KATIE WITKIEWITZ

BIOGRAPHICAL

Business address:

Katie Witkiewitz, PhD Regents' Professor

Department of Psychology University of New Mexico 1 University of New Mexico Albuquerque, NM 87131 Phone: 505-925-2334 Fax: 505-925-2301

E-mail: katiew@unm.edu
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Google Scholar Profile and MyNCBI Bibliography

EDUCATION

Graduate: University of Washington, Ph.D. in Clinical Psychology (APA approved), June 2005

Minor in Quantitative Psychology

Dissertation: Predicting Alcohol Relapse Using Nonlinear Dynamics and Growth

Mixture Modeling

Mentor: G. Alan Marlatt, Ph.D.

University of Montana, M.A. in Clinical Psychology (APA approved), December 2000

M.A. Thesis: Applications of Cusp Catastrophe Models to the Relapse Process

Mentor: Michael R. Hufford, Ph.D.

Undergraduate: State University of New York at Potsdam, B.A. in Psychology, May 1999

Summa Cum Laude

ACADEMIC APPOINTMENTS

2018 – present	Regents' Professor, University of New Mexico, Department of Psychology
	Scientist, University of New Mexico, Center on Alcohol, Substance Use, And Addictions
2017 - 2018	Professor, University of New Mexico, Department of Psychology
2012 - 2017	Associate Professor, University of New Mexico, Department of Psychology
2010 - 2012	Assistant Professor, Washington State University, Department of Psychology
2007 - 2010	Research Scientist, University of Washington, Alcohol and Drug Abuse Institute
2005 - 2007	Assistant Professor; University of Illinois at Chicago, Department of Psychology
2004 - 2005	Clinical Psychology Resident; University of Washington, APA-approved internship
2002 - 2003	Staff Therapist; University of Washington, Psychological Services Center
2002 - 2003	Teaching Assistant; University of Washington, Department of Psychology
2001 - 2005	Research Assistant; University of Washington, Addictive Behavior Research Center
2001	Visiting faculty; State University of New York at Potsdam, Department of Psychology
1999 - 2000	Teaching Assistant; University of Montana, Department of Psychology

AWARDS AND HONORS

2020 Elected member of the Society of Multivariate Experimental Psychology

2019 Bennett Lecturer in Prevention Science, Edna Bennett Pierce Prevention Research Center, Penn State

- 2019 Outstanding Field Editor, Alcoholism: Clinical and Experimental Research
- 2018 Regents' Professor Award, College of Arts and Sciences, University of New Mexico
- 2018 Travel Award, World Health Organization/International Society for Biomedical Research on Alcoholism
- 2018 Keynote Speaker, Phi Kappa Phi National Honor Society Induction Ceremony, SUNY Potsdam Chapter
- 2017 Outstanding Leadership in Addiction Psychology Award, Society of Addiction Psychology
- 2017 Outstanding Reviewer, Alcoholism: Clinical and Experimental Research
- 2016 President, American Psychological Association Division 50 Society of Addiction Psychology
- 2016 Top 5 Reviewers, Drug and Alcohol Dependence
- 2015 Fellow, American Psychological Association Division 50 Society of Addiction Psychology
- 2015 G. Alan Marlatt Mid-Career Award, Association for Behavioral and Cognitive Therapies
- 2015 Presidential Citation for Distinguished Service, Society of Addiction Psychology
- 2014 Presidential Citation for Early Career Accomplishments, American Psychological Association
- 2012 Invited Expert and Mentor, NIH Summer Institute on Social and Behavioral Intervention Research
- 2011 Early Career Travel Award, National Institute on Drug Abuse
- 2010 Early Career Achievement Award, Association for Behavioral and Cognitive Therapies
- 2010 Junior Investigator Award, Center for Advancing Longitudinal Drug Abuse Research
- 2008 Travel Award, University of Michigan Training Course in fMRI, Ann Arbor Michigan
- 2008 Young Investigator Award, Conference on Alcoholism & Stress, Volterra Italy
- 2007 Editor's Choice Award for Best Article, Journal of Undergraduate Neuroscience Education
- 2006 Loan Repayment Grant, National Institute of Health
- 2005 Faculty Research Travel Award, University of Illinois at Chicago
- 2004 Student Poster Award, Association for the Advancement of Behavior Therapy
- 2004 Travel Award, American Psychological Association

ELECTED OFFICES AND COMMITTEES

- 2020 present Global Research Advisory Committee, SMART Recovery
- 2020 present Board Member, International Society of Addiction Journal Editors
- 2018 present Board of Directors, International Society for Biomedical Research on Alcoholism
- 2018 present Membership Committee Chair, International Society for Biomedical Research on Alcoholism
- 2018 present Technology Committee Chair, Society of Addiction Psychology, APA Division 50
- 2017 present Publications Committee, Research Society on Alcoholism
- 2012 2021 Government Affairs Advocacy Committee, Research Society on Alcoholism
- 2017 2018 Past-President, Society of Addiction Psychology, APA Division 50
- 2016 2017 President, Society of Addiction Psychology, APA Division 50
- 2015 2016 President-elect, Society of Addiction Psychology, APA Division 50
- 2014 2017 Finance Committee, Association for Behavioral and Cognitive Therapies
- 2016 2017 Nominations Committee, Research Society on Alcoholism
- 2012 2014 Collaborative Perspectives on Addiction Representative, APA Division 28

NATIONAL INSTITUTES OF HEALTH SERVICE AND GRANT REVIEW COMMITTEES

2021 – present	Board of Scientific Counselors, NIDA Intramural Research Program
2018 - 2020	Chair, Center for Scientific Review, Addiction Risks and Mechanisms
2015 - 2020	Standing Member, Center for Scientific Review, Addiction Risks and Mechanisms
2017	Ad-hoc Member, NIAAA Special Emphasis Panel ZAA1-(DD02)
2017	Ad-hoc Reviewer, NIAAA Center Review ZAA1 GG (63)
2017	Ad-hoc Reviewer, NIAAA Center Review ZAA1 GG (62)
2017	Ad-hoc Reviewer, Foundation for Polish Science
2016	Ad-hoc Member, NIAAA Special Emphasis Panel ZAA1-(DD02)

2016	Chair, NIAAA Special Emphasis Panel ZAA1-(DD02)
2013 - 2015	Ad-hoc Member, Center for Scientific Review, Risk, Prevention, and Intervention for Addictions
2014	Ad-hoc Member, NIAAA AA-3 Treatment Services, Research, and Recovery
2013	Chair, NIAAA Special Emphasis Panel ZAA1-(02)
2012	Ad-hoc Member, NIAAA Special Emphasis Panel ZAA1-(02)

EDITORIAL BOARDS

2020-present	Editor, Psychology of Addictive Behaviors
2018 - present	Field Editor, Alcoholism: Clinical and Experimental Research
2015 – present	Editorial Board Member, Alcohol and Alcoholism
2013 - present	Editorial Board Member, Substance Use and Misuse
2018 - 2020	Consulting Editor, Clinical Psychological Science
2016 - 2019	Deputy Editor, Journal of Studies on Alcohol and Drugs
2015 - 2019	Statistical Editor, Journal of Addiction Medicine
2013 - 2019	Associate Editor, Psychology of Addictive Behaviors
2015 - 2018	Statistical Consultant, Alcoholism: Clinical and Experimental Research
2006 - 2013	Consulting Editor, Psychology of Addictive Behaviors

CONFERENCE PROGRAM/PLANNING COMMITTEES

2012 – present	Organizing Committee, Collaborative Perspectives on Addiction Meeting
2010 - 2020	Co-Chair, Mechanisms of Behavior Change RSA Satellite Session
2014 - 2015	Co-Chair, Collaborative Perspectives on Addiction Meeting
2010, 2014	Program Review, Research Society on Alcoholism
2013	Program Chair, Society for Clinical Psychology (APA Division 12)
2006 - 2009	Program Review, Society for Prevention Research
2006 - 2007	Program Review, Association for Behavioral and Cognitive Therapies

PROFESSIONAL SOCIETY MEMBERSHIP

2001 – present	American Psychological Association, Division 5 (Evaluation, Measurement, Statistics), Division
	12 (Clinical Psychology), Division 28 (Psychopharmacology and Substance Abuse), Division 50
	(Addictions)
2005 – present	Association for Psychological Science
2002 – present	Research Society on Alcoholism
2015 – present	International Society for Biomedical Research on Alcoholism
2020 – present	Society of Multivariate Experimental Psychology
2000 - 2018	Association for Behavioral and Cognitive Therapies
2005 - 2010	Society for Prevention Research

PROFESSIONAL LICENSURE

2014 - present	Licensed Clinical Psychologist, New Mexico State Board of Psychology Examiners
2010 - 2018	Licensed Clinical Psychologist, Washington State Department of Health

CURRENT FUNDED GRANTS: \$34,958,482 in Total Costs as Principal Investigator or Co-Investigator

2021 – 2023 National Institute on Alcohol Abuse and Alcoholism, F31AA029266, Validating Reward and Relief Drinking Phenotypes: A Multimethod Assessment, \$76,240, V. Votaw (PI), Role: Mentor

