Bio Sketch

NAME Peter W. Tuerk, Ph.D. PWT3G@VIRGINIA.EDU (434-924-0744)	TITLE: Professor of Education, Curry School of Education, University of Virginia; Director, Sheila C. Johnson Center for Clinical Services		•
EDUCATION/TRAINING	DEGREE	YEAR	FIELD OF STUDY
James Madison University, Harrisonburg, VA University of Virginia, Charlottesville, VA University of Virginia, Charlottesville, VA Medical University of SC, Charleston, SC	B.A. M.A. Ph.D. Internship	1995 2004 2007 2007	Social Science Clinical Psychology Clinical Psychology Posttraumatic Stress

Positions

2018-Present	Professor of Education, Department of Human Services, University of Virginia
2018-Present	Director, UVA Sheila C. Johnson Center for Clinical Services
2012-2018	Associate Professor of Psychiatry and Behavioral Sciences, Medical University of South
	Carolina (MUSC), Charleston, SC
2014-2018	Section Chief & Director, PTSD Clinical & Telehealth Teams, Charleston VAMC, Charleston, SC
2007-2016	Director of Research Training, Veterans Affairs/MUSC Psychology Internship Program
2007-2014	Associate Director, PTSD Clinical Team, Ralph H. Johnson VAMC
2007-2012	Assistant Professor of Psychiatry and Behavioral Sciences, MUSC
2006-2007	Clinical Psychology Intern: Medical University of SC/Ralph H. Johnson VAMC
2005-2006	Refugee Therapist: International Family Medicine Clinic, University of Virginia (UVA) Hospital
2002-2005	Lab Instructor: PSYC 740 Clinical Intervention; PSYC 771 Graduate Quantitative,
	PSYC 306/305 Research Methods and Data Analysis I & II, UVA, Charlottesville, VA
1999-2000	Residential Treatment Supervisor, Third Way Center, Denver, CO
1996-1998	Residential Treatment Supervisor, New Dominion School, Dilwyn, VA.
Fellowships	
2004-2006	Institute of Education Sciences Fellowship; Curry School of Education, University of Virginia
2004-2005	Clinic Administration Assistantship, Mary Ainsworth Psychological Clinic, UVA
2001-2005	Clinical Psychology Fellowship; Department of Psychology, University of Virginia
2003-2006	Buffett Fellowships for applied work in the area of Children and Families
2000 2000	Banda i dilettoringo for applica tront in the area of official and i armino

Professional Experience

International

Mental Health Consultation and Training:

Australia Centre for Posttraumatic Mental Health, University of Melbourne, Australia

Government of Australia Department of Defense Canberra, Australia

Government of Australia Department of Veterans Affairs, Melbourne, Australia

Japan National Institute of Health, Adult Division, Tokyo, Japan

Tokiwa International Victimology Institute, Ibaraki, Japan

Chair: Japan/US Evidence-Based Mental Health Response Initiative (JEMRI), 501(c)3

International Telehealth Clinical Supervision (ITACS): Post-Disaster Response, Mito, Japan

Invited Lecturer: United Nations University, Waseda University, Sophia University, Tokiwa University.

National

Clinical Technologies Consultation & Training: (EBT telehealth, virtual reality, and mobile health)

U.S. Department of Defense DoD

Loyola University, Chicago, IL

U.S. Veterans Health Administration (VHA)

Rush University, Chicago, IL

Center for Deployment Psychology Ozark Center for Behavioral Health. MO

Missouri Coalition for Community Health Harvard Medical School, MA

University of Puerto Rico, San Juan, PR

University of Pennsylvania, Philadelphia, PA

System-wide Telehealth Consultant: Cohen Veterans Network (CVN) Clinical Technology SME: VA Central Office, Center of Innovation (VACI)

Taskforce Chair: National Strategy Taskforce for Evidence-based PTSD Practices via Telehealth,

Funded Recommendations: \$14,000,000.

Mentor: National Center for PTSD Mentorship Program for Administrators of PTSD Clinics

Innovation Advisory Group (IAG): VA Center for Innovation (VACI).

Conference Chair: Prolonged Exposure Research: Innovations and the Protocol as a Vehicle for Science

Curriculum Consultant: VA Office of Mental Health Services (OMHS)

Selection Committee: International Society for Traumatic Stress Studies (ISTSS) Convention, 2012

Clinical Policy SME: VHA, Under Secretary for Health for Operations and Management

Data Safety Monitoring Boards: University of Michigan, UPenn, Veterans Health Administration.

American Psychological Association: Video Series for Psychotherapy Training Host, 2022

Regional & Local

Clinical Coordination: VISN 7 Southeast Network Telehealth Coordination Team

Advisory Board: BraveHeart: Welcome Back Veterans South East Initiative

Voting Member: Research and Development (R&D) Committee, VAMC, Charleston, SC

Voting Member: Psychology Education Committee, Dept. of Psychiatry, MUSC **Voting Member:** Appointment and Tenure Committee, Dept. of Psychiatry, MUSC

Policy Consulting and Program Evaluation: Legal Aid Justice Center, Charlottesville; VA; Fairfax County Public Schools, Fairfax, VA; The Campaign for Excellence in Education; Fiscal Analytics,

Richmond, VA; Virginia First Cities Coalition, Petersburg, VA

Mental Health Technology Consultation

Content Consultant: Zeriscope Inc.; Wearable telehealth solutions for mental health **Content Consultant:** Virtually Better Inc., Virtual Reality and e-Health interventions

Content Consultant: MindApps, E-CBT Trauma smart-phone application

Content Consultant: Aclaris Medical, Mobile psychophysiological monitoring for exposure therapy

Content Consultant: DoD National Center for Telehealth and Technology, PE Coach App

Content Consultant: "Army Wives," Lifetime Network

Awards & Recognitions

Nat	tional & International	
•	International Society for Traumatic Stress Studies (ISTSS) Sarah Haley Memorial	2022
	Award for Clinical Excellence: Bluhub Clinical Team (Tuerk: Trainer & Consultant)	
•	Military Family Research Institute's Excellence in Research Award, finalist	2020
•	Technology, Education & Design (TED)x Talk, Return from Chaos -Treating PTSD	2015
	Selected Talk https://www.youtube.com/watch?v=ORs3-tRokGU	
•	Named Top 100 in US Purpose Economy: http://purposeeconomy.com/pe100/infographic/	2014
•	Tokyo Metropolitan Public Safety Commission Victim Relief Commendation	2012
•	VA Research & Development Award in Recognition of Outstanding Service	2011
•	VA Office of Patient Care Services (OPCS) Commendation	2011
•	Olin E. Teague Award for Outstanding Career Achievement in the Rehabilitation of	2010
	War-Injured Veterans ACE Award, Veterans Health Administration Workforce Management & Consulting Office	2010
-	VA Southeast Network Commitment to Excellence Award	2009
•	VA System-wide Ongoing Assessment & Review Strategy (SOARS) Strong Practice	2008
		2000
LOC	cal & Research	0040
	Highlighted Research: National Center for PTSD Clinician's Trauma Update	2016 2015
	Highlighted Research: National Center for PTSD Research Quarterly Editor's Choice for Authored Research, Journal of Anxiety Disorders	2013
•	Highlighted Research: National Center for PTSD Clinician's Trauma Update	2012 2012a
	Highlighted Research: National Center for PTSD Clinician's Trauma Update	2012b
	VAMC Director's Recognition for Contributions to Programming	2012
	VAMC Performance award for exceptional duty-related achievement	2011
•	VAMC Performance award for exceptional duty-related achievement	2010a
•	VAMC Performance award for exceptional duty-related achievement	2010b
•	Highlighted Research: National Center for PTSD Clinician's Trauma Update	2010
•	VAMC Performance award for exceptional duty-related achievement	2009
•	Outstanding Dedication to Training Award, VA/MUSC Psychology Internship	2009
•	VA/MUSC Psychology Internship, Scientist-Practitioner Award	2007
•	VA/MUSC Psychology Internship, Laura Griffin Humanitarian Award	2007
•	UVA School of Medicine, Honorary Family Medicine Alumni	2007

