**Brian E. Bunnell, PhD**

Department of Psychiatry and Behavioral Neurosciences,

Morsani College of Medicine

University of South Florida

Tampa, Florida

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| Research Focus |  |
|  | My research integrates implementation science and biomedical informatics approaches to improve the assessment and treatment of anxiety, depression, PTSD, stress, and sleep across the developmental spectrum, with a particular focus on developing and evaluating health technology solutions to improve access and quality of care (e.g., telemedicine, eHealth, mHealth, artificial intelligence, virtual reality). |
| Address |  |
|  | 3515 E. Fletcher Ave Tampa, FL 33613Office: 813.974.8607Email: bbunnell@usf.eduLab website: <https://health.usf.edu/imhlab>Web-based platform for therapists: <https://www.adhere.ly/>  |  |
| Citizenship |  |
|  | USA |  |
| Education |  |
|  | University of Central Florida, Clinical Psychology, PhD, 2015 | 2010-2015 |
|  | Charleston Consortium Psychology Internship Training Program, Pre-Doctoral Internship in Clinical Psychology, 2015 | 2014-2015 |
|  | University of Central Florida, Clinical Psychology, MS, 2013 | 2010-2015 |
|  | Arizona State University, Applied Psychology, BA 2010, Summa Cum Laude | 2008-2010 |
| Postgraduate Training |  |
|  | Medical University of South Carolina, NIMH NRSA F32 Post-Doctoral Fellow in Clinical Psychology | 2016-2018 |
| Appointments |  |
|  | Director of Research and Scientific Integrity OfficerDoxy.me Research, Doxy.me Inc., Rochester, NY | 2020- |
|  | Co-Founder and Chief Executive OfficerAdhere.ly, LLC, Lutz, FL | 2019- |
|  | Assistant ProfessorUniversity of South Florida, Tampa, FL | 2019- |
|  | Assistant ProfessorMedical University of South Carolina, Charleston, SC | 2019 |
|  | Postdoctoral Fellow/Associate (NIMH NRSA F32)Medical University of South Carolina, Charleston, SC | 2015-2018 |
|  | Pre-Doctoral Intern in Clinical PsychologyCharleston Consortium Psychology Internship Training ProgramMedical University South Carolina and Ralph H. Johnson VAMC, Charleston, SC | 2014-2015 |
|  | Instructor University of Central Florida, Orlando, FL | 2012-2013 |
|  | Teaching AssistantArizona State University, Tempe, AZ | 2008-2009 |
| Awards, Honors, Honorary Society Memberships |  |
|  | Excellence in Research AwardUniversity of South Florida | 2023 |
|  | Excellence in Innovation Award USF Research & InnovationUniversity of South Florida | 2022 |
|  | Full MemberSigma Xi, The National Scientific Research Society | 2021- |
|  | Diversity, Equity and Inclusion in the Workplace CertificateOffice of Corporate Training and Professional EducationUniversity of South Florida | 2021 |
|  | Clinical and Translational Research Ethics Fellowship AwardSouth Carolina Clinical and Translational Research Institute Medical University of South Carolina | 2018 |
|  | Best in Show Award for Student Division,“Lift Off!” Selective Mutism Treatment iPad ApplicationAnnual Serious Games and Virtual Environments ShowcaseSociety for Simulation in Healthcare | 2013 |
|  | Associate MemberSigma Xi, The National Scientific Research Society | 2012-2021 |
|  | Richard Tucker Gerontology Award FinalistLearning Institute for EldersUniversity of Central Florida | 2012 |
|  | New Research Poster Award for Trainees FinalistAnnual ConferenceAnxiety Disorders Association of America | 2011 |
|  | Trustees Doctoral Fellowship AwardUniversity of Central Florida Board of Trustees | 2010-2014 |
|  | MemberPsi Chi National Honor Society | 2009- |
|  | Summa Cum LaudeArizona State University | 2010 |
|  | Dean’s List Arizona State University | 2008-2010 |
|  | Eagle Scout AwardBoy Scouts of America | 2003 |
| Scholarly Activity |  |
|  | **A) Current Grants**Agency: Florida High Tech Corridor I.D.# FHT 23-08 Title: “Improving adherence to evidence-based practice in telemental health”P.I.: Brian Bunnell, PhDPercent effort: 20%Direct costs per year: $150,000Total costs for project period: $150,000Project period: 12/20/2022-12/19/2023Agency: NIH/NIMHI.D.# R43 MH129065 Title: “Developing a virtual reality clinic to enhance telemental health”P.I.s: Brian Bunnell, PhD; Triton Ong, PhDPercent effort: 20%Direct costs per year: $344,428Total costs for project period: $862,766Project period: 09/02/2022-08/31/2024Agency: NIH/NCATSI.D.# R42 LM012547 Title: “Enabling informed consent in remote care and research”P.I.: Brandon Welch, PhDRole on Project: Co-investigatorPercent effort: 10%Direct costs per year: $672,433Total costs for project period: $1,731,415Project period: 07/01/2022-04/30/2024Agency: NIH/NIMHI.D.# R41 MH126734 Title: “Improving adherence to evidence-based practice using an innovative and easy-to-use health IT solution”P.I.: Brian Bunnell, PhDPercent effort: 20%Direct costs per year: $295,538Total costs for project period: $837,485Project period: 07/01/2021-05/31/2024**B) Past Grants** Agency: NIH/NIMH I.D.# K23 MH118482Title: “A mobile health solution to improve between-session skills practice in youth mental health treatment”P.I.: Brian Bunnell, PhD Percent effort: 50%Total costs for project period: $621,296Project period: 09/14/2018-08/31/2023Agency: Florida High Tech Corridor I.D.# FHT 22-08 Title: “Improving therapeutic exercise practice during telemental health services”P.I.: Brian Bunnell, PhDPercent effort: 10%Direct costs per year: $136,289Total costs for project period: $136,289Project period: 09/10/2021-09/09/2022Agency: NIH/NIMHI.D.# R56 MH124744 Title: “Leveraging deep learning and clinical notes for surveillance and prediction of intentional self-harm and suicide”P.I.: Jihad Obeid, MDRole on Project: Site PI/Co-investigatorPercent effort: 15%Direct costs per year: $119,607Total costs for project period: $551,840Project period: 05/01/2021-09/30/2022Agency: NIH/NLM I.D.# R41 LM013419Title: “Improving data capture in clinical research using a chatbot”P.I.: Brandon Welch, PhD Role on Project: Co-InvestigatorPercent effort: 10%Total costs for project period: $252,130Project period: 09/08/2020-09/07/2021Agency: DoD I.D.# W81XWH-17-1-0165Title: “Web-based provider training for Cognitive Behavioral Therapy for Insomnia (CBT-I)”P.I.: Daniel Taylor, PhDRole on Project: Co-InvestigatorPercent effort: 15%Total costs for project period: $1,906,855Project period: 08/01/2017-07/31/2020Agency: Duke Endowment I.D.# 6657-SPTitle: “Expanding the reach of a novel mental health service for traumatic injury”P.I.s: Tatiana Davidson, PhD/Kenneth Ruggiero, PhDRole on Project: Co-InvestigatorPercent effort: 15%Total costs for project period: $1,906,855Project period: 07/01/2017-06/30/2020Agency: Medical University of South CarolinaI.D.# N/ATitle: “Assessing barriers to receiving mental health services in traumatically injured patients”P.I.: Brian Bunnell, PhDPercent effort: 0%Total costs for project period: $2,000Project period: 01/01/2017-12/31/2017Agency: DHS/FEMAI.D.# EMW-2015-FP-00759Title: “Integrated web-based resource to address risk for substance use problems in the fire service”P.I.s: Kenneth Ruggiero, PhDRole on Project: Co-InvestigatorPercent effort: 0%Total costs for project period: $397,156Project period: 09/01/2016-08/31/2017Agency: NIH/NIMHI.D.# F32 MH108250Title: “Technology-based solutions to improve quality of care in child mental health treatment”P.I.: Brian Bunnell, PhDPercent effort: 100%Total costs for project period: $118,780Project period: 05/01/2016-04/30/2018Agency: NIH/NIMHI.D.# R01 MH107641Title: “Bounce Back Now: A low-cost intervention to facilitate post-disaster recovery”P.I.s: Kenneth Ruggiero, PhD/Sandro Galea, MD, PhDRole on Project: Co-InvestigatorPercent effort: 25%Total costs for project period: $2,928,979Project period: 08/20/2015-06/30/2019Agency: DHS/FEMAI.D.# EMW-2014-FP-01001Title: “Integrated web-based resource to improve evidence-based screening, assessment, and treatment of firefighters”P.I.s: Kenneth Ruggiero, PhD/Angela Moreland, PhDRole on Project: Co-InvestigatorPercent effort: 25%Total costs for project period: $394,382Project period: 08/21/2015-02/20/2017Agency: South Carolina Telehealth AssociationI.D.# N/ATitle: “The Telehealth/Trauma Resilience and Recovery Program (TRRP)”P.I.s: Kenneth Ruggiero, PhDRole on Project: Co-InvestigatorPercent effort: 20%Total costs for project period: $246,218Project period: 07/01/2015-06/30/2018Agency: Medical University of South CarolinaI.D.# N/ATitle: “Assessing barriers to homework use, adherence and engagement in child mental health treatment”P.I.: Brian Bunnell, PhDPercent effort: 0%Total costs for project period: $2,000Project period: 11/01/2015-10/31/2017Agency: DoDI.D.# W81XWH-13-1-0058Title: “When parents go to war: Psychosocial adjustment among the children of deployed OEF/OIF service members”P.I.: Deborah Beidel, PhDRole on Project: Co-InvestigatorPercent effort: 25%Total costs for project period: $3,191,583Project period: 09/30/2013-09/29/2017**C) Pending Grants**Agency: NIH/NCII.D.# TBD Title: “Effectiveness of a Virtual vMBSR(C) Program for Caregivers of Advanced Stage Cancer Patients”P.I.: Cecile Lengacher, PhDRole on Project: Co-investigatorPercent effort: 20%Total costs for project period: $3,668,600Project period: TBD**D) Consulting Roles on Grants**Agency: DoDI.D.# W81XWH-20-PRMRP-TTDA Title: “Web-based provider training for Cognitive Behavioral Therapy for Nightmares (CBTn)”P.I.: Kristy Pruiksma, PhDRole on Project: ConsultantTotal costs for project period: $2,430,944Project period: 01/01/2021–12/31/2023Agency: DOJ OVCI.D.# 2020-V3-GX-0046 Title: “OVC online Toolkit”P.I.: Daniel Smith, PhDRole on Project: ConsultantTotal costs for project period: $1,154,865Project period: 10/01/2020 – 09/30/2023 |  |