- National Institute on Alcohol Abuse and Alcoholism, T32AA018108, Alcohol Research 2020 - 2025Training: Methods and Mechanisms of Change, \$1,988,925, K. Witkiewitz (PI), Role: Principal Investigator National Institute on Alcohol Abuse and Alcoholism, K01AA028530, Promoting Maintenance 2020 - 2025of Behavior Change Following Brief Alcohol Intervention, \$869,245, A. Reid (PI), Role: 2020 - 2024National Institute on Drug Abuse, UH3DA051241, Integrated Treatment for Veterans with Co-Occurring Chronic Pain and Opioid Use Disorder, \$2,251,817, K. Vowles & K. Witkiewitz (MPIs), Role: Principal Investigator 2020 - 2023National Institute on Alcohol Abuse and Alcoholism, R34AA027713, Reducing Alcohol Related Sexual Risk Behavior, \$654,810, W. Corbin & T. Treat (MPIs), Role: Co-Investigator National Institute on Alcohol Abuse and Alcoholism, F31AA028971, Validation of the 2020 - 2022Addictions Neuroclinical Assessment Among Diverse Individuals with Alcohol Use Disorder, \$75,208, E. Stein (PI), Role: Mentor 2019 - 2024National Institute of Mental Health, UF1MN121949, Patient-Centered Team-Based Primary Care to Treat Opioid Use Disorder, Depression, and Other Conditions, \$12,769,318, L. Debar & K. A. Bradley (MPIs), Role: Co-Investigator National Institute on Alcohol Abuse and Alcoholism, 2R01AA022328, Alcohol and Addiction 2019 - 2023Research Domain Criteria and Alcohol Use Disorder Recovery, \$1,398,555, K. Witkiewitz (PI), Role: Principal Investigator University of New Mexico, Substance Use Disorder Grand Challenge, \$240,000, K. Witkiewitz 2019 - 2022& B. C. Fink (MPIs), Role: Principal Investigator. National Institute on Alcohol Abuse and Alcoholism, K01AA026309, Identity Change as a 2018 - 2023Mechanism of Behavior Change in Alcohol Recovery, \$866,115, K. Montes (PI), Role: Mentor 2018 - 2022National Center for Complementary and Integrative Health, U01AT009841, Mindfulness-Based Resilience Training for Aggression, Stress, and Health in Law Enforcement Officers, \$2,566,048, S. Bowen and M. Christopher (MPIs), Role: Co-Investigator (UNM Site PI) 2018 - 2021National Center for Complementary and Integrative Health, R34AT009689, Development of a Mindfulness-Based Treatment for the Reduction of Alcohol Use and Smoking Cessation,
- 2018 2021 National Institute on Alcohol Abuse and Alcoholism, R34AA026055, Nexus of Risk: Sexual Assault, Alcohol Use, and Risky Sex among College Women, \$638,155, E. Yeater (PI), Role: Co-Investigator

\$794,717, C. Vinci (PI), Role: Co-Investigator

- 2018 2023 National Institute on Alcohol Abuse and Alcoholism, R01AA025765, Neurocognitive and Neurobehavioral Mechanisms of Change following Psychological Treatment for Alcohol Use Disorder, \$2,902,138, B. McCrady/E. Claus (MPIs), Role: Co-Investigator
- 2017 2022 National Institute on Alcohol Abuse and Alcoholism, R01AA025539, Mechanisms of Behavior Change in Alcohol Use Disorder Treatment, \$2,052,838, K. Witkiewitz/D. Tofighi (MPIs), Role: Principal Investigator
- 2016 2021 National Institute on Neurological Disorders and Stroke, R01NS098494, The Impact of Diffuse Mild Brain Injury on Clinical Outcomes in Children, \$3,243,616, A. Mayer (PI), Role: Co-Investigator.
- 2015 2021 National Institute on Alcohol Abuse and Alcoholism, R01AA023665, Neural Mechanisms of Behavior Change in a Community Sample of Drinkers, \$3,491,052, E. Claus/K. Witkiewitz (MPIs), Role: Principal Investigator.
- 2019 2021 National Center for Complementary and Integrative Health, R61AT010138, Brain mechanisms of reducing polysubstance use following a novel body-mind intervention, \$768,302, Y-Y Tang (PI), Role: Consultant
- 2018 2021 National Institute on Alcohol Abuse and Alcoholism, R34AA025968, Mobile Application

- Intervention Targeting the High Risk Drinking Practice of Prepartying, \$743,151, E. Pedersen (PI), Role: Consultant
- 2016 2021 National Institute on Alcohol Abuse and Alcoholism, R01AA025309, Drinking Levels (Binge, Volume) and Alcohol Consequences: Using National Data to Identify Clinical Trial Endpoints, \$944,810, D. Hasin (PI). Role: Consultant
- 2016 2021 National Institute on Alcohol Abuse and Alcoholism, R01AA024632, Dismantling MBRP: Identifying Critical Neuroimmune Mechanisms of Action, \$3,686,906, K. Hutchison (PI), Role: Consultant.
- 2018 2021 National Institute on Alcohol Abuse and Alcoholism, R34AA025968, Mobile Application Intervention Targeting the High Risk Drinking Practice of Prepartying, \$731,262, E. Pedersen (PI), Role: Consultant.

COMPLETED GRANTS: \$9,438,897 in Total Costs as Principal Investigator or Co-Investigator

- 2020 2021 National Institute on Alcohol Abuse and Alcoholism, R43, Toolkit for Learning and Predicting Alcohol Use Patterns, \$256,580, J. Baurley (PI), Role: Co-Investigator
- 2019 2020 National Institute on Drug Abuse, UG3DA051241, Integrated Treatment for Veterans with Co-Occurring Chronic Pain and Opioid Use Disorder, \$555,792, K. Vowles & K. Witkiewitz (MPIs), Role: Principal Investigator
- 2018 2020 National Institute on Alcohol Abuse and Alcoholism, F31AA026773, The role of brain-derived neurotrophic factor in the link between physical activity and psychosocial recovery from alcohol use disorder, \$68,582, A. Wilson (PI), Role: Mentor
- 2016 2020 National Institute on Drug Abuse, R34DA040064, Randomized Controlled Trial of CRAFT with American Indians, \$617,401, K. Venner (PI), Role: Co-Investigator.
- 2015 2020 National Institute on Alcohol Abuse and Alcoholism, U13AA024013, Roadmap to Study Mechanisms of Behavior Change in Addictions, \$516,318, K. Witkiewitz/M. Karno (MPIs), Role: Principal Investigator.
- 2018 2020 National Institute on Drug Abuse, R21DA046963, Enhancing Working Memory and Distress Tolerance to Aid Smoking Cessation, \$514,916, M. Otto (PI), Role: Consultant.
- 2016 2020 National Institute on Drug Abuse, R37DA009757, Estimating Mediation Effects in Prevention Studies, \$1,745,215, D. MacKinnon (PI), Role: Consultant.
- 2015 2020 National Institute on Alcohol Abuse and Alcoholism, R01AA023187, Data-Based Methods for Just-in-Time Adaptive Interventions in Alcohol Use, \$3,525,898, S. Murphy (PI). Role: Consultant.
- 2018 2019 National Center for Complementary and Integrative Health, R21AT010117, Mindfulness Moms in Recovery: Yoga-Based Mindfulness Relapse Prevention for Pregnant Woman with Opioid Use Disorder, \$327,746, S. Lord (PI). Role: Consultant.
- 2016 2019 National Institute on Alcohol Abuse and Alcoholism, R21AA024926, Mindfulness-Based Intervention and Transcranial Direct Current Brain Stimulation to Reduce Heavy Drinking: Efficacy and Mechanisms of Change, \$409,122, K. Witkiewitz (PI), Role: Principal Investigator.
- 2016 2018 Department of Defense, Army Research Lab, W911NF-17-2-0001, Neuromodulation Approaches to Enhancing Target Detection, \$954,136, V. Clark (PI), Role: Co-Investigator.
- 2015 2018 National Institute on Alcohol Abuse and Alcoholism, R21AA023661, Psychological and Neural Mechanisms of Mindfulness and Cognitive Retraining, \$241,754, M. Pearson (PI), Role: Co-Investigator.
- 2014 2019 National Institute on Alcohol Abuse and Alcoholism, K01AA023233, Efficacy and neurobiological mechanisms of mobile-delivered cognitive retraining, \$832,465, M. Pearson (PI), Role: Mentor.
- 2014 2018 National Institute on Alcohol Abuse and Alcoholism, R01AA023248, Robust Person Centered

- Longitudinal Data Analyses for Clinical Alcohol Research, \$381,846, D. Steinley (PI), Role: Co-Investigator.