APA award in recognitionUniversity of Virginia, De	ectors of Clinical Psychology (n of excellence for research pr epartment of Psychology Dean nia Volunteer Service Award fo	resentation 's Award	2004-2006 2002 2002 1992	
Scientific Peer Review (Ad	Hoc, Editorial, 20 out of 42)			
J. Rehabilitation R&D Cog J. Dual Diagnoses Intl. J. of Anxiety Disorders Anx	Consulting & Clinical Psych g. & Behavioral Practice l. J. Psychiatry in Medicine xiety, Stress & Coping n. Case Conferences	Psychiatric Services Clinical Psych Review Depression & Anxiety J. of Clinical Psychiatry Contemp. Clinical Trials	Diabetes Care Beh. Modification Neuro. Bio. Rev. Cog. Beh. Therapy Psych. Research	
·	ansfer, Innovation, Telehealth,	and Anxiety-Spectrum Disor	rders:	
National Institute of Health, S International OCD Foundation National Institute of Health, S Community-Based Interve	STTR/SBIR (R41-R44): Biobeh n (IOCDF): Breakthrough /Inno STTR/SBIR: Psychopathology, entions Across the Lifespan Sp STTR/SBIR: Psychopathology,	navioral Processes (BP-10) ovator Awards Substance Abuse, and pecial Emphasis Panel (RPH	2022 2022 2021b	
•	entions Across the Lifespan S	•		
National Institute of Health, S and STEM Education Spe	STTR/SBIR: Neuro/Psychopathecial Emphasis Panel (RPHB	nology, Lifespan Developmei 12)	nt, 2020	
and STEM Education Spe	STTR/SBIR: Neuro/Psychopathecial Emphasis Panel (RPHB	12)		
	STTR/SBIR: Neuro/Psychopathecial Emphasis Panel (RPHB		nt, 2018a	
	STTR/SBIR: Neuro/Psychopathecial Emphasis Panel (RPHB		nt, 2018b	
Department of Health and Human Services, Centers for Disease Control and Prevention (CDC) 2017 National Institute of Health, STTR/SBIR: Neuro/Psychopathology, Lifespan Development,			•	
and STEM Education Spe	ecial Emphasis Panel (RPHB [·] STTR/SBIR: Neuro/Psychopath	12)	2017a	
and STEM Education Spe	ecial Emphasis Panel (RPHB	12)	2017b	
	nnovation (VACI) National Inn	-	2016	
	nnovation (VACI) National Inn	-	2014	
	ed Technology Research Cen	·	2013	
-	and Material Command (USAN	ARMC)	2013	
American Institute of Biologic	al Sciences (AIBS) er of Innovation (COIN; Intram	ural)	2013 2014	
American Institute of Biologic	•	urai)	2012	
Grant Review, Intramural				
VA Health Services Research	h & Development (HSR&D), C	Center of Innovation (COIN)	2014	
	h & Development (HSR&D), C Enhancement Award Program	` ,	2013 2012	
Trainer, In-Person Clinical & Continuing Education Workshops				
Australian Government, Department of Defense, EBT for PTSD Melbourne, AU 6/5/22-6/3 University of Melbourne, National Centre for Posttraumatic Health, Melbourne, AU 5/29/22-6/3 SJC SEHD UVA, Evidence-based treatment for PTSD (18 CEs) Charlottesville, VA 8/16/22-8/13 Kaiser Permanente, Evidence-based treatment for PTSD (21 CEs) Fairfield, CA 12/2/21-12/4 Australian Government, Department of Defense, EBT for PTSD Melbourne, AU 9/20/21-9/22 SJC SEHD UVA, Evidence-based treatment for PTSD (21 CEs) Charlottesville, VA 7/27/21-7/21 US Department of Defense, Massed Exposure for PTSD Fort Gordon, GA 4/17/21-4/1				

Harvard Medical School, Prolonged Exposure for PTSD Boston, MA 9/10/20-9/11/20 US DoD, Naval Medical Center, Massed Exposure for PTSD Portsmouth, VA 9/8/20-9/9/20 Australian Government, Department of Defense, EBT for PTSD Melbourne, AU 12/2/19-12/6/19 Missouri Coalition for Community Healthcare, CE Workshop Jeff, City, MO 4/3/19-4/5/19 US Department of Defense, Prolonged Exposure workshop Portsmouth, VA 3/4/19-3/6/19 U. of Pennsylvania Steven A. Cohen Military Family Clinic Philadelphia, PA 10/18/18 Burrell Behavioral Health Springfield, EBT Workshop Springfield, MO 09/19/18 Melbourne, AU Australian Government, Department of Defense, EBT for PTSD 3/19/18-3/22/17 Australian Government, Department of Defense, EBT for PTSD Melbourne, AU 4/3/17-4/7/17 Loyola University 3-day Workshop Training, EBT for PTSD Chicago, IL 1/11/17-1/13/17 Missouri Coalition for Community Healthcare, EBT for PTSD Jefferson City, MO 5/16/17-5/18/17 VA/MUSC Psychology Internship Training Program, PE Training Charleston, SC 8/7/17-8/9/17 Australian Government, Department of Defense, EBT for PTSD Melbourne, AU 4/26/16-4/29/16 Rush University, Virtual Reality Training for Health Professionals Chicago, IL 6/10/15-6/11/15 Community Mental Health: Ozark Center PE for PTSD Joplin, MO 8/27/14-8/29/14 VA Internship: Prolonged Exposure (PE) Professional Training Charleston, SC 8/13/14-8/15/14 Joplin, MO Community Mental Health: Ozark Center Virtual Reality in PTSD 1/10/14-7/12/14 U. of Puerto Rico, School of Public Health Technology Training San Juan, PR 5/29/14-5/30/14 US DoD Integrating Technology into Mental Health Treatments San Antonio, TX 5/15/14-5/16/14 US DoD Integrating Technology into Mental Health Treatments Joint Base Andrews 1/29-1/30/14 VA OMHS Prolonged Exposure (PE) 4-day Training St. Louis, MO 6/24/14-6/28/14 US DoD Integrating Technology into Mental Health Treatments Bethesda, MD 6/24/13-6/25/13 VA Internship: Prolonged Exposure (PE) Professional Training Charleston, SC 8/14/13-8/16/13 VA ORD PE via Telemental Health 4-day Professional Training La Jolla, CA 4/08/13-4/11/13 VA ORD PE via Telemental Health 4-day Professional Training VISNs 6,7,11 5/13/13-5/16/13 US DoD National Center for Telehealth & Technology Training Bethesda, MD 6/24/13-6/25/13 VA Internship: Prolonged Exposure (PE) Professional Training Charleston, SC 8/15/12-8/17/12 VA OMHS Prolonged Exposure (PE) 4-day Training 6/05/12-6/08/12 Denver, CO Waseda University, Use of Technology in PTSD Services Tokyo, Japan 3/16/2012 EMRI Prolonged Exposure (PE) 4-day Professional Training Charleston, SC 11/5/12-11/8/12 ORD Prolonged Exposure (PE) 4-day Professional Training New Orleans, LA 3/28/11-3/31/11 Japanese National Institute of Health, Adult Division, EBT/PTSD Tokyo, Japan 10/3/2011 VA OMHS Prolonged Exposure (PE) 4-day Professional Training 6/26/11-9/29/11 Boston, MA VA OMHS Telemental Health 1-day Professional Training Baltimore, MD 8/22/11 VA OMHS Prolonged Exposure (PE) 4-day Professional Training Charleston, SC 5/13/11-5/16/11 VA OMHS Prolonged Exposure (PE) 4-day Professional Training Nashville, TN 7/20/10-7/23/10 US DoD Prolonged Exposure (PE) 4-day Professional Training El Paso, TX 8/20/10-8/23/10 VA OMHS Prolonged Exposure (PE) 4-day Professional Training Las Vegas, NV 1/27/09-1/30/09 VA OMHS Prolonged Exposure (PE) 4-day Professional Training Boston, MA 6/16/09-6/19/09 Office of Mental Health Services, Evidence-based PTSD treatment Minneapolis, MN 7/14/09-7/17/09 VA OMHS Prolonged Exposure (PE) 4-day Professional Training Nashville, TN 09/7/09-9/11/09

Clinical & Continuing Education Webinars

- Tuerk, P.W., Crowdsourcing expertise with OC-GO. Continuing education (CE) Webinar presented at the Center for Deployment Psychology (CDP) Evidence-based Psychotherapy Conference: Innovations to Training and Practice, April 22, 2021, Bethesda, MD.
- 2. Tuerk, P. W., Rauch S.A.M. Prolonged Exposure Therapy PTSD Workshop (15 CE credits). Harvard Medical School. September 11-12, 2020.
- 3. **Tuerk, P. W., Rauch S.A.M.** Prolonged Exposure Therapy PTSD Workshop (15 CE credits). *Harvard Medical School*. September 11-12, 2020.
- 4. **Tuerk, P. W.,** Prolonged Exposure Therapy PTSD Workshop (21 CE credits). Sheila Johnson Center for Clinical Services, University of Virginia.. September 11-12, 2020.

