#### Curriculum Vitae

# A. Solomon Kurz, Ph.D.

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# **Employment**

2021–present **Associate Professor**, Department of Applied Behavior Analysis at The Chicago School of Professional Psychology, Los Angeles, CA

2020–present **Clinical Research Psychologist**, Behavioral Science Core within the VISN 17 Center of Excellence for Research on Returning War Veterans at

Central Texas Veterans Healthcare System, Waco, TX

# **Education and Training**

2018-2020	OAA Advanced Postdoctoral Fellow in Mental Illness Research &
	Treatment, VISN 17 Center of Excellence for Research on Returning War
	Veterans at Central Texas Veterans Healthcare System, Waco, TX
2018	Ph.D. in Clinical Psychology with an Interdisciplinary Graduate Minor
	in Applied Statistics, University of Mississippi, University, MS,
	Dissertation: "Mindfulness Meditation in the Lives of College Students
	Diagnosed with ADHD"
2013	M.A. in Clinical Psychology, University of Mississippi, University, MS
2010	<b>B.A. in Psychology, Cum Laude</b> , University of Washington, Seattle, WA

## **Predoctoral Research Experience**

2011–2017 **Predoctoral Investigator**, University of Mississippi, *Mississippi Center for Contextual Psychology*, Department of Psychology. Duties: Coordinated and mentored undergraduate research assistants; proposed, executed, and disseminated research studies.

Supervisors: Karen Kate Kellum, Ph.D., and Kelly G. Wilson, Ph.D.

2009–2011 **Research Assistant**, University of Washington, *Addictive Behaviors*\*Research Center, Department of Psychology. Duties: Reviewed literature, analyzed data, and disseminated research.

\*Supervisors: Sarah Bowen, Ph.D., Joel Grow, Ph.D., and G. Alan Marlatt, Ph.D.

Research Assistant, University of Washington, Center for the Study of Health and Risk Behaviors, Department of Psychiatry. Duties: Coded Motivational Interviewing sessions, beta tested motile technology, administered consent forms, and disseminated research.

Supervisors: Sruti Desai, B.A., Tiara M. Dillworth, Ph.D., Irene Markman Geisner, Ph.D., Mary E. Larimer, Ph.D., Clayton Neighbors, Ph.D., Angela Mittmann, M.A., and Andrew P. Paves, Ph.D., and Ursula Whiteside, Ph.D.

2009 **Research Assistant**, University of Washington, *Department of Psychology*. Duties: Ran subjects for the Implicit Association Test. *Supervisors:* Ricardo Contreras, M.B.A., M.S., and Anthony Greenwald, Ph.D.

### **Peer-Reviewed Articles**

Geraci, J. C., Dichiara, A., Greene, A. L., Gromatsky, M., Finley, E. P., Kilby, D., Frankfurt, S., Edwards, E. R., **Kurz, A. S.**, Sokol, Y., Mobbs, M., Seim, R., & Goodman, M. (in press). Supporting transitioning service members and veterans using certified sponsors: A 3-arm randomized controlled trial. *Psychological Services*.

- Geraci, J.C., Finley, E.P., Edwards, E.R. Frankfurt, S., **Kurz, A. S.**, Kamdar, N., Vanneman, M. E., Lopoo, L. M., Patnaik, H., Yoon, J., Armstrong, N., Greene, A. L., Cantor, G., Wrobleski, J., Young, E., Goldsmith, M., Seim, R. W., & Goodman, M. (2022). Partnered implementation of the veteran sponsorship initiative: protocol for a randomized hybrid type 2 effectiveness—implementation trial. *Implementation Science* 17(43). <a href="https://doi.org/10.1186/s13012-022-01212-9">https://doi.org/10.1186/s13012-022-01212-9</a>
- McGuire, A. P., Hayden, C., Tomoum, R., & **Kurz, A. S.** (2022). Development and validation of the State Moral Elevation Scale: Assessing state-level elevation across nonclinical and clinical samples. *Journal of Happiness Studies*, 23, 2923–2946. <a href="https://doi.org/10.1007/s10902-022-00533-2">https://doi.org/10.1007/s10902-022-00533-2</a> [preprint: <a href="https://doi.org/10.31234/osf.io/x58n2">https://doi.org/10.31234/osf.io/x58n2</a> ] [OSF: <a href="https://osf.io/4g629/">https://osf.io/4g629/</a> ]
- Anderson, A., McGuire, A. P., **Kurz, A. S.**, Szabo, Y. Z., & Frankfurt, S. B. (2022). Exploring the longitudinal clustering of lifestyle behaviors, social determinants of health, and depression. *Journal of Health Psychology*. <a href="https://doi.org/10.1177/13591053211072685">https://doi.org/10.1177/13591053211072685</a> [OSF: <a href="https://osf.io/fhuqz/">https://osf.io/fhuqz/</a>]
- Bara, I., Darda, K., **Kurz**, **A. S.**, & Ramsey, R. (2021). Functional specificity and neural integration in the aesthetic appreciation of artworks with implied motion. *European Journal of Neuroscience*, *54*(9), 7231–7259. <a href="https://doi.org/10.1111/ejn.15479">https://doi.org/10.1111/ejn.15479</a> [preprint: <a href="https://doi.org/10.31234/osf.io/qm3ga">https://doi.org/10.31234/osf.io/qm3ga</a> ] [OSF: <a href="https://osf.io/x5d2g/">https://osf.io/x5d2g/</a> ]
- Szabo, Y. Z., Frankfurt, S. B., **Kurz, A. S.**, Anderson, A. R., & McGuire, A. P. (2021). Resilience predicts posttraumatic cognitions after a trauma reminder task and subsequent positive emotion induction among veterans with PTSD. *Psychological Trauma: Theory, Research, Practice, and Policy, 14*(S1), S101–S108. <a href="https://doi.org/10.1037/tra0001143">https://doi.org/10.1037/tra0001143</a> [preprint: <a href="https://psyarxiv.com/4yckv/">https://psyarxiv.com/4yckv/</a> ] [OSF: <a href="https://osf.io/nzbfx/">https://osf.io/nzbfx/</a>]
- Green, E. P., Pradheep, S., Heinzelman, J., Nyanchoka, A., Achieng, D., Goyal, S., Cusson, L., **Kurz, A. S.**, & Bellows, B. (2021). Predicting healthcare-seeking behavior based on stated readiness to act: Development and validation of a prediction model. *Translational Behavioral Medicine* 12(1), ibab096. <a href="https://doi.org/10.1093/tbm/ibab096">https://doi.org/10.1093/tbm/ibab096</a> [GitHub: <a href="https://github.com/ericpgreen/readiness-2020">https://github.com/ericpgreen/readiness-2020</a> ]