 2014 2018 National Center for Complementary and Alternative Medicine, R34AT008398, Pilot Study of Combined Treatment for Veterans with Chronic Pain and Opiate Misuse, \$228,333, K. E. Vowles (PI), Role: Co-Investigator.
- 2013 2018 National Institute on Alcohol Abuse and Alcoholism, R01AA022328, Integrative Data Analysis to Predict Alcohol Clinical Course and Inform Practice, \$992,181, K. Witkiewitz (PI). Role: Principal Investigator
- 2016 2018 National Institute on Alcohol Abuse and Alcoholism, F31AA024959, Toward Identifying Clinically Useful Definitions of Treatment Success, \$75,380, M. Kirouac (PI), Role: Mentor.
- 2016 2017 University of New Mexico Women in STEM Faculty Development Seed Grant, Mindfulness-Based Intervention and Transcranial Direct Current Brain Stimulation to Reduce Heavy Drinking, \$10,000, K. Witkiewitz (PI), Role: Principal Investigator.
- 2011 2017 National Institute on Alcohol Abuse and Alcoholism, R01AA020829, Improving Brief Alcohol Interventions with a Behavioral Economic Supplement, \$2,234,949, J. Murphy (PI). Role: Consultant.
- 2012 2016 National Institute on Drug Abuse, R01DA033303, Accelerating Smoking Relapse Research Using Longitudinal Models of EMA Data, \$244,191, D. McCarthy & S. Shiffman (Co-PIs), Role: Co-Investigator.
- 2014 2015 Intelligence Advanced Research Project Activity, 131270006, Microgame-Based Interventions and Robust Analyses of Cognitive and Logical Skills Enhancers, \$744,115, V. Clark (Site PI), Role: Co-Investigator.
- 2010 2015 National Institute on Alcohol Abuse and Alcoholism, U01 AA018276, Alcohol Use Trajectories and Prevention: A US-Sweden Comparison, \$566,868, M. E. Larimer (PI). Role: Co-Investigator
- 2010 2014 National Institute on Alcohol Abuse and Alcoholism, R01 AA014512, Alcohol Effects on Cognitive and Affective Mediation of Women's Decision Making, \$568,199, J. Norris (PI). Role: Consultant
- 2009 2014 National Cancer Institute, R01 CA138936-01, Technology Enhanced Quitline Services to Prevent Smoking Relapse, \$571,272, A. McDaniel (PI).Role: Consultant
- 2012 2013 National Council on Responsible Gaming, Mindfulness Based Relapse Prevention for Problem Gambling, \$24,898, K. Witkiewitz (PI).
- 2008 2012 National Cancer Institute, R01 CA127491-01, Evaluating the Casual Pathways from Lapse to Relapse in Smokers, W. Shadel (PI).Role: Co-Investigator
- 2010 2011 Washington State University-Vancouver, Mini-Grant, Evaluation of Mindfulness-Based Relapse Prevention for Women in Residential Treatment for Substance Use Disorders following a Criminal Offense, \$4,592, K. Witkiewitz (PI).
- 2009 2011 National Institute on Drug Abuse, RC1 DA028248, Emergence of Adolescent Substance Use Problems from the Externalizing Spectrum, \$431,272, R.J. McMahon (PI) Role: Co-Investigator
- 2009 2011 National Institute on Alcohol Abuse and Alcoholism, R01 AA017701, Relationships among Interpersonal Stress, Affect Regulation, and Alcohol Lapse, \$557,795, S.A. Maisto (PI). Role: Co-Investigator
- 2009 2011 National Institute on Drug Abuse, R01 DA025764, Mindfulness-Based Relapse Prevention: Efficacy and Mechanisms, \$478,165, G.A. Marlatt (PI). Role: Co-Investigator
- 2009 2011 National Institute on Alcohol Abuse and Alcoholism, R21 AA018336, BASICS-ED: A Momentary Intervention for Concurrent Smoking and Heavy Drinking, \$339,275, K. Witkiewitz (PI).
- 2009 2010 University of Washington Alcohol and Drug Abuse Institute Small Grant, ADAI-0309,

	Evaluation of Smoking Trajectories during Telephone Counseling, \$30,000, K. Witkiewitz (PI).
2007 - 2010	National Institute on Alcohol Abuse and Alcoholism, R21 AA017137-01, Drinking Trajectories
	and Mechanisms of Behavior change During and One Year Following a Behavioral Intervention
	for Alcohol Dependence, \$342,753, K. Witkiewitz (PI).
2009 - 2010	National Institute on Mental Health, R01 MH050951-15S1, Multi-Site Prevention of
	Adolescent Conduct Problems, \$219,547 R.J. McMahon (PI). Role: Co-Investigator
2006 - 2008	National Institute on Alcohol Abuse and Alcoholism, R03 AA016322, Modeling Individual
	Heterogeneity in the Alcohol Relapse Process, \$149,604, K. Witkiewitz (PI).
2006 - 2008	National Institute on Drug Abuse, R21 DA019562, Efficacy of Mindfulness-Based Relapse
	Prevention, \$226,197, G.A. Marlatt (PI). Role: Co-Investigator
2006	University of Illinois at Chicago Research Seed Grant, Modeling Individual Heterogeneity in
	the Alcohol Relapse Process, \$3,250, K. Witkiewitz (PI).
2005 - 2007	Department of Education, Q184H050135, The Harvard College Response to High-Risk
	Drinking among its Students, \$211,299, P. Barriera (PI). Role: Consultant
2003 - 2006	National Institute on Alcohol Abuse and Alcoholism, R21 AA013942, Innovative Approaches
	to Modeling Alcohol Relapse, \$218,151, G.A. Marlatt (PI). Role: Co-Investigator

PUBLICATIONS

Authored Books

1. Witkiewitz, K., Roos, C. R., Colgan, D. D. & Bowen, S. (2017). *Advances in Psychotherapy: Mindfulness*. Göttingen, Germany: Hogrefe Publishing.

Edited Books

- 1. Tucker, J. A. & Witkiewitz, K. (Eds.). (in press). *Dynamic Pathways to Recovery from Alcohol Use Disorder*. Cambridge, UK: Cambridge University Press. doi: 10.1017/9781108976213
- 2. Feldstein-Ewing, S., Witkiewitz, K., & Filbey, F. (Eds.). (2015). *Neuroimaging and Psychosocial Addiction Treatment*. Hampshire, UK: Palgrave MacMillan.
- 3. Marlatt, G. A., Larimer, M., & Witkiewitz, K. (Eds.). (2011). *Harm Reduction (2nd Ed.)*. New York: NY, Guilford Press.
- 4. Marlatt, G. A. & Witkiewitz, K. (2008). *Addictive Behaviors: New Readings on Etiology, Prevention, and Treatment.* Washington, DC: American Psychological Association.
- 5. Witkiewitz, K., & Marlatt, G. A. (Eds.). (2007). Evidence-Based Relapse Prevention. New York: NY, Elsevier Science.

Peer-Reviewed Manuscripts

In Press

- 1. Aldridge, A. P., Zarkin, G. A., Dowd, W. N., Witkiewitz, K., Hasin, D. S., O'Malley, S. S., Isenberg, K., & Anton, R. F. (in press). The relationship between reductions in WHO risk drinking levels during treatment and subsequent healthcare costs. *Journal of Addiction Medicine*.
- 2. Hallgren, K. A., Matson, T., E., Oliver, M., Witkiewitz, K., Bobb, J. F., Lee, A. K., Caldeiro, R. M., Kivlahan, D. R., & Bradley, K. A. (in press). Practical assessment of alcohol use disorder in routine primary care: Performance of an Alcohol Symptom Checklist. *Journal of General Internal Medicine*.
- 3. Hartwell, E. E., Feinn, R., Witkiewitz, K., Pond, T., & Kranzler. H. R. (in press). World Health Organization risk drinking levels as a treatment outcome measure in topiramate trials. *Alcoholism: Clinical and Experimental Research*
- 4. Lichenstein, S. D., Roos, C., Kohler, R., Kiluk, B., Carroll, K. M., Worhunsky, P. D., Witkiewitz, K., & Yip, S. W. (2021). Identification and validation of distinct latent neurodevelopmental profiles in the

- Adolescent Brain and Cognitive Development study. *Biological Psychiatry. Cognitive Neuroscience and Neuroimaging*, S2451-9022(21)00059-8. Advance online publication. https://doi.org/10.1016/j.bpsc.2021.02.013
- 5. Littlefield, A. K., King, K. M., Acuff, S. F., Foster, K., Murphy, J. G., & Witkiewitz, K. (in press). Limitations of cross-lagged panel models in addiction research and alternative models: An empirical example using Project MATCH. *Psychology of Addictive Behaviors*.
- 6. Maisto, S. A., Hallgren, K. A., Swan, J. E., Roos, C. R., & Witkiewitz, K. (in press). Within alcohol use disorder outpatient treatment heavy drinking transitions and associations with long-term drinking outcomes. *Drug and Alcohol Dependence*.
- 7. Pearson, M. R., Schwebel, F. J., Richards, D. K., & Witkiewitz, K. (in press). Examining replicability in addictions research: How to assess and ways forward. *Psychology of Addictive Behaviors*.
- 8. Richards, D. K., Pearson, M. R., Hallgren, K. A., Heather, N., & Witkiewitz, K. (in press). An application of moderated nonlinear factor analysis to develop a commensurate measure of alcohol problems across four alcohol treatment studies. *Drug and Alcohol Dependence*.
- 9. Sliedrecht, W., Roozen, H. G., Witkiewitz, K., de Waart, R., & Dom, G. (in press). The association between impulsivity and relapse in patients with alcohol use disorder: A literature review. *Alcohol and Alcoholism*.
- 10. Smith, J. M., Serier, K. N., McLaughlin, E. A., Witkiewitz, K., Sebastian, R. M., & Smith, J. E. (in press). Development and psychometric evaluation of an empirically-derived daily checklist of weight control: Consumption-reduction strategies and health-focused strategies in college students. *Journal of American College Health*. doi: 10.1080/07448481.2020.1810691
- 11. Votaw, V. R., Stein, E. R., & Witkiewitz, K. (in press). A longitudinal mediation model of negative emotionality, coping motives, and drinking intensity among individuals receiving community treatment for alcohol use disorder. *Alcohol and Alcoholism*.
- 12. Yeater, E. A., Vitek, K. N., Ross, R. S., Blackwell, M., Witkiewitz, K., & Leiting, K. (in press). Measurement invariance of the Sexual Assault Script Scale (SASS): An examination among Hispanic and Non-Hispanic white college women. *Journal of Interpersonal Violence*. doi: 10.1177/0886260520985491. Online ahead of print.
- 13. Yeater, E. A., Witkiewitz, K., Testa, M., & Bryan, A. (in press). Substance use, risky sex, and peer interactions predict sexual assault among college women: An ecological momentary assessment study. *Journal of Interpersonal Violence*.