- 5. **Tuerk, P. W.** Synchronous Telehealth: Clinical Videoconferencing and PE Treatment, Clinical Webinar. *Phoenix Australia, Centre for Posttraumatic Mental Health.* May 4, 2020.
- 6. **Tuerk, P. W.** Synchronous Telehealth: Clinical Videoconferencing and PE Treatment, Clinical Webinar. University of Central Florida/ US DoD:. April 22, 2020.
- 7. **Tuerk**, **P. W.**, Telehealth Treatment, Differential Diagnosis, and Clinical Tools: A Provider-focused Webinar. Continuing Education Webinar, *Cohen Veteran's Network*. December 12, 2018.
- 8. **Tuerk, P. W.** Treatment of Military PTSD: Evidence-Based Exposure Therapy, Clinical Tools, and Emerging Methods. Continuing Education Webinar, *GoodTherapy.org*, March 2017. https://www.goodtherapy.org/treatment-military-ptsd-exposure-therapy-web-conference.html
- 9. Lysell, K., **Tuerk, P. W.,** Pitman, J., Klaus, J., Arnott, M. Implementing A Measurement Based Approach to MH Care, broadcast from the EES MyVeHU studio, on June 15, 2016, Orlando, FL.
- 10. **Tuerk**, **P. W.** & Lozano B. Home-based and Therapist Assisted Exposure Therapy. Advanced Call Series, National Center for PTSD, Education Division, August 2014.
- 11. **Tuerk**, **P. W.** Taking Care of Our Veterans Through the use of Telemedicine: Presented at 2nd Annual Telehealth Summit of South Carolina, October 10, 2013, Columbia, SC.
- 12. **Tuerk, P. W.** Home-based and Therapist Assisted Exposure Therapy. Advanced Call Series, National Center for PTSD, Education Division, July 8, 2013.
- 13. **Tuerk, P. W.** Health Service Utilization Before and After Evidence-Based Treatment for PTSD. Advanced Call Series, National Center for PTSD, Education Division, April 8, 2013.
- 14. **Tuerk, P. W.** & Thorp, S. Implementing Prolonged Exposure via Telehealth. Advanced Call Series, National Center for PTSD, Education Division, June 28, 2012.
- 15. **Tuerk**, **P. W.** Pilot Study of Prolonged Exposure Therapy for PTSD delivered via Telehealth Technology. VA HSR&D National Telemental Health Journal Club Series. October 28, 2009.

Research Support

As Principal Investigator

1R42 MH111277-01A1; Fast-track Phase I & II, 05/01/2017-04/30/2020 (NCE)

Title: OC-Go: Facilitating fidelity and dissemination of evidence-based treatment for childhood OCD via an interactive crowd-sourced patient-provider tool.

Funder: National Institute for Mental Health (NIMH)

Goal: To innovate evidence-based treatment delivery, education, and dissemination, and to augment patient-side compliance and treatment efficacy via development and testing of an asynchronous telehealth platform. The platform allows providers to create and share (crowd source) multimedia, environmentally-interactive mobile activities to assist patients in completing out-of-office behavioral assignments.

Role: Principal Investigator; PHASE I \$224,679.00; PHASE II \$1,456,775.00

5R42MH094019-05; 9/16/11 - 8/31/17

Title: Pegasys VR: Integrating Virtual Humans in the Treatment of Child Social Anxiety

Funder: National Institute for Mental Health (NIMH)

Goal: To provide an interactive virtual environment in a game style setting to facilitate practice of social skills interactions. Skills learning will be supported by task-oriented social conversations using an artificial intelligence (AI) engine and 16 interactive avatars that interact within a free-roam virtual environment.

Role: Principal Investigator; \$2,056,984.00

13046027/W81XWH-15-1-0087; 12/01/2015 - 11/30/2018

Title: Evaluating the Feasibility of Rescue: An Adjunctive HAI-Based Intervention for Veterans with PTSD **Funder:** Department of Defense (DoD), Applied Research and Advanced Technology Development Psychological Health Award

Goals: To investigate if treatment retention and outcomes in evidence-based PTSD care can be enhanced with Human-Animal Interaction (HAI) treatment augmentation in comparison to a rigorous control.

Role: Principal Investigator; \$709,517.00

R42DK103537; 11541029; 9/15/14 – 12/31/17

Title: Experience Success: Virtual Reality Skills Training to Enhance e-Weight Loss

Funder: National Institute for Mental Health (NIMH)

Goal: To improve internet-delivered obesity treatments by developing a virtual reality (VR) system for use with existing online programs. The project includes 4 hours of interactive video taking place in a mixed-media and entertaining virtual world. Users are confronted with common social and behavioral barriers to weight loss and select decisions to see how their avatar's week unfolds. Learning/skills-building methods are guided by Social Learning Theory (SLT), rather than overt didactics.

Role: Principal Investigator; \$1,264,285.00

CDA-2-013-09F; NCT01031979; 08/2010 - 07/2015

Title: Prolonged Exposure for PTSD with and without Yohimbine and the Correlates of Trait Habituation **Funder:** VA Office of Research Development (ORD), Clinical Sciences R&D (CSR&D) 08/2010 - 07/2015 **Goals:** Employ an RCT to investigate the extinction learning augmentation properties of an alpha-2 adrenergic antagonist, and to develop technology-driven interactive objective measures of PTSD treatment response.

Role: Principal Investigator; Direct Costs: \$325,000.00

6/01/2011 - 7/30/2012

Title: Japan-US Evidence-Based Mental Health Response Initiative (JEMRI)

Funder: Fish Family Foundation

Goals: To build partnerships and rapidly deploy mental health training in evidence-based treatment for PTSD

in post-tsunami Japan.

Role: Principal Investigator, \$50,000.00

07/2009 - 06/2013

Title: Prolonged Exposure with and without Yohimbine and the Correlates of Trait Habituation **Funder:** South Carolina Translational Research (SCTR) Multidisciplinary Scholar Award.

Role: Principal Investigator, \$255,000 (Switched funding to Alternative CDA)

09/2004 - 08/2006

Title: Statewide Achievement Gap in Florida Schools: Hierarchical Linear Models (HLM) and Correlates of Standardized Scores

Funder: U.S. Dept. of Education, Institute of Education Sciences; Clinical & School Psychology Program, Curry School of Education, University of Virginia.

Role: Fellowship Awardee; \$120,000 combined for two years.

As Site-Principal Investigator

W81XWH-15-1-0555; Sub Award: 567650/10050415/16638; 7/2015 - 7/2019

Title: The Efficacy of 90- vs. 60-Minute Sessions of Prolonged Exposure for PTSD: A Randomized Control Trial in Active Duty Military Personnel (PI: Foa)

Funder: Congressionally Directed Medical Research Program

Goal: Compare the efficacy of 90- vs. 60-Minute Sessions of Prolonged Exposure for PTSD via RCT.

Role: Site-Principal Investigator

QUERI: 9/2016 - 9/2019

Title: Virtual Specialty Care Program. Implementing Technology Facilitated Clinical Interventions to Improve Access to High Quality Specialty Care for Rural Veterans (PI: Fortney)

Funder: Quality Enhancement Research Initiative (QUERI), Department of Veterans Affairs

Goals: Improve healthcare access for Veterans in rural settings, and enhance strategic partnerships.

Role: Site-Principal Investigator; Sub-award TBD ~\$312,000.00

Title: Virtual Specialty Care Program. Implementing Technology Facilitated Clinical Interventions to Improve Access to High Quality Specialty Care for Rural Veterans (PI: Fortney); 9/2016 - 9/2019

Funder: Quality Enhancement Research Initiative (QUERI), Department of Veterans Affairs

Goals: Improve healthcare access for Veterans in rural settings, and enhance strategic partnerships.

Role: Site-Principal Investigator: Sub-award TBD ~\$312,000.00

2000 P SA936; 06/01/15 - 05/31/18

Title: Virtual Reality (VR)-based Treatment for Obsessive Compulsive Disorder (OCD; PI: Piacentini)

Funder: Furlotti Family Foundation

Goals: Development, testing, and dissemination of a novel virtual reality-based treatment system for children

with Obsessive Compulsive Disorder to augment exposure with response prevention.