| Published Bibliography |  |
|  | **Peer-reviewed** (Citations: 1793; h-index: 19; i10-index: 35; \* = mentee at time of writing) |
|  | Obeid JS, Tsalatsanis A, Chaphalkar C, \*Robinson S, \*Klein S, \*Cool S, Szwast E, **Bunnell BE**. A Reproducible Model Based on Clinical Text for Predicting Suicidal Behavior. Stud Health Technol Inform. 2024 Jan 25;310:1486-1487. doi: 10.3233/SHTI231257. PMID: 38269709. | 2024 |
|  | \*Zhu D, \*Paige SR, \*Slone H, \*Gutierrez A, \*Lutzky C, \*Hedriana H, \*Barrera JF, \*Ong T, **Bunnell BE**. Exploring telemental health practice before, during, and after the COVID-19 pandemic. J Telemed Telecare. 2024 Jan;30(1):72-78. doi: 10.1177/1357633X211025943. Epub 2021 Jul 9. PubMed PMID: 34241545; PubMed Central PMCID: PMC10375824. | 2024 |
|  | \*Wilczewski H, \*Ong T, \*Ivanova J, \*Soni H, \*Barrera JF, Cummins MR, Welch BM, Bunnell BE. Telemedicine from Home or the Office: Perceptions of Mental Health Providers. Telemed J E Health. 2024 Feb;30(2):422-429. doi: 10.1089/tmj.2023.0141. Epub 2023 Jul 19. PubMed PMID: 37466479. | 2024 |
|  | Carris NW, **Bunnell BE**, Mhaskar R, DuCoin CG, Stern M. A Systematic Approach to Treating Early Metabolic Disease and Prediabetes. Diabetes Ther. 2023 Oct;14(10):1595-1607. doi: 10.1007/s13300-023-01455-9. Epub 2023 Aug 5. PMID: 37543535; PMCID: PMC10499776. | 2023 |
|  | Cummins MR, Burr J, Young L, Yeatts SD, Ecklund DJ, **Bunnell BE**, Dwyer JP, VanBuren JM. Decentralized research technology use in multicenter clinical research studies based at US academic research centers. Journal of Clinical and Translational Science. 2023 Jan;7(1):e250. | 2023 |
|  | \*Soni H, Morrison H, Vasilev D, \*Ong T, \*Wilczewski H, Allen C, Hughes-Halbert C, Ritchie JB, Narma A, Schiffman JD, **Bunnell BE**, Welch BM. User experience of a family health history chatbot: A quantitative analysis. Health Informatics Journal. | Accepted/In Press |
|  | \*Paige SR, Bylund CL, \*Wilczewski H, \*Ong T, \*Barrera JF, Welch BM, **Bunnell BE**. Communicating about online health information with patients: Exploring determinants among telemental health providers. PEC Innov. 2023 Jun 9;2:100176. doi: 10.1016/j.pecinn.2023.100176. PMID: 37384157; PMCID: PMC10294076. | 2023 |
|  | Cummins M, \*Ong T, \*Ivanova J, \*Barrera J, \*Wilczewski H, \*Soni H, Welch B, **Bunnell BE**. Consensus Guidelines for Teledermatology: Scoping Review. JMIR Dermatol 2023 May 15;6:e46121. doi: 10.2196/46121 | 2023 |
|  | \*Sunkara C, \*Thakkar R, \*Ong T, **Bunnell BE**. Characterizing Consumer Smartphone Apps for Virtual Reality-Based Exposure Therapy: Content Analysis. J Med Internet Res. 2023 Apr 14;25:e41807. doi: 10.2196/41807. PMID: 37058343; PMCID: PMC10148210. | 2023 |
|  | \*Wilczewski H, \*Soni H, \*Ivanova J, \*Ong T, \*Barrera JF, **Bunnell BE**, Welch BM. Older adults' experience with virtual conversational agents for health data collection. Front Digit Health. 2023 Mar 15;5:1125926. doi: 10.3389/fdgth.2023.1125926. PMID: 37006821; PMCID: PMC10050579. | 2023 |
|  | \*Paige SR, \*Ong T, \*Wilczewski H, \*Barrera JF, Welch BM, **Bunnell BE**. Clinical and Information Services Needed by Telemental Health Providers. Telemed J E Health. 2023 Jan 5;29(1):141-145. doi: 10.1089/tmj.2021.0457. PMID: 35617706; PMCID: PMC9918345. | 2023 |
|  | \*Wilczewski H, Paige SR, \*Ong T, \*Soni H, \*Barrera JF, Welch BM, **Bunnell BE**. Providers' Perspectives on Telemental Health Usage After the COVID-19 Pandemic: Retrospective Analysis. JMIR Form Res. 2022 Nov 11;6(11):e39634. doi: 10.2196/39634. PMID: 36322787; PMCID: PMC9662289. | 2022 |
|  | \*Soni H, \*Ivanova J, \*Wilczewski H, Bailey A, \*Ong T, Narma A, **Bunnell BE**, Welch BM. Virtual conversational agents versus online forms: Patient experience and preferences for health data collection. Front Digit Health. 2022 Oct 13;4:954069. doi: 10.3389/fdgth.2022.954069. PMID: 36310920; PMCID: PMC9606606. | 2022 |
|  | **Bunnell BE**, Callan JA, Kazantzis N. Editorial: Responding to the COVID-19 Pandemic: Health Technology Solutions to Improve Access and Delivery of Cognitive Behavior Therapy. Front Psychol. 2022 Apr 12;13:901399. doi: 10.3389/fpsyg.2022.901399. PMID: 35496153; PMCID: PMC9039123. | 2022 |
|  | \*Wilczewski H, \*Paige SR, \*Ong T, \*Barrera JF, Soni H, Welch BM, **Bunnell BE**. Perceptions of Telemental Health Care Delivery During COVID-19: A Cross-Sectional Study With Providers, February-March 2021. Front Psychiatry. 2022 Apr 4;13:855138. doi: 10.3389/fpsyt.2022.855138. PMID: 35444579; PMCID: PMC9013879. | 2022 |
|  | \*Ong T, Wilczewski H, Soni H, Nisbet Q, Paige SR, Barrera JF, Welch BM, **Bunnell BE**. The symbiosis of virtual reality exposure therapy and telemental health: A review. Front Virtual Real. 2022 Feb 25;3:848066. doi: 10.3389/frvir.2022.848066 | 2022 |
|  | \*Paige SR, **Bunnell BE**, Bylund CL. Disparities in Patient-Centered Communication via Telemedicine. Telemed J E Health. 2022 Feb 8;28(2):212-218. doi: 10.1089/tmj.2021.0001. PMID: 33913764; PMCID: PMC8861920. | 2022 |
|  | Wilkerson AK, Wardle-Pinkston S, Dietch JR, Pruiksma KE, Simmons RO, **Bunnell BE**, Taylor DJ. Web-based provider training of cognitive behavioral therapy of insomnia: engagement rates, knowledge acquisition, and provider acceptability. Cogn Behav Ther. 2022 Jan 31;51(4):343-352. doi: 10.1080/16506073.2021.1996453. PMID: 35099360. | 2022 |
|  | Vogt EL, Welch BM, **Bunnell BE**, \*Barrera JF, \*Paige SR, Owens M, Coffey P, Diazgranados N, Goldman D. Quantifying the Impact of COVID-19 on Telemedicine Utilization: Retrospective Observational Study. Interact J Med Res. 2022 Jan 28;11(1):e29880. doi: 10.2196/29880. PMID: 34751158; PMCID: PMC8797150. | 2022 |
|  | Gober L, Brown A, Bunnell AP, **Bunnell BE**, Ruddy JM. Elevated Cardiopulmonary Complications after Revascularization in Patients with Severe Mental Health Disorders. Cardiol Vasc Res. 2021;5(5):1-6. doi: 10.33425/2639-8486.1122. PMID: 35873864; PMCID: PMC9306221. | 2021 |
|  | \*Paige SR, \*Wilczewski H, Casale TB, **Bunnell BE**. Using a computer-tailored COPD screening assessment to promote advice-seeking behaviors. World Allergy Organ J. 2021 Nov 5;14(11):100603. doi: 10.1016/j.waojou.2021.100603. PMID: 34820051; PMCID: PMC8585644. | 2021 |
|  | \*Slone H, \*Gutierrez A, \*Lutzky C, \*Zhu D, \*Hedriana H, \*Barrera JF, \*Paige SR, **Bunnell BE**. Assessing the impact of COVID-19 on mental health providers in the southeastern United States. Psychiatry Res. 2021 Aug;302:114055. doi: 10.1016/j.psychres.2021.114055. PMID: 34144509; PMCID: PMC8362842. | 2021 |
|  | \*Ong T, \*Wilczewski H, \*Paige SR, Welch BM, **Bunnell BE**. Extended Reality for Enhanced Telehealth During and Beyond COVID-19: Viewpoint. JMIR Serious Games. 2021 Jul 26;9(3):e26520. doi: 10.2196/26520. PMID: 34227992; PMCID: PMC8315161. | 2021 |
|  | Shani R, Tal S, Derakshan N, Cohen N, Enock PM, McNally RJ, Mor N, Daches S, Williams AD, Yiend J, Carlbring P, Kuckertz JM, Yang W, Reinecke A, Beevers CG, **Bunnell BE**, Koster EHW, Zilcha-Mano S, Okon-Singer H. Personalized cognitive training: Protocol for individual-level meta-analysis implementing machine learning methods. J Psychiatr Res. 2021 Jun;138:342-348. doi: 10.1016/j.jpsychires.2021.03.043. PMID: 33901837. | 2021 |
|  | **Bunnell BE**, Kazantzis N, \*Paige SR, \*Barrera JF, \*Thakkar RN, Turner D, Welch BM. Provision of Care by "Real World" Telemental Health Providers. Front Psychol. 2021 May 7;12:653652. doi: 10.3389/fpsyg.2021.653652. PMID: 34025519; PMCID: PMC8138039. | 2021 |
|  | **Bunnell BE**, Nemeth LS, Lenert LA, Kazantzis N, Deblinger E, \*Higgins KA, Ruggiero KJ. Barriers Associated with the Implementation of Homework in Youth Mental Health Treatment and Potential Mobile Health Solutions. Cognit Ther Res. 2021 Apr 1;45(2):272-286. doi: 10.1007/s10608-020-10090-8. PMID: 34108776; PMCID: PMC8183976. | 2021 |
|  | Taylor DJ, Dietch JR, Pruiksma K, Calhoun CD, Milanak ME, Wardle-Pinkston S, Rheingold AA, Ruggiero KJ, **Bunnell BE**, Wilkerson AK. Developing and Testing a Web-Based Provider Training for Cognitive Behavioral Therapy of Insomnia. Mil Med. 2021 Jan 25;186:230-238. doi: 10.1093/milmed/usaa359. PMID: 33499510. | 2021 |
|  | Taylor DJ, **Bunnell BE**, Calhoun CD, Pruiksma K, Dietch JR, Wardle-Pinkston S, Milanak ME, Rheingold AA, Simmons R, Peterson A, Morin C, Ruggiero KJ, Brim W, Dolan D, Wilkerson AK. Developing and testing a web-based provider training for Cognitive Behavioral Therapy of Insomnia. SLEEP. 2020;43:A453-A453. | 2020 |
|  | **Bunnell BE**, \*Barrera JF, Paige SR, Turner D, Welch BM. Acceptability of Telemedicine Features to Promote Its Uptake in Practice: A Survey of Community Telemental Health Providers. Int J Environ Res Public Health. 2020 Nov 17;17(22):8525. doi: 10.3390/ijerph17228525. PMID: 33212979; PMCID: PMC7698537. | 2020 |
|  | Ruggiero KJ, Davidson TM, Anton MT, **Bunnell BE**, Winkelmann J, Ridings LE, Bravoco O, Crookes B, McElligott J, Fakhry SM. Patient Engagement in a Technology-Enhanced, Stepped-Care Intervention to Address the Mental Health Needs of Trauma Center Patients. J Am Coll Surg. 2020 Aug;231(2):223-230. doi: 10.1016/j.jamcollsurg.2020.03.037. PMID: 32335320; PMCID: PMC7491334. | 2020 |