- 14. Al-Khalil, K., Vakamudi, K., Witkiewitz, K., & Claus, E. D. (2021). Neural correlates of alcohol use disorder severity among non-treatment seeking heavy drinkers: An examination of the Incentive Salience and Negative Emotionality Domains of the Alcohol and Addiction Research Domain Criteria. *Alcoholism: Clinical and Experimental Research*, 45(6), 1200-1214. doi: 10.1111/acer.14614.
- 15. Hallgren, K. A., McCrady, B. S., Witkiewitz, K., & Caudell, T. C. (2021). Do alcohol interventions affect peers who do not receive intervention? Modeling treatment contagion effects via simulations of adolescent social networks. *Psychology of Addictive Behaviors*, *35*, 326-336. doi: 10.1037/adb0000656.
- Hemenway, M., Witkiewitz, K., Unrod, M., Brandon, K. O., Brandon, T. H., Wetter, D. W., Sutton, S. K., & Vinci, C. (2021). Development of a mindfulness-based treatment for smoking cessation and the modification of alcohol use: A protocol for a randomized controlled trial and pilot study findings. *Contemporary Clinical Trials*, 100, 106218. doi: 10.1016/j.cct.2020.106218.
- 17. Hides, L. Quinn, C., Chan, G., Cotton, S., Pocuca, N., Connor, J., Witkiewitz, K., Daglish, M., Young, R., Stoyanov, S., Kavanagh, D. (2021). Telephone-based motivational interviewing enhanced with individualised personality-specific coping skills training for young people with alcohol-related injuries and illnesses accessing emergency or rest/recovery services: A randomized controlled trial (QuikFix). *Addiction*, 116, 474-484. doi: 10.1111/add.15146

- 18. Hsiao, Y.-Y., Kruger, E. S., Van Horn, M. L., Tofighi, D., MacKinnon, D. P., & Witkiewitz, K. (2021). Latent class mediation: A comparison of six approaches. *Multivariate Behavioral Research*, *56*(4), 543-557. doi: 10.1080/00273171.2020.1771674.
- 19. Kranzler, H. R., Hartwell, E. E., Feinn, R., Pond, T., Witkiewitz, K., Gelernter, J., & Crist, R. C. (2021). Combined analysis of the moderating effect of a GRIK1 polymorphism on the effects of topiramate for treating alcohol use disorder. *Drug and Alcohol Dependence*, 225, 108762. doi: 10.1016/j.drugalcdep.2021.108762.
- 20. Kuhlemeier, A., Desai, Y., Tonigan, A, Witkiewitz, K., Jaki, T., Hsiao, Y. Y., Chang, C., Van Horn, M. L. (2021). Applying methods for personalized medicine to the treatment of alcohol use disorder. *Journal of Consulting and Clinical Psychology*, 89, 288-300. doi: 10.1037/ccp0000634.
- 21. Larimer, M. E., Witkiewitz, K., Schwebel, F. J., Lee, C. M., Lewis, M. A., Kilmer, J. R., ... Berglund, M. (2021). An International Comparison of a Web-Based Personalized Feedback Intervention for Alcohol Use During the Transition out of High School in the United States and Sweden. *Prevention Science*, 22, 670-682. doi: 10.1007/s11121-021-01231-w.
- 22. Pearson, M. R., Wilson, A. D., Richards, D. K., & Witkiewitz, K. (2021). Reconsidering alcohol treatment non-responders: Psychosocial functioning among heavy drinkers three years following treatment. *Addiction*, 116(5), 1262-1269. doi: 10.1111/add.15280
- 23. Roos, C. R., Bold, K. W., Witkiewitz, K., Leeman, R. F., DeMartini, K. S., Fucito, L. M., Corbin, W. R., Mann, K., Kranzler, H. R., & O'Malley, S. S. (2021). Reward drinking and naltrexone treatment response among young adult heavy drinkers. *Addiction*, *116*(9), 2360-2371.10.1111/add.15453.
- 24. Shmulewitz, D., Aharonovich, E., Witkiewitz, K., Anton, R. F., Kranzler, H. R., Scodes, J., Mann, K. F., Wall, M. M., Hasin, D. (2021). The World Health Organization risk drinking levels measure of alcohol consumption: Prevalence and health correlates in Nationally Representative Surveys of U. S. adults, 2001-2002 and 2012-2013. *American Journal of Psychiatry*, *178*(6), 548-559. doi: 10.1176/appi.ajp.2020.20050610.
- 25. Stein, E. R., Votaw, V. R., Swan, J. E., & Witkiewitz, K. (2021). Validity and measurement invariance of the Addictions Neuroclinical Assessment incentive salience domain among treatment-seekers with alcohol use disorder. *Journal of Substance Abuse Treatment*, 122, 108227. doi: 10.1016/j.jsat.2020.108227.
- 26. Venner, K. L., Serier, K., Sarafin, R., Greenfield, B. L., Hirchak, K., Smith, J. E., & Witkiewitz, K. (2021). Culturally tailored evidence-based substance use disorder treatments are efficacious with an American Indian Southwest Tribe: An open-label pilot feasibility randomized controlled trial. *Addiction*, 116, 949-960. doi: 10.1111/add.15191.
- 27. Votaw, V. R., & Witkiewitz, K. (2021). Motives for substance use in daily life: A systematic review of ecological momentary assessment studies. *Clinical Psychological Science*, *9*, 535-562. doi: 10.1177/2167702620978614
- 28. Witkiewitz, K., Kranzler, H. R., Hallgren, K. A., Hasin, D. S., Aldridge, A. P., Zarkin, G. A., Mann, K. F., O'Malley, S. S., & Anton, R. F. (2021). Stability of drinking reductions and long-term functioning among patients with alcohol use disorder. *Journal of General Internal Medicine*, *36*, 404-412. doi: 10.1007/s11606-020-06331-x

30. Avila, J. F., Renteria, M. A., Witkiewitz, K., Verney, S. P., Vonk, J., & Manly, J. J. (2020). Measurement invariance of neuropsychological measures of cognitive aging across race/ethnicity by

- sex/gender groups. Neuropsychology, 34, 3-14. doi: 10.1037/neu0000584.
- 31. Brown, D. R., Jackson, C. J. T., Claus, E. D., Votaw, V. R., Stein, E. R., Robinson, C. S. H., Wilson, A. D., Brandt, E., Fratzke, V., Clark, V. P., & Witkiewitz, K. (2020). Decreases in the late positive potential to alcohol images among alcohol treatment seekers following mindfulness-based relapse prevention. *Alcohol and Alcoholism*, 55, 78-85. doi: 10.1093/alcalc/agz096
- 32. Christopher, M., Bowen, S., & Witkiewitz, K. (2020). Mindfulness-based resilience training for aggression, stress and health in law enforcement officers: study protocol for a multisite, randomized, single-blind clinical feasibility trial. *Trials*, 21, 263. doi: 10.1186/s13063-020-4165-y.
- 33. Edwards, S., Vendruscolo, L. F., Gilpin, N. W., Wojnar, M., & Witkiewitz, K. (2020). Alcohol and pain: A translational review of preclinical and clinical findings to inform future treatment strategies. *Alcoholism: Clinical and Experimental Research*, 44, 368-383. doi: 10.1111/acer.14260.
- 34. Field, M., Heather, N., Murphy, J. G., Stafford, T., Tucker, J. A., & Witkiewitz, K. (2020). Recovery from addiction: Behavioral economics and value-based decision making. *Psychology of Addictive Behaviors*, *34*, 182-193. *doi:* 10.1037/adb0000518.
- 35. Fokas, K., Robinson, C. S. H., Witkiewitz, K., McCrady, B. S., & Yeater, E. A. (2020). The indirect relationship between interpersonal trauma history and alcohol use via negative cognitions in a multisite alcohol treatment sample. *Alcoholism Treatment Quarterly*, 38, 290-305. doi: 10.1080/07347324.2019.1669513
- 36. Gibson, B. C., Mullins, T. S., Heinrich, M. D., Witkiewitz, K., Yu, A. B., Hansberger, J. T., & Clark, V. P. (2020). Transcranial direct current stimulation facilitates insight learning. *Brain Stimulation*, 13, 393-400. doi: 10.1016/j.brs.2019.11.010.
- 37. Knox, J., Wall, M., Witkiewitz, K., Kranzler, H. R., Falk, D. E., Litten, R., Mann, K., O'Malley, S. S., Scodes, J., Anton, R., & Hasin, D. S. (2020). Reduction in World Health Organization (WHO) risk drinking levels and cardiovascular disease. *Alcoholism: Clinical and Experimental Research*, 44, 1625-1635. doi: 10.1111/acer.14386
- 38. Korecki, J. R., Schwebel, F. J., Votaw, V. R., & Witkiewitz, K. (2020). Mindfulness-based programs for substance use disorders: A systematic review of manualized treatments. *Substance Abuse Treatment, Prevention, and Policy, 15*, 51. doi: 10.1186/s13011-020-00293-3.
- 39. Maisto, S. A., Hallgren, K. A., Roos, C. R., Swan, J. E., & Witkiewitz K. (2020). Patterns of transitions between relapse to and remission from heavy drinking over the first year after outpatient alcohol treatment and their relation to long-term outcomes. *Journal of Consulting and Clinical Psychology*, 88, 1119-1132. doi: 10.1037/ccp0000615
- 40. McCallion, E., Robinson, C. S. H., Clark, V. P., & Witkiewitz, K. (2020). Efficacy of transcranial direct current stimulation enhanced mindfulness-based program for chronic pain: A single-blind randomized sham-controlled pilot study. *Mindfulness*, 11, 895-904. *doi*: 10.1007/s12671-020-01323-8
- 41. McCrady, B. S., Witkiewitz, K., Venner, K. L., & Fokas, K. (2020). Education and training in substance use disorders and addictions: The University of New Mexico integrated training model for clinical psychology. *Training and Education in Professional Psychology*, 14, 60–69. doi: 10.1037/tep0000287
- 42. Meshesha, L., Soltis, K., Wise, E., Rohsenow, D., Witkiewitz, K., & Murphy, J. G. (2020). Pilot trial investigating a brief behavioral economic intervention as an adjunctive treatment for alcohol use disorder. *Journal of Substance Abuse Treatment*, 113, 108002. doi: 10.1016/j.jsat.2020.108002.
- 43. Otto, M. W., Zvolensky, M. J., Rosenfield, D., Hoyt, D. L., Witkiewitz, K., McKee, S. A., Bickel, W. K., & Smits, J. A. J. (2020). A randomized controlled trial protocol for engaging distress tolerance and working memory to aid smoking cessation in low SES adults. *Health Psychology*, 39, 815-825. doi: 10.1037/hea0000858.
- 44. Roos, C. R., Bowen, S., & Witkiewitz, K. (2020). Approach coping and substance use outcomes following mindfulness-based relapse prevention among individuals with negative affect symptomatology. *Mindfulness*, 11, 2397–2410.