Role: Site-Principal Investigator; \$500,000.00 (Sub-award: \$265,000.00)

DoD # PT110176; W81XWH-12-1-0619; 10/01/2012 - 2/28/2015

Title: Building a Family Systems Model to Promote Adherence to PTSD Treatment (PI: Meis)

Funder: Department of Defense

Goal: To investigate family factors related to treatment engagement and retention of veterans with PTSD.

Role: Site-Principal Investigator

As Co-Investigator

W81XWH-12-1-0614; 7/12/2012- 9/29/2018

Title: *In-Home Exposure Therapy for Veterans with PTSD (PI Moreland)*

Funder: DoD, U.S. Army Medical Research and Material Command

Goal: This is a randomized control trial study of prolonged exposure therapy (PE) with 175 Veterans. The goal is to compare PE conducted in three different ways: (1) office-based telehealth, (2) home-based telehealth, and (3) and in-home, in person PE.

Role: Psychotherapy Lead, Co-Investigator

DoD V SUBMUSC-11-30/W81XWH-11-1-0073; 12/2010 - 11/2015 (on extension)

Title: Randomized Trial of Prolonged Exposure, Sertraline, and Their Combination for Treatment of Combatrelated PTSD in Veterans of OEF/OIF

Funder: DoD, U.S. Army Medical Research and Material Command

Goal: To investigate the relative efficacy of exposure therapy, antidepressants, and their combination in the treatment of combat-related PTSD.

Role: Psychotherapy Lead, Co-Investigator; \$14,135,443 (total); \$2,234,465 (site)

W81XWH-12-1-0614, PT110021: 4/01/2013 - 9/29/2016 (on extension)

Title: In-Home Face to Face and Telehealth Exposure for Veterans with PTSD (PI: Moreland)

Funder: Department of Defense Office of the Congressionally Directed Medical Research Programs (CDMRP) **Goal:** To investigate the relative efficacy of exposure therapy for PTSD provided in patients' homes compared

to via home-based telehealth.

Role: Psychotherapy Trainer; Co-Investigator

Title: Rapid Exposure Supporting Trauma Recovery (RESTORE) 2017-2019

Funder: Government of Australia National Health and Medical Research Council (NHMRC), Department of Veterans' Affairs/Department of Defense

Goal: To investigate if prolonged exposure therapy, a gold standard evidence-based treatment for PTSD, is as effective when administered in daily sessions for two weeks, compared to the standard administration of a session a week for 10 weeks.

Role: Co-Investigator

W81XWH-14-1-0264 (018475) NCT02417025; 08/01/2014 - 07/31/2018

Title: Do You Really Expect Me to get MST Care in a VA Where Everyone is Male? Innovative Delivery of

Evidence Based Psychotherapy to Women with Military Sexual Trauma (PI: Acierno)

Funder: DoD, US Army Medical Research and Materiel Command (USAMRMC)

Role: Co-Investigator

NCT02486692; 01/01/15 - 07/31/16

Title: Pilot Evaluation of AboutFace: A Novel Peer Education Resource for Veterans VA (PI: Ruggiero)

Funder: VA Health Services Research & Development (HSR&D)

Goals: To evaluate a peer education website, AboutFace, for the purpose of reducing stigma and improving attitudes toward seeking mental health services among Veterans.

Role: Co-Investigator

Title: Effects on Glycemic Control and Weight of a Modified Commercial Weight Control Program for People

With Type 2 Diabetes (PI: O'Neil)

Funder: Weight Watchers International

Goals: The purpose of this study is to determine whether the Weight Watchers program modified for use by people with Type 2 diabetes results in more improvements in blood glucose control relative to a control group

receiving standard diabetes counseling.

Role: Co-Investigator.

1 R01 DA030143; 08/2010 - 06/2015

Title: Integrated Treatment of OEF/OIF Veterans with PTSD and Substance Use Disorder (PI: Back)

Funder: NIH/NIDA

Goals: To develop and test a treatment for simultaneously addressing PTSD and substance use disorder.

Role: Co-Investigator

Industry Grant, 09/01/2011 - 05/15/2014

Title: Effects on Glucose Control of a Modified Commercial Weight Program for Type 2 Diabetes: A Multi-site

Trial (PI: O'Neil)

Funder: Weight Watchers International

Role: Co-Investigator

DoD 10322004; 08/2011 - 07/2012

Title: Exposure Therapy With/ Without Simultaneous Transcranial Magnetic Stimulation for PTSD (PI: George)

Funder: Department of Defense Role: Co-Investigator; \$354,287

As Consultant

W81XWH18C0331, 11/1/2019 - 5/15/2023

Title: Effectiveness of Trauma Management Therapy and Prolonged Exposure Therapy for the Treatment of

Post-Traumatic Stress Disorder in an Activ Duty Sample: A Comparison Study. (PI: Beidel)

Funder: Congressionally Directed Medical Research Program

Goal: To compare the efficacy of PTSD exposure therapy delivered in massed vs standard formats via RCT.

Role: Consultant, PE Psychotherapy Lead

Title: Rapid Exposure Supporting Trauma Recovery (RESToR) (PI: Forbes)

Funder: Australian DoD; Australian National Health and Medical Research Council

Goal: To compare the efficacy prolonged exposure therapy for PTSD in massed vs. standard formats via RCT.

Role: Consultant, PE Psychotherapy Lead

R01HL125424; 05/01/2016-03/31/2020 (PI: Scherrer)

Title: PTSD Treatment: Effects on Health Behavior, Cardiovascular and Metabolic Disease

Goals: To use medical chart abstraction to investigate the relationship between engagement in evidence-based PTSD treatment and behavioral and biological markers of cardiovascular and metabolic disease.

Funder: National Heart Lung and Blood Institute

Role: Consultant

1R43MH107089-01A1; 05/0/2016 - 02/28/2018

Title: PTSD Monitoring System for Prolonged Exposure Therapy (PI: Blv)

Funder: National Institutes of Health (NIH)

Goals: Prove the feasibility of a mobile and web app platform aimed at measuring physiologic and

psychometric data during to exposure therapy for PTSD.

Role: Consultant

CSP 591, NCT01928732; 02/01/14 - 01/08/18

Title: Comparative Effectiveness Research in Veterans with PTSD (PI: Schnurr)

Funder: VA Office of Research Development (ORD) Cooperative Studies Program (CSP)

Role: Executive Planning Committee; \$3,878,433

NCT02134691: 8/2013 - 7/2017

Title: Randomized Trial of Prolonged Exposure for the Treatment of Posttraumatic Stress

Disorder (PTSD; PI: Vera)

Funder: National Institute of Mental Health, NIH

Role: Consultant; \$614,523

IAC09-040-2; 2010 - 2013

Title: Prolonged Exposure (PE) for PTSD: Telemedicine vs. In Person (PI: Acierno)

Funder: VA HSR&D

Role: Consultant; \$900,000

K12HD055885

Title: Building Interdisciplinary Research Careers in Women's Health (BIRCWH) Career Development Award:

The Effects of Oxytocin on Couples' Conflict Resolution Behaviors (PI: Brady)

Funder: NICHD, Office of Research on Women's Health

Role: Consultant

Submitted Grants Under Review

PAR-21-135; R 61/R33; 04/01/2023- -03/30/2028

Title: Exposure Homework Adherence as a Treatment Mechanism in Pediatric OCD

Funder: National Institute of Mental Health (NIMH)

Goal: In the R61 phase, we will conduct a multi-site RCT to test the feasibility, usability, and dose-dependent efficacy of a novel interactive asynchronous telehealth tool developed to increase patient adherence to therapeutic behavioral homework assignments. In the subsequent R33 phase, we will conduct another multi-site RCT to confirm the efficacy of the identified optimal dose and validate homework adherence as a mechanism of effective exposure-oriented OCD care.

Co-Principal Investigator (Budgeted site-award: \$750,000.00)

Collaborating institutions: University of Los Angeles (UCLA); Johns Hopkins University School of Medicine

Edited Volumes

- 1. **Tuerk, P. W.** & Shore, P. (Eds.). *Behavioral Telehealth Series* (10 Volumes, under contract) Springer International Scientific Publishing. http://www.springer.com/series/10986
- 2. **Tuerk, P. W**., & Shore, P. (Eds.). (2014). *Clinical Videoconferencing in Telehealth: Program Development and Practice.* Springer: http://www.springer.com/psychology/book/978-3-319-08764-1

Peer Reviewed Publications (* indicates senior-authored/PI)

- 1. **Tuerk**, **P. W.** (2005). Research in the high-stakes era: Achievement, resources, and No Child Left Behind. *Psychological Science*, *16*, 419-425.
- 2. **Tuerk**, **P. W.** (2005). Review of 'Cognitive Behavioral Therapy Strategies for Use in General Practice: Effective Psychological Strategies for Medical Practitioners'. *Families*, *Systems*, & *Health*, *23*(4),457-9
- 3. **Tuerk**, **P. W.**, Mueller, M., & Egede, L. E. (2008). Estimating physician effects on glycemic control in the treatment of diabetes: methods, effects sizes, and implications for treatment policy. *Diabetes Care*, *31*, 869-873. doi: 10.2337/dc07-1662
- 4. Wang, Z., Harrer, J., **Tuerk, P. W.**, Acierno, R., Hamner, M., Timmerman, M. A., & Abbott, T. (2009, April). 5-HTTLPR influence PTSD treatment outcome. In *Biological Psychiatry*, 65(8) 119S-119S.
- 5. **Tuerk, P. W.**, Brady, K. T., & Grubaugh, A. L. (2009). Clinical case discussion: Combat PTSD and substance use disorders. *Journal of Addiction Medicine*, *3*(4), 189-193.
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- 11. **Tuerk**, **P. W.**, Yoder, M., Ruggiero, K. J., Gros, D. F., & Acierno, R. (2010). A pilot study of prolonged exposure therapy for posttraumatic stress disorder delivered via telehealth technology. *Journal of Traumatic Stress*, *23*(1), 116-123. doi: 10.1002/jts.20494
- 12. **Tuerk, P. W.**, Hall, B. (2011). Using Hierarchical Linear Models (HLM) to Investigate Therapist Effects: Basic Model Specification for Beginners. *Traumatic Stress Points*, *25*(4), 6-9.
- 13. Gros, D. F., Yoder, M., **Tuerk, P. W.**, Lozano, B. E., & Acierno, R. (2011). Exposure therapy for PTSD delivered to veterans via telehealth: Predictors of treatment completion and outcome and comparison to treatment delivered in person. *Behavior Therapy, 42*, 276-283.
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- 89. Rauch, S. A., Kim, H. M., Lederman, S., Sullivan, G., Acierno, R., **Tuerk, P. W.** (2021). Predictors of Response to Prolonged Exposure, Sertraline, and Their Combination for the Treatment of Military PTSD. The Journal of Clinical Psychiatry, 82(4), 34309
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- 91. Cox, K. S., Wiener, D., Rauch, S. A., **Tuerk, P. W.,** Wangelin, B., & Acierno, R. (2021). Individual symptom reduction and post-treatment severity: Varying levels of symptom amelioration in response to prolonged exposure for post-traumatic stress disorder. Psychological Services.
- 92. Dell, L., Sbisa, A. M., O'Donnell, M., **Tuerk, P. W**., Bryant, R., Hodson, S. & Forbes, D. (2021). Massed versus standard prolonged exposure for posttraumatic stress disorder in Australian military and veteran populations (RESTORE): Study protocol for a non-inferiority randomized controlled trial. *Contemporary Clinical Trials*, 107, 106478.
- 93. Acierno, R., Jaffe, A. E., Gilmore, A. K., Birks, A., Denier, C., Muzzy, W., Lopez, C.M., **Tuerk, P.W.** & Grubaugh, A. L. (2021). A randomized clinical trial of in-person vs. home-based telemedicine delivery of Prolonged Exposure for PTSD in military sexual trauma survivors. *Journal of Anxiety Disorders, 83*, 102461. https://doi.org/10.1002/jts.22762
- 94. * Cox, K. S., Wiener, D., Rauch, S. A., **Tuerk, P. W.,** Wangelin, B., & Acierno, R. (2021). Individual symptom reduction and post-treatment severity: Varying levels of symptom amelioration in response to prolonged exposure for post-traumatic stress disorder. *Psychological Services*, https://doi.org/10.1037/ser0000579
- 95. Salas, J., Gillis, A., Schneider, D., Scherrer, J., van den Berk-Clark, C., **Tuerk, P.W.,** ... & Lustman, P. (2022). [Abstract]. PTSD symptom improvement and smoking cessation among a sample of veterans. *The Annals of Family Medicine*, *20* (Supplement 1) 2604.
- 96. Salas, J., Gebauer, S., Gillis, A., van den Berk-Clark, C., Schneider, F. D., Schnurr, P. P., ...Friedman, M.J., Norman, S.B., **Tuerk, P.W.**, Cohen, B.E., Lustman, P.J., & Scherrer, J. F. (2022). Increased Smoking Cessation Among Veterans With Large Decreases in Posttraumatic Stress Disorder Severity. *Nicotine and Tobacco Research*, *24*(2), 178-185.
- 97. Dell, L., Sbisa, A. M., Forbes, A., O'Donnell, M., Bryant, R., Hodson, S., Batterby, M., **Tuerk, P.W.,** Wallace, D. & Forbes, D. (2022). Effect of massed v. standard prolonged exposure therapy on PTSD in military personnel and veterans: a non-inferiority randomised controlled trial. *Psychological Medicine*, 1-8.

- 98. Rauch, S. A., Kim, H. M., Venners, M. R., Porter, K. E., Norman, S. B., Simon, N. M., Rothbaum, B.O., **Tuerk**, **P.W**... & McSweeney, L. B. (2022). Change in posttraumatic stress disorder–related thoughts during treatment: Do thoughts drive change when pills are involved?. *Journal of traumatic stress*, *35*(2), 496-507.
- 99. Luciano, M. T., Norman, S. B., Allard, C. B., Acierno, R., Simon, N. M., Szuhany, K. L., Szuhany, K.I., Baker, A.W., Stein, M.B., Martis, Brian, **Tuerk, P.W.,** Rauch, S. A. M,... & PROGrESS Study Team. (2022). The influence of posttraumatic stress disorder treatment on anxiety sensitivity: Impact of prolonged exposure, sertraline, and their combination. *Journal of Traumatic Stress*.
- 100. Foa, E. B., Bredemeier, K., Acierno, R., Rosenfield, D., Muzzy, W., **Tuerk, P. W.,** ... & McLean, C. P. (2022). The efficacy of 90-min versus 60-min sessions of prolonged exposure for PTSD: A randomized controlled trial in active-duty military personnel. Journal of Consulting and Clinical Psychology, 90(6), 503.
- 101. Dell, L., Sbisa, A. M., Forbes, A., O'Donnell, M., Bryant, R., Hodson, S., Morton, D., Batterby, M., Tuerk, P.W., Elliot, P., Wallace, D. & Forbes, D. (in press). Massed v. standard prolonged exposure therapy for PTSD in military personnel and veterans: 12-month follow up of a non-inferiority randomised controlled trial. *Psychological Medicine*.

Chapters in Edited Volumes

- 1. **Tuerk**, **P. W.**, & Shore, P. (Eds.). (2015). *Clinical videoconferencing in telehealth: Program development and practice*. Springer International Publishing. https://doi.org/10.1007/978-3-319-08765-8.
- 2. **Tuerk, P. W.**, Shore, P., & Ronzio, J. L. (2015). Technologies and Clinical Videoconferencing Infrastructures: A Guide to Selecting Appropriate Systems. In Clinical Videoconferencing in Telehealth (pp. 3-22). Springer International Publishing.
- 3. Williams, J. L., **Tuerk**, **P. W**., & Acierno, R. (2015). Common Elements of the Expert Consensus Guidelines for Clinical Videoconferencing. In Clinical Videoconferencing in Telehealth (pp. 55-67). Springer International Publishing.
- 4. Hilty, D. M., Yellowlees, P. M., **Tuerk, P. W.**, Nasatir-Hilty, S. E., Shoemaker, E. Z., Johnston, B., & Pato, M. T. (2015). Program Evaluation and Modification: Supporting Pragmatic Data-Driven Clinical Videoconferencing (CV) Services. In Clinical Videoconferencing in Telehealth (pp. 105-130). Springer International Publishing
- 5. Lozano, B. E., Birks, A. H., Kloezeman, K., Cha, N., Morland, L. A., & **Tuerk, P. W**. (2015). Therapeutic Alliance in Clinical Videoconferencing: Optimizing the Communication Context. In Clinical Videoconferencing in Telehealth (pp. 221-251). Springer International Publishing.
- 6. Gros, D. F., **Tuerk, P. W**., Yoder, M., Acierno, R. (2011). Posttraumatic stress disorder. In M. Hersen, & J.C. Thomas (Eds.), *Handbook of clinical psychology competencies volume II: Intervention and treatment for adults* (pp. 785-809). New York: Springer.