|  | Obeid JS, Dahne JD, Christensen S, Howard S, Crawford T, Frey L, Stecker T, **Bunnell BE**. Identifying and Predicting Intentional Self-Harm in Electronic Health Record Clinical Notes: Deep Learning Approach. JMIR Med Inform. 2020 Jul 30;8(7):e17784. doi: 10.2196/17784. PMID: 32729840; PMCID: PMC7426805. | 2020 |
|  | **Bunnell BE**, Sprague G, Qanungo S, Nichols M, Magruder K, Lauzon S, Obeid JS, Lenert LA, Welch BM. An Exploration of Useful Telemedicine-Based Resources for Clinical Research. Telemed J E Health. 2020 Jan 7;26(1):51-65. doi: 10.1089/tmj.2018.0221. PMID: 30785853; PMCID: PMC6948002. | 2020 |
|  | **Bunnell BE**, Davidson TM, Winkelmann JR, Maples-Keller JL, Ridings L, Dahne J, Fakhry SM, Ruggiero KJ. Implementation and Utility of an Automated Text Messaging System to Facilitate Symptom Self-Monitoring and Identify Risk for Post-Traumatic Stress Disorder and Depression in Trauma Center Patients. Telemed J E Health. 2019 Dec;25(12):1198-1206. doi: 10.1089/tmj.2018.0170. PMID: 30730263; PMCID: PMC6918842. | 2019 |
|  | Zhu VJ, Lenert LA, **Bunnell BE**, Obeid JS, Jefferson M, Halbert CH. Correction to: Automatically identifying social isolation from clinical narratives for patients with prostate Cancer. BMC Med Inform Decis Mak. 2019 Apr 25;19(1):89. doi: 10.1186/s12911-019-0815-y. PMID: 31023302; PMCID: PMC6482522. | 2019 |
|  | Zhu VJ, Lenert LA, **Bunnell BE**, Obeid JS, Jefferson M, Hughes-Halbert C. Automatically identifying social isolation from clinical narratives for patients with prostate Cancer. BMC Med Inform Decis Mak. 2019 Mar 14;19(1):43. doi: 10.1186/s12911-019-0795-y. PMID: 30871518; PMCID: PMC6416852. | 2019 |
|  | Davidson TM, **Bunnell BE**, Saunders BE, Hanson R, Danielson CK, Cook DL, Chu B, Dorsey S, Adams ZW, Andrews AR, Walker J, Soltis KE, Cohen J, Deblinger E, Ruggiero KJ. Pilot Evaluation of a Tablet-Based Application to Improve Quality of Care in Child Mental Health Treatment. Behav Ther. 2019 Mar;50(2):367-379. doi: 10.1016/j.beth.2018.07.005. PMID: 30824252; PMCID: PMC6511883. | 2019 |
|  | Hamblen JL, Grubaugh AL, Davidson TM, Borkman AL, **Bunnell BE**, Ruggiero KJ. An Online Peer Educational Campaign to Reduce Stigma and Improve Help Seeking in Veterans with Posttraumatic Stress Disorder. Telemed J E Health. 2019 Jan;25(1):41-47. doi: 10.1089/tmj.2017.0305. PMID: 29746232. | 2019 |
|  | **Bunnell BE**, Mesa F, Beidel DC. A Two-Session Hierarchy for Shaping Successive Approximations of Speech in Selective Mutism: Pilot Study of Mobile Apps and Mechanisms of Behavior Change. Behav Ther. 2018 Nov;49(6):966-980. doi: 10.1016/j.beth.2018.02.003. PMID: 30316494; PMCID: PMC6190610. | 2018 |
|  | **Bunnell BE**, Davidson TM, Anton, MT, Crookes BA, Ruggiero KJ. Peritraumatic distress predicts depression in traumatically injured patients admitted to a Level I trauma center. Gen Hosp Psychiatry. 2018 Sep-Oct;54:57-59. doi: 10.1016/j.genhosppsych.2018.02.009. PMID: 29482917; PMCID: PMC6549694. | 2018 |
|  | Brown WJ, Wilkerson AK, Boyd SJ, Dewey D, Mesa F, **Bunnell BE**. A review of sleep disturbance in children and adolescents with anxiety. J Sleep Res. 2018 Jun;27(3):e12635. doi: 10.1111/jsr.12635. PMID: 29193443. | 2018 |
|  | **Bunnell BE**, Davidson TM, Ruggiero KJ. The Peritraumatic Distress Inventory: Factor structure and predictive validity in traumatically injured patients admitted through a Level I trauma center. J Anxiety Disord. 2018 Apr;55:8-13. doi: 10.1016/j.janxdis.2018.03.002. PMID: 29549879; PMCID: PMC5879025. | 2018 |
|  | Brown WJ, Dewey D, **Bunnell BE**, Boyd SJ, Wilkerson AK, Mitchell MA, Bruce SE. A Critical Review of Negative Affect and the Application of CBT for PTSD. Trauma Violence Abuse. 2018 Apr;19(2):176-194. doi: 10.1177/1524838016650188. PMID: 27301345. | 2018 |
|  | Davidson TM, **Bunnell BE**, Ruggiero KJ. An Automated Text-Messaging System to Monitor Emotional Recovery After Pediatric Injury: Pilot Feasibility Study. Psychiatr Serv. 2017 Aug 1;68(8):859-860. doi: 10.1176/appi.ps.201600515. PMID: 28760106; PMCID: PMC6538011. | 2017 |
|  | **Bunnell BE**, Gros DF. Transdiagnostic Behavior Therapy (TBT) for Generalized Anxiety Disorder. Int J Case Stud. 2017 Jul;6(7):1-8. | 2017 |
|  | Maples-Keller JL, **Bunnell BE**, Kim SJ, Rothbaum BO. The Use of Virtual Reality Technology in the Treatment of Anxiety and Other Psychiatric Disorders. Harv Rev Psychiatry. 2017 May-Jun;25(3):103-113. doi: 10.1097/HRP.0000000000000138. PMID: 28475502; PMCID: PMC5421394. | 2017 |
|  | **Bunnell BE**, Davidson TM, Dewey D, Price M, Ruggiero KJ. Rural and Urban/Suburban Families' Use of a Web-Based Mental Health Intervention. Telemed J E Health. 2017 May;23(5):390-396. doi: 10.1089/tmj.2016.0153. PMID: 27753542; PMCID: PMC5444412. | 2017 |
|  | **Bunnell BE**, Davidson TM, Cook DL, Hamblen JL, Grubaugh A, Lozano B, Tuerk P, Ruggiero KJ. Protocol for the evaluation of a digital storytelling approach to address stigma and improve readiness to seek services among veterans. Pilot Feasibility Stud. 2017 Feb 17;3:7. doi: 10.1186/s40814-017-0121-3. PMID: 28239485; PMCID: PMC5314584. | 2017 |
|  | Cohen JR, Adams ZW, Menon SV, Youngstrom EA, **Bunnell BE**, Acierno R, Ruggiero KJ, Danielson CK. How should we screen for depression following a natural disaster? An ROC approach to post-disaster screening in adolescents and adults. J Affect Disord. 2016 Sep 15;202:102-9. doi: 10.1016/j.jad.2016.05.034. PMID: 27259082; PMCID: PMC4947444. | 2016 |
|  | Alfano CA, Lau S, Balderas J, **Bunnell BE**, Beidel DC. The impact of military deployment on children: Placing developmental risk in context. Clin Psychol Rev. 2016 Feb;43:17-29. doi: 10.1016/j.cpr.2015.11.003. PMID: 26655960. | 2016 |
|  | Ruggiero KJ, Davidson TM, **Bunnell BE**, Maples-Keller JL, Fakhry S. Trauma Resilience and Recovery Program: A stepped care model to facilitate recovery after traumatic injury. Int J Emerg Ment Health. 2016 Jan;18(2):25. | 2016 |
|  | **Bunnell BE**, Beidel DC, Liu L, Joseph DL, Higa-McMillan C. The SPAIC-11 and SPAICP-11: Two brief child- and parent-rated measures of social anxiety. J Anxiety Disord. 2015 Dec;36:103-9. doi: 10.1016/j.janxdis.2015.10.002. PMID: 26500188; PMCID: PMC4658224. | 2015 |
|  | Ruggiero KJ, **Bunnell BE**, Andrews III AR, Davidson TM, Hanson RF, Danielson CK, Saunders BE, Soltis K, Yarian C, Chu B, Adams ZW. Development and Pilot Evaluation of a Tablet-Based Application to Improve Quality of Care in Child Mental Health Treatment. JMIR Res Protoc. 2015 Dec 30;4(4):e143. doi: 10.2196/resprot.4416. PMID: 26717906; PMCID: PMC4712346. | 2015 |
|  | Dewey D, McDonald MK, Brown WJ, Boyd SJ, **Bunnell BE**, Schuldberg D. The impact of ecological momentary assessment on posttraumatic stress symptom trajectory. Psychiatry Res. 2015 Dec 15;230(2):300-3. doi: 10.1016/j.psychres.2015.09.009. PMID: 26381184. | 2015 |
|  | Ragsdale KA, **Bunnell BE**, Beidel DC. Social skills training for a young adult with Landau-Kleffner syndrome. Clin Case Stud. 2015 Apr;14(2):129-140. | 2015 |
|  | Beidel DC, **Bunnell BE**. Assessment and treatment of social anxiety disorder and selective mutism in children and adolescents. Dir Psychiatry. 2014; 34(2):55-62. | 2014 |
|  | Mesa F, Beidel DC, **Bunnell BE**. An examination of psychopathology and daily impairment in adolescents with social anxiety disorder. PLoS One. 2014 Apr 1;9(4):e93668. doi: 10.1371/journal.pone.0093668. PMID: 24691406; PMCID: PMC3972144. | 2014 |
|  | **Bunnell BE**, Beidel DC, Mesa F. A randomized trial of attention training for generalized social phobia: does attention training change social behavior? Behav Ther. 2013 Dec;44(4):662-73. doi: 10.1016/j.beth.2013.04.010. PMID: 24094791. | 2013 |
|  | Strater L, Riley J, Davis F, Procci K, Bowers CA, Beidel DC, **Bunnell BE**, Proaps A, Sankaranarayanan G, Li B, De S, Cao CG L. Me and my VE, Part 2. Proceedings of the Human Factors and Ergonomics Society Annual Meeting. 2013 Sep; 57(1):2127-2131. doi: 10.1177/1541931213571474. | 2013 |
|  | De Los Reyes A, **Bunnell BE**, Beidel DC. Informant discrepancies in adult social anxiety disorder assessments: links with contextual variations in observed behavior. J Abnorm Psychol. 2013 May;122(2):376-386. doi: 10.1037/a0031150. PMID: 23421526; PMCID: PMC5257337. | 2013 |
|  | **Bunnell BE**, Beidel DC. Incorporating technology into the treatment of a 17-year-old female with selective mutism. Clin Case Stud. 2013 Apr;12(4):291-306. doi: 10.1177/1534650113483357. | 2013 |
|  | Alfano CA, Balderas J, Lau S, **Bunnell BE**, Beidel DC. Protecting the home front: The 10-year global war on terror and our military families. CYF News. 2013 Jan. https://www.apa.org/pi/families/resources/newsletter/2013/01/global-war. | 2013 |
|  | **Bunnell BE**, Joseph DL, Beidel DC. Measurement invariance of the Social Phobia and Anxiety Inventory. J Anxiety Disord. 2013 Jan;27(1):84-91. doi: 10.1016/j.janxdis.2012.09.001. PMID: 23247204; PMCID: PMC3578013. | 2013 |
|  | Young BJ, **Bunnell BE**, Beidel DC. Evaluation of children with selective mutism and social phobia: a comparison of psychological and psychophysiological arousal. Behav Modif. 2012 Jul;36(4):525-44. doi: 10.1177/0145445512443980. PMID: 22569579. | 2012 |