- 45. Schwebel, F. J., Korecki, J. R., & Witkiewitz, K. (2020). Addictive behavior change and mindfulness-based interventions: Current research and future directions. *Current Addiction Reports*, 7, 117-124. doi: 10.1007/s40429-020-0030-2
- 46. Stein, E. R., & Witkiewitz, K. (2020). Dismantling mindfulness-based programs: A systematic review to identify active components of treatment. *Mindfulness*, 11, 2470–2485.
- 47. Swan, J. E., Votaw, V. R., Stein, E. R., & Witkiewitz, K. (2020). The role of affect in psychosocial treatments for substance use disorders. *Current Addiction Reports* 7, 108–116. https://doi.org/10.1007/s40429-020-00304-0
- 48. Tucker, J. A., Chandler, S. D., & Witkiewitz, K. (2020). Epidemiology of recovery from alcohol use disorders. *Alcohol Research: Current Reviews*, 40. doi: 10.35946/arcr.v40.3.02.
- 49. Votaw, V. R., McHugh, R. K., Vowles, K. E., & Witkiewitz, K. (2020). Patterns of polysubstance use among adults with tranquilizer misuse. *Substance Use and Misuse*, *55*, 861-870.
- 50. Votaw, V. R., Pearson, M. R., Stein, E. R., & Witkiewitz, K. (2020). The Addictions Neuroclinical Assessment negative emotionality domain among treatment-seekers with alcohol use disorder: Construct validity and measurement invariance. *Alcoholism: Clinical and Experimental Research*, 44, 679-688. doi: 10.1111/acer.14283.
- 51. Votaw, V.R., Witkiewitz, K., Vowles, K.E., Weiss, R.D., Griffin, M.L., & McHugh, R.K. (2020). Pain interference and catastrophizing are not associated with polysubstance use among treatment-seeking patients with substance use disorders and chronic pain. *The American Journal of Drug and Alcohol Abuse*, 46(5), 604-612. doi: 10.1080/00952990.2020.1757687
- 52. Vowles, K. E., Witkiewitz, K., Cusack, K. J., Gilliam, W. P. Cardon, K. E., Bowen, S., Edwards, K. A., McEntee, M. L., & Bailey, R. W. (2020). A pilot study of integrated behavioral treatment for Veterans with co-morbid chronic pain and hazardous opioid use. *Journal of Pain.* 21(7-8):798-807. doi: 10.1016/j.jpain.2019.11.007
- 53. Wilcox, C., Adinoff, B., Clifford, J., Ling, J., Witkiewitz, K., Mayer, A. R., Boggs, K. M., Eck, M., & Bogenschutz, M. (2020). Brain activation and subjective anxiety during an anticipatory anxiety task is related to clinical outcome during prazosin treatment for alcohol use disorder. *Neuorimage: Clinical.* 26, 102162. doi: 10.1016/j.nicl.2020.102162.
- 54. Witkiewitz, K., Heather, N., Falk, D. E., Litten, R. Z., Hasin, D. S., Kranzler, H. R., Mann, K. F., O'Malley, S. S., & Anton, R. F. (2020). World Health Organization risk drinking level reductions are associated with improved functioning and are sustained among patients with mild, moderate, and severe alcohol dependence in clinical trials in the United States and United Kingdom. *Addiction*, 115, 1668-1680. doi: 10.1111/add.15011.
- 55. Witkiewitz, K., Montes, K. S., Schwebel, F. J., & Tucker, J. A. (2020). What is recovery? A narrative review of definitions of recovery from alcohol use disorder. *Alcohol Research: Current Reviews*, 40. https://doi.org/10.35946/arcr.v40.3.01
- 56. Witkiewitz, K., Pearson, M. R., Wilson, A. D., Stein, E. R., Votaw, V. R., Hallgren, K. A., Maisto, S. A., Swan, J. E., Schwebel, F. J., Aldridge, A., Zarkin, G. A., & Tucker, J. A. (2020). Can alcohol use disorder recovery include some heavy drinking? A replication and extension up to nine years following treatment. *Alcoholism: Clinical and Experimental Research*, 44, 1862-1874. doi: 10.1111/acer.14413
- 57. Witkiewitz, K., & Tucker, J. A. (2020). Abstinence not required: Expanding the definition of recovery from alcohol use disorder. *Alcoholism: Clinical and Experimental Research*, *44*, 36-40. doi: 10.1111/acer.14235
- 58. Yeater, E. A., Leiting, K., & Witkiewitz, K. (2020). Assessing putative risk for sexual victimization among college women: Development of the Sexual Assault Script Scale (SASS). *Sex Roles.* 82, 688-703. doi: 10.1007/s11199-019-01081-5

59. Acuff, S. F., Soltis, K. E., Dennhardt, A. A., Borsari, B., Martens, M. P., Witkiewitz, K., & Murphy, J.

- G. (2019). Temporal precedence of self-regulation over depression and alcohol problems: Support for a model of self-regulatory failure. *Psychology of Addictive Behaviors*, *33*, 603-615. doi: 10.1037/adb0000505.
- 60. Avila, J. F., Vonk, J., Verney, S. P., Witkiewitz, K., Arce, M., Schopf, N., Mayeux, R., & Manly, J. J. (2019). Sex/gender differences in cognitive trajectories vary as a function of race/ethnicity. *Alzheimer's & Dementia*, 15, 1516-1523. doi: 10.1016/j.jalz.2019.04.006.
- 61. Bravo, A. J., Witkiewitz, K., Kelley, M. K., & Redman, J. C. (2019). Prevalence of mental health problems and willingness to participate in a mindfulness treatment: An examination among Veterans injured in combat. *Mindfulness*, 10, 953-963. doi: 10.1007/s12671-018-1047-4.
- 62. Edwards, K.A., Witkiewitz, K., & Vowles, K.E. (2019). Demographic differences in perceived social norms of drug and alcohol use among Hispanic/Latinx and Non-Hispanic White college students. *Addictive Behaviors*. *98*, 106060. doi: 10.1016/j.addbeh.2019.106060.
- 63. Ekhtiari, H., Tavakoli, H., Addolorato, G., Baeken, C., Bonci, A., Campanella, S., et al, including Witkiewitz, K., . . ., Hanlon, C. A. (2019). Transcranial electrical and magnetic stimulation for addiction medicine: A consensus paper on the present state of the science and the road ahead. *Neuroscience and Biobehavioral Reviews*, 104, 118-140. doi: 10.1016/j.neubiorev.2019.06.007.
- 64. Falk, D. E., O'Malley, S. S., Witkiewitz, K., Anton, R. F., Litten, R. Z., Slater, M., . . ., Fertig, J. (2019). Reductions in drinking risk level as outcomes in alcohol pharmacotherapy trials. *JAMA Psychiatry*, 76, 374-381. doi: 10.1001/jamapsychiatry.2018.3079.
- 65. Hsiao, Y., Tofighi, D., Van Horn, M.L., MacKinnon, D. P., & Witkiewitz, K. (2019). The (lack of) replication of self-reported mindfulness as a mechanism of change in mindfulness-based relapse prevention for substance use disorders. *Mindfulness*, 10, 724-736. doi: 10.1007/s12671-018-1023-z
- 66. Kelley, M. L., Bravo, A. J., Votaw, V. R., Stein, E., Redman, J. C., & Witkiewitz, K. (2019). Opioid and sedative misuse among veterans wounded in combat. *Addictive Behaviors*, 92, 168-172.
- 67. Kirouac, M., Kruger, E., S., Wilson, A. D., Hallgren, K. A., & Witkiewitz, K. (2019). Consumption outcomes in clinical trials of alcohol use disorder treatment: Consideration of standard drink misestimation. *American Journal of Drug and Alcohol Abuse, 45,* 451-459. doi: 10.1080/00952990.2019.1584202
- 68. Kirouac, M. & Witkiewitz, K. (2019). Predictive value of non-consumption outcome measures in alcohol use disorder treatment. *Addiction*, 114, 1086-1092. doi: 10.1111/add.14553
- 69. Knox, J., Wall, M., Witkiewitz, K., Kranzler, H., Falk, D. E., Litten, R., . . ., Hasin, D. (2019). Reduction in non-abstinent World Health Organization (WHO) drinking risk levels and drug use disorders: 3-year follow-up results in the US general population. *Drug and Alcohol Dependence*, 197, 228-235. doi: 10.1016/j.drugalcdep.2019.01.009.
- 70. Knox, J., Wall, M., Witkiewitz, K., Kranzler, H., Falk, D. E., Litten, R., . . ., Hasin, D. (2019). Reduction in non-abstinent WHO drinking risk levels and depression/anxiety disorders: 3-year follow-up results in the US general population. *Drug and Alcohol Dependence*, 197, 228-235. doi: 10.1016/j.drugalcdep.2019.01.009
- 71. Mayer, A.R., Stephenson, D.D., Wertz, C.J., Dodd, A.B., Shaff, N.A., Ling, J.M., Park, G., Oglesbee, S.J., Wasserott, B.C., Meier, T.B., Witkiewitz, K., Campbell, R.A., Yeo, R.A., Phillips, J.P., Quinn, D.K., & Pottenger, A. (2019). Proactive inhibition deficits with normal perfusion after pediatric mild traumatic brain injury. *Human Brain Mapping*, 40, 5370-5381. doi: 10.1002/hbm.24778.
- 72. Montes, K. S., Witkiewitz, K., Pearson, M. R., & Leventhal, A. (2019). Alcohol, tobacco, and marijuana expectancies as predictors of substance use initiation in adolescence: A longitudinal examination. *Psychology of Addictive Behaviors*, 33, 26-34.
- 73. Murphy, J. G., Dennhardt, A. A., Martens, M. P., Borsari, B., Witkiewitz, K., & Meshesha, L. Z. (2019). A randomized clinical trial evaluating the efficacy of a brief alcohol intervention supplemented with a Substance-Free Activity Session or Relaxation Training. *Journal of Consulting and Clinical*