Government Reports (in order of relevance)

- 1. **Tuerk, P. W.** (Taskforce Chair) Taskforce Report: National Strategy for Promoting Evidence-based Treatments for PTSD via Telehealth Technology. Office of Patient Care Services (OPCS), Veterans Health Administration, January 2011, Washington, DC. (**Recommendations funded**: \$14,000,000).
- 2. **Tuerk, P. W.** Actionable Information for the Implementation of Evidence-Based Telehealth Treatment. Commissioned by the Undersecretary of Health, Department of Veterans Affairs, Robert A. Petzel, October 2010, Washington, D.C.
- 3. **Tuerk, P. W.** Treating Combat-related PTSD in OEF/OIF Veterans: A Summary of the Evidence for Effective Exposure Therapy Treatment, an Update to the Undersecretary of Health, Robert A. Petzel, Department of Veterans Affairs. October 29, 2010, Washington D.C.

- Tuerk, P. W. Best Practices in PTSD Assessment Methods and Measures, A System-wide Assessment, Commissioned by the Sloan D. Gibson, Deputy Secretary of the Veterans Affairs, December 11, 2014, Washington, D.C.
- 5. **Tuerk, P. W.** Suicide Prevention Efforts in the Veterans Health Administration: Current State of the Science and Recommendations. Commissioned by the Director Office of Suicide Prevention (OSP) 10P 12, March 3, 2017, Washington D.C.
- 6. **Tuerk, P. W.**, Acierno, R., Yoder, M. (2011). Veteran Health Administration Site Visit Assessment Results: Programmatic Strengths and Considerations for the Trauma Recovery Program, Atlanta VAMC, May 26, 2011.
- 7. **Tuerk, P. W.** (2004). Student Demographics, testing and teacher quality. A policy paper presented to the Virginia State Superintendent of Public Instruction, Jo Lynne DeMary; Superintendent of Finance, Daniel Timberlake; and Senior Political Advisor to the Governor, Richmond, VA.
- 8. **Tuerk**, **P. W.** (2004). Teacher quality and student outcomes in Virginia: The Meaning of Production Functions and Effect sizes and for Public Policy. Paper presented to the Virginia Joint Legislative Audit and Review Commission (JLARC), Richmond, VA.
- 9. **Tuerk, P. W.** (2004). Teacher quality and student demographics. Presentation delivered to the Virginia Municipal League (VML) and Virginia Association of Counties (VACO), Richmond, VA.
- 10. Massed Exposure Research Team (2021). The Efficacy of 90-Minute vs. 60-Minute Sessions of Prolonged Exposure for PTSD: A Randomized Control Trial in Active Duty Military Personnel, a Final Report prepared for the U.S. Army Medical Research and Materiel Command (W81XWH-15-1-0555). Fort Detrick, Maryland.
- 11. Rauch, S. A., Allard, C., Acierno, R., Avallone, K., Duval, E., Goetter, E., Tuerk, P. W.,... & Venners, M. (2019). Randomized Controlled Trial of Sertraline, Prolonged Exposure Therapy and their Combination in OEF/OIF Combat Veterans with PTSD. Veterans Education and Research Association of Michigan (VERAM) Ann Arbor United States. a Final Report prepared for the U.S. Army Medical Research and Materiel Command (W81XWH-11-1-0073). Fort Detrick, Maryland.
- 12. **Tuerk, P.W**, Grubaugh, A., Myers, U., & Page, K. H. (2018). Evaluating the Feasibility of RESCUE: An Adjunctive HAI-Based Intervention for Veterans with PTSD. Charleston Research Institute. Report prepared for the U.S. Army Medical Research and Materiel Command (W81XWH-15-1-0087). Fort Detrick, Maryland.

Invited Presentations (30 most relevant external out of 48)

- 1. **Tuerk, P.W.,** Post-Traumatic Stress: Assessing and Addressing. Continuing education (CE) presentation at the UNC Health Sciences at MAHEC 12th Annual Scientific Meeting of the Southern Headache Society, September 8-10, 2022, Asheville, NC.
- 2. **Tuerk, P.W.** Evidence-based mental health treatments for children and adolescents: What is a good referral? Child and Adolescent Case Management Team, Region Ten Community Service Board, July 13, 2022, Charlottesville, VA.
- 3. **Tuerk, P.W.** Depression, PTSD, and the impact of a diagnosis. Invited lecture and discussion, the Veteran's Guild and Access Ability Guild, Twitch, May 25, 2022.
- 4. **Tuerk P.W.,** Science & Adolescent Brain Development: The Under-Appreciated Super Brain of Sometimes Superior Beings. Tandem Friends School, December 5, 2022.

- 5. **Tuerk, P.W.**, Mining the collective: crowdsourcing expertise with OC-GO. Continuing education (CE) Symposium presented at the annual Center for Deployment Psychology (CDP) Evidence-based Psychotherapy Conference: Innovations to Training and Practice, April 22, 2021, Bethesda, MD.
- 6. **Tuerk**, **P.W.**, Post-Traumatic Stress: Assessing and Addressing. Continuing education (CE) presentation at the UNC Health Sciences at MAHEC 11th Annual Scientific Meeting of the Southern Headache Society, October 1, 2021, Charlotte, NC.
- 7. **Tuerk, P.W.** Clinic-Based Science & Practice: Emerging Methods in PTSD Treatment & Research. An invited continuing education (CE) presentation for the Annual Georgia Psychiatric Physicians Association (GPPA) Summer Meeting, August 9, 2019, Amelia Island, FL.
- 8. **Tuerk, P. W.** Evidence Based Treatment for PTSD: Emerging Methods Towards the Individualization of Treatment Protocols. A continuing education (CE) symposium to be delivered at the U.S. Psychiatric and Mental Health Congress on October 25, 2018, Orlando, FL.
- 9. **Tuerk, P. W.** & Hamner M. Pharmacological Augmentation of Evidence Based Treatment for PTSD: Emerging Methods Towards the Individualization of Treatment Protocols. A continuing education (CE) symposium to be delivered at the U.S. Psychiatric and Mental Health Congress on September 18, 2017, New Orleans, LA.
- 10. **Tuerk, P. W**. PTSD and Comorbid Psychosis: Diagnostic and Treatment Challenges. A continuing education (CE) symposium delivered at the U.S. Psychiatric and Mental Health Congress on October 22, 2016, San Antonio, TX.
- 11. **Tuerk, P.W.** The VA as a Laboratory for Dissemination Science: Promoting High Quality and Equitable Mental Health Care (and being able to replicate it). An invited presentation to Chief Psychology Advisor and Chief Medical Officer and staff, Government of Australia Department of Veterans Affairs. May 1, 2016, Canberra, Australian Capital Territory, Australia.
- 12. **Tuerk, P.W.** Treating PTSD with Evidence-based Treatments and Next-Generation Massed Exposure. An invited system-wide presentation to the Veterans Counseling Services, Government of Australia Department of Veterans Affairs. May 3, 2016, Melbourne, Australia.
- 13. **Tuerk, P. W**. Where is the research community headed in the areas of assessment and treatment methods for PTSD? Where are the biggest opportunities for collaboration across different entities? In P.P. Schnurr (Moderator), Opportunities for Collaborative Research. Symposium presented at the Brain Trust: Pathways to InnoVAtion on April 20, 2016, Washington D.C.
- 14. **Tuerk, P. W.** Invisible Wounds of War on Campus: Implications for Mental Health Programming and Outreach. An invited lecture delivered at Operation College Promises Certification for Veterans' Service Providers. Armstrong State University, Savannah, March 11, 2016.
- 15. **Tuerk, P. W.** Mental Health Response to Disaster: PTSD Treatment in Post-Tsunami Japan, Center for Global Health: Partnering for Impact, Medical University of SC Global Health Symposium, November 3-4, 2015, Charleston SC.
- 16. Tuerk, P. W. The VA as a Laboratory for Dissemination Science: Promoting High Quality & Equitable Mental Health Care (and being able to replicate it). An invited lecture presented at the VISN 16 South Central MIRECC on November 16, 2014.
- 17. **Tuerk, P. W.** & Wangelin B. Technology-Based Resources for Mental Health Providers Treating PTSD. Invited lecture presented at the PTSD Special Interest Group (SIG) at the Annual Meeting of the American Association of Anxiety Disorders (ADAA), Chicago, IL, March 27-30, 2014.

- 18. **Tuerk, P. W.,** Hontoria, E.G., Rauch, S.A.M, Hall, B., Yoder, M., Nagae, N. Collaborative International Mental Health Response to Disasters: Establishing Community Programming & Evidence-Based Therapy Training: An invited lecture presented at 26th Annual Update in Psychiatry: Disaster, Trauma & Recovery, MUSC. May 31, 2013.
- 19. **Tuerk, P. W.,** Rauch, S.A.M., Yoder, M., Hall, B., Hontoria, E.G. (2012). Mental Health Responses to Natural Disasters and the Use of Technology to Provide Post-Trauma Services: An invited lecture presented at Waseda University on March 16, 2012, Tokyo, Japan.
- 20. **Tuerk, P. W.,** Yoder, M., Rauch, S.A.M., Hontoria, E.G (2012). PTSD in Later Life: An invited post-conference workshop, presented at the Joint Annual Conference of Home-Based Medicine and the Academy of Home Care on March 18, 2012, Tokyo, Japan
- 21. **Tuerk**, **P. W.**, Acierno, R. (2012). Prerequisite Conditions for Effective Mental Health Treatment: An invited lecture to the VA Network Value Leads on July 25, 2012, Charleston, S.C.
- 22. **Tuerk, P. W.,** Rauch, S.A.M., Yoder, M. (2011). Dissemination and Training in Effective Treatments for Post-Disaster Mental Health Difficulties. An invited policy briefing for Dr. Yoshiharu, Director, Adult Division, Japanese National Institute of Health. October 2011, Tokyo.
- 23. **Tuerk, P. W.,** Yoder, M., Hall, B., Rauch, S.A.M. (2011). Modifying Prolonged Exposure for Delivery via Telehealth Technology, an invited workshop presented at Sophia University on October 1, 2011, Tokyo, Japan.
- 24. **Tuerk**, **P. W.**, Yoder, Rauch, S.A.M. (2011). Exposure Oriented Treatments for Natural Disaster-related PTSD, a presentation at the Tokiwa International Victimology Institute 6th Symposium on October 1, 2011, United Nations University, Tokyo, Japan.
- 25. **Tuerk, P. W.** Evidence based treatment for PTSD via Telehealth Technology. Department of Veterans Affairs, Invited Presentation National Research Week, May 3, 2011, Washington D.C.
- 26. **Tuerk, P. W.** VA Health Services Research and Development, State of the Art (SOTA) Conference on Improving Access to VA Care. Invited participant, September 21-22, 2010, Washington D.C.
- 27. **Tuerk, P. W.** Using Data to Support PTSD services. An invited presentation at the National PTSD Mentors Annual Meeting on July 26,2010. Baltimore, MD.
- 28. **Tuerk**, **P. W.** Treating Combat-related PTSD in Veterans of the Current Wars: Recent and Ongoing Research. An invited Grand Rounds presentation at the Medical University of South Carolina, Department of Psychiatry & Behavioral Sciences, April 23, 2010. Charleston, SC.
- 29. **Tuerk, P. W.,** Acierno R.E., Ruggiero KJ, Yoder M. Myrick D.R. Pilot Study of Prolonged Exposure Therapy for PTSD delivered via Telehealth Technology. An invited paper presented at the National Institute of Health (NIH) Workshop, Future of Telehealth: Essential Tools and Technologies for Clinical Research and Care presented June 26, 2009, Bethesda, MD.
- 30. **Tuerk, P. W.,** Grubaugh A, Madan A. (2009, May 4). Prolonged Exposure Therapy for PTSD. A presentation to the PTSD Health Services Research Working Group Meeting, Department of Psychology, University of Hawaii, Hilo HI.

Submitted Presentations (20 most relevant first- or senior-authored, out of 55)

- * Logan, R. A., Cox, K. S., Wangelin, B. C., Keller, S. M., & Tuerk, P. W. (2022, March 19). Rapid Improvement and Sudden Gains in Prolonged Exposure for PTSD: Pilot Analysis to Investigate the Temporal Precedence of Cognitive Emotional Processing [Poster presentation]. Anxiety and Depression Association of America, Denver, CO., United States.
- 2. * Cox. K. S., Wangelin, B. C., & **Tuerk, P. W**. (2022, March 19). Therapist Ratings of Imaginal Exposure and Post-imaginal Processing During Prolonged Exposure for PTSD: Psychotherapy Processes from the

- Therapist's Perspective [Poster presentation]. Anxiety and Depression Association of America, Denver, CO., United States.
- 3. * Myers, U.S., Keller, S.M., Wangelin, B.C., Lozano, B., **Tuerk, P.W.,** and Grubaugh, A. (2018). Racial Differences in Declining Study Consent in a Human-Animal Interaction Trial for Veterans with PTSD. Poster presented at the annual meeting of the International Society for Traumatic Stress Studies, April 22, 2021 Washington, DC.
- 4. Rauch, S. A., Kim, H.M., Venners, M., Porter, K., Norman, S., Simon, N., Rothbaum, B. O., Tuerk, P.W., Bui, E., Powell, C., Smith, E., Goetter, L., McSweeney, L. Examination of Cognitive Change in SSRI, Prolonged Exposure +SSRI, and Prolonged Exposure + Placebo: Do Thoughts Drive Change When Pills Are Involved? (2018, November). Symposium presentation at the 52th Annual Convention for the Association of Behavioral and Cognitive Therapies, Washington D.C.
- 5. **Tuerk, P. W.,** Wangelin, B., Myers, U., Keller, S., Dewey, D., Center, K., Lozano, B., Orr, S. Predicting Dropout from Prolonged Exposure Therapy (Before it Happens): Developing a Prospective Psychophysiological Tool, in A. Asnaani (Chair), Taking the Lab into the Clinic: Incorporating Biomarkers into PTSD Research. A symposium delivered at the 50th annual conference of the Association for Behavioral and Cognitive Therapies, October 29, 2016, New York, NY.
- 6. **Tuerk, P. W.,** Wangelin, B.C., Hamner, M., Foa, E.B., Mark, P. Niepoth, B. *Extinction Enhancement with Yohimbine HCI: Preliminary Findings from a Double-Blind Placebo Controlled Trial.* Symposium conducted at the 31st Annual Meeting of the International Society for Traumatic Stress Studies, November 2015, New Orleans, Louisiana.
- 7. * Yoder, M., Birks, A., **Tuerk, P. W.,** *Home Based Treatment for PTSD with Veterans: Processes and Treatment Outcomes.* Poster at the 31st Annual Meeting of the International Society for Traumatic Stress Studies, November 2015, New Orleans, Louisiana.
- 8. * Regan, S., Davidson, T., **Tuerk, P. W.**, *A Decision Tree Approach to the Assessment of Posttraumatic Stress Disorder*. Poster at the 31st Annual Meeting of the International Society for Traumatic Stress Studies, November 2015, New Orleans, Louisiana.
- 9. **Tuerk, P. W.** & Wangelin B. Enhancing Exposure Therapy for PTSD With Yohimbine HCL: A Double-Blind, Randomized Controlled Study Implementing Subjective and Objective Measures of Treatment Outcome. Symposium lecture presented at Annual Meeting of the American Association of Anxiety Disorders (ADAA), Chicago, IL, March 27-30, 2014.
- 10. Meis, L, Spoon M, Erbes C, Polusny, M, Noorbaloochi S, Hagel EC, Bangerter A, Eftekhari A, Kattar K, Tuerk, P. W. (Pl Meis; Site-Pl Tuerk). Can Families Help Shape Veteran's Opinions of and Response to Evidence Based Treatments for PTSD? Symposium accepted for the 30th ISTSS Annual Meeting, Miami, FL, November 6-8, 2014.
- 11. **Tuerk, P. W.,** Wangelin, B., Rauch, S.A.M., Yoder, M., & Acierno, R. (2013). Health Service Utilization Before and After Evidence-Based Treatment for PTSD. Symposium presented at the 47th ABCT Annual Conference, Nashville, TN, November 2013.
- 12. **Tuerk, P. W.,** Yoder, M., & Acierno, R. (2013). Assessment of therapist-level and patient-level factors in evidence-based therapy outcomes for PTSD in a Veterans Affairs outpatient clinic. Symposium presented at the 29th ISTSS Annual Meeting, Philadelphia, PA, November 2013.
- 13. **Tuerk, P. W.**, Mouilso, E, Peterson, A, Rauch, S.A.M., Kumpula, M., Lamp, K., Resick, P., Foa, E., McLean, C.P. Negative Cognition in PTSD across Trauma Populations. Presented at ABCT's 47th Annual Convention, November 21th 24th, 2013 in Nashville, TN.
- 14. Tuerk, P. W., Wangelin, B., Yoder, M., & Acierno, R. (2013). Assessment of therapist-level and patient-level factors in evidence-based therapy outcomes for PTSD in a veterans affairs outpatient clinic. Symposium, 29th Annual Conference of the International Society for Traumatic Stress Studies, Philadelphia, PA, November 7, 2013.

