluate the Cognitive Processing of Words in Adults with Traumatic Brain Injury. Poster presented at the 23rd annual Graduate Research Forum, University of South Alabama, Mobile, AL.
- Aita, S. L., Boettcher, A., Slagel, B., & Hill, B. D. (2016). Revisiting the Biber Cognitive Estimation Test: A Novel IQ-Criterion Based Approach to Scoring. Poster presented at the 44<sup>th</sup> annual conference of the International Neuropsychological Society, Boston, MA.

- Sofko, C., Currier, J. M., Hill, B. D., & Drescher, K. D. (2015). The relationship between loss of consciousness and lifetime suicide attempts in a sample of male Iraq/Afghanistan veterans seeking residential treatment for Posttraumatic Stress Disorder. Poster presented at the 35<sup>th</sup> annual conference of the National Academy of Neuropsychology in Austin, TX.
- Hill, B.D., Foster, J.D., Elliott, E.M., Boettcher, A., Sofko, C., & Corley, E. (2015). *The personality trait Need for Cognition affects story memory performance.* Poster presented at the 35<sup>th</sup> annual conference of the National Academy of Neuropsychology in Austin, TX.
- Russ, K., Hill, B.D., & Fields, K. (2015). Intra-individual variability on the Personality Assessment Inventory is a marker of psychopathology. Poster presented at the 35<sup>th</sup> annual conference of the National Academy of Neuropsychology in Austin, TX.
- Boettcher, A., Corley, E., & Hill, B. (2015). Associations between WAIS-IV indexes and CNS Vital Signs domains. Poster presented at the 35<sup>th</sup> annual conference of the National Academy of Neuropsychology in Austin, TX.
- Fields, K., Hill, B.D., Slattery, T., & Russ, K. (2015). Chance performance is higher than 50% on the Word Memory Test and Test of Memory Malingering. Poster presented at the 35<sup>th</sup> annual conference of the National Academy of Neuropsychology in Austin, TX.
- Sofko, C., Currier, J. M., Hill, B. D., Drescher, K. D. & McCormick, W. (2015). mTBI severity Complicates symptom picture in Iraq/Afghanistan veterans seeking PTSD residential treatment. Poster presented at the 31st Annual Meeting of the International Society for Traumatic Stress Studies, New Orleans, LA.
- Calamia, M., Musso, M., & Hill, B.D. (2015). *Factor structure and clinical correlates of the Wender Utah Rating Scale (WURS)*. Poster presented at the 43<sup>rd</sup> Annual Meeting of the International Neuropsychological Society in Denver, CO.
- Taylor, J.A., Boettcher, A., & Hill, B.D. (2015). A psychometric examination of pain scales commonly used in the management of chronic pain. Poster presented at the 43<sup>rd</sup> Annual Meeting of the International Neuropsychological Society in Denver, CO.
- Sofko, C., Boettcher, A., Hoadley, R., & Hill, B.D. (2014). Comparison of measures of neuropathology severity. Poster presented at the 34<sup>th</sup> annual conference of the National Academy of Neuropsychology in Fajardo, Puerto Rico.
- Sofko, C., Hoadley, R., Boettcher, A., & Hill, B.D. (2014). Differential rates of age-related decline on Trail Making Tests. Poster presented at the 34<sup>th</sup> annual conference of the National Academy of Neuropsychology in Fajardo, Puerto Rico.
- Boettcher, A. C., Sofko, C., Hoadley, R. M., & Hill, B. D. (2014). *A little knowledge is a dangerous thing part 2: Survey of empirically based knowledge of return-to-play guidelines using the RoCKAS.* Poster presented at the 34th Annual Conference of the National Academy of Neuropsychology, Fajardo, Puerto Rico
- Hoadley, R. M., Sofko, C., Boettcher, A., & Hill, B. (2014). *Comparison of three approaches to cognitive and academic IIV as markers for ADHD and LD*. Poster presented at the 34th Annual Conference of the National Academy of Neuropsychology, Fajardo, Puerto Rico

- Hoadley, R. M., Kline, J., Corley, E., Sofko, C., & Hill, B. (2014). Worse performance on simpler tasks does not equate pathology. Poster presented at the 34th Annual Conference of the National Academy of Neuropsychology, Fajardo, Puerto Rico.
- Hoadley, R. M., Corley, E. R., Boettcher, A., Sofko, C., & Hill, B. D. (2014). PersonalityAssessment Inventory (PAI): Do group differences result in bias? Poster presented at the 12th Annual Conference of the American Academy of Clinical Neuropsychology, New York, NY.
- Hill, B.D., Santa Maria, M.P., Kline, J., Boettcher, A., & LeFauve, M. (2014). Cognitive intra-individual variability predicts historical lead exposure but academic intra-individual variability does not. Poster presented at the mid-year meeting of the International Neuropsychological Society in Jerusalem, Israel.
- Taylor, J., Hill, B.D., & Davis, J. (2014). Caregiver reaction to placement scale: A new instrument to assess caregiver emotional functioning following nursing home placement. Poster presented at the National Conference on Undergraduate Research at the University of Kentucky in Lexington, KY.
- Fields, K.N., Slattery, T.J., Russ, K., & Hill, B.D. (2014). A psycholinguistic analysis of the Word Memory Test: Item level characteristics and variability. Poster presented at the 42<sup>nd</sup> Annual Meeting of the International Neuropsychological Society in Seattle, WA.
- Kline, J.S., Boettcher, A., Hill, B.D, Santa Maria, M.P., LeFauve, M., & Rohling, M.L. (2014). *Historical lead (Pb) exposure is associated with increased cognitive intra-individual variability*. Poster presented at the 42<sup>nd</sup> Annual Meeting of the International Neuropsychological Society in Seattle, WA.
- Hoadley, R., Sofko, C., Hill, B.D., & Musso, M. (2014). Cognitive and academic intra-individual variability in Attention-Deficit/Hyperactivity Disorder (ADHD) and Learning Disorder (LD). Poster presented at the 42<sup>nd</sup> Annual Meeting of the International Neuropsychological Society in Seattle, WA.
- Russ, K., Hill, B.D., Fields, K., Womble, M.N., & Rohling, M.L. (2014). *The reliability of cognitive consistency: Cognitive intra-individual variability across two testing sessions*. Poster presented at the 42<sup>nd</sup> Annual Meeting of the International Neuropsychological Society in Seattle, WA.
- Harris, J. W., Elliott, E. M., Hill, B. D., Barker, A., & Boettcher, A. C. (2013). Laboratory versus psychometric assessment of working memory II. Poster presented at the 54<sup>th</sup> Annual Meeting of the Psychonomic Society in Toronto, ON, Canada.
- Boettcher, A., Hill, B. D., & Rohling, M.L. (2013). *A little knowledge is a dangerous thing: Survey of empirically based knowledge of concussion sequelae*. Poster presented at the 33<sup>rd</sup> Annual Meeting of the National Academy of Neuropsychology in San Diego, CA (won student poster award).
- Kline, J., Boettcher, A., Hill, B. D., Hoadley, R., & Rohling, M.L. (2013). *COWAT/FAS output by 15* second epochs: A quantitative examination of a qualitative process approach. Poster presented at the 33<sup>rd</sup> Annual Meeting of the National Academy of Neuropsychology in San Diego, CA.

- Fields, K., Hill, B. D., Corley, E., Russ, K., Boettcher, A., Musso, M., & Rohling, M.L. (2013). 1, 2, 3,
  4...I declare norms war! Comparison of the Mitrushina meta-norms and Heaton and Comprehensive Neuropsychological Normative System demographic norms in a matched African-American and white sample. Poster presented at the 33<sup>rd</sup> Annual Meeting of the National Academy of Neuropsychology in San Diego, CA.
- Hoadley, R., Hill, B. D., & Rohling, M.L. (2013). *Rising to the challenge: Longer backwards than forward Digit Span profile is associated with better cognitive performance*. Poster presented at the 33<sup>rd</sup> Annual Meeting of the National Academy of Neuropsychology in San Diego, CA.
- Musso M., Hill, B.D., Barker, A., Pella, R., & Gouvier, W.D. (2013). *Development and initial validation* of the Malingered ADHD Scale of the Personality Assessment Inventory. Poster presented at the 33<sup>rd</sup> Annual Meeting of the National Academy of Neuropsychology in San Diego, CA.
- Boettcher, A., Hill, B. D., Womble, M., Kline, J., Corley, E. R., & Rohling, M. L. (2013). Association between experimental measures of working memory ability and Concussion Vital Signs domains. Poster presented at the 41<sup>st</sup> Annual Meeting of the International Neuropsychological Society in Waikoloa, HI.
- Hill, B. D., Rohling, M. L., Boettcher, A., Kline, J., Hoadley, R., & Womble, M. (2013). Positive linear relationship between traumatic brain injury severity and intra-individual variability across a neuropsychological battery. Poster presented at the 41<sup>st</sup> Annual Meeting of the International Neuropsychological Society in Waikoloa, HI.
- Hill, B. D., Boettcher, A., Cary, B., Kline, J., Womble, M., & Rohling, M. L. (2013). Much ado about norming: A comparison of the Heaton demographically adjusted norms and Mitrushina metanorms. Poster presented at the 41<sup>st</sup> Annual Meeting of the International Neuropsychological Society in Waikoloa, HI.
- Womble, M. N., Rohling, M. L., Hill, B. D., & Corley, E. R. (2012). *Group size effects for baseline and post-injury sports-related concussion assessment*. Poster presented at the 32<sup>nd</sup> Annual Meeting of the National Academy of Neuropsychology in Nashville, TN.
- Womble, M. N., Rohling, M. L., Hill, B. D., & Corley, E. R. (2012). Understanding change on ImPACT and CVS following a sports-related concussion. Poster presented at the 32<sup>nd</sup> Annual Meeting of the National Academy of Neuropsychology in Nashville, TN.
- Hill, B. D., Rohling, M. L., Wang, B., Womble, M. N., Gervais, R., & Greiffenstein, M. (2012). Sensitivity and specificity of three symptom validity tests using a Bayesian latent class model for effort as a gold standard criterion. Poster presented at the 32<sup>nd</sup> Annual Meeting of the National Academy of Neuropsychology in Nashville, TN.
- Drayer, K., Rohling, M. L., Ploetz, D. M., Womble M. N., & Hill, B. D. (2012). Validating a new memory measure: An experimental memory task. Poster presented at the 32<sup>nd</sup> Annual Meeting of the National Academy of Neuropsychology in Nashville, TN.
- Hill, B.D., Davis, J., O'Connor, K., Musso, M., Rehm-Hamilton, T., Ploetz, D., & Rohling, M.(2011). Does the FrSBe index frontal hypoperfusion? A SPECT study utilizing MCI and dementia groups. Poster presented at the 31<sup>th</sup> Annual Meeting of the National Academy of Neuropsychology in Marco Island, FL.