- Psychology, 87, 657-669. doi: 10.1037/ccp0000412
- 74. Pelham III, W. E., Gonzalez, O., Metcalf, S. A., Whicker, C. L., Scherer, E. A., Witkiewitz, K., Marsch, L. A., Mackinnon, D. P. (2019). Item response theory analysis of the Five Facet Mindfulness Questionnaire and its short forms. *Mindfulness*, 10, 1615–1628.
- 75. Pelham III, W. E., Gonzalez, O., Metcalf, S. A., Whicker, C. L., Witkiewitz, K. A., Marsch, L. A., & Mackinnon, D. P. (2019). Evaluating the factor structure of the individual facets of the Five Facet Mindfulness Questionnaire. *Mindfulness*, 10, 2629–2646.
- 76. Robinson, C. S. H., Armenta, M., Combs, A., Lamphere, M., Garza, G., Neary, J., . . . Witkiewitz, K. (2019). Modulating affective experience and emotional intelligence with loving kindness meditation and transcranial direct current stimulation: A pilot study. *Social Neuroscience*, *14*, 10-25. doi: 10.1080/17470919.2017.1397054.
- 77. Roos, C. R., Kirouac, M., Stein, E., Wilson, A., Bowen, S., & Witkiewitz, K. (2019). An open trial of rolling admission mindfulness-based relapse prevention: Feasibility, acceptability, dose-response relations, and mechanisms. *Mindfulness*, 10, 1062-1073. https://doi.org/10.1007/s12671-018-1054-5
- 78. Roos, C. R., Nich, C., Mun, C. J., Babuscio, T. A., Mendonca, J., Miguel, A. Q. C., DeVito, E. E., Yip, S. W., Witkiewitz, K., Carroll, K. M., & Kiluk, B. D. (2019). Clinical validation of reduction in cocaine frequency level as an endpoint in clinical trials for cocaine use disorder. *Drug and Alcohol Dependence*. 205, 107648. doi: 10.1016/j.drugalcdep.2019.107648.
- 79. Roos, C. R., Nich, C., Mun, C. J., Mendonca, J., Babuscio, T. A., Witkiewitz, K., Carroll, K. M., & Kiluk, B. D. (2019). Patterns of cocaine use during treatment: Associations with baseline characteristics and follow-up psychosocial functioning. *Journal of Studies on Alcohol and Drugs*, 80, 431-440.
- 80. Roos, C. R., Stein, E., Bowen, S., & Witkiewitz, K. (2019). Individual gender and group gender composition as predictors of differential benefit from mindfulness-based relapse prevention for substance use disorders. *Mindfulness*, 10, 1560-1567. doi: 10.1007/s12671-019-01112-y
- 81. Sliedrecht, W., de Waart, R., Witkiewitz, K., & Roozen, H. G. (2019). Alcohol use disorder relapse factors: A systematic review. *Psychiatry Research*, *278*, 97-115. doi: 10.1016/j.psychres.2019.05.038.
- 82. Stein, E. R., Gibson, B. C., Votaw, V. R., Wilson, A. D., Clark, V. P., & Witkiewitz, K. (2019). Non-invasive brain stimulation in substance use disorders: Implications for dissemination to clinical settings. *Current Opinion in Psychology*, *30*, 6-10. doi: 10.1016/j.copsyc.2018.12.009
- 83. Stein, E. R., & Witkiewitz, K. (2019). Trait self-control predicts drinking patterns during treatment for alcohol use disorder and recovery up to three years following treatment. *Addictive Behaviors*. *99*, 106083. doi: 10.1016/j.addbeh.2019.106083.
- 84. Tofighi, D., Hsiao, Y. Y., Kruger, E. S., MacKinnon, D. P., Van Horn, M. L., & Witkiewitz, K. (2019). Sensitivity analysis of the no-omitted confounder assumption in latent growth curve mediation models. *Structural Equation Modeling*. 26, 1, 94-109. doi: 10.1080/10705511.2018.1506925
- 85. Votaw, V. R., McHugh, R. K., & Witkiewitz, K. (2019). Alcohol use disorder and motives for prescription opioid misuse: A latent class analysis. *Substance Use and Misuse*, *54*, 1558-1568. doi: 10.1080/10826084.2019.1594904.
- 86. Votaw, V. R., Witkiewitz, K., Valeri, L., Bogunovic, O., & McHugh, R. K. (2019). Nonmedical prescription sedative use in alcohol and opioid use disorders. *Addictive Behaviors*, 88, 48-55.
- 87. Witkiewitz, K., Falk, D. E., Litten, R. Z., Hasin, D. S., Kranzler, H. R., Mann, K. F., O'Malley, S. S., & Anton, R. F. (2019). Maintenance of World Health Organization risk drinking level reductions and post-treatment functioning following a large alcohol use disorder clinical trial. *Alcoholism: Clinical and Experimental Research*, 43, 979-987.
- 88. Witkiewitz, K., Litten, R. Z., & Leggio, L. (2019). Advances in the science and treatment of alcohol use disorder. *Science Advances*, 5 (9), eaax4043.
- 89. Witkiewitz, K., Roos, C. R., Mann, K., & Kranzler, H. R. (2019). Advancing precision medicine for alcohol use disorder: Replication and extension of reward drinking as a predictor of naltrexone

- response. *Alcoholism: Clinical and Experimental Research*, 43 (11), 2395-2405. doi.org/10.1111/acer.14183
- 90. Witkiewitz, K., Stein, E. R., Votaw, V. R., Wilson, A. D., Roos, C. R., Gallegos, S. J., Clark, V. P., & Claus, E. D. (2019). Mindfulness-based relapse prevention and transcranial direct current stimulation to reduce heavy drinking: A double-blind sham-controlled randomized trial. *Alcoholism: Clinical and Experimental Research*, 43, 1296-1307. doi: 10.1111/acer.14053.
- 91. Witkiewitz, K., Wilson, A.D., Pearson, M. R., Montes, K. S., Kirouac, M., Roos, C. R., Hallgren, K. A., & Maisto, S. A. (2019). Profiles of recovery from alcohol use disorder at three years following treatment: Can definitions of recovery be extended to include high functioning heavy drinkers? *Addiction*, 114, 69-80.

- 92. Boruvka, A., Almirall, D., Witkiewitz, K., & Murphy, S. A. (2018). Assessing time-varying causal effect moderation in mobile health. *Journal of the American Statistical Association*, 113, 1112-1121. 10.1080/01621459.2017.1305274.
- 93. Bravo, A. J., Pearson, M. R., Wilson, A. D., & Witkiewitz, K. (2018). When traits match states: Examining the associations between self-report trait and state mindfulness following a state mindfulness induction. *Mindfulness*, 9, 199-211. doi: 10.1007/s12671-017-0763-5
- 94. Greenfield, B. L., Roos, C. R., Hagler, K. J., Stein, E., Bowen, S. & Witkiewitz, K. (2018). Race/ethnicity and racial/ethnic group composition moderate the effectiveness of mindfulness-based relapse prevention for substance use disorder. *Addictive Behaviors*, 81, 96-103.
- 95. Hallgren, K. A., Wilson, A., & Witkiewitz, K. (2018). Advancing analytic approaches to address key questions in mechanisms of behavior change research. *Journal of Studies on Alcohol and Drugs*, 79, 182-189.
- 96. Hunter, M. A., Lieberman, G., Coffman, B., Trumbo, M. C., Armenta, M. L., Robinson, C. S. H., . . ., Witkiewitz, K., & Clark, V. P. (2018). Mindfulness-based training with transcranial direct current stimulation modulates neuronal resource allocation in working memory. *Heliyon.* 4(7), e00685. doi: 10.1016/j.heliyon.2018.e00685.
- 97. Kelley, M. L., Bravo, A. J., Votaw, V. R., Stein, E. R., Redman, J. C., & Witkiewitz, K. (2018). Opioid and sedative misuse among veterans wounded in combat. *Addictive Behaviors*, *92*, 168-172.
- 98. King, K. M., Luk, J., Racz, S., Witkiewitz, K., & McMahon, R. J. (2018). Externalizing behavior across childhood as reported by parents and teachers: A partial measurement invariance model. *Assessment*, 25, 744-758.
- 99. Kirouac, M. & Witkiewitz, K. (2018). Revisiting the Drinker Inventory of Consequences: An extensive evaluation of psychometric properties in two alcohol clinical trials. *Psychology of Addictive Behaviors*, 32, 52-63.
- 100. Knox, J., Wall, M., Witkiewitz, K., Kranzler, H., Falk, D. E., Litten, R., . . ., Hasin, D. (2018). Reductions in non-abstinent WHO drinking risk levels and change in risk for liver disease and positive AUDIT-C scores: Prospective 3-year follow-up results in the US general population. *Alcoholism: Clinical and Experimental Research*, 42, 2256-2265.
- 101. Maisto, S. A., Hallgren, K. A., Roos, C. R., & Witkiewitz, K. (2018). Course of remission from and relapse to heavy drinking following outpatient treatment of alcohol use disorder. *Drug and Alcohol Dependence*, 187, 319-326.
- 102. Mann, K., Roos, C. R., & Witkiewitz, K. (2018). Precision medicine in alcohol dependence: Evidence of efficacy and initial support for comparative effectiveness. *Neuropsychopharmacology*, 43, 1801-1802.
- 103. Mann, K., Roos, C. R., Hoffmann, S., Nakovics, H., Leménager, T., Heinz, A., & Witkiewitz, K. (2018). Precision medicine in alcohol dependence: A controlled trial testing pharmacotherapy response among reward and relief drinking phenotypes. *Neuropsychopharmacology*, 43, 891-899.