- 15. **Tuerk, P. W.,** Stauffacher, K., Resnick, H.S., Wolitzky-Taylor, K., Acierno, R., Ruggiero, K. (2012). Web-Based Intervention for Post-disaster Mental Health: Preliminary Efficacy Data. A Symposium accepted at 2012 American Association of Anxiety Disorders (ADAA), Arlington, VA.
- 16. * Wangelin, B.C., & **Tuerk, P. W.** (2012). Bringing psychophysiology into the therapy room: Objective measurement of emotional arousal in prolonged exposure. Poster presented at the Anxiety Disorders Association of America 32nd Annual Conference, Arlington, VA, USA.
- 17. **Tuerk, P. W.** "Evidence Based Treatment for PTSD is Related to Long Term Decreases in Mental Health Service Utilization: Prolonged Exposure Therapy in a Veterans Health Administration Clinic" presentation at ABCT's 46th Annual Convention to be held November 15th 18th, 2012 in National Harbor, MD. Please
- 18. **Tuerk, P. W.,** Santa-Ana, L. (2011). Telehealth Service Delivery Modalities for Evidence-Based PTSD and Substance Abuse Care: Issues and Outcomes. Symposium presented at Association for Behavioral and Cognitive Therapies (ABCT), November 11, 2011, Toronto, Canada.
- 19. **Tuerk, P. W.,** Yoder, M., Grubaugh, A., Myrick, D.H., Acierno, R. Prolonged Exposure Therapy for Combat-Related Posttraumatic Stress Disorder: An Examination of Treatment Effectiveness for Veterans of the Wars in Afghanistan and Iraq. Paper presented at the Association for Behavioral and Cognitive Therapies (ABCT), November 13, 2010, San Francisco, CA.
- 20. **Tuerk, P. W.,** Yoder, M., Acierno, R. Best Practice in Training Unlicensed Mental Health Clinicians: Symposium Presentation at 2010 National VA Mental Health Conference: Implementing a Public Health Model for Meeting the Mental Health Needs of Veterans, on July 28, 2010, Baltimore MD.
- 21. Yoder, M., **Tuerk**, **P. W.**, Ruggiero, K., Gros, D., & Acierno, R. (2009). Prolonged Exposure for Combat-Related PTSD: Differences in live vs. telehealth treatment delivery. Paper presented at International Society for Traumatic Stress Studies Conference, November 5-7, Atlanta, GA
- 22. **Tuerk, P. W.,** Acierno RE, Ruggiero KJ, Gros D, Yoder M. Open Trial of PE for PTSD Via Tele-psychiatry vs. In Person. A paper presented at the VA's Health Services Research and Development Service (HSR&D) 27th Annual Meeting on Feb 9-11, 2009, Baltimore, MD.

Related Information Links & Media

Media: Educational Videos (~380,000 views)

- Return from Chaos: Treating PTSD, Technology Education and Design (TED)x Talk, Peter W. Tuerk: https://www.youtube.com/watch?v=ORs3-tRokGU
- Tuerk, P. W. (Guest Host) & Rauch, S. A. M. (Expert Guest), (2022). Prolonged exposure therapy: APA Psychotherapy Series [Educational DVD]. American Psychological Association. Washington D.C.
- Clinician Education Video for high fidelity PTSD treatment and research, Dr. Peter Tuerk: Directions for imaginal exposure: Real-time session with teaching points PE Module 3: https://www.youtube.com/watch?v=YZbJZMmoLwU&list=PL0Phhv0cpWbkXxpL5aQ604H6IKm30i16&index=1
- Clinician Education Video for high fidelity PTSD treatment and research, by Dr. Peter Tuerk with Dr. Bethany Wangelin (mentee): Real-time session with teaching points: PE Module 1: https://www.youtube.com/watch?v=2CTWhYRwy2Q&index=4&list=PL0Phhv0c-pWbkXxpL5aQ604H6lKm30i16
- Clinician Education Video for high fidelity PTSD treatment and research, with Dr. Peter Tuerk: Real-time session with teaching points: PE Module 2: https://www.youtube.com/watch?v=rZgsYs1xO5l&list=PL0Phhv0c-pWbkXxpL5aQ604H6lKm30i16
- Clinician Education Video for high fidelity PTSD treatment and research, by Dr. Peter Tuerk & Dr. Bethany Wangelin (mentee): Real-time session with teaching points: PE Module 3, part 1: https://www.youtube.com/watch?v=GPD6BspYNR0

- Technology in the Treatment Room, Demonstration by Peter Tuerk: Real-time galvanized skin conductance monitoring during exposure therapy for PTSD: http://www.youtube.com/watch?v=2GGtMnRmrac
- PTSD treatment options: Dr. Peter Tuerk, About Face, National Center for PTSD: http://www.ptsd.va.gov/apps/AboutFace/clinicians/dr-peter-tuerk/what-treatment-can-do-for-you.html

Media: Press Interviews, Podcasts & Links

- Tuerk, P.W. (2022, August 12). There's (already!) an app for that; Using lighter, targeted, and ecologically valid tech in evidence-based practices (Episode 12) [Audio podcast episode]. In *Practical for Your Practice*. Center for Deployment Psychology. https://deploymentpsych.org/Podcast-Ep-12
- Treating Mental Health in the Time of Coronavirus, by Laura Hoxworth, UVA Today, June 10, 2020: https://news.virginia.edu/content/qa-treating-mental-health-time-coronavirus?utm_source=DailyReport&utm_medium=email&utm_campaign=news
- Sheila C. Johnson Center Celebrates 10 Years of Excellence by Anna Katherine Clay. School News, November 12, 2020: https://education.virginia.edu/news-stories/sheila-c-johnson-center-celebrates-10-years-excellence
- Professor Taken Aback by Findings Linking PTSD with Lower Diabetes Risk, by Whitelaw Reid, UVA Today, September 19, 2019: https://news.virginia.edu/content/professor-taken-aback-findings-linking-ptsd-treatment-lower-diabetes-risk
- How Data and Technology are Transforming Educational Services, by Laura Hoxworth, UVA Today, December 18, 2018: https://news.virginia.edu/content/qa-how-data-and-technology-are-transforming-educational-services?utm_source=DailyReport&utm_medium=email&utm_campaign=news
- VA researcher and clinical administrator named to the Top 100 in the US purpose economy: http://purposeeconomy.com/pe100/infographic/
- VA Honors Psychologist with Highest Honor, Olin Teague Award, Public and Intergovernmental Affairs DVA. October 28, 2010. Available at http://www1.va.gov/opa/pressrel/pressrelease.cfm?id=1988
- MUSC doctors back from Japan after responding to disaster. By Mark Davenport, Live 5 News WCSC. Available at http://www.live5news.com/story/14666039/musc-doctors-back-from-japan-after-treating-personal-aftershocks
 Charleston leading the way in PTSD research, Dr. Peter Tuerk News 2 video:
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Community Volunteer and Other Service

•	Transitional Mentor: Veterans transferring from PVCC to UVA	2022
•	Guitar lessons for impaired youth with anxiety disorders	2022
•	Region Ten professional outreach and education	2022
•	Lecture: Dealing with & using conflict in SLP clinical care (April 8; EDHS 8691)	2022
•	Lecture: Culpability & the Adolescent Brain, UVA Law School (Sept,1; LAW9008)	2022
•	Promotion & Tenue Candidate Reviewer, EDLF	2022
•	Promotion & Tenue Candidate Reviewer, CISE	2022
•	Mock Internship Interviewer, EDHS, CSP	2022
•	Girl Scouts of America	2019-2020
•	Japan-US Evidence-Based Mental Health Response Initiative, Chair, 501(c)3	2011-2017
•	Charleston Academic Magnet High School, volunteer science mentor	2013-2014
•	Guitars for Veterans, Volunteer music instructor, Charleston SC	2012-2014
•	Veterans on Deck, Volunteer Clinician and Vessel Captain, Charleston SC	2010-2015
•	JustChildren, Legal Aid Justice Center, Charlottesville, VA	2003-2005
•	Mercy House Homeless Shelter, Volunteer, Harrisonburg, Virginia	1993-1995
•	Northern Virginia Training Center, Fairfax, VA	1989-1991