|  | **Books, Textbooks, Chapters, Encyclopedia Entries** |  |
|  | \*Paige SR, \*Ong T, \*Wilczewski H, \*Soni H, \*Barrera JF, Welch BM, **Bunnell BE**. New communication technologies. In: Ho EY, Bylund CL, van Weert JCM, Basnyat I, Bol N, Dean M, editors. The International Encyclopedia of Health Communication. New York: John Wiley & Sons; 2022. p. 1-7. https://doi.org/10.1002/9781119678816.iehc0732 | 2022 |
|  | Salloum A, **Bunnell BE**. Supervising delivery of Cognitive Behavioral Therapy in community clinics. In: McKay D, Storch EA, Abramowitz J, editors. Training and Supervision in Specialized Cognitive-Behavior Therapy: Methods, Settings, & Populations. Washington D.C.: American Psychological Association; 2022. p. 147-160. https://doi.org/10.1037/0000314-011 | 2022 |
|  | Davidson TM, Moreland AD, **Bunnell BE**, Hamblen JL, Winkelmann JR, Ruggiero KJ. Reducing stigma in mental health through digital storytelling. In: In Management Association, editor. Research Anthology on Mental Health Stigma, Education, and Treatment. Pennsylvania: IGI Global; 2021. p. 909-919. https://doi:10.4018/978-1-7998-8544-3.ch052 | 2021 |
|  | Davidson TM, Moreland AD, **Bunnell BE**, Hamblen JL, Winkelmann JR, Ruggiero KJ. Reducing Stigma in Mental Health Through Digital Storytelling. In: Canfield BA, Cunningham HA, editors. Deconstructing Stigma in Mental Health. Pennsylvania: IGI Global; 2018. p. 169-183. https://doi.org/10.4018/978-1-5225-3808-0.ch007 | 2018 |
|  | **Bunnell BE**, Procci K, Beidel DC, Bowers CA. Gamification of therapy: Treating Selective Mutism. In Novak D, Tulu B, Brendryen H, editors. Handbook of Research on Holistic Perspectives in Gamification for Clinical Practice. Pennsylvania: IGI Global; 2015. p. 390-410. https://10.4018/978-1-4666-9522-1.ch018 | 2015 |
|  | Beidel DC, Alfano CA, **Bunnell BE**. Social Anxiety Disorder. In: Essau CA, Ollendick TH, editors. The Wiley-Blackwell Handbook of The Treatment of Childhood and Adolescent Anxiety. New York: John Wiley & Sons; 2013. p. 335-352. https://doi.org/10.1002/9781118315088.ch15 | 2013 |
|  | **Bunnell BE**, Beidel DC. Social Phobia in children. In: Grossman L, Walfish S, ed. Translating psychological research into practice. New York: Springer; 2013. p. 89-91. | 2013 |
|  | **Special Issues** |  |
|  | **Bunnell BE**, Paige SR, Ong T, Soni H. Innovative Health Technology Solutions to Support the Delivery of Telemedicine. Int J Environ Res Public Health. 2022. | 2022 |
|  | Kazantzis N, **Bunnell BE**, Callan J. Responding to the COVID-19 pandemic: Health technology solutions to improve access and delivery of cognitive behavior therapy. Front Psychol. 2021 | 2021 |
| Other Research and Creative Achievements |  |
|  | **Health Technology Solutions** |  |
|  | **Bunnell BE,** Welch BM, Turner D. Adhere.ly [Web Application]. 2020; <https://adhere.ly/> | 2020 |
|  | Taylor DJ, Pruiksma KE, Dietch JR, **Bunnell BE,** Wardle-Pinkston S, Patel S, Ruggiero KJ, Milanak ME, Calhoun CD, Rheingold AA, Morin CM, Peterson AL, Brim WL, Dolan DC, Simmons RO, Wilkerson AK. CBTi*web* [Online training]. 2020; [https://www.cbtiweb.org](https://nam04.safelinks.protection.outlook.com/?url=https%3A%2F%2Fwww.cbtiweb.org%2F&data=02%7C01%7Cbbunnell%40usf.edu%7C513403219a6a47de590d08d8187a20b4%7C741bf7dee2e546df8d6782607df9deaa%7C0%7C0%7C637286260102107129&sdata=fr9WiM9Yn4q4%2BICs%2FfwOthKPaINLVscbQVn%2FQ8AnGHk%3D&reserved=0) | 2020 |
| Teaching, Lecture |  |
|  | Discussant, Psychiatry Resident Psychotherapy Case Conference, Department of Psychiatry and Behavioral Neurosciences, University of South Florida, Tampa, FL, 16 students | Spring 2023 |
|  | Discussant, Psychiatry Resident Psychotherapy Case Conference, Department of Psychiatry and Behavioral Neurosciences, University of South Florida, Tampa, FL, 16 students | Fall 2022 |
|  | Discussant, Psychiatry Resident Psychotherapy Case Conference, Department of Psychiatry and Behavioral Neurosciences, University of South Florida, Tampa, FL, 16 students | Summer 2022 |
|  | Discussant, Psychiatry Resident Psychotherapy Case Conference, Department of Psychiatry and Behavioral Neurosciences, University of South Florida, Tampa, FL, 16 students | Spring 2022 |
|  | Discussant, Psychiatry Resident Psychotherapy Case Conference, Department of Psychiatry and Behavioral Neurosciences, University of South Florida, Tampa, FL, 16 students | Fall 2021 |
|  | Instructor, Behavior Modification II, EAB 3706C, Department of Psychology, University of Central Florida, Orlando, FL, 20 students | Spring 2013 |
|  | Instructor, Childhood Psychopathology, CLP 4134, Department of Psychology, University of Central Florida, Orlando, FL, 30 students | Fall 2012 |
| Teaching, Supervisory |  |
|  | Faculty Advisor, IDH 4970.002 Honors Thesis II | Fall 2022 |
|  | Faculty Advisor, IDH 4970.002 Honors Thesis II | Spring 2022 |
|  | Faculty Advisor, IDH 4970.001 Honors Thesis I | Fall 2021 |
|  | Faculty Advisor, IDH 4970.002 Honors Thesis II | Spring 2021 |
|  | Faculty Advisor, IDH 4970.002 Honors Thesis II | Fall 2020 |
|  | Faculty Advisor, IDH 4970.001 Honors Thesis I | Fall 2020 |
|  | Faculty Advisor, IDH 4970.001 Honors Thesis I | Spring 2020 |
|  | **Master’s Thesis Committee Memberships** |  |
|  | Danna Lewsky-Cook, “A review of technology-based resources to address barriers to homework completion in Cognitive Behavioral Therapy.” Department of Psychology, The Citadel, Charleston, SC | 2017 |
|  | **Undergraduate Honors Theses Chaired** |  |
|  | Charvi Sunkara, “Characterizing Consumer Virtual Reality Apps for Virtual Reality-Based Exposure Therapy.” Judy Genshaft Honors College, University of South Florida, Tampa, FL | 2021-2022 |
|  | Gabrielle Tapley, “A Systematic Review of Barriers to Mental Health Treatment.” Judy Genshaft Honors College, University of South Florida, Tampa, FL | 2020-2022 |
|  | Rajvi Thakkar, “The effect of parent stress on child academic functioning.” Judy Genshaft Honors College, University of South Florida, Tampa, FL | 2020-2021 |
|  | Aizara Ermekbaeva, “Evaluation of Post-trauma Heart Rate Response in Association with Development of PTSD and Depression Symptoms.” Judy Genshaft Honors College, University of South Florida, Tampa, FL | 2020-2021 |
|  | Nirzari Patel, “Examining the Mediational Role of the Family Environment in the Relation Between Parent and Child Anxiety and Depression.” Judy Genshaft Honors College, University of South Florida, Tampa, FL | 2020-2021 |
|  | **Research Staff Supervision** |  |
|  | Lea Flynn, Research Coordinator, Department of Psychiatry and Behavioral Neurosciences, University of South Florida, Tampa, FL | 2021- |
|  | Jasmine Niazi, Research Coordinator, Department of Psychiatry and Behavioral Neurosciences, University of South Florida, Tampa, FL | 2021- |
|  | Janelle Barrera, Research Manager, Department of Psychiatry and Behavioral Neurosciences, University of South Florida, Tampa, FL | 2019- |
|  | **Medical Student Mentorship** |  |
|  | Sarah Cool, Morsani College of Medicine, University of South Florida, Tampa, FL | 2021-2022 |
|  | Sierra Klein, Morsani College of Medicine, University of South Florida, Tampa, FL | 2021-2022 |
|  | Henry Slone, Morsani College of Medicine, University of South Florida, Tampa, FL | 2020-2022 |
|  | Arianna Gutierrez, Morsani College of Medicine, University of South Florida, Tampa, FL | 2020-2022 |
|  | Demi Zhu, Morsani College of Medicine, University of South Florida, Tampa, FL | 2020-2022 |
|  | Hannah Hedriana, Morsani College of Medicine, University of South Florida, Tampa, FL | 2020-2022 |
|  | Caroline Lutzky, Morsani College of Medicine, University of South Florida, Tampa, FL | 2020-2022 |
|  | **Graduate Student Mentorship** |  |
|  | Julie Derienzo, Muma College of Business School of Marketing and Innovation, University of South Florida, Tampa, FL | 2022-2023 |
|  | Janeisha Cambridge, Muma College of Business School of Marketing and Innovation, University of South Florida, Tampa, FL | 2022-2023 |
|  | Aishwarya Kulkarni, Muma College of Business School of Information Systems and Management, University of South Florida, Tampa, FL | 2022-2022 |
|  | Kayla King, Muma College of Business School of Marketing and Innovation, University of South Florida, Tampa, FL | 2021-2022 |
|  | Sara Robinson, College of Public Health, University of South Florida, Tampa, FL | 2021-2023 |
|  | Patrick Stallwood, College of Behavioral and Community Sciences School of Social Work, University of South Florida, Tampa, FL | 2021-2023 |
|  | Demi Zeper, College of Behavioral and Community Sciences School of Social Work, University of South Florida, Tampa, FL | 2021-2023 |
|  | Aishwarya Reddy, Muma College of Business School of Marketing and Innovation, University of South Florida, Tampa, FL | 2021-2022 |
|  | Kristin Higgins, Department of Psychology, The Citadel, Charleston, SC | 2018-2019 |
|  | Danna Lewsky-Cook, Department of Psychology, The Citadel, Charleston, SC | 2015-2017 |
|  | **Undergraduate Student Research Mentorship** |  |
|  | Ali Ibrahim, Department of Psychiatry and Behavioral Neurosciences, University of South Florida, Tampa, FL | 2022- |
|  | Nirzari Patel, Department of Psychiatry and Behavioral Neurosciences, University of South Florida, Tampa, FL | 2019-2021 |
|  | Charvi Sunkara, Department of Psychiatry and Behavioral Neurosciences, University of South Florida, Tampa, FL | 2019-2022 |