- 104. Nahum-Shani, I., Smith, S. N., Spring, B. J., Collins, L. M., Witkiewitz, K., Tewari, A., Murphy, S. A. (2018). Just-in-time adaptive interventions in mobile health: Key components and design principles for ongoing health behavior support. *Annals of Behavioral Medicine*, *52*, 446-462.
- 105. Robinson, C. S. H., Fokas, K., & Witkiewitz, K. (2018). Relationship between empathic processing and drinking behavior in Project MATCH. *Addictive Behaviors*, 77, 180-186.
- 106. Vowles, K. E., Witkiewitz, K., Pielech, M., Edwards, K. A., McEntee, M. L., Bailey, R. W., Bolling, L. A., & Sullivan, M. D. (2018). Alcohol and opioid use in chronic pain: A cross-sectional examination of differences in functioning based on misuse status. *Journal of Pain*, 19, 1091-1230.
- 107. Witkiewitz, K., Kirouac, M., Roos, C. R., Wilson, A. D., Hallgren, K. A., Bravo, A. J., Montes, K. S., & Maisto, S. A. (2018). Abstinence and low risk drinking during treatment: Association with psychosocial functioning, alcohol use, and alcohol problems three years following treatment. *Psychology of Addictive Behaviors*, 32(6), 639-646. doi: 10.1037/adb0000381.
- 108. Witkiewitz, K., Kranzler, H. R., Hallgren, K. A., O'Malley, S. S., Falk, D. E., Litten, R. Z., Hasin, D. S., Mann, K. F., & Anton, R. F. (2018). Drinking risk level reductions associated with improvements in physical health and quality of life among individuals with alcohol use disorder. *Alcoholism: Clinical and Experimental Research*, 42, 2453-2465.
- 109. Witkiewitz, K., Roos, C. R., Tofighi, D., & Van Horn, M. L. (2018). Broad coping repertoire mediates the effect of the Combined Behavioral Intervention on alcohol outcomes in the COMBINE Study: An application of latent class mediation. *Journal of Studies on Alcohol and Drugs*, 79, 199-207.
- 110. Witkiewitz, K., Votaw, V., Vowles, K. E., & Kranzler, H. R. (2018). Opioid misuse as a predictor of alcohol treatment outcomes in the COMBINE study: Mediation by medication adherence. *Alcoholism: Clinical and Experimental Research*, 42, 1249-1259.
- 111. Witkiewitz, K. & Vowles, K. E. (2018). Alcohol and opioid use, co-use, and chronic pain in the context of the opioid epidemic: A critical review. *Alcoholism: Clinical and Experimental Research*, 42 (3), 478-488. doi: 10.1111/acer.13594
- 112. Yeater, E., Witkiewitz, K., López, G., Ross, R. S., Vitek, K., & Bryan, A. (2018). Latent profile analysis of alcohol consumption and sexual attitudes among college women: Associations with sexual victimization risk. *Violence against Women*, *24*(11), 1279-1298.

 2017
- 113. Godwin, C. A., Hunter, M. A., Bezdek, M. A., Lieberman, G., Elkin-Frankston, S., Romero, V., Witkiewitz, K., Clark, V. P., & Schumacher, E. H. (2017). Functional connectivity within and between resting state networks correlates with trait mind wandering. *Neuropsychologia*, 103, 104-153.
- 114. Hallgren, K. A., McCrady, B. S., Caudell, T. P., Witkiewitz, K., & Tonigan, J. S. (2017). Simulating drinking in social networks to inform alcohol prevention and treatment efforts. *Psychology of Addictive Behaviors*, *31*, 763-774.
- 115. Hasin, D., S., Wall, M., Witkiewitz, K., Kranzler, H. R., Falk, D. E., Litten, R. Z., Mann, K. F., O'Malley, S. S., Scodes, J., Robinson, R. K., Anton, R. F. (2017). Change in non-abstinent WHO risk drinking levels and alcohol dependence: A 3-year follow-up study in the United States general population. *Lancet Psychiatry*, *4*, 469-476.
- 116. Edwards, K. A., Vowles, K. E., & Witkiewitz, K. (2017). Co-use of alcohol and opioids. *Current Addiction Reports*, 4, 194-199.
- 117. Kirouac, M., Stein, E., Pearson, M. R., Witkiewitz, K. (2017). Viability of the World Health Organization Quality of Life Measure to assess changes in quality of life following treatment for alcohol dependence. *Quality of Life Research*, 26, 2987-2997.
- 118. Kirouac, M., & Witkiewitz, K. (2017). Identifying hitting bottom among individuals with alcohol problems: Development and evaluation of the Noteworthy Aspects of Drinking Important to Recovery (NADIR). Substance Use and Misuse, 52, 1602-1615.
- 119. Mann, K., Aubin, H. J., Witkiewitz K. (2017). Reduced drinking in alcohol dependence treatment,

- what is the evidence? European Addiction Research, 23, 219-230.
- 120. Maisto, S. A., Xie, F. C., Witkiewitz, K., Ewart, C. K., Connors, G. J., Zhu, H., Elder, G., Ditmar, M., & Chow, S-M. (2017). How chronic self-regulatory stress, poor anger regulation, and momentary affect undermine treatment for alcohol use disorder: Integrating social action theory and the dynamic model of relapse. *Journal of Social and Clinical Psychology*, *36*, 238-263.
- 121. Montes, K. S., Dearing, R. L., Claus, E. D., & Witkiewitz, K. (2017). Does change in self-perceived problem drinker identity relate to change in alcohol use? An examination of non-treatment seeking hazardous drinkers. *Psychology of Addictive Behaviors*, *31*, 721-726.
- 122. Montes, K. S., Witkiewitz, K., Andersson, C., Fossos-Wong, N., Pace, T., Berglund, M., & Larimer, M. E. (2017). Trajectories of positive alcohol expectancies and drinking: An examination of young adults in the US and Sweden. *Addictive Behaviors*, 73, 74-80.
- 123. Pearson, M. R., Bravo, A. J., Kirouac, M., & Witkiewitz, K. (2017). The search for an elusive cutoff remains: Problems of binary classification of heavy drinking as an endpoint for alcohol clinical trials. *Drug and Alcohol Dependence*, 171, 91-96.
- 124. Roos, C. R., Bowen, S., & Witkiewitz, K. (2017). Baseline patterns of substance use disorder severity and depression and anxiety symptoms moderate the efficacy of mindfulness-based relapse prevention. *Journal of Consulting and Clinical Psychology*, 85, 1041-1051.
- 125. Roos, C. R., Maisto, S. A., & Witkiewitz, K. (2017). Coping mediates the effects of cognitive-behavioral therapy for alcohol use disorder among outpatient clients with higher dependence severity in Project MATCH. *Addiction*, 112, 1547-1557.
- 126. Roos, C. R., Mann, K. F., & Witkiewitz, K. (2017). Reward and relief dimensions of temptation to drink: Construct validity and role in predicting differential benefit from acamprosate and naltrexone. *Addiction Biology*, 22, 1528-1539.
- 127. Roos, C. R., & Witkiewitz, K. (2017). A contextual model of self-regulation change mechanisms among individuals with additive disorders. *Clinical Psychology Review*, *57*, 117-128.
- 128. Shadel, W. G., Martino, S. C., Setodji, C., Cervone, D. & Witkiewitz, K. (2017). Does self-efficacy causally influence initial smoking cessation? An experimental study. *Addictive Behaviors*, 73, 199-203.
- 129. Vowles, K. E., Witkiewitz, K., Levell, J., Sowden, G., & Ashworth, J. (2017). Are pain and distress reduction necessary? An analysis of within-treatment change trajectories in relation to improved functioning following interdisciplinary Acceptance and Commitment Therapy for chronic pain. *Journal of Consulting and Clinical Psychology*, 85, 87-98.
- 130. Wilson, A.D., Roos, C.R., Robinson, C.S., Stein, E.R., Manuel, J.A., Enkema, M.C., Bowen, S., & Witkiewitz, K. (2017). Mindfulness-based interventions for addictive behaviors: Implementation issues on the road ahead. *Psychology of Addictive Behaviors*, *31*, 888-896.
- 131. Witkiewitz, K., Hallgren, K. A., Kranzler, H. R., Mann, K. F., Hasin, D. S., Falk, D. E., Litten, R. Z., & Anton, R. F. (2017). Clinical validation of reduced alcohol consumption after treatment for alcohol dependence: Using the World Health Organization risk drinking levels. *Alcoholism: Clinical and Experimental Research*, 41 (1), 179-186.
- 132. Witkiewitz, K., Pearson, M. R., Hallgren, K. A., Maisto, S. A., Roos, C. R., Kirouac, M., Wilson, A. D., Montes, K. S., & Heather, N. (2017). Who achieves low risk drinking during alcohol treatment? An analysis of patients in three alcohol clinical trials. *Addiction*, *112*, 2112-2121.
- 133. Witkiewitz, K., Roos, C. R., Pearson, M. R., Hallgren, K. A., Maisto, S. A., Kirouac, M. ... Heather, N. (2017). How much is too much? Patterns of drinking during alcohol treatment and associations with post-treatment outcomes across three alcohol clinical trials. *Journal of Studies on Alcohol and Drugs*, 78 (1), 59-69.
- 134. Witkiewitz, K., Wilson, A. D., Pearson, M. R., Hallgren, K. A., Falk, D. E., Litten, R. Z., Kranzler, H. R., Mann, K. F., Hasin, D. S., O'Malley, S. S., & Anton, R. F. (2017). Temporal stability of heavy drinking days and drinking reductions among heavy drinkers in the COMBINE Study. *Alcoholism:*