- McGuire, A. P., Hayden, C., Frankfurt, S. B., **Kurz, A. S.**, Anderson, A. R., Howard, B. A. N. & Szabo, Y. Z. (2020). Social engagement early in the U.S. COVID-19 crisis: Exploring social support and prosocial behavior between those with and without depression or anxiety in an online sample. *Journal of Social and Clinical Psychology*, 39(10), 923–953. <a href="https://doi.org/10.1521/jscp.2020.39.10.923">https://doi.org/10.1521/jscp.2020.39.10.923</a> [OSF: <a href="https://osf.io/fdywh/">https://osf.io/fdywh/</a>]
- Karekla, M., Georgiou, N., Panayiotou, G., Sandoz, E. K., Kurz, A. S., & Constantinou, M. (2020). Cognitive restructuring vs. defusion: Impact on craving, healthy and unhealthy food intake. *Eating Behaviors*, 37, 101385. <a href="https://doi.org/10.1016/j.eatbeh.2020.101385">https://doi.org/10.1016/j.eatbeh.2020.101385</a>
- **Kurz, A. S.** (2019). Want to see more behavior? Consider institutional-level positive reinforcement. *Journal of Contextual Behavioral Science*, 14, 29–31. https://doi.org/10.1016/j.jcbs.2019.08.006 [OSF: https://osf.io/3taer/]
- Kurz, A. S., Johnson, Y. L., Kellum, K. K., & Wilson, K. G. (2019). How can process-based researchers bridge the gap between individuals and groups? Discover the dynamic p-technique. *Journal of Contextual Behavioral Science*, 13, 60–65. <a href="https://doi.org/10.1016/j.jcbs.2019.07.001">https://doi.org/10.1016/j.jcbs.2019.07.001</a> [OSF: <a href="https://osf.io/cbyj3/">https://osf.io/cbyj3/</a>]
- Flynn, M. K., **Kurz**, **A. S.**, & Berkout, O. V. (2019). Psychological inflexibility among Hispanic college students: Introducing the 6-item Acceptance and Action Questionnaire for Weight-related Difficulties. *Journal of Latinx Psychology*, *7*, 123–136. <a href="https://doi.org/10.1037/lat0000110">https://doi.org/10.1037/lat0000110</a> [OSF: <a href="https://osf.io/5m78r/">https://osf.io/5m78r/</a>]
- Jacobson, E. H. K., Wilson, K. G., Kurz, A. S., & Kellum. K. K. (2018). Examining self-compassion in romantic relationships. *Journal of Contextual Behavioral Science*, 8, 69–73. <a href="https://doi.org/10.1016/j.jcbs.2018.04.003">https://doi.org/10.1016/j.jcbs.2018.04.003</a>
- Drescher, C. F., Johnson, L. R., **Kurz, A. S.**, Scales, P. C., & Kiliho, R. P. (2018). A development assets approach in East Africa: Can Swahili measures capture adolescent competencies and ecological experiences? *Child & Youth Care Forum*, 47, 23–43. https://doi.org/10.1007/s10566-017-9415-0
- **Kurz, A. S.**, Drescher, C. F., Chin, E. G., & Johnson, L. R. (2016). Measuring social desirability across language and gender: A comparison of Marlowe-Crowne Social Desirability Scale factor structures in English and Mandarin Chinese in Malaysia. *PsyCh Journal*, *5*, 92–100. <a href="https://doi.org/10.1002/pchj.124">https://doi.org/10.1002/pchj.124</a>

- **Kurz, A. S.,** Flynn, M. K., & Bordieri, M. J. (2016). How Bayesian estimation might improve CBS measure development: A case study with body-image flexibility in Hispanic students. *Journal of Contextual Behavioral Science*, *5*, 146–153. https://doi.org/10.1016/j.jcbs.2016.07.005 [OSF: https://osf.io/6dnna/]
- **Kurz, A. S.**, Bethay, J. S., & Ladner-Graham, J. M. (2014). Mediating the relation between workplace stressors and distress in ID support staff: Comparison between the roles of psychological inflexibility and coping styles. *Research in Developmental Disabilities*, 35, 2359–2370. <a href="https://doi.org/10.1016/j.ridd.2014.06.003">https://doi.org/10.1016/j.ridd.2014.06.003</a> [OSF: <a href="https://osf.io/5r6qb/">https://osf.io/5r6qb/</a>]
- Bowen, S. & **Kurz**, **A. S**. (2012). Smoking, nicotine dependence and motives to quit in Asian-American versus Caucasian college students. *Nicotine & Tobacco Research*, 14, 1235–1240. <a href="https://doi.org/10.1093/ntr/ntr281">https://doi.org/10.1093/ntr/ntr281</a>
- Bowen, S. & **Kurz**, **A. S**. (2012). Between-session practice and therapeutic alliance as predictors of mindfulness after mindfulness-based relapse prevention. *Journal of Clinical Psychology*, 68, 236–245. <a href="https://osf.io/2df7u/">https://osf.io/2df7u/</a>]

# Manuscripts Submitted for Publication

- Geraci, J. C., Eickhoff, C., Edwards, E. R., Kumar, S., Wrobleski, J., Goldsmith, M., Gorman, D., Young, E., Finley, E. P., Thysen, J., Vanneman, M. E., **Kurz, A. S.**, Diaz, D., King, M., Vossen, D., Yoon, J., Lopoo, L, M., Patnaik, H., Frankfurt, S., Seim, R., & Goodman, M. (2022). *Mitigating suicide risk during the military-to-civilian transition: Veteran sponsorship initiative*. Manuscript submitted for publication.
- Geraci, J. C., **Kurz, A. S.**, Paine, C., Borah, E., Redden, C., Korsun, L. Nenninger, S., Diep, K., Foster, C., Feliciano, A., Meeks, R., Hoover, A., Crouch, C., Keating, M., Goodman, M., & Seim, R. (2022). *Initial effectiveness of III Armored Corps' (US Army) People First Training: Addressing enhancers and detractors to unit deployment readiness*. Manuscript submitted for publication.
- McGuire, A. P., Elmore, C., Szabo, Y., **Kurz, A. S.**, Mendoza, C., Umucu, E., & Creech, S. K. (2022). Exploring the trajectory and correlates of social isolation for veterans across a 6-month period during COVID-19. Manuscript submitted for publication. <a href="https://doi.org/10.31234/osf.io/xf3zb">https://doi.org/10.31234/osf.io/xf3zb</a>

Geraci, J. C., **Kurz, A. S.**, Edwards, E. R., Frankfurt, S., Mobbs, M., Kilby, D., Seim, R., & Goodman, M. (2021). *Evidence supporting the nation-wide dissemination of an innovative and universal approach to suicide prevention for transitioning servicemembers/veterans: ETS Sponsorship*. Manuscript submitted for publication.

## **Preregistrations**

Drake, C. E., **Kurz, A. S.**, & Bordieri, M. J. (2021). *Layperson Perceptions of MPFI*. <a href="https://doi.org/10.17605/OSF.IO/968NU">https://doi.org/10.17605/OSF.IO/968NU</a>

**Kurz, A. S.**, Anderson, A. R., Morris, E. M. J., Mastin-Purcell, L., Richdale, A. L., Trindade, I. A., Valencia, P. D., Waldeck, D., & Tyndall, I. (2021). *Does the proposed factor structure for the BEAQ replicate?* https://doi.org/10.17605/OSF.IO/ME8ZY

Ramsey, R. & **Kurz**, **A. S.** (2021). Amygdala activity, social threat and loneliness. <a href="https://aspredicted.org/">https://aspredicted.org/</a>

### **Books**

**Kurz, A. S.** (2023). *Statistical rethinking with brms, ggplot2, and the tidyverse: Second edition* (Version 0.4.0). <a href="https://doi.org/10.5281/zenodo.7125723">https://doi.org/10.5281/zenodo.7125723</a> [URL: <a href="https://bookdown.org/content/4857">https://bookdown.org/content/4857</a> ]

 Adapted for use with ggformula by Randall Pruim, Ph.D., <u>https://rsconnect.calvin.edu:3939/Rethinking2-ggformula/</u>

**Kurz, A. S.** (2023). *Statistical rethinking with brms, ggplot2, and the tidyverse* (Version 1.3.0). https://doi.org/10.5281/zenodo.4080013 [URL: https://bookdown.org/content/3890]

- Translated into Chinese by Weizhe Li, https://github.com/leeweizhe1993/Statistical Rethinking Brms
- **Kurz, A. S.** (2023). *Recoding Introduction to Mediation, Moderation, and Conditional Process Analysis*. (Version 1.3.0). <a href="https://doi.org/10.5281/zenodo.5154026">https://doi.org/10.5281/zenodo.5154026</a> [URL: <a href="https://bookdown.org/content/b472c7b3-ede5-40f0-9677-75c3704c7e5c/">https://bookdown.org/content/b472c7b3-ede5-40f0-9677-75c3704c7e5c/</a> ]

**Kurz, A. S.** (2023). *Doing Bayesian Data Analysis in brms and the tidyverse* (Version 1.1.0). <a href="https://doi.org/10.5281/zenodo.6518918">https://doi.org/10.5281/zenodo.6518918</a> [URL: <a href="https://bookdown.org/content/3686">https://bookdown.org/content/3686</a> ]

## **Book Chapter**

Wilson, K. G., Schnetzer, L., Flynn, M. K., & **Kurz, A. S.** (2012). Treating substance abuse with Acceptance and Commitment Therapy. In S. C. Hayes & M. E. Levin (Eds.), *Acceptance, mindfulness, values, and addictive behaviors: Counseling with contemporary Cognitive Behavioral Therapies* (pp. 27–68). New Harbinger. <a href="https://www.newharbinger.com/mindfulness-and-acceptance-addictive-behaviors">https://www.newharbinger.com/mindfulness-and-acceptance-addictive-behaviors</a>

### **Posters and Presentations**

- Fagan, J., **Kurz**, **A. S.**, Anderson, A. R., Frankfurt, S. F., Szabo Y. Z. & McGuire, A. P. (2021, November). Mapping the PCL-5 onto state-level experiences in veterans using an experimental design. Poster presentation accepted at the 55<sup>th</sup> Annual Convention of Association for Behavioral and Cognitive Therapy, New Orleans, LA.
- **Kurz, A. S.**, Creech, S. K., Mignogna, J., & Meyer, E. C. (2020, July). Clinical strategies to help Veterans reclaim their lives following values work. Paper presented at the 18<sup>th</sup> Annual World Conference for the Association for Contextual Behavioral Science, Online. [OSF: <a href="https://osf.io/rk56n/">https://osf.io/rk56n/</a>]
- **Kurz, A. S.,** DeBeer, B. B., Kimbrel, N. A., Morissette, S. D., & Meyer, E. C. (2019, October). Even with treatment, functional impairment and quality of life remain remarkably stable over two years in post-9/11 Iraq and Afghanistan war veterans. Poster presented at the 4<sup>th</sup> Annual San Antonio Combat PTSD Conference, San Antonio, TX. [OSF: https://osf.io/vekpf/]
- Corcoran, C., **Kurz, A. S.**, Mendoza, C., DeBeer, B. B., Kimbrel, N. A., Morissette, S. D., & Meyer, E. C. (2019, October). Longitudinal associations among sleep disturbance, PTSD symptoms, functional impairment, and quality of life in Iraq and Afghanistan war veterans. Poster presented at the 4<sup>th</sup> Annual San Antonio Combat PTSD Conference, San Antonio, TX. [OSF: <a href="https://osf.io/wy3tc/">https://osf.io/wy3tc/</a>]
- Kim, B. S., **Kurz**, **A. S.**, Phillips, T. N., Mendoza, C., DeBeer, B. B., Kimbrel, N. A., Gulliver, S. B., Morissette, S. D., & Meyer, E. C. (2019, October). Retention of post-9/11 war veterans in a longitudinal mental health focused research program: Strategies and lessons learned from Project SERVE. Poster presented at the 4<sup>th</sup> Annual San Antonio Combat PTSD Conference, San Antonio, TX. [OSF: <a href="https://osf.io/5c8fg/">https://osf.io/5c8fg/</a>]
- **Kurz, A. S.**, DeBeer, B. B., Kimbrel, N. A., Morissette, S. D., & Meyer, E. C. (2019, July). Is it time for the AAQ-II to move over? Paper presented at the 3<sup>rd</sup> Annual Southeast Chapter of the Association for Contextual Behavioral Science Conference, Oxford, MS. [OSF: <a href="https://osf.io/hcwuq/">https://osf.io/hcwuq/</a>]

- Meyer, E. C., Kimbrel, N. A., Kittel, J. A., Corcoran, L, DeBeer, B., **Kurz, A. S.**, DeBeer, B., & Morissette, S. D. (2018, October). Prospective Predictors of Post-Deployment Functioning in Iraq/Afghanistan Veterans: A Mediational Model. Paper presented at the 3<sup>rd</sup> Annual San Antonio Combat PTSD Conference, San Antonio, TX.
- **Kurz, A. S.**, Wilson, K. G., & Kellum, K. K. (2017, October). Meditation and adult ADHD—Taking it day by day. Poster presented at the 2<sup>nd</sup> Annual Southeast Chapter of the Association for Contextual Behavioral Science Conference, Saint Petersburg, FL.
- Smith, Katelyn D., **Kurz**, **A. S.**, Kellum, K. K., & Wilson, K. G. (2017, October). Slow and steady: There's no race to win. Poster presented at the second Southeastern Chapter for Contextual Behavioral Science Conference in Saint Petersburg, FL.
- **Kurz, A. S.**, Knowles, S. K., Kellum, K. K., & Wilson, K. G. (2017, April). Improving online survey behavior: Take two. Paper presented at the University of Mississippi 4<sup>th</sup> Annual Conference on Psychological Science, Oxford, MS.
- Kurz, A. S., Wilson, K. G., & Kellum, K. K. (2016, May). A simple intervention for a neglected group: Mindfulness meditation in small groups for college students diagnosed with attention deficit/hyperactivity disorder. Paper presented at the 42<sup>nd</sup> Annual Convention for the Association for Behavioral Analysis International, Chicago, IL.
- Bhambhani, Y., **Kurz**, **A. S.**, Wilson, K. G., & Kellum, K. K. (2016, May). Slow your roll: Using behavioral principles to decrease response speed in survey participants. Paper presented at the 42<sup>nd</sup> Annual Convention for the Association for Behavioral Analysis International, Chicago, IL.
- **Kurz, A. S.**, Kellum, K. K., & Wilson, K. G. (2015, May). Mindfulness meditation: Using statistics to ensure the behaviors of single subjects remain our primary analytic units. Paper presented at the 41<sup>st</sup> Annual Convention for the Association for Behavioral Analysis International, San Antonio, TX.
- Johnson, Y. L., Black, A. K., **Kurz, A. S.**, Rogers, D. G., & Smitherman, T. A. (2015, June). Stress as a migraine trigger: A review of the experimental literature. Poster presented at the 57<sup>th</sup> American Headache Society Annual Scientific Meeting, Washington, DC.

- Jacobson, E., **Kurz**, **A. S.**, Hebert, E., Kellum, K. K., & Wilson, K. G. (2015, May). Early bird gets the A: Is GPA related to when in the semester students participate in research studies, and does it matter? Paper presented at the 41<sup>st</sup> Annual Convention for the Association for Behavioral Analysis International, San Antonio, TX.
- **Kurz, A. S.**, Kellum, K. K., & Wilson, K. G. (2015, April). Blurring the lines between single-subject and group analyses: What smartphones and fancy stats can do for you. Paper presented at the University of Mississippi 2<sup>nd</sup> Annual Conference on Psychological Science, Oxford, MS.
- Donald, L., **Kurz, A. S.**, Kellum, K. K., & Wilson, K. G. (2015, April). Worry, sleep quality, and meditation: Studying their day-to-day relations using a smartphone. Poster presented at the University of Mississippi 2<sup>nd</sup> Annual Conference on Psychological Science, Oxford, MS.
- Reilly, T. R., Paul, A. D., **Kurz, A. S.**, Kellum, K. K., & Wilson, K. G. (2015, April). Single-case longitudinal study of the impact of mindfulness meditation on daily worry. Poster presented at the University of Mississippi 2<sup>nd</sup> Annual Conference on Psychological Science, Oxford, MS.
- **Kurz, A. S.**, Jacobson, E. H. K., Herbert, E, R., Kellum, K. K., & Wilson, K. G. (2015, March). Is questionnaire performance related to when in the semester students participate in research studies? Poster presented at the 1<sup>st</sup> Annual Southeast Chapter of the Association for Contextual Behavioral Science Conference, Lafayette, LA.
- **Kurz, A. S.** (2015, March). Self-compassion as a construct: Accounting for sex. Paper presented at the 16<sup>th</sup> Annual Isom Student Gender Conference, Oxford, MS.
- **Kurz, A. S.**, Kellum, K. K., & Wilson, K. G. (2014, June). Mindfulness meditation: Daily diary methods and the single case. Paper presented at the 12<sup>th</sup> Annual World Conference for the Association for Contextual Behavioral Science, Minneapolis, MN.
- Jacobson, E., Hebert, E., **Kurz, A. S.**, Wilson, K. G., & Kellum, K. K. (2014, June). Investigating the relation between self-compassion and values-based action in a sample of college students. Paper presented at the 12<sup>th</sup> Annual World Conference for the Association for Contextual Behavioral Science, Minneapolis, MN.

- **Kurz, A. S.**, Quittmeyer, L. S., Kellum, K. K., & Wilson, K. G. (2014, May). Mindfulness meditation and the single case. Paper presented at the 40<sup>th</sup> Annual Convention for the Association for Behavioral Analysis International, Chicago, IL.
- **Kurz, A. S.**, Kellum, K. K., & Wilson, K. G. (2014, May). Complex single case regression models: Why I'm excited about the dynamic-p. Paper presented at the 40<sup>th</sup> Annual Convention for the Association for Behavioral Analysis International, Chicago, IL.
- Kellum, K. K., & **Kurz**, **A. S.** (2014, May). Number needed to treat: A tool for communicating the real-world relevance of our interventions. Paper presented at the 40<sup>th</sup> Annual Convention for the Association for Behavioral Analysis International, Chicago, IL.
- Dingus, C., Bethley, N., Flynn, M. K., Schnetzer, L. W., **Kurz, A. S.**, Wilson, K. G., & Kellum, K. K. (2014, May). When college gets hard: Exploring the relationship between coping strategy engagement and severity of stress. Paper presented at the 40<sup>th</sup> Annual Convention for the Association for Behavioral Analysis International, Chicago, IL.
- Williams, M., **Kurz, A. S.**, Kellum, K. K., & Wilson, K. G. (2014, May). Attention: What can meditation do? Paper presented at the 40<sup>th</sup> annual convention for the Association for Behavioral Analysis International, Chicago, IL.
- Reilly, T. R., **Kurz, A. S.**, Bethay, J. S., Graham-Ladner, J., Kellum, K. K., & Wilson, K. G. (2014, April). Contributors to psychological symptoms in staff serving clients with intellectual disabilities: Comparing two coping models. Poster presented at the University of Mississippi 1st Annual Conference on Psychological Science, Oxford, MS.
- **Kurz, A. S.**, Wilson, K. G., & Kellum, K. K. (2013, May). Dismantling mindfulness meditation: Components of a brief intervention. Paper presented at the 39<sup>th</sup> Annual Convention for the Association for Behavior Analysis International, Minneapolis, MN.
- Flynn, M. K., **Kurz**, **A. S.**, Wilson, K. G., & Kellum, K. K. (2012, July). The effects of a values and goal setting intervention on academic-related outcomes in college students. Paper presented at the 10<sup>th</sup> Annual World Conference for the Association for Contextual Behavioral Science, Washington, D.C.

- **Kurz, A. S.**, Flynn, M. K., Wilson, K. G., & Kellum, K. K. (2012, May). The effects of a values and goal setting intervention on academic-related outcomes in college students. Paper presented at the 38<sup>th</sup> Annual Convention for the Association for Behavior Analysis International, Seattle, WA.
- Lucas, N., **Kurz, A. S.**, Flynn, M. K., Schnetzer, L., Slater, R. M., Wilson, K. G., & Kellum, K. K. (2012, May). Stress in the modern world: An acceptance and commitment therapy-based approach to dealing with college stressors. Paper presented at the 38<sup>th</sup> Annual Convention for the Association for Behavior Analysis International, Seattle, WA.
- **Kurz, A. S.** & Bowen, S. (2011, November). How do we increase mindfulness in mindfulness-based therapies? The roles of homework compliance and therapeutic alliance. Poster presented at the 45<sup>th</sup> Annual Convention of the Association for Behavioral and Cognitive Therapies, Toronto, Ontario M5H 2L2.
- **Kurz, A.**, Bowen, S., & Marlatt, G. A. (2010, April). The relation between therapeutic alliance and mindfulness in Mindfulness-Based Relapse Prevention. Poster presented at the 31<sup>st</sup> Annual Meeting & Scientific Sessions of the Society of Behavioral Medicine, Seattle, WA.
- Neighbors, C., **Kurz**, **A.**, Roberts, T., Mittmann, A., & Chen, A. (2010, June). Defining Spring Break from the perspective of college students. Poster presented at the 33<sup>rd</sup> Annual Research Society on Alcoholism Scientific Meeting, San Antonio, TX.
- Neighbors, C., Lindgren, K. P., DiBello, A., Jensen, M., & **Kurz, A.** (2010, January). Sex and confidence as moderators of the associations among one's own approval, perceived peer approval, and alcohol consumption. Poster presented at the 11<sup>th</sup> Annual Meeting of the Society for Personality and Social Psychology, Las Vegas, NV.

### **In-Service Presentations**

- **Kurz, A. S.** (2023, March). *Consultation as an applied statistician*. Invited presentation at the Florida Institute of Technology, Melbourne, FL.
- **Kurz, A. S.** (2022, November). *Bayesian statistics for research*. Invited lecture at the University of Mississippi, University, MS. <a href="https://osf.io/69rqx/">https://osf.io/69rqx/</a>

- **Kurz, A. S.** (2022, November). *Roots to branches*. Invited presentation at the Rutgers University, Piscataway, NJ. <a href="https://osf.io/35fp8/">https://osf.io/35fp8/</a>
- **Kurz, A. S.** (2022, October). *Roots to branches*. Invited presentation at the VISN 17 Center of Excellence for Research on Returning War Veterans, Waco, TX.
- **Kurz, A. S.** (2022, March). *Consultation as an applied statistician*. Invited presentation at the Florida Institute of Technology, Melbourne, FL.
- **Kurz, A. S.** (2021, November). *Roots to branches*. Invited presentation at the VISN 17 Center of Excellence for Research on Returning War Veterans, Waco, TX.
- **Kurz, A. S.** (2020, November). *Roots to branches*. Invited presentation at the VISN 17 Center of Excellence for Research on Returning War Veterans, Waco, TX.
- **Kurz, A. S.** (2020, August). *Values + our actions*. Invited presentation at the VISN 17 Center of Excellence for Research on Returning War Veterans, Waco, TX. <a href="https://osf.io/sku4j/">https://osf.io/sku4j/</a>
- **Kurz, A. S.** (2020, June). *Values + holding thoughts lightly*. Invited presentation at the VISN 17 Center of Excellence for Research on Returning War Veterans, Waco, TX. <a href="https://osf.io/sku4j/">https://osf.io/sku4j/</a>
- **Kurz**, **A. S.** (2019, October). *Roots to branches*. Invited presentation at the VISN 17 Center of Excellence for Research on Returning War Veterans, Waco, TX.
- **Kurz, A. S.** (2019, March). *Centers of gravity + grant proposal #1*. Presentation at the VISN 17 Center of Excellence for Research on Returning War Veterans, Waco, TX.

# Media Appearance

Quantitude podcast (Season 2, Episode 1), Discussed mixed effects location and scale models: <a href="https://quantitudepod.org/">https://quantitudepod.org/</a>

### **Public Outreach**

Academic blog: <a href="https://solomonkurz.netlify.com/blog/">https://solomonkurz.netlify.com/blog/</a>

Topics include Bayesian regression, causal inference, statistical power, general R programming, person-centered analyses

Administrator and founding member of the Open Behavioral Science Group at <a href="https://www.facebook.com/groups/openbehavioralscience/">https://www.facebook.com/groups/openbehavioralscience/</a>

Batten, N-J. K., & **Kurz. A. S.** (2018, April). Evidence-based therapy for MST, PTSD, and SUD in veterans. Poster presented at the 2018 Sexual Assault Awareness Month Event for the Charlie Norwood VA Medical Center, Augusta, GA.

# **Workshops/Training Sessions Given**

*Introduction to Bayesian statistics with brms and the tidyverse*, Physalia Courses, online, March 20–24, 2023. <a href="https://osf.io/bfvs4/">https://osf.io/bfvs4/</a>

*Introduction to clinical skills,* Summer Institute at the VISN 17 Center of Excellence for Research on Returning War Veterans, Waco, TX, August 2021. <a href="https://osf.io/ev6dz/">https://osf.io/ev6dz/</a>

*Up your data management game with Excel*, University of Mississippi, University, MS, April 2017

*Introduction to applied Bayesian data analysis using R*, University of Mississippi, University, MS, Spring 2017

### Service

2021–present Subcommittee for Scientific Review of the Institutional Review Board, Central Texas Veterans Health Care System

2021–2022 **Open Science Advisory Committee**, Clinical Psychological Science

#### **Editorial Position**

2020–2022 Editorial Board, Journal of Contextual Behavioral Science

### **Grant Reviewer**

2022 **Invited Phase 1 Reviewer**, VHA Mission Daybreak, https://www.missiondaybreak.net/

### Ad Hoc Review

#### For-profit journals

American Journal of Epidemiology (with John Bentley, Ph.D.), <a href="https://academic.oup.com/aje">https://academic.oup.com/aje</a>

Assessment, https://journals.sagepub.com/home/asm

Behaviour Research and Therapy (with Kelly G. Wilson, Ph.D.),

https://www.sciencedirect.com/journal/behaviour-research-and-therapy

Brazilian Journal of Psychiatry, <a href="https://www.bjp.org.br/">https://www.bjp.org.br/</a>

Clinical Psychological Science, <a href="https://journals.sagepub.com/home/cpx">https://journals.sagepub.com/home/cpx</a>

Headache, <a href="https://headachejournal.onlinelibrary.wiley.com/">https://headachejournal.onlinelibrary.wiley.com/</a>

*Journal of Affective Disorders*, <a href="https://www.journals.elsevier.com/journal-of-affective-disorders">https://www.journals.elsevier.com/journal-of-affective-disorders</a>

Journal of Child Psychology and Psychiatry,

https://acamh.onlinelibrary.wiley.com/journal/14697610

Journal of Contextual Behavioral Science,

https://www.journals.elsevier.com/journal-of-contextual-behavioral-science

Journal of Empirical Research on Human Research Ethics,

https://journals.sagepub.com/home/jre

Psychological Assessment (with Karen Kate Kellum, Ph.D.),

https://www.apa.org/pubs/journals/pas

Psychological Trauma: Theory, Research, Practice, and Policy,

https://www.apa.org/pubs/journals/tra

Psychology of Addictive Behaviors, <a href="https://www.apa.org/pubs/journals/adb">https://www.apa.org/pubs/journals/adb</a>

Research in Developmental Disabilities,

https://www.sciencedirect.com/journal/research-in-developmental-disabilities

The Psychological Record, https://www.springer.com/journal/40732

Trends in Psychology, https://www.springer.com/journal/43076

#### Non-profit educational blogs

Ben-Shachar, M. S. (2023). Order constraints in Bayes models (with brms).

https://blog.msbstats.info/posts/2023-06-26-order-constraints-in-brms/

# **Teaching Experience**

## The Chicago School of Professional Psychology

Statistical Analysis (2 semesters) [OSF: <a href="https://osf.io/3g8vf/">https://osf.io/zdp3s/</a>] Research in Psychology and Education (1 semester) [OSF: <a href="https://osf.io/wcm6r/">https://osf.io/wcm6r/</a>]

#### University of Mississippi

General Psychology (5 semesters)

Meditation in Daily Life (5 semesters), Teacher of record: Karen Kate Kellum, Ph.D.

Hometown Science (2 semesters), Teacher of record: Kelly G. Wilson, Ph.D.

## **Clinical Experience**

2018-2020

Study therapist in a randomized controlled trial of Acceptance and Commitment Therapy to Improve Functional Outcomes in Veterans (ACT-FX), VISN 17 Center of Excellence for Research on Returning War Veterans, Waco, TX. Duties: Conducted individual therapy, gave peersupervision, served on the treatment adaptation team, provided follow-up calls for clients expressing suicidal ideation.

Principal investigator and primary clinical supervisor: Eric C. Meyer, Ph.D. Co-investigators: Barbara Hermann, Ph.D., Joseph Mignogna, Ph.D., Sandra Morissette, Ph.D., Kevin E. Vowles, Ph.D., and Robyn D. Walser, Ph.D.

2017-2018

Clinical Psychology Intern, Trauma Psychology Track, The Medical College of Georgia at Augusta University/ Charlie Norwood Veteran Affairs Medical Center, Augusta, GA. Duties: Conducted individual and group therapy, wrote assessment reports, and gave peer-supervision. *Supervisors*: Brian Apple, J.D. Psy.D., Nancy-Jane (Kim) Batten, Ph.D., Lorraine Braswell, Ph.D., Kimberly Hardiman, Ph.D., Jason Henle, Psy.D., Alex Mabe, Ph.D., Timothy Perry, Ph.D., Holly Tabernik, Ph.D., Jennifer L. Whitford, Ph.D., and Dustin E. Wright, Ph.D.

2012-2017

Clinical Psychology Trainee, Psychological Services Center, University of Mississippi, University, MS. Duties: Conducted individual therapy, participated in peer-supervision, and tended an after-hours crisis phone. *Supervisors*: Laura J. Dixon, Ph.D., Scott Gustafson, Ph.D., Alan M. Gross, Ph.D., Laura R. Johnson, Ph.D., Todd A. Smitherman, Ph.D., and Kelly G. Wilson, Ph.D.

2013-2014

**Therapist Intern**, Communicare, Oxford, MS. Duties: Conducted intake interviews; gave individual, family, and group therapy; and wrote annual reports.

Supervisor: Dixie Church, M.A., CMHT.

2012-2013

**Psychology Intern**, North Mississippi Regional Center, Oxford, MS. Duties: Gave individual therapy, conducted intellectual and behavioral assessments, and wrote behavior plans and annual reports. *Supervisor*: J. Scott Bethay, Ph.D.

Volunteer Phone Worker and Trainer, King County Crisis Clinic, Seattle, WA. Duties: Supported and deescalated a wide range of callers. Supervisors: Jaime Hoffstetter, M.S.W., Rachel Lordkenaga, M.A., L.M.H.C., A.T.R., and Cliff Mills, M.S.W.

# **Specialized Training**

Specialized 110	······································
2022	Generalised Additive Models in R. Physalia-courses. Five-day
	intensive course.
	Instructor: Gavin L. Simpson, Ph.D.
2020	Workplace Violence Prevention. Central Texas Veterans
	Healthcare System. One-day workshop.
	Instructor: Karl A. Slaikeu, Ph.D.
2018	Prolonged Exposure Therapy. Charlie Norwood Veteran Affairs
	Medical Center. Two-day workshop.
	Organized by: Center for Deployment Psychology
2012, 2014, & 2016	Acceptance and Commitment Therapy. University of Mississippi.
	Two-and-a-half-day intensive training.
	<i>Instructor</i> : Kelly G. Wilson, Ph.D.
2010	<b>Relapse Prevention</b> . University of Washington. Two-day intensive training.
	Instructors: Sharon Hsu, Ph.D., G. Alan Marlatt, Ph.D., Chris
	Miller Ph.D., and Katie Witkiewitz, Ph.D.
2010	Mindfulness-Based Relapse Prevention. University of
	Washington. Three-day intensive training.
	Instructors: Sarah Bowen, Ph.D., and Joel Grow, Ph.D.

# **Statistical Software Skills**

In both the M*plus* and R computing environments, comfortable with contemporary data analysis methods, such as Bayesian estimation, multilevel modeling, structural equation modeling, applications of the generalized linear model, and simulation-based power analyses.

# **Awards and Honors**

2017	<b>2016–2017 Clinical Graduate Student Research Achievement Award</b> , University of Mississippi 4 <sup>th</sup> Annual Conference on Psychological Science, University, MS
2016	Dissertation Fellowship, University of Mississippi, University, MS
2015 & 2016	<b>Final Round Contestant</b> , University of Mississippi Three Minute Thesis Competition, University, MS
2015	<b>Best Graduate Presentation</b> , University of Mississippi 2 <sup>nd</sup> Annual Conference on Psychological Science, University, MS
2011–2013	<b>Graduate Fellowship</b> , University of Mississippi, Oxford, MS
2009 & 2010	Dean's List, University of Washington, Seattle, WA