|  | Gabrielle Tapley, Department of Psychiatry and Behavioral Neurosciences, University of South Florida, Tampa, FL | 2019- |
|  | Aizara Ermekvaeva, Department of Psychiatry and Behavioral Neurosciences, University of South Florida, Tampa, FL | 2019-2020 |
|  | Rajvi Thakkar, Department of Psychiatry and Behavioral Neurosciences, University of South Florida, Tampa, FL | 2019-2021 |
|  | Nicholas James, Department of Psychology, University of Central Florida, Orlando, FL | 2012-2015 |
|  | Emily Edwards, Department of Psychology, University of Central Florida, Orlando, FL | 2011-2013 |
|  | Zehra Mirza, Department of Psychology, University of Central Florida, Orlando, FL | 2010-2013 |
|  | **High School Student Research Mentorship** |  |
|  | Kevin Maldanado, Medical University of South Carolina, Charleston, SC | 2018 |
|  | Neil Coffey, Medical University of South Carolina, Charleston, SC | 2016 |
|  | **Mentee Awards** |  |
|  | Caroline Lutzky, Research, Innovation & Scholarly Endeavors Summer Scholarly Award, University of South Florida, Tampa, FL | 2020 |
|  | Hannah Hedriana, Research, Innovation & Scholarly Endeavors Summer Scholarly Award, University of South Florida, Tampa, FL | 2020 |
|  | Demi Zhu, Research, Innovation & Scholarly Endeavors Summer Scholarly Award, University of South Florida, Tampa, FL | 2020 |
|  | Danna Lewsky Cook, Programmatic Category Poster Award, Annual Telehealth Summit of South Carolina, Tampa, FL | 2017 |
|  | Nicholas James, Honorable Mention, Undergraduate Research Excellence Scholarship in Social Sciences, Showcase of Undergraduate Research Excellence, University of Central Florida | 2014 |
| Lectures by Invitation **and Conference Presentations** |  |
|  | \* = trainees |  |
|  | Obeid JS, Tsalatsanis A, Chaphalkar C, Robinson S, Klein S, Cool S, Szwast E, **Bunnell BE**. A reproducible model based on clinical text for predicting suicidal behavior. MedInfo 2023 – the 19th World Congress on Medical and Health Informatics; July, 2023; Sydney, Australia. | 2023 |
|  | **Bunnell BE**. Social Anxiety Disorder and its treatment using Social Effectiveness Therapy – Part II. Department of Psychiatry Resident Psychotherapy Seminar; December, 2022; Tampa, FL. | 2022 |
|  | **Bunnell BE**. Social Anxiety Disorder and its treatment using Social Effectiveness Therapy – Part I. Department of Psychiatry Resident Psychotherapy Seminar; December, 2022; Tampa, FL. | 2022 |
|  | **Bunnell BE.** Improving quality of mental health care through health technology. University of South Florida AgeTech Seminar; November, 2022; Tampa, FL. | 2022 |
|  | Pruiksma KE, Wilkerson AK, Taylor DJ, Dietch JR, Wardle-Pinkston S, **Bunnell BE**, Tyler H, Price W, Peterson A, Young-McCaughan S, Davis J, Simmons RO, Milanak ME, Rheingold A, Ruggiero KJ, LoSavio S, for The STRONG STAR Consortium. Innovative solutions to behavioral sleep medicine challenges: Development and launch of web-based provider trainings for cognitive behavioral therapy for insomnia (CBT-I) and for nightmares (CBT-N). In N. Gumport (Chair). Sleep and circadian functioning: Unpacking clinician training and treatment delivery in routine care settings [Symposium]. Association for Behavioral and Cognitive Therapies (ABCT) Annual Meeting; November, 2022; New York City, NY. | 2022 |
|  | **Bunnell BE**, \*Barrera JF, \*Wilczewski H, \*Soni H, \*Ong T, \*Ivanova J. Current Research in Telemedicine. Doxy.me Telemedicine Success Bootcamp; June, 2022; Webinar Series. | 2022 |
|  | **Bunnell BE**. Adhere.ly: Enhancing engagement in between-session therapeutic exercises. National Alliance on Mental Illness National Convention; June, 2022; Virtual Conference. | 2022 |
|  | **Bunnell BE.** Navigating the intersection of academia and industry in the research and development of health technology solutions. 8vo. Encuentro de Investigación e Innovación de la Albizu (Albizu’s 8th Meeting of Investigation and Innovation); June, 2022; Virtual Conference. | 2022 |
|  | Price WA, Taylor DJ, **Bunnell BE**, Calhoun C, Pruiksma KE, Dietch JR., Wardle-Pinkston S, Milanak M, Rheingold A., Peterson A, Morin C, Ruggiero KJ, Brim W, Dolan D, Dolan M, Wilkerson AK. Developing and testing a web-based provider training for Cognitive Behavioral Therapy for Insomnia. UT Health San Antonio Department of Psychiatry 10th Annual Research and Quality Improvement Day; May, 2022; San Antonio, TX. | 2022 |
|  | **Bunnell BE**, \*Barrera JF, \*Wilczewski H, \*Soni H, \*Ong T, \*Ivanova, J. An overview of published studies on telemedicine provider users. Doxy.me Telemedicine Success Bootcamp; May, 2022; Webinar Series. | 2022 |
|  | Price WA., Taylor DJ, **Bunnell BE**, Calhoun C, Pruiksma KE, Dietch JR, Wardle-Pinkston S, Milanak M, Rheingold A, Peterson A, Morin C, Ruggiero KJ., Brim W, Dolan D, Dolan M, Wilkerson AK. Developing and testing a web-based provider training for Cognitive Behavioral Therapy for Insomnia. Long School of Medicine Research Symposium; April, 2022; San Antonio, TX. | 2022 |
|  | **Bunnell BE**. Navigating the intersection of academia and industry in research. University of South Florida Innovation in Mental Health Lab Meeting; April, 2022; Webinar. | 2022 |
|  | \*Barrera JF, \*Wilczewski H, \*Ong T, \*Paige SR, Welch BM, **Bunnell BE**. Mental health perceptions of telemental health care delivery during COVID-19. Annual USF Health Research Day; February, 2022; Tampa, FL. | 2022 |
|  | \*Niazi JL, \*Barrera JF, \*Wilczewski H, \*Ong T, \*Paige SR, Welch BM, **Bunnell BE**. Examining the perceived cultural competence skills and remote care quality of mental health providers by race and rurality. Annual USF Health Research Day; February, 2022; Tampa, FL. | 2022 |
|  | \*Hedriana HD, \*Lutzky C, \*Zhu D, Beidel, DC, Mhaskar RS, Chen, L, **Bunnell BE**. Examining the effects of military deployment on the family environment. Association for Behavioral and Cognitive Therapies Annual Convention; November, 2021; New Orleans, LA. | 2021 |
|  | \*Zhu D, Paige SR, \*Slone H, \*Gutierrez A, \*Lutzky C, \*Hedriana H, \*Barrera JF, Ong T, **Bunnell BE**. The effect of the Covid-19 pandemic on telemental health practice. Association for Behavioral and Cognitive Therapies Annual Convention; November, 2021; New Orleans, LA. | 2021 |
|  | \*Lutzky C, \*Hedriana H, \*Slone H, \*Gutierrez A, \*Zhu D, \*Barrera JF, **Bunnell BE**. Changes to psychosocial functioning in Florida mental health providers during Covid-19. Association for Behavioral and Cognitive Therapies Annual Convention; November, 2021; New Orleans, LA. | 2021 |
|  | \*Lutzky C, \*Zhu D, \*Paige SR, \*Gutierrez A, \*Slone H,  \*Hedriana H, \*Barrera JF, **Bunnell BE**. A quantitative comparison of worries in military children with a deployed parent and other family types. Association for Behavioral and Cognitive Therapies Annual Convention; November, 2021; New Orleans, LA. | 2021 |
|  | Wilkerson AK, Wardle-Pinkston S, Dietch JR, Pruiksma KE, Simmons RO, **Bunnell BE**, Taylor DJ. Integrating online provider trainings into a digital future: Development and launch of CBTIweb. Association for Behavioral and Cognitive Therapies Annual Convention; November, 2021; New Orleans, LA. | 2021 |
|  | \*Barrera JF, Paige SR, \*Wilczewski H, Ong T, Welch BM, **Bunnell BE**. The provision of culturally competent care via telemedicine: Examining perceived skills of mental health providers by race and rurality. American Public Health Association Annual Meeting & Expo; October, 2021; Virtual Conference. | 2021 |
|  | \*Paige SR, Campbell-Salome G, Alpert J, Markham MJ, Murphy M, Heffron E, Hampton CN, Harle C, Le T, Xue W, **Bunnell BE**, Bylund CL. Cancer patients' experiences and satisfaction using telemedicine to communicate with providers during the COVID-19 pandemic. 2021 International Conference on Communication in Healthcare; October, 2021; Virtual Conference. | 2021 |
|  | Wilkerson AK, Taylor DJ, Dietch JR, Pruiksma KE, Calhoun CD, Milanak ME, Wardle-Pinkston S, Rheingold AA, Ruggiero KJ, **Bunnell BE**. Implementation, engagement rates, knowledge gains, and provider acceptability of a new web-based provider training for Cognitive Behavioral Therapy of Insomnia (CBT-I). In KE Pruiksma (Chair), Innovative Solutions to Behavioral Sleep Medicine Challenges: Development and Launch of a Web-Based Provider Training for Cognitive Behavioral Therapy for Insomnia (CBT-I). Annual Scientific Conference of the Society of Behavioral Sleep Medicine; September, 2021; Nashville, TN.  | 2021 |
|  | **Bunnell BE.** How I’ve navigated the worlds of academia and industry on my research career trajectory. University of California – Irvine Connected Learning Lab Meeting; May, 2021; Webinar. | 2021 |
|  | Paige SR, **Bunnell BE**, Bylund CL. Patient-centered communication via telemedicine: Who are we leaving behind? Annual International Communication Association Conference; May, 2021; Virtual Conference.  | 2021 |
|  | \*Thakkar RN, **Bunnell BE**. The effect of parents’ stress on child academic functioning. USF Undergraduate Research Conference; April, 2021; Tampa, FL.  | 2021 |
|  | \*Patel N, **Bunnell BE**. Examining the mediational role of the family environment in the relation between parent and child anxiety and depression. USF Undergraduate Research Conference; April, 2021; Tampa, FL. | 2021 |
|  | \*Lutzky C, \*Zhu D, Paige SR, \*Guetierrez A, \*Hedriana H, \*Slone H, Beidel DC, **Bunnell BE**. A comparative content analysis of daily worries in children with a deployed military parent and children from other family types. Annual USF Health Research Day; February, 2021; Tampa, FL. | 2021 |
|  | \*Slone H, \*Gutierrez A, \*Lutzky C, \*Hedriana H, \*Barrera JF, Paige SR, **Bunnell BE**. Assessing the impact of covid-19 on mental health providers and their practice. Annual USF Health Research Day; February, 2021; Tampa, FL. | 2021 |
|  | \*Zhu D, Paige SR, \*Slone H, \*Gutierrez A, \*Lutzky C, \*Hedriana H, \*Barrera JF, Ong T, **Bunnell BE**. Exploring telemental health practice before, during, and after the covid-19 pandemic. Annual USF Health Research Day; February, 2021; Tampa, FL. | 2021 |
|  | \*Thakkar RN, \*Barrera JF, Paige SR, Welch BM, Kazantzis N, Turner D, **Bunnell BE**. Insights into the provision of telemental health services. Annual USF Health Research Day; February, 2021; Tampa, FL.  | 2021 |
|  | \*Ermekbaeva A, Ruggiero KJ, Davidson TM, Anton MT, \*Barrera JF, **Bunnell BE**. Concurrent validity of the Peritraumatic Distress Inventory (PDI) in relation to physiological indicators of peritraumatic distress in trauma center patients. Association for Behavioral and Cognitive Therapies Annual Convention; November, 2020; Virtual Conference.  | 2020 |
|  | \*Ermekbaeva A, Ruggiero KJ, Davidson TM, Anton MT, \*Barrera JF, **Bunnell BE**. Revisiting the predictive value of heart rate relative to PTSD and depression in trauma center patients: Does it matter when it’s measured? Association for Behavioral and Cognitive Therapies Annual Convention; November, 2020; Virtual Conference.  | 2020 |
|  | \*Barrera JF, Welch BM, Kazantzis N, \*Thakkar RN, Turner D, **Bunnell BE**. Insight from mental health providers and the use of telemental health in the delivery of mental health services. Association for Behavioral and Cognitive Therapies Annual Convention; November, 2020; Virtual Conference. | 2020 |
|  | \*Barrera JF, Welch BM, Turner D, **Bunnell BE**. Characteristics of “real-world” telemental health providers and their use and perspectives on telemedicine. Association for Behavioral and Cognitive Therapies Annual Convention; November, 2020; Virtual Conference.  | 2020 |
|  | \*Slone H, \*Gutierrez A, \*Lutzky C, \*Zhu D, \*Hedriana H, **Bunnell BE**. The impact of COVID-19 on mental health practice: A statewide survey of mental health practitioners. Annual USF Health Research, Innovation, and Scholarly Endeavors (RISE) Student Symposium; October, 2020; Tampa, FL. | 2020 |
|  | Taylor DJ, **Bunnell BE**, Calhoun C, Pruiksma KE, Dietch JR, Wardle-Pinkston S, Milanak M, Rheingold A, Peterson A, Morin C, Ruggiero KJ, Brim W, Dolan D, Wilkerson AK. Developing and testing a web-based provider training for Cognitive Behavioral Therapy of Insomnia. Associated Professional Sleep Societies Annual Meeting, August, 2020; Philadelphia, PA. | 2020 |
|  | Taylor DJ, Wilkerson AK, **Bunnell BE**, Calhoun C, Pruiksma KE, Dietch JR, Milanak M, Rheingold AA, Peterson A, Morin C, Brim W, Ruggiero KJ, Dolan D, Wardle-Pinkston S, Dolan MA. Developing and testing a web-based provider training for Cognitive Behavioral Therapy of Insomnia. Society of Behavioral Medicine Annual Meeting & Scientific Sessions; April, 2020; San Francisco, CA. | 2020 |
|  | Obeid JS, **Bunnell BE**, Dahne J, Crawford T, Frey L. Detecting Intentional Self-Harm Reported in Clinical Text Using a Deep Learning Model. AMIA 2020 Informatics Summit; March, 2020; Houston, TX. | 2020 |
|  | \*Ermekbaeva A, Ruggiero KJ, Davidson TM, Anton MT, Barrera JF, **Bunnell BE**. Concurrent validity of the Peritraumatic Distress Inventory (PDI) in relation to physiological indicators of peritraumatic distress in trauma center patients. USF Research Day; February, 2020; Tampa, FL. | 2020 |
|  | \*Ermekbaeva A, Ruggiero KJ, Davidson TM, Anton MT, Barrera JF, **Bunnell BE**. Revisiting the predictive value of heart rate relative to PTSD and depression in trauma center patients: Does it matter when it's measured? USF Research Day; February, 2020; Tampa, FL. | 2020 |
|  | **Bunnell BE**, Davidson TM, Anton, MT, Crookes BA, Ruggiero KJ. Peritraumatic distress predicts depression in traumatically injured patients admitted to a Level I trauma center. Association for Behavioral and Cognitive Therapies Annual Convention; November, 2019; Atlanta, GA. | 2019 |
|  | **Bunnell BE**, Davidson TM, Ruggiero KJ. The Peritraumatic Distress Inventory: Factor structure and predictive validity in traumatically injured patients admitted through a Level I trauma center. Association for Behavioral and Cognitive Therapies Annual Convention; November, 2019; Atlanta, GA. | 2019 |
|  | **Bunnell BE**, Davidson TM, Winkelmann JR, Maples-Keller JL, Ridings L, Dahne J, Fakhry SM, Ruggiero KJ. Implementation and utility of an automated text messaging system to facilitate symptom self-monitoring and identify risk for PTSD and depression in trauma center patients. Association for Behavioral and Cognitive Therapies Annual Convention; November, 2019; Atlanta, GA. | 2019 |
|  | \*Higgins KA, Ruggiero KJ, Nemeth LS, Lenert LA, Kazantzis N, Deblinger E, Schueller S, Ramakrishnan V, **Bunnell BE**. Barriers and potential mobile health solutions to barriers associated with the implementation of homework in youth mental health treatment. Association for Behavioral and Cognitive Therapies Annual Convention; November, 2019; Atlanta, GA. | 2019 |
|  | **Bunnell BE** (Symposium Chair) Innovative Strategies to Overcome Barriers to Care for Children with Selective Mutism. Association for Behavioral and Cognitive Therapies Annual Convention; November, 2019; Atlanta, GA. | 2019 |
|  | **Bunnell BE**, Mesa F, Beidel DC. A two-session hierarchy for shaping successive approximations of speech in Selective Mutism: Pilot study of mobile apps and mechanisms of behavior change. In **Bunnell BE** Innovative Strategies to Overcome Barriers to Care for Children with Selective Mutism. Association for Behavioral and Cognitive Therapies Annual Convention; November, 2019; Atlanta, GA. | 2019 |
|  | Taylor DJ, Wilkerson AK, **Bunnell BE**, Calhoun C, Pruiksma KE, Dietch JR, Milanak M, Rheingold AA, Peterson A, Morin C, Dolan D, Brim W, Ruggiero KJ, Wardle-Pinkston S, Dolan MA. Developing and testing a web-based provider training for Cognitive Behavioral Therapy of Insomnia. Military Health System Research Symposium. August, 2019. Kissimmee, FL. | 2019 |
|  | Bunnell AP, **Bunnell BE**, Ruddy JM. Elevated cardiopulmonary complications after revascularization in patients with severe mental health disorders. Association of VA Surgeons Annual Surgical Symposium. April, 2019; Seattle, WA. | 2019 |
|  | **Bunnell BE**. Technology-based solutions to improve mental healthcare. Medical University of South Carolina Biomedical Data Science and Informatics Seminar; April, 2019; Charleston, SC. | 2019 |
|  | \*Higgins KA, Ruggiero KJ, Nemeth LS, Lenert LA, Kazantzis N, Deblinger E, Schueller S, Ramakrishnan V, **Bunnell BE**. Barriers and technology-based solutions to the successful implementation of homework during therapy. Southeastern School Behavioral Health Conference. April, 2019. Myrtle Beach, SC. | 2019 |
|  | **Bunnell BE**, \*Higgins KA, Nemeth LS, Lenert LA, Kazantzis N, Deblinger E, Schueller S, Ramakrishnan V, Ruggiero KJ. PRACTICE: A mobile health app to help providers and patients with homework during therapy. Southeastern School Behavioral Health Conference. April, 2019. Myrtle Beach, SC. | 2019 |
|  | Zhu VJ, Hughes-Halbert C, **Bunnell BE**, Jefferson M, Lenert LA. Automatically identifying alcohol abuse from clinical narratives. American Medical Informatics Association Annual Symposium; November 2018; San Francisco, CA. | 2018 |
|  | **Bunnell BE**. Conducting research. Medical University of South Carolina Introduction to Biomedical Informatics course guest lecture. August 2018; Charleston, SC. | 2018 |
|  | **Bunnell BE**. Technology and behavior change in mental healthcare. Medical University of South Carolina Biomedical Data Science and Informatics Seminar; May, 2018; Charleston, SC. | 2018 |
|  | Winkelmann JR, Danhe J, Davidson TD, Ridings L, Ruggiero KJ, **Bunnell BE**. Automated self-monitoring improves engagement in telehealth services after traumatic injury. Annual Telehealth Summit of South Carolina; April, 2018; Columbia, SC. | 2018 |
|  | Davidson TM, Hanson RF, Saunders B, **Bunnell BE**, Adams Z, Danielson CK, Chu B, Dorsey S, Cohen J, Deblinger E, Ruggiero KJ. Pilot evaluation of a tablet-based application to improve provider fidelity and child engagement in trauma-focused cognitive behavioral therapy. Association for Behavioral and Cognitive Therapies Annual Convention; November, 2017; San Diego, CA.  | 2017 |
|  | **Bunnell BE**. Development and design of an mHealth resource to improve behavioral PRACTICE during child mental health treatment. MUSC Health Center for Telehealth Research Seminar Series; November, 2017; Charleston, SC. | 2017 |
|  | Eilers OC, Davidson TM, Camp ME, **Bunnell BE**, Winkelmann JR, Fahkry SM, Borg KT, Ruggiero KJ. Trauma Resilience and Recovery Program: Mental health screening and treatment for children with traumatic injury. Charleston Child Trauma Conference; October, 2017; Charleston, SC. | 2017 |
|  | Cook DL, Davidson TM, Winkelmann JR, Eilers O, McMahan B, Camp M, Hazelton TR, **Bunnell BE**, Ruggiero KJ. A pilot study to inform the adaptation of an efficacious web-based mental health resource for pediatric injury. Charleston Child Trauma Conference; October, 2017; Charleston, SC.  | 2017 |
|  | Fahkry SM, Ruggiero KJ, Davidson TM, **Bunnell BE**, Winkelmann JR, McEligot, J. Trauma Resilience and Recovery Program (TRRP): An interdisciplinary, technology enhanced approach to identification and referral for treatment for trauma patients. Annual Meeting of the American Association for the Surgery of Trauma and Clinical Congress of Acute Care Surgery; September, 2017; Baltimore, MD. | 2017 |
|  | **Bunnell BE**. PRACTICE: A mobile application to increase homework use and engagement during child mental health treatment. Medical University of South Carolina Department of Psychiatry and Behavioral Sciences Annual Update in Psychiatry; June, 2017; Charleston, SC. | 2017 |
|  | **Bunnell BE**. The role of technology in supporting children’s safety and resiliency: Where we have been and where we can go from here. Child Abuse Research Education and Service (CARES) Institute Experts in Child Abuse Annual Best Practices Symposium. April, 2017; Stratford, NJ. | 2017 |
|  | **Bunnell BE**. Evidence-based mHealth and remote patient monitoring resources for meeting the health care needs of our patients. Translational Research Guest Lecture for the Medical University of South Carolina, College of Health Professions, Health and Rehabilitation Sciences Doctoral Program; April, 2017; Charleston, SC. | 2017 |
|  | **Bunnell BE**, Davidson TM, Winkelman JR, Cook DL, Ruggiero KJ. The Telehealth Resilience and Recovery Program: Accelerating mental health recovery after traumatic injury. American Telehealth Association 2017 International Conference and Tradeshow; April, 2017; Orlando, FL. | 2017 |
|  | **Bunnell BE**. New technologies and behavior change: Present and future mHealth resources for improving the quality of patient care. South Carolina Area Health Education Consortium (AHEC) Institute for Primary Care Seminar Series; March, 2017; Charleston, SC. | 2017 |
|  | Cook DL, Winkelmann JR, McMahan B, **Bunnell BE**, Davidson TD, Ruggiero KJ. Accelerating mental health recovery after traumatic injury through telehealth. Annual Telehealth Summit of South Carolina; March, 2017; Columbia, SC. | 2017 |
|  | Welch BM, Qanungo S, **Bunnell BE**. Growing the evidence-base for telemedicine using formal research methodologies. Annual Telehealth Summit of South Carolina; March, 2017; Columbia, SC. | 2017 |
|  | Davidson TM, **Bunnell BE**, Ruggiero KJ. Efforts to develop scalable, sustainable, technology-based resources for firefighters. Annual South Carolina Fire Academy Meeting; February, 2017; Columbia, SC. | 2017 |
|  | Cook DL, Hamblen JL, **Bunnell BE**, Davidson TM, Borkman A, Ruggiero KJ. Aboutface: Pilot study of a digital storytelling resource to reduce stigma and increase treatment-seeking behavior among veterans. Medical University of South Carolina Student Research Day; November, 2016; Charleston, SC. | 2016 |
|  | Davidson TM, **Bunnell BE**, Borg KT, Ruggiero KJ. Engagement of Families in an SMS-Based Symptom Tracking Program after Traumatic Injury. Association for Behavioral and Cognitive Therapies Annual Convention; October, 2016; New York, NY. | 2016 |
|  | Winkelmann JR, **Bunnell BE**, Stevens E, Cook DL, Ferguson PL, Fakhry SM, Ruggiero KJ, Davidson TM. Predictors of Engagement in Mental Health Treatment in Traumatic Injury Patients. Association for Behavioral and Cognitive Therapies Annual Convention; October, 2016; New York, NY. | 2016 |
|  | Cook DL, Hamblen JL, **Bunnell BE**, Davidson TM, Ruggiero KJ. Aboutface: Pilot study of a digital storytelling resource to reduce stigma and increase treatment-seeking behavior among veterans. Association for Behavioral and Cognitive Therapies Annual Convention; October, 2016; New York, NY. | 2016 |
|  | Davidson TM, **Bunnell BE**, Maples J, Cook DL, Stevens E, Winkelmann JR, Fahkry SM, Borg KT, Ruggiero KJ. Telehealth Resilience and Recovery Program: A New Service to Accelerate Mental Health Recovery after Traumatic Injury. Association for Behavioral and Cognitive Therapies Annual Convention; October, 2016; New York, NY. | 2016 |
|  | **Bunnell BE**, Davidson TM, Cook DL, Hanson RF, Danielson CK, Saunders BE, Ruggiero, KJ. Feasibility of a Tablet-Based Approach to Enhance Child Engagement and Provider Fidelity in Child Mental Health Treatment. Association for Behavioral and Cognitive Therapies Annual Convention; October, 2016; New York, NY. | 2016 |
|  | Ruggiero KJ, Davidson TM, **Bunnell BE**, Maples-Keller J, Fakhry S. Trauma Resilience and Recovery Program: A stepped-care model to facilitate recovery after traumatic injury. International Conference on Emergency Mental Health and Human Resilience; July, 2016; Cologne, Germany. | 2016 |
|  | **Bunnell BE**. Technology-based solutions to improve quality of care in child mental health treatment. Ralph H. Johnson VAMC Health Equity and Rural Outreach Innovation Center Works In Progress; June, 2016; Charleston, SC. | 2016 |
|  | **Bunnell BE**, Beidel DC. Using technology in the treatment of selective mutism: The incorporation of mobile applications. Anxiety Disorders Association of America Annual Convention; April, 2016; Miami, FL. | 2016 |
|  | **Bunnell BE**, Davidson TM, Dewey D, Price M, Whaley KJ, Ruggiero KJ. Rural and Urban/Suburban Families’ Use of a Web-Based Mental Health Intervention. Association for Behavioral and Cognitive Therapies Annual Convention; November, 2015; Chicago, IL. | 2015 |
|  | Hamblen JL, Bippart V, Davidson TM, **Bunnell BE**, Ruggiero KJ. AboutFace: A qualitative study of an approach to reduce stigma and improve readiness to seek services among Veterans. International Society on Traumatic Stress Studies Annual Meeting; November, 2015; New Orleans, LA. | 2015 |
|  | **Bunnell BE**, Davidson TM, Nemeth LS, Treiber FA, Ruggiero KJ. Technology-based solutions to improve quality of care in child mental health treatment. Association for Behavioral and Cognitive Therapies Annual Convention; November, 2015; Chicago, IL. | 2015 |
|  | **Bunnell BE**, Davidson TM, Dewey D, Price M, Whaley KJ, Ruggiero KJ. Rural and Urban/Suburban Families’ Use of a Web-Based Mental Health Intervention. Association for Behavioral and Cognitive Therapies Annual Convention; November, 2015; Chicago, IL. | 2015 |
|  | Hamblen JL, Bippart V, Davidson TM, **Bunnell BE**, Ruggiero KJ. AboutFace: A qualitative study of an approach to reduce stigma and improve readiness to seek services among Veterans. International Society on Traumatic Stress Studies Annual Meeting; November, 2015; New Orleans, LA. | 2015 |
|  | Davidson TM, **Bunnell BE**, Fahry S, Borg K, Ruggiero KJ. Telehealth Resilience and Recovery Program: A new service to accelerate mental health recovery after traumatic injury. MUSC Outpatient/School Based Telemedicine Work Group Meeting; October, 2015; Charleston, SC. | 2015 |
|  | Beidel DC, Spitalnick J, Wong Sarver N, **Bunnell BE**, Bowers CA, Procci K. Technology as a tool for the treatment of social anxiety disorder and selective mutism. Anxiety Disorders Association of America Annual Convention; April, 2015; Miami, FL. | 2015 |
|  | Mesa F, **Bunnell BE**, Beidel DC, Neer SM, Freuh BC. The relations among mental health, quality of life and alcohol use in OEF/OIF veterans with PTSD. Association for Behavioral and Cognitive Therapies Annual Convention; November, 2014; Philadelphia, PA. | 2014 |
|  | **Bunnell BE**, James NT, Mesa F, Beidel DC, Mirza M. Perceived qualitative aspects of social interactions in adults with and without a diagnosis of social anxiety disorder. Association for Behavioral and Cognitive Therapies Annual Convention; November, 2014; Philadelphia, PA. | 2014 |
|  | **Bunnell BE**, Beidel DC. Technology and the treatment of selective mutism: Theoretical implications. Association for Behavioral and Cognitive Therapies Annual Convention; November, 2014; Philadelphia, PA. | 2014 |
|  | James NT, **Bunnell BE**, Mesa F, Beidel DC, Mirza M. Social anxiety and its relation to perceived qualitative aspects of social interactions. UCF Board of Trustees Meeting; May, 2014; Orlando, FL. | 2014 |
|  | James NT, **Bunnell BE**, Mesa F, Beidel DC, Mirza M. Social anxiety and its relation to perceived qualitative aspects of social interactions. Showcase of Undergraduate Research Excellence; April, 2014; Orlando, FL. | 2014 |
|  | James NT, **Bunnell BE**, Mesa F, Beidel DC, Mirza M. Social anxiety and its relation to perceived qualitative aspects of social interactions. National Board of Trustees Conference Tour at UCF; April, 2014; Orlando, FL. | 2014 |
|  | James NT, **Bunnell BE**, Mesa F, Beidel DC, Mirza M. Qualitative aspects of social interactions in social anxiety disorder. Posters at the Capitol; March, 2014; Tallahassee, FL. | 2014 |
|  | De Los Reyes A, **Bunnell BE**, Beidel DC. Informant discrepancies in adult social anxiety disorder assessments: Links with contextual variations in observed behavior. Association for Behavioral and Cognitive Therapies Annual Convention; November, 2013; Nashville, TN. | 2013 |
|  | **Bunnell BE**, Mirza Z, James NT, Beidel DC. Qualitative aspects of social interactions in social anxiety disorder. Association for Behavioral and Cognitive Therapies Annual Convention; November, 2013; Nashville, TN. | 2013 |
|  | **Bunnell BE**, Beidel DC, Mesa F. Attention training for social phobia: Does it change social behavior? Association for Behavioral and Cognitive Therapies Annual Convention; November, 2013; Nashville, TN. | 2013 |
|  | Strater L, Riley J, Davis F, Procci K, Bowers C, Beidel DC, **Bunnell BE**, Proaps A, Sankaranarayanan G, Li B, De S, Cao CGL. Me and my VE, Part 2. Human Factors and Ergonomics Society Annual Meeting; September, 2013; San Diego, CA. | 2013 |
|  | **Bunnell BE**, Joseph DL, Beidel DC. Measurement invariance of the social phobia and anxiety inventory. Anxiety Disorders Association of America Annual Convention; April, 2013; La Jolla, CA. | 2013 |
|  | Beidel DC, **Bunnell BE**. The Global War on Terror: Psychosocial adjustment among the children of deployed OEF/OIF service members. Learning Institute for Elders Spring Lecture Series; March, 2013; Orlando, FL. | 2013 |
|  | Beidel DC, **Bunnell BE**, Mesa F, Nieves M, Owens M. Treatment outcome for childhood social phobia: Assessing impact on school, family, peers, and home functioning. Association for Behavioral and Cognitive Therapies Annual Convention; November, 2012; National Harbor, MD. | 2012 |
|  | Beidel DC, Scott S, Sharfstein LS, **Bunnell BE**. Selective mutism and emotion regulation. Association for Behavioral and Cognitive Therapies Annual Convention; November, 2012; National Harbor, MD. | 2012 |
|  | **Bunnell BE**, Wong N, Beidel DC. Comprehensive social skills training for youth with Asperger’s disorder: Assessing impact on core and associated features. Association for Behavioral and Cognitive Therapies Annual Convention; November, 2012; National Harbor, MD. | 2012 |
|  | **Bunnell BE**, Beidel DC. Using technology in the treatment of children and adolescents with selective mutism: Case examples and future directions in research. Selective Mutism Group Annual Conference; October, 2012; Orlando, FL. | 2012 |
|  | Beidel DC, **Bunnell BE**. Behavioral treatment for social phobia in children and adolescents. American Psychological Association Division 53 Society for Clinical Child and Adolescent Psychology Evidence-Based Practice Dissemination Task Force Initiative; June, 2012; Miami, FL. | 2012 |
|  | Arriola D, Culp RE, **Bunnell BE**, McDonald Culp A. The ability of prenatal maternal depression to predict involvement with the infant at 12 months postpartum: A retrospective study. University of Central Florida College of Medicine FIRE Program Annual Conference; March, 2012; Orlando, FL. | 2012 |
|  | Lucak T, **Bunnell BE**. Patient recovery following the extreme lateral interbody fusion (XLIF) procedure with a focus on pain and disability. University of Central Florida College of Medicine FIRE Program Annual Conference; March, 2012; Orlando, FL. | 2012 |
|  | Beidel DC, **Bunnell BE**, Scott SL. Emotion regulation in selective mutism: Can they really be so anxious if they look so calm? Association for Behavioral and Cognitive Therapies Annual Convention; November, 2011; Toronto, Canada. | 2011 |
|  | Beidel DC, **Bunnell BE**, Scott SL. Emotion regulation in selective mutism: Can they really be so anxious if they look so calm? Selective Mutism Group Annual Conference; October, 2011; New York, NY. | 2011 |
|  | **Bunnell BE**. Steps toward preparing for graduate school in psychology. University of Central Florida Psych Society Meeting; October, 2011; Orlando, FL. | 2011 |
|  | **Bunnell BE**, Scott SL, Mesa F, Beidel DC. Confidence in treatment as a mediator of treatment outcome. Anxiety Disorders Association of America Annual Convention; March, 2011; New Orleans, LA. | 2011 |
|  | **Bunnell BE**, Pina AA, Villalta IK. History of family conflict predicts avoidance of social situations but not distress about social situations. American Psychological Association Annual Convention; August, 2010; San Diego, CA. | 2010 |
|  | **Bunnell BE**, Nash C, Diliberto R, Kupfer AS. Timing behavior in preschool children. Four Corners Association for Behavior Analysis Annual Conference; April, 2010; Park City, UT. | 2010 |
| Clinical Activities or Innovations |  |
|  | Clinical PsychologistUSF Health Psychiatry Center Mary Louise and Archie Silver Child Development CenterUniversity of South Florida, Tampa, FL | 2019- |
|  | Licensed Clinical Psychologist Florida License Number: PY 10497 | 2019 |
|  | Licensed Clinical Psychologist South Carolina License Number: 1483 | 2017 |
|  | Service Leadership TeamTelehealth/Trauma Resilience and Recovery ProgramMedical University of South Carolina, Charleston, SC | 2015-2017 |
|  | Assessment Specialist Inpatient and Outpatient Services Lakeside Behavioral Healthcare, Orlando, FL | 2013-2014 |
|  | Neuropsychological Assessment Technician Medical Psychology AssociatesFlorida Hospital Medical Group, Orlando, FL | 2012-2013 |
|  | Pharmacy TechnicianWalmart Pharmacy, Mesa, AZ | 2008-2010 |
|  | Counselor Center for Children and Families Summer Treatment ProgramUniversity at Buffalo, State University of New York, Buffalo, NY | 2009 |
| Service |
|  | **University** |  |
|  | MemberMorsani College of Medicine Research CommitteeUniversity of South Florida, Tampa, FL | 2022- |
|  | NSI Primary InvestigatorUSF Neuroscience InstituteUniversity of South Florida, Tampa, FL | 2021- |
|  | JudgeUSF Health Research DayUniversity of South Florida, Tampa, FL | 2020 |
|  | Director of ResearchCenter for Telehealth Research and Outcomes CommitteeMedical University of South Carolina, Charleston, SC | 2016-2017 |
|  | MemberTelemedicine Operations and Development CouncilMedical University of South Carolina, Charleston, SC | 2016-2017 |
|  | Inter-Professionalism Research Judge Annual Student Research DayMedical University of South Carolina, Charleston, SC | 2016 |
|  | Member Pediatric Injury Prevention Strategic Planning CommitteeMedical University of South Carolina, Charleston, SC | 2015-2016 |
|  | MemberOutpatient/Schools Telemedicine WorkgroupMedical University of South Carolina, Charleston, SC | 2015-2016 |
|  | Intern RepresentativePsychological Education Committee Charleston Consortium Psychology Internship Training ProgramMedical University of South Carolina, Charleston, SC | 2014-2015 |
|  | President Dissemination of Research in Anxiety DisordersUniversity of Central Florida, Orlando, FL | 2011-2014 |
|  | Vice PresidentPsi Chi National Honor Society Arizona State University, Tempe, AZ | 2009-2010 |
|  | Freshman Mentor Obama Scholars Program Arizona State University, Tempe, AZ | 2009-2010 |
|  | **Grant Review Committees** |  |
|  | NIMH Non-Pharmacological Clinical Trials 2024/01 ZMH1 ERB-N (01) SNational Institute of Mental Health | 2023 |
|  | Clinical Trials to Test the Effectiveness of Treatment, Preventive, and Services Interventions 2022/05 ZMH1 ERB-B (03) RNational Institute of Mental Health | 2022 |
|  | Effectiveness of Mental Health Interventions Study Section 2023/01 EMHINational Institute of Mental Health | 2022 |
|  | NIMH Pilot Effectiveness Trials for Treatment, Preventive, and Services Interventions 2021/05 ZMH1 ERB-N (04) RNational Institute of Mental Health | 2021 |
|  | Mental Health Practices in Low-Resource Settings to Achieve Mental Health Equity 2021/01 ZMH1 ERB-I (01) S National Institute of Mental Health | 2020 |
|  | Basic Psychological Science Research GrantAmerican Psychological Association of Graduate Students | 2012-2014 |
|  | **Scientific Society Service** |  |
|  | MentorTechnology & Behavior SIG Mentorship Match ProgramAssociation of Behavioral and Cognitive Therapies | 2022- |
|  | ReviewerAMIA Annual SymposiumAmerican Medical Informatics Association | 2019 |
|  | Annual Conference Co-Program Chair Selective Mutism Association | 2012-2014 |
|  | MentorDivision 53 Mentorship ProgramAmerican Psychological Association | 2012 |
|  | **Community Service** |  |
|  | Pinellas County Human Services Navigation Hub Committee MemberFoundation for a Healthy ST. Petersburg/Center for Health Equity | 2022- |
|  | **Memberships in Scientific Societies** |  |
|  | Full MemberSigma Xi, The National Scientific Research Society | 2021- |
|  | American Medical Informatics Association | 2018- |
|  | Association for Behavioral and Cognitive TherapiesTechnology and Behavior Change SIG | 2011- |
|  | American Psychological Association | 2009- |
|  | **Editorial Service** |  |
|  | Guest Editor, Int J Environ Res Public Health | 2022- |
|  | Guest Associate Editor, Frontiers in Human-Media Interaction | 2021- |
|  | Guest Editor, Front Psychol | 2021- |
|  | IGI Global Editorial Advisory Board | 2020- |
|  | **Peer Review for Scholarly Journals** |  |
|  | Administration and Policy in Mental Health and Mental Health Services Research |  |
|  | Anxiety, Stress, and Coping |  |
|  | Behavior Modification |  |
|  | Behavior Therapy |  |
|  | Behaviour Research and Therapy |  |
|  | Clinical Psychologist |  |
|  | Clinical Psychology Review |  |
|  | Cognitive Therapy and Research |  |
|  | Frontiers in Psychology |  |
|  | Journal of Anxiety Disorders |  |
|  | Journal of the American Academy of Child and Adolescent Psychiatry |  |
|  | Journal of Clinical Child and Adolescent Psychology |  |
|  | Journal of Interpersonal Violence |  |
|  | JMIR Mental Health |  |
|  | Journal of Psychopathology and Behavioral Assessment |  |
|  | Journal of Rural Health |  |
|  | Journal of Social and Clinical Psychology |  |
|  | Telemedicine and e-Health |  |