- 135. Bailey, R., Vowles, K. E., Witkiewitz, K., Sowden, G., Ashworth, J. (2016). Examining committed action in chronic pain: Further validation and clinical utility of the Committed Action Questionnaire. *Journal of Pain, 17*, 1095-1104.
- 136. Bold, K., Witkiewitz, K., & McCarthy, D. M. (2016). Multilevel factor analysis of smokers' real-time negative affect ratings while quitting. *Psychological Assessment*, 28, 1033-1042.
- 137. Carroll, H. A., Heleniak, C., Witkiewitz, K., Lewis, M., Eakins, D., Staples, J., Andersson, C., Berglund, M., & Larimer, M. E. (2016). Effects of parental monitoring on alcohol use in US and Sweden: A brief report. *Addictive Behaviors*, *63*, 89-92.
- 138. Hallgren, K. A., Atkins, D. C., & Witkiewitz, K. (2016). Aggregating and analyzing daily drinking day in clinical trials: A comparison of type-I errors, power, and bias. *Journal of Studies on Alcohol and Drugs*, 77, 986-991.
- 139. Hallgren, K. A., Witkiewitz, K., Kranzler, H. R., Falk, D. E., Litten, R. Z., O'Malley, S. S., & Anton, R. F. (2016). Missing data in alcohol clinical trials with binary outcomes. *Alcoholism: Clinical and Experimental Research*, 40, 1548-1557.
- 140. Kirouac, M., Witkiewitz, K., & Donovan, D. M. (2016). Client evaluation of treatment for alcohol use disorder in COMBINE. *Journal of Substance Abuse Treatment*, 67, 38-43.
- 141. Maisto, S. A., Ewart, C., Witkiewitz, K., Connors, G., Elder, G., Krenek, M., & Ditmar, M. (2016). Predicting drinking lapses in alcohol use disorder: The toxic combination of agonistic striving and poor anger regulation. *Journal of Social and Clinical Psychology*, 35, 235-254.
- 142. Maisto, S. A., Roos, C. R., Hallgren, K. A., Moskal, D., Wilson, A. D., & Witkiewitz, K. (2016). Do alcohol relapse episodes during treatment predict long-term outcomes? Investigating the validity of existing definitions of alcohol use disorder relapse. *Alcoholism: Clinical and Experimental Research*, 40 (10), 2180-2189.
- 143. Maisto, S. A., Witkiewitz, K., Hutchison, D., Wilson, A. D. (2016). Is the construct of relapse heuristic and does it advance alcohol use disorder clinical practice? *Journal of Studies on Alcohol and Drugs*, 77, 849-858
- 144. McCarthy, D. E., Ebssa, L., Witkiewitz, K., & Shiffman, S. S. (2016). Repeated measures latent class analysis of daily smoking in three smoking cessation studies. *Drug and Alcohol Dependence*, 165, 132-142.
- 145. Pasalich, D., Witkiewitz, K., McMahon, R., Pinderhughes, E., Bierman, K., Coie, J., Dodge, K., Greenberg, M., & Lochman, J. (2016). Indirect effects of the Fast Track intervention on conduct disorder symptoms and callous-unemotional traits: Distinct pathways involving discipline and warmth. *Journal of Abnormal Child Psychology*, 44, 587-597. doi: 10.1007/s10802-015-0059-y
- 146. Pearson, M. R., Kirouac, M., & Witkiewitz, K. (2016). Questioning the validity of the 4+/5+ binge or heavy drinking criterion in college and clinical populations. *Addiction*, 111, 1720-1726.
- 147. Roos, C. R. & Witkiewitz, K. (2016). Adding tools to the toolbox: The role of coping repertoire in alcohol treatment. *Journal of Consulting and Clinical Psychology*, 84, 599-611.
- 148. Ryman, S. G., Yeo, R., Witkiewitz, K., Vakhtin, A. A., van den Heuvel, M., de Reus, M., Flores, R. A., Wertz, C., & Jung, R. E. (2016). Fronto-parietal gray matter and white matter efficiency differentially predict intelligence in males and females. *Human Brain Mapping*, *37*, 4006-4016.
- 149. Wilson, A. D., Bravo, A., Pearson, M. R., & Witkiewitz, K. (2016). Finding success in failure: Using latent profile analysis to examine heterogeneity in psychosocial functioning among heavy drinkers following treatment. *Addiction*, 111, 2145-2154.
- 150. Witkiewitz, K., Hallgren, K. A., O'Sickey, A. J., Roos, C. R., & Maisto, S. A. (2016). Reproducibility and differential item functioning of the alcohol dependence syndrome construct across four alcohol

- treatment outcome studies: An integrative data analysis. *Drug and Alcohol Dependence*, *158*, 86-93. doi: 10.1016/j.drugalcdep.2015.11.001.
- 151. Witkiewitz, K., McCallion, E., & Kirouac, M. (2016). Religious affiliation and spiritual practices: An examination of the role of spirituality in alcohol use and alcohol use disorder. *Alcohol Research: Current Reviews*, *38*, 55-58.

- 152. Belon, K. E., McLaughlin, E. A., Smith, J. E., Bryan, A. D., Witkiewitz, K., Lash, D. N., & Winn, J. L. (2015). Testing the measurement invariance of the Eating Disorders Inventory in non-clinical samples of Hispanic and Caucasian women. *International Journal of Eating Disorders*, 48, 262-270. doi: 10.1002/eat.22286
- 153. Bowen, S., Bergman, A. L., & Witkiewitz, K. (2015). Engagement in Buddhist meditation practices among non-Buddhists: Associations with religious identity and practice. *Mindfulness*, 6, 1456-1461.
- 154. Chow, S. M., Witkiewitz, K., Grasman, R., & Maisto, S. A. (2015). The cusp catastrophe model as cross-sectional and longitudinal mixture structure equation models. *Psychological Methods*, *20*, 142-164. doi: 10.1037/a0038962
- 155. Grazioli, V. S., Dillworth, T., Witkiewitz, K., Andersson, C., Kilmer, J., Douglas, H., Pace, T. Fossos, N., Berglund, M., Daeppen, J-B., Larimer, M. E. (2015). Protective behavioral strategies and future drinking behaviors: Effect of drinking intentions. *Psychology of Addictive Behaviors*, 29, 355-364.
- 156. Kirouac, M., Frohe, T., & Witkiewitz, K. (2015). Toward the operationalization and examination of "hitting bottom" for problematic alcohol use: A literature review. *Alcohol Treatment Quarterly, 33*, 312-327.
- 157. Maisto, S. A., Roos, C., O'Sickey, A. J., Kirouac, M., Connors, G., Tonigan, S., & Witkiewitz, K. (2015). The indirect effect of the therapeutic alliance and alcohol abstinence self-efficacy on alcohol use and alcohol-related problems in Project MATCH. *Alcoholism: Clinical and Experimental Research*, *39*, 504-513. doi: 10.1111/acer.12649
- 158. McCarthy, D. E., Ebssa, L., Witkiewitz, K., & Shiffman, S. S. (2015). Paths to tobacco abstinence: A repeated measures latent class analysis. *Journal of Consulting and Clinical Psychology*, 83, 696-708.
- 159. Pearson, M. R., Brown, D. B., Bravo, A. J., & Witkiewitz, K. (2015). Staying in the moment and finding purpose: The predictive effects of trait mindfulness, decentering, and purpose in life on depression, anxiety, and alcohol problems. *Mindfulness*, *6*, 645-653.
- 160. Roos, C. R., Kirouac, M., Pearson, M. R., Fink, B.C., & Witkiewitz, K. (2015). Examining temptation to drink from an existential perspective: Associations among temptation, purpose in life, and drinking outcomes. *Psychology of Addictive Behaviors*, *29*, 716-724,
- 161. Witkiewitz, K., Finney, J., Harris, A., Kivlahan, D., & Kranzler, H. (2015). Recommendations for the design and analysis of treatment trials for alcohol use disorders. *Alcoholism: Clinical and Experimental Research*, *39*, 1557-1570.
- 162. Witkiewitz, K., Finney, J., Harris, A., Kivlahan, D., & Kranzler, H. (2015). Guidelines for the reporting of treatment trials for alcohol use disorders. *Alcoholism: Clinical and Experimental Research*, *39*, 1571-1581.
- 163. Witkiewitz, K., McCallion, E., Vowles, K. E., Kirouac, M., Frohe, T., Maisto, S. A., Hodgson, R., & Heather, N. (2015). Association between physical pain and alcohol treatment outcