### Appendix E: Fiscal Year 2017 Scientific Presentations

#### Academy Health Research Meeting New Orleans, LA June 2017

1. Dichter, M., Butler, A., Haywood, T., Bellamy, S., Medvedeva, E., Roberts, C., & Iverson, K. M. Demographic, clinical, and health services use characteristics of women screening positive for past-year intimate partner violence in the Veterans Health Administration.


4. Shin, M., Gormley, K., Toldeo, N., Vento, S., & Street, A. E. Understanding patient perspectives in screening for military sexual trauma in the Veterans Health Administration: Are veterans satisfied with their experiences?

5. Zimmerman, L. E. Enhancing implementation science: Applying system models to address complexity.


#### American College of Neuropsychopharmacology Hollywood, FL December 2016

7. Abdallah, C. The impact of ketamine on global brain connectivity in treatment resistant depression. In J. Murrough (Chair), Biomarkers of TRD.


10. Esterlis, I. In vivo quantification of synaptic density in depression with 11C-UCB-J PET brain imaging.

11. Esterlis, I. Prefrontal cortical mGluR5 availability in PTSD: Preliminary findings from an [18F] FPEB PET study.

12. Sanacora, G. A translational approach to refining molecular therapeutic targets within glutamatergic pathways: Examining the relationship between glutamate cycling and rapid acting antidepressant response.

#### Anxiety and Depression Association of America San Francisco, CA April 2017


19. Miller, M. W. 5-HT2A gene variants moderate the association between PTSD and reduced Default Mode Network connectivity. In M. W. Miller (Chair), Structural and functional connectivity networks in PTSD: Clinical and genetic correlates.

Appendix E: Fiscal Year 2017 Scientific Presentations

(Angxiety and Depression Association of America Continued)


22. Wolf, E. J. PTSD-related accelerated DNA methylation age and medical morbidity and mortality. In J. Sumner and E. Wolf (Chairs), Traumatic stress and accelerated aging across the lifespan: Converging evidence from epigenetic, health, and neurocognitive markers.

Association for Behavioral and Cognitive Therapies New York, NY October 2016


27. Green, J. D., Kearns, J. C., Marx, B. P., Nock, M. K., Rosen, R. C., & Keane, T. M. Evaluating safety plan effectiveness: Do safety plans tailored to individual veteran characteristics decrease risk? In D. J. Lee (Chair), Preventing suicide among military and veteran populations.


32. Heilman, M., Stoop, T., & Wolf, E. J. Associations between posttraumatic stress disorder, psychiatric comorbidity, and malingering.

33. Kachadorian, L., Black, A. C., & Rosen, M. I. Factors associated with mental health treatment attendance among veterans applying for service-connected compensation.


35. Maskin, R., Vogt, D., Taverna, E., & Smith, B. N. Indirect effects of deployment social support on parenting outcomes through PTSD symptomatology.

36. Norman, S. B. Discussant for D. Hien (Chair), Advances in treatments for traumatic stress disorders and addictions using behavioral and pharmacologic approaches in civilian and veteran populations.

37. Norman, S. B. Discussant for A. Asnaani (Chair), Under the influence: The co-occurrence of substance use disorders with PTSD and potential mechanisms maintaining their comorbidity.


39. Sloan, D. M. Alliance across group treatment for PTSD: Modeling change with respect to individual and group characteristics. In J. J. Jun (Chair), Predictors of PTSD treatment outcome.

40. Sloan, D. M. Emotional acceptance and suppression: Effects on self-reported affect and physiological responding among veterans with depression.


42. Sloan, D. M. Predictors of suicidal ideation among individuals with PTSD: Differences across veteran and community samples.

Association for Psychological Science Boston, MA May 2017


44. Berlingeri, A., & Knight, J. A. Vast PTSD diagnostic heterogeneity reflected by unique clinical symptom patterns on the CAPS and PCL-C.

Appendix E: Fiscal Year 2017 Scientific Presentations

(Association for Psychological Science Continued)


**Biological Psychiatry** San Diego, CA May 2017


54. *Driesen, N. R.* Ketamine and guanfacine effects on activation and connectivity during working memory: A functional magnetic resonance imaging investigation.


**International Society for Traumatic Stress Studies** Dallas, TX November 2016


**International Society for Traumatic Stress Studies** Dallas, TX November 2016


70. *Cosgrove, K.* Imaging neuroinflammation in PTSD.
Appendix E: Fiscal Year 2017 Scientific Presentations

(International Society for Traumatic Stress Studies Continued)


74. Galovski, T. E., Amalathas, A., & Feingold, Z. Comparison of barriers to care in a prospective study of civilians and police officers exposed to violence in Ferguson, MO.

75. Galovski, T. E., Feingold, Z., & Amalathas, A. Evidence-based practices in traumatized individuals suffering from severe mental illness and diverted from jail.


77. Gradus, J. L. Using machine learning to predict suicidal ideation in OEF/OIF veterans.

78. Green, J. D., Marx, B. P., Marx, B. P., Rosen, R. C., & Keane, T. M. Mental health utilization in OIF/OEF veterans with PTSD: The role of diagnostic accuracy and service connection as determinants of care seeking.


81. Gutner, C. A., Pedersen, E., & Drummond, S. Sleep disturbance, PTSD and depression: Leveraging client preferences for treatment modality in the face of comorbidity. In K. Walter (Chair), From epidemiology to treatment delivery and dissemination: The influence of conditions comorbid with PTSD.

82. Hamblen, J. L., Hundt, N. E., Bernardy, N. C., & Norman, S. B. Preferences for decision making involvement and information about PTSD treatment: A nationally representative online survey of adults who screened positive for PTSD. In J. L. Hamblen (Chair), Enhancing the quality of online information to support treatment engagement.

83. Harik, J. M., Grubbs, K., & Schnurr, P. P. Using graphics to communicate information about PTSD treatment effectiveness to patients. In J. L. Hamblen (Chair), Enhancing the quality of online information to support PTSD treatment engagement.


89. Kehle-Forbes, S., & Spoont, M. Gender differences in rates and predictors of individual psychotherapy initiation and engagement among veterans newly diagnosed with PTSD.


92. Kelley, E., Dardis, C., & Gidycz, C. A. The role of PTSD symptom clusters in sexual functioning in women with a history of sexual assault. In L. C. Wilson (Chair), Sexual assault/military assault.


95. Loflin, M. J. A review of the therapeutic potential of cannabinoids for PTSD.

96. Loflin, M. J. Medicinal versus recreational cannabis use: An investigation of characteristics and correlates among veterans with PTSD. In E. Dworkin (Chair), Clarifying connections between cannabis use and PTSD: Moving from the laboratory to the treatment clinic. Macia, K. S., Carlson, E. B., Waelder, L., & Palmieri, P. Heterogeneity in manifestations of dissociation across individuals from diverse clinical and non-clinical samples.


100. McCaslin, S. E., Maguen, S., Metzler, T., Bosch, J., Neylan, T. C., & Marmar, C. Perceived impact of PTSD symptoms on work, social, and quality of life outcomes in veterans: Exploring the potential benefits of a PTSD specific functioning measure. In B. N. Smith (Chair), Examining the impact of PTSD on work, family, and other related quality of life outcomes in veterans of the wars in Iraq and Afghanistan.

Appendix E: Fiscal Year 2017 Scientific Presentations

(International Society for Traumatic Stress Studies Continued)


103. Montano, M. A., Sherrieb, K., & Bernardy, N. C. Sleep on this: Changing prescribing, access and attitudes through rural provider education.

104. Moshier, S. J., Erb, S. E., Parker-Guilbert, K., Trachtenberg, F., Rosen, R. C., Keane, T. M., & Marx, B. P. Less symptomatic but more impaired: Correlates of early treatment termination among returning veterans with PTSD.


110. Ortigo, K. M., Owen, J. E., & Carlson, E. B. Veteran preferences for alternative methods for mental health care delivery. In K. Possemato (Chair), Innovative online services to increase treatment access and engagement for veterans.


115. Ratanatharathorn, A., Logue, M. W., Miller, M. W., & PGC-PTSD. Epigenetics workgroup DNA methylation at NRG1 may be an epigenetic biomarker of PTSD in civilian cohorts. In A. B. Amstadter & N. R. Nugent (Chairs), Updates from the psychiatric genomics consortium for PTSD: GWAS, EWAS, expression, and imaging.


117. Schnurr, P. P. (2016, November). Discussion. In T. Jensen (Chair), Moving from research to practice to meet the needs of trauma-exposed populations across the globe.


121. Smith, Noelle, Tsai, J., Pietrzak, R. H., Cook, J., Hoff, R., & Harpad-Rotem, I. Predictors of psychotherapy after initial diagnosis among Iraq and Afghanistan veterans.


123. Spoont, M., Osei-Bonsu, P., O’Dougherty, M., Vang, D., Hagedorn, H., Friedman, M. J., Felker, B., & Post, E. Engaging primary care providers in VA community clinics to provide evidence based pharmacotherapy for PTSD. In N. Bernardy (Chair), Innovative approaches to improving PTSD treatment: Using technology to aid public health.


126. Vento, S., Gradus, J. L., & Street, A. E. Factors that moderate associations between deployment stressors and PTSD among male and female veteran soldiers of the wars in Afghanistan and Iraq. Vogt, D., Smith, B. N., Fox, A. B., & Schnurr, P. P. Consequences of PTSD for work and family quality of life of female and male U.S. Afghanistan and Iraq war veterans. In B. N. Smith (Chair), Examining the impact of PTSD on work, family, and other related quality of life outcomes in veterans of the wars in Iraq and Afghanistan.

128. Woodward, S. H., Schaer, M., & Kaloupek, D. G. Regional cortical gyrification is reduced in chronic severe PTSD.


Science of Dissemination and Implementation in Health Washington, DC December 2016


U.S. Department of Veterans Affairs

134. Averill, L. (2016, December). Ketamine trials at the NCPTSD: A brief review of where we’ve been, where we are, and where we are going. Presented at the New York Harbor VA Medical Center, Brooklyn, NY.


139. Galovski, T. E. (2017, June). Identifying and mitigating the potential toll of military service on women’s health, functioning, and well-being. VA Women’s Health Services and Research Meeting, Boston, MA.


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(U.S. Department of Veterans Affairs Continued)


150. Wilsey Stirman, S. (2017, July). Considering fidelity in implementation. In P. P. Schnurr (Chair), Perspectives on implementation of evidence-based psychotherapy for PTSD. Presentation at the 2017 National Meeting of VA Health Services Research and Development Service (HSR&D), Crystal City, VA.

Other


152. Abdallah, C. (2017, April). Neuroplasticity: Transient stressors but lifelong psychopathology. Presented for Grand Rounds, University of Missouri Kansas City (UMKC) School of Medicine, Kansas City, MO.


156. Babson, K. A., & Vandrey, R. (2016, November). The association between long-term and current cannabis use and slow wave sleep. In P. Morgan (Chair), Human laboratory and clinical advances in sleep and substance use. Paper accepted for presentation at the 50th Annual Meeting of the Winter Conference on Brain Research, Big Sky, MT.


164. Duman, R. (2016, December). Blockade of tonic firing interneurons in the PFC is required for the rapid antidepressant actions of ketamine and scopolamine. Presentation at the American College of Neuropsychopharmacology, Hollywood, FL.


Appendix E: Fiscal Year 2017 Scientific Presentations

(Other Continued)


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(Other Continued)


203. Nilini, Y. I. (2016, October). The intersection of women’s mental and reproductive health: Identifying mechanisms for intervention. Colloquium presented to the Division of Prevention and Community Research, Department of Psychiatry, Yale University, New Haven, CT.


223. **Taverna, E., Nillni, Y. I., TVMI Study Team, & Vogt, D.** (2016, November). Development and validation of the Well-Being Inventory (WBI): A comprehensive tool for the assessment of veterans’ status, functioning, and satisfaction with respect to vocation, finances, health, and social relationships. Poster presented at the Annual Boston University Medical Center and Veteran Affairs Boston Joining Forces TBI/PTSD Conference, Boston, MA.