- Rohling, M., Hill, B.D., Ploetz, D., Womble, M., & Shenesey, J. (2011). *Embedded validity measures for a computerized cognitive test battery*. Poster presented at the 31<sup>th</sup> Annual Meeting of the National Academy of Neuropsychology in Marco Island, FL.
- Musso, M., Hill, B.D., & Jones, G.N. (2011). Using the MoCA as a screen for HIV dementia in an urban sample. Poster presented at the 31<sup>th</sup> Annual Meeting of the National Academy of Neuropsychology in Marco Island, FL.
- Musso, M., Hill, B.D., & Jones, G.N. (2011). *Thought disorder subscale of the Personality Assessment Inventory as a measure of self-reported ADHD symptoms in college students*. Poster presented at the 31<sup>th</sup> Annual Meeting of the National Academy of Neuropsychology in Marco Island, FL.
- Womble, M., Hill, B.D., Ploetz, D., Shenesey, J., Pella, R., Rohling, M., & Gouvier, W. (2011).
   Application of a Mittenberg-type formula for identifying non-credible performance on the WJ-III.
   Poster presented at the 9<sup>th</sup> Annual Meeting of the American Academy of Clinical
   Neuropsychology in Washington, D.C.
- Rehm-Hamilton, T., Hill, B.D., Ploetz, D., Bodzy, M., & Holder, K. (2011). *Effects of self-reported anxiety and depressive symptoms on executive functioning in a child inpatient sample.* Poster presented at the 9<sup>th</sup> Annual Meeting of the American Academy of Clinical Neuropsychology in Washington, D.C.
- Hill, B.D., Su, T., & Correia, S. (2010). White matter integrity and working memory in mild cognitive impairment. Poster presented at the 30<sup>th</sup> Annual Meeting of the National Academy of Neuropsychology in Vancouver, BC.
- Hill, B.D., Tremont, G., Westervelt, H., Alosco, M., O'Connor, K., Ahearn, D., & Pella, R. (2010). Are we missing vascular cognitive impairment (VCI)? Retrospective identification of a probable VCI profile in a memory clinic database. Poster presented at the 30<sup>th</sup> Annual Meeting of the National Academy of Neuropsychology in Vancouver, BC.
- Hill, B.D., Bodzy, M.E., Alosco, M.L., Shelton, J.T., Elliott, E.M., Westervelt, H.K., & Gouvier, W.D. (2010). Contribution of working memory to estimated IQ varies among different WAIS-III 4subtest short forms. Poster presented at the 38<sup>th</sup> Annual Meeting of the International Neuropsychological Society in Acapulco, Mexico.
- Hill, B.D., Musso, M., Pella, R.D., Barker, A., Proto, D., & Gouvier, W.D. (2009). Base rate of neurocognitive impairment in young adults with low academic achievement. Poster presented at the 29<sup>th</sup> Annual Meeting of the National Academy of Neuropsychology in New Orleans, LA.
- Alosco, M., Hill, B.D., Emerson, K., Bauer, L., & Tremont, G. (2009). How much variance does executive functioning account for in CVLT-II performance? A factor score approach. Poster presented at the 29<sup>th</sup> Annual Meeting of the National Academy of Neuropsychology in New Orleans, LA.
- Minor, K.S., Jones, G.N., Stewart, D.W., Hill, B.D., Adams, C., Najolia G., & Vigna, J. (2009). Comparing two measures of psychomotor performance in patients with HIV. Poster presented at the 30<sup>th</sup> Annual Meeting of the Society of Behavioral Medicine in Montreal, Quebec, Canada.

- Hill, B.D., Hines, L., Owens, T., & O'Jile, J.R. (2009). The relation of depression and anxiety to measures of executive functioning in children and adolescents. Poster presented at the 37<sup>th</sup> Annual Meeting of the International Neuropsychological Society in Atlanta, GA.
- Hill, B.D., Pella, R.D., O'Jile, J.R., Gouvier, W.D., Okonkwo, O.C., Westervelt, H., Davis, J., & Tremont, G. (2009). Are two factors better than one? Examining the validity of combining forward and backward digit spans. Poster presented at the 37<sup>th</sup> Annual Meeting of the International Neuropsychological Society in Atlanta, GA.
- Hill, B.D., Pella, R.D., Owens, T., & O'Jile, J.R. (2008). Are we assessing executive functioning or IQ? A comparison of executive functioning measures in adolescents. Poster presented at the 28<sup>th</sup> Annual Meeting of the National Academy of Neuropsychology in New York, NY.
- Hines, L., Hill, B.D., & Golden, C. (2008). Parietal functioning contributes more than frontal functioning to word pair learning in normal geriatrics. Poster presented at the 28<sup>th</sup> Annual Meeting of the National Academy of Neuropsychology in New York, NY.
- Swearingen, A.D., Hill, B.D., Anthony, K., Nakase-Richardson, R., Evans, C.C., & Yablon, S.A. (2008). Acute confusion severity predicts supervision needs in adolescents after TBI. Poster presented at the 10<sup>th</sup> Annual Rehabilitation Psychology Conference, Tucson, AZ.
- Anthony, K., Swearingen, A.D., Nakase-Richardson, R., Evans, C.C., & Hill, B.D. (2008). Prevalence of inappropriate sexual behavior after traumatic brain injury. Poster presented at the 10<sup>th</sup> Annual Rehabilitation Psychology Conference, Tucson, AZ.
- Hill, B.D., Pella, R., Jones, G., Garcie-Merrit, H., O'Jile, J.R., & Gouvier, W.D. (2008). Confirmatory factor analysis of working memory, processing speed, and mathematic ability. Poster presented at the 36<sup>th</sup> Annual Meeting of the International Neuropsychological Society, Waikoloa, HI.
- Pella, R., Hill, B.D., & Gouvier, W.D. (2007). Relationship of emotional functioning, intelligence, and attentional control. Poster presented at the 27<sup>th</sup> Annual Meeting of the National Academy of Neuropsychology in Scottsdale, AZ.
- Hill, B.D., Jones, G., Pella, R., Singh, A., & Gouvier, W.D. (2006). *The Wender Utah Rating Scale: ADHD/ADD diagnostic tool or personality index?* Poster presented at the 26<sup>th</sup> Annual Meeting of the National Academy of Neuropsychology in San Antonio, TX.
- Hill, B.D., Shelton, J., Elliott, E., Calamia, M., & Gouvier, W.D. (2006). The relationship between fluid intelligence and clinical vs. experimental measures of working memory. Poster presented at the 26<sup>th</sup> Annual Meeting of the National Academy of Neuropsychology in San Antonio, TX.
- Hill, B.D., Advokat, C., & Comaty, J. (2006). The effect of first versus second generation antipsychotics on patient length of stay. Poster presented at the 114<sup>th</sup> Annual Meeting of the American Psychological Association Convention in New Orleans, LA.
- Shelton, J., Hill, B.D., Gouvier, W.D., & Elliott, E. (2006). *Laboratory versus psychometric assessment* of working memory: Are we measuring the same thing? Poster presented at the 47th Annual Meeting of the Psychonomic Society in Houston, TX.

- Hill, B.D., Singh, A.N., Pella, R.D., Garcie-Merritt, H.R., & Gouvier, W.D. (2005). What measures increase diagnostic accuracy in ADHD. Poster presented at the 25<sup>th</sup> Annual Meeting of the National Academy of Neuropsychology in Tampa, Fl.
- Pella, R.D., Hill, B.D., Singh, A.N., Garcie-Merritt, H.R., Stewart, H., & Gouvier, W.D. (2005). *Principal components analysis of popular neuropsychological attentional measures*. Poster presented at the 25<sup>th</sup> Annual Meeting of the National Academy of Neuropsychology in Tampa, Fl.
- Singh, A.N., Pella, R.D., Hill, B.D., Schneider, J., Stewart, H., & Gouvier, W.D. (2005). Are depression and anxiety related to intelligence and memory performance? Poster presented at the 25<sup>th</sup> Annual Meeting of the National Academy of Neuropsychology in Tampa, Fl.
- Schneider, J.J., Brennan, A., Hill, B.D., Stewart, H.A., Singh, A.N., Garcie, H., Pella, R.D., & Gouvier, W.D. (2005). *Estimating WAIS-III IQ with the BEST-3 approach*. Poster presented at the 25<sup>th</sup> Annual Meeting of the National Academy of Neuropsychology in Tampa, Fl.
- Garcie, H., Schneider, J., Pella, R., Hill, B., Businelle, M., Brennan, A., & Gouvier, W. (2004). *Predictive value of common tests for ADHD*. Poster presented at the 24<sup>th</sup> Annual Meeting of the National Academy of Neuropsychology in Seattle, WA.
- Schneider, J.J., Businelle, M., Holmes, J., Stewart, H., Hill, B., Garcie, H., Pella, R., Brennan, A., Jamhour, N., & Gouvier, W. D. (2004). Comparison of three methods for estimating WAIS-III IQ with the Shipley Institute of Living Scale and the NAART. Poster presented at the 24<sup>th</sup> Annual Meeting of the National Academy of Neuropsychology in Seattle, WA.
- Schneider, J.J., Businelle, M., Holmes, J., Stewart, H., Jamhour, N., Brennan, A., Hill, B., Pella, R., Garcie, H., & Gouvier, W. D. (2004). *Estimating WAIS-III IQ with the Shipley Institute of Living Scale and the NAART: A replication and extension*. Poster presented at the 24<sup>th</sup> Annual Meeting of the National Academy of Neuropsychology in Seattle, WA.
- Stewart, H. A., Schneider, J., Pella, R., Garcie, H., Hill, B., Brennan, B., & Gouvier, W. D. (2004). Acceptance and Commitment Therapy with severe head injury. Poster presented at the 24<sup>th</sup> Annual Meeting of the National Academy of Neuropsychology in Seattle, WA.
- Hill, B.D. & Blumenthal, T.D. (2003). Startle inhibition by vibrotactile prepulses: Further support for transient system involvement in PPI. Poster presented at the 43<sup>nd</sup> Annual Meeting of the Society for Psychophysiological Research, Chicago, IL.
- Hill, B.D. & Blumenthal, T.D. (2002). Startle inhibition by vibrotactile prepulses: Support for transient system involvement in PPI. Poster presented at the 42<sup>nd</sup> Annual Meeting of the Society for Psychophysiological Research, Washington, D.C.
- Blumenthal, T.D., Carello, E.A., Hill, B.D., Hiott, F.B., Kardel, P., Mann, L., Ralston, T.E., White, M.P. & Flaten, M.A. (2002). *Interaction of abstinence and user history on caffeine and placebo effects*. Poster presented at the 42<sup>nd</sup> Annual Meeting of the Society for Psychophysiological Research, Washington, D.C.

## **RESEARCH EXPERIENCE**

**2018-present** Obesity Research Network, University of South Alabama, Mobile, Alabama

2013-present	Core Investigator, Study to Understand Meta-Inflammation and Obesity (SUMO), University of South Alabama, Mobile, Alabama
2009-2010	Clinical Rater, Pharmaceutical Study Sponsored by Pfizer, Rhode Island Hospital, Providence, RI
2004-2007	Louisiana Economic Development Grant, Louisiana State University, Baton Rouge, LA
2005-2006	Disaster Research Team, Louisiana State University, Department of Psychology, Baton Rouge, LA
2004	Smoking Treatment/Obesity Prevention (STOP II) Grant, Pennington Biomedical Research Center, Baton Rouge, LA

#### **TEACHING EXPERIENCE**

2016-present	Associate Professor, University of South Alabama, Mobile, AL Teaching undergraduate Introduction to Test and Measurement and Personality classes and graduate level Psychometrics, Cognitive Assessment, Clinical Neuropsychology, Personality Assessment, and Professional Ethics classes. Also supervise doctoral-level assessment and therapy practicums.
2010-2016	Assistant Professor, University of South Alabama, Mobile, AL Teaching undergraduate Abnormal Psychology, and Personality classes and graduate level Psychometrics, Cognitive Assessment, Advanced Assessment, Clinical Neuropsychology, Personality Assessment, and Professional Ethics classes. Also supervise doctoral-level assessment and therapy practicums. Guest lecturer for graduate Psychopathology classes and Audiology doctoral program.
2009 -2010	Adjunct Faculty, Rhode Island College, Providence, RI Taught undergraduate Drugs, Society, and Chemical Dependency class and Introduction to Psychology.
2008	Clinical Interviewing Group Co-Leader, University of Mississippi Medical Center, Jackson, MS Co-taught class for medical students that focused on clinician/patient interactions, mental status exams, and psychiatric issues in interviewing.
2001-2003	<b>Teaching Assistant, Wake Forest University, Winston-Salem, NC</b> Independently taught a weekly undergraduate Research Methods and Statistics laboratory meeting.
CLINICAL EX	PERIENCE

# 2011-present Clinical Neuropsychologist, Psychological Clinic, University of South Alabama, Mobile, AL

2008-2010 Clinical Neuropsychology Fellow, Neuropsychology Program, Warren Alpert Medical School of Brown University, Providence, RI Supervisors: Geoffrey Tremont, Ph.D., ABPP-CN, Holly Westervelt, Ph.D., ABPP-

	CN, and Jennifer Davis, Ph.D.
2008	Behavioral Medicine Intern, Head Pain Center, University of Mississippi Medical Center, Jackson, MS Supervisor: Don Penzien, Ph.D.
2008	<b>Neuropsychology Intern, Neuropsychology Department, G.V. "Sonny"</b> <b>Montgomery VAMC, Jackson, MS</b> Supervisor: Ted Bennett, Ph.D.
2007	<b>Neuropsychology Intern, Neuropsychology Laboratory, University of Mississippi Medical Center, Jackson, MS</b> Supervisor: Judith R. O'Jile, Ph.D.
2007	<b>Neuropsychology Intern, Department of Neuropsychology, Quest Brain Injury</b> <b>Community-Reintegration Program, Jackson, MS</b> Supervisors: Jim Irby, Ph.D., ABPP-CN, and Josephine Stouter, Ph.D.
2005-2007	Neuropsychology Extern, Neuropsychology Service, Earl K. Long Medical Center, Baton Rouge, LA Supervisor: Wm. Drew Gouvier, Ph.D.
2006-2007	<b>Psychology Clinic Assistant, Family Therapy Clinic, Baton Rouge, LA</b> Supervisor: Wm. Drew Gouvier, Ph.D.
2005-2006	Adult Psychology Extern, Behavioral Medicine Practicum, Earl K. Long Medical Center, Baton Rouge, LA Supervisors: Phillip J. Brantley, Ph.D., and Glenn Jones, Ph.D.
2005	Psychology Extern, Behavioral Support Unit, Villa Feliciana Medical Complex, Jackson, LA Supervisor: David Jackson, Ph.D.
2003-2005	<b>Psychology Extern, Psychological Services Center, Louisiana State University,</b> <b>Baton Rouge, LA</b> Supervisors: Wm. Drew Gouvier, Ph.D., and Amy Copeland, Ph.D.
2003-2004	<b>Psychology Extern, Neuropsychology Service, Hammond Developmental Center, Hammond, LA</b> Supervisor: Wm. Drew Gouvier, Ph.D.
CONSULTING	
2018-present	Brennan & Associates, St. Rose, LA
2015-present	Matrix, Inc., Professional Police Psychology Corp., Baton Rouge, LA
2012-present	American Health and Wellness Institute, Long Beach, CA
2010-present	CNS Vital Signs, Morrisville, NC

## ADDITIONAL TRAINING EXPERIENCES

2016	Twelve Keys to Successful Grant Writing Workshop, University of South Alabama, Mobile, AL
2010	fMRI Bootcamp, Auburn MRI Research Center, Auburn University, Auburn, AL
2010	Advanced Psychometrics Methods in Cognitive Aging Conference, University of Washington Friday Harbor Laboratory, San Juan Island, WA
2010	FreeSurfer Workshop, Massachusetts General Hospital/MIT/Harvard Medical School, Athinoula A. Martinos Center for Biomedical Imaging, Boston, MA
2008-2010	Diffusion Tensor Imaging Training, Alpert Medical School of Brown University/Butler Hospital, Department of Psychiatry and Human Behavior, Providence, RI
2008	Motivational Interviewing Seminar, University of Mississippi Medical Center, Department of Psychiatry and Human Behavior, Jackson, MS
2007	Grant Writing Seminar, University of Mississippi Medical Center, Department of Psychiatry and Human Behavior, Jackson, MS
2007	Structural Imaging of the Brain Workshop, Organization for Human Brain Mapping Conference, Chicago, IL
2006-2007	Matrix, Inc., Professional Police Psychology Corp., Baton Rouge, LA
2006	APA Advanced Training Institute in fMRI, Massachusetts General Hospital/MIT/Harvard Medical School, Athinoula A. Martinos Center for Biomedical Imaging, Boston, MA

## COMMITTEES AND SERVICE

2019-2021	Member-at-Large, Board of Directors, National Academy of Neuropsychology
2019-2020	Communications Committee, Department of Psychology, University of South Alabama
2018-2019	Reviewer, Research and Scholarly Grant Program, Office of Research and Economic Development, University of South Alabama
2018-2019	Alzheimer's Association International Conference, Abstract Reviewer for Scientific Program Committee, Public Health and Psychosocial Workgroup
2018-2021	Scientific Advisory Committee, Society for Clinical Neuropsychology, Division 40 American Psychological Association
2018-2019	Colloquium Committee, Department of Psychology, University of South Alabama

2017-2018	Dean's Comprehensive Review Committee, College of Arts and Sciences, University of South Alabama
2017-present	Graduate Academic Standards Committee, College of Arts and Sciences, University of South Alabama
2017-2018	Conference Committee, National Academy of Neuropsychology
2017-2020	Awards Committee, Society for Clinical Neuropsychology, Division 40 American Psychological Association
2017-2018	Diversity Committee, Clinical-Counseling Psychology Doctoral Program, University of South Alabama
2017-2018	Experimental Faculty Search Committee, Joan M. Sinnott Chair, Department of Psychology, University of South Alabama
2017-2018	Subject Pool Committee, Department of Psychology, University of South Alabama
2016-2017	Expert Reviewer, Center for Clinical and Translational Sciences Partner Network Pilot Program, University of Alabama-Birmingham
2016-present	Promotion and Tenure Committee, Department of Psychology, University of South Alabama
2015-2017	Early Career Neuropsychologist Committee/Science Officer, Society for Clinical Neuropsychology, Division 40 American Psychological Association
2015-present	Mobile Regional Board, Alabama Head Injury Foundation
2015-2016	Summer Professional Development Awards Committee, College of Arts and Sciences, University of South Alabama
2015-present	Academic Curriculum Committee, Clinical-Counseling Psychology Doctoral Program, University of South Alabama
2014-2016	Assessment Committee, Department of Psychology, University of South Alabama
2014-2019	Space and Equipment Committee, Department of Psychology, University of South Alabama
2014-2015	Orientation and Retreat Committee, Clinical-Counseling Psychology Doctoral Program, University of South Alabama
2013-present	Executive Committee, Alabama Psychological Association
2013-present	President, Mobile Area Psychologists
2013-present	Comprehensive Examination Committee, Clinical-Counseling Psychology Doctoral Program, University of South Alabama

2013-2017	Clinical Research Grants Committee, National Academy of Neuropsychology
2013-2016	Assessment and Program Evaluation Committee, Clinical-Counseling Psychology Doctoral Program, University of South Alabama
2013-present	Graduate Committee, Department of Psychology, University of South Alabama
2011-2015	Conference Poster Review Committee and Student Poster Judge, National Academy of Neuropsychology
2011-present	Admissions Committee (Chair 2011-2013), Clinical-Counseling Psychology Doctoral Program, University of South Alabama
2011-2013	Colloquium Committee (Chair), Department of Psychology, University of South Alabama
2010-present	Clinic Committee, Clinical-Counseling Psychology Doctoral Program, University of South Alabama
2010-2014	Assessment Committee, Department of Psychology, University of South Alabama
2010-2013	Graduate Academic Standards Committee, Department of Psychology, University of South Alabama
2010-2011	Psi Chi Committee, Department of Psychology, University of South Alabama
2004-2005	Clinical Training Committee-Student Representative, Department of Psychology, Louisiana State University
1997-1998	Dean's Advisory Committee, College of Natural and Applied Sciences, Psychology Department Representative, Coastal Carolina University
DISSEDTATION COMMITTEES	

## **DISSERTATION COMMITTEES**

2011-2012	Brittany Escuriex (defended), topic: Comparing state and trait mindfulness in body
	scan and progressive muscle relaxation exercises.

- **2011-2012 Danielle Plotz (defended), topic:** Carving nature at the joints: A taxometric analysis of feigning.
- **2012-2013** Melissa Womble (defended), topic: Sports-related concussion: Examination of baseline and post-injury testing procedures and instruments. *Won NAN dissertation award.*
- **2013-2015 Joshua Kline (defended, Chair), topic:** Cognitive intra-individual variability in a forensic sample with early historical lead (Pb) exposure: An initial study.
- **2013-2015** Kelley Drayer (defended), topic: The heart brain connection: A meta-analysis of cognitive deficits after coronary artery bypass graft (CABG).

- **2014-2016 Anneliese Boettcher (defended, Chair), topic:** The relation of self-report pain scales to neuropsychological performance in chronic pain patients.
- **2015-2016** Channing Sofko (defended, Chair), topic: Neuropsychological cognitive intraindividual variability and resilient cognitive aging.
- **2015-2016** Kelly Fields (defended, Chair), topic: Teasing apart the roles of antisocial traits, intelligence, and working memory in juvenile delinquency.
- **2015-2017** Katherine Russ (defended, Chair), topic: Two are better than one: Development and validation of the TOMM as both a naming test and effort measure.
- 2015-2017 Emily Corley (defended), topic: A comparison of children with autism spectrum disorder to non-typically and typically developing children on the Behavior Assessment System for Children (BASC-2).
- **2017 Oleg Medvedev (defended), topic:** Measuring mindfulness and health-related outcomes: Applying Rasch analysis and Generalisability Theory to improve reliability and validity of scales. *Outside examiner for the Auckland School of Technology, School of Public Health and Psychosocial Studies, Faculty of Health and Environmental Sciences.*
- **2017-2019 Daniel K. McKelvey (defended), topic:** A graded response model analysis of the Male Role Norms Inventory short form.
- 2018-2019 Nicholas Stanley (defended), topic: An auditory event-related potential investigation of informational and energetic masking effects on semantic processing: An aging and hearing loss study.
- **2018-present** Stephen Aita (in progress, Chair), topic: Neuropsychological intra-individual variability: Review and meta-analysis of consistency and dispersion studies in normal and clinical adult samples.

## THESIS COMMITTEES

2010-2013	Laura Sprinkle (defended), topic: The effects of age, reading level, and severity of ADHD on children's performance on the Word Memory Test.
2012-2013	Anneliese Boettcher (defended, Chair), topic: Survey of empirically based knowledge of concussion sequelae and return-to-play guidelines.
2013-2014	<b>Rachel Hoadley (defended, Chair), topic:</b> Cognitive intra-individual variability in ADHD and specific learning disorder.
2013-2014	<b>Katherine Russ (defended, Chair), topic:</b> The reliability of cognitive consistency: Cognitive intra-individual variability across two testing sessions in healthy and concussed samples.
2013-2014	<b>Emily Corley (defended, Chair), topic:</b> An examination of learning and memory performance in ADHD using the CVLT-II.

2018 Sarah Taylor (defended, Chair), topic: Construct validity of the Mental Clutter Scale: An investigation into its factor structure, convergent validity and divergent validity.

## MENTORED UNDERGRADUATE RESEARCH

2017	<b>Rowland Burrell (SURF), topic:</b> Improving psychological pre-surgical evaluations: A follow-up study of surgical outcomes in chronic pain patients.
2017	Molly Espenan (SURF), topic: Pain catastrophizing predicted by emotional distress and neuropsychological status in chronic pain sample. Selected for paper presentation.
2015	Jessica Comeaux (UCUR), topic: The effect of chronic pain on emotional functioning.
2014	Joshua Taylor (UCUR), topic: A psychometric examination of pain scales commonly used in the management of chronic pain.
2014	Jessica Comeaux (UCUR), topic: Cognitive constructs relation to self-report pain scales.
2013	<b>Joshua Taylor (UCUR), topic:</b> Caregiver reaction to placement scale: A new instrument to assess caregiver emotional functioning following nursing home placement. <b>Voted best 2013 UCUR paper.</b>
2013	<b>Megan Roe (UCUR), topic:</b> The effect of physical exercise on cognitive intra- individual variability and moderation aspects of cognitive reserve.
2011	Morgan Glussman (UCUR), topic: Validity of embedded measures in a computerized cognitive assessment battery.
CONTRACTS AN	ND FUNDED GRANTS
2010-2013	Funding for a graduate research assistant for the academic year, CNS Vital Signs, \$20,000 per year.
2012	Summer professional development award. University of South Alabama, College of Arts and Sciences, \$3,000.
2013-2019	Funding for a graduate clinical assistant, University of South Alabama, Athletic Department, \$11,000 per year.
2014-2015	Relation of cognitive intra-individual variability to meta-inflammatory biomarkers in bariatric surgery patients and controls. USA Faculty Development Council Grant, \$5,000 (funded).

2014	Faculty productivity grant, University of South Alabama, Office of Research and Sponsored Projects, class buyout.
2014-2015	Neuropsychological service delivery contract with funding for a graduate assistant, Gulf Coast VA, \$126,000 (approved but not fully funded).
2015-2017	Funding for a graduate clinical assistant, Psychological Services of Mobile, \$16,000 per year.

## EDITORIAL EXPERIENCE

2018-present	Co-Editor-in-Chief, Journal of Sport Behavior
2018-present	Editorial Board, Applied Neuropsychology: Adult
2016-present	Consulting Editor, The Clinical Neuropsychologist
2014-present	Editorial Board, Journal of Attention Disorders
2013-present	Statistical Editor, Mindfulness
2013-2019	Associate Editor and Statistical Editor, Journal of Child and Family Studies

## Ad Hoc Reviewer:

Aging and Mental Health Alzheimer's & Dementia: Diagnosis, Assessment & Disease Monitoring American Journal of Alzheimer's Disease & Other Dementias Applied Neuropsychology: Child Archives of Clinical Neuropsychology Child Neuropsychology Comprehensive Psychiatry Contemporary Educational Psychology Cortex Educational Psychology **Environment International** European Journal of Developmental Psychology European Journal of Psychological Assessment Headache: The Journal of Head and Face Pain International Psychogeriatrics Journal of Affective Disorders Journal of the American Geriatrics Society Journal of Child and Family Studies Journal of Forensic Psychiatry and Psychology Journal of Personality Journal of Pediatric Infectious Diseases Journal of Research in Personality Journal of Rehabilitation Research & Development Learning and Individual Differences Mindfulness Neuropsychology Review Perceptual and Motor Skills Personality and Social Psychology Bulletin PLOS One The Clinical Neuropsychologist

## REFERENCES

Wm. Drew Gouvier, Ph.D. Professor Emeritus Department of Psychology Louisiana State University 236 Audubon Hall Baton Rouge, LA 70803 (225) 205-9438 wgouvie@lsu.edu

Geoffrey Tremont, Ph.D., ABPP-CN Associate Professor Associate Training Director of Fellowships Department of Psychiatry and Human Behavior The Warren Alpert Medical School of Brown University Rhode Island Hospital, 593 Eddy Street, POB Suite 430 Providence, RI 02903 (401) 444-4500 gtremont@lifespan.org

Holly K. Westervelt, Ph.D., ABPP-CN Assistant Professor Director of Neuropsychology Department of Neurology Vanderbilt University Medical Center Vanderbilt Health One Hundred Oaks 719 Thompson Lane, Suite 24000 Nashville, TN 37204 (615) 875-1916 holly.westervelt@vanderbilt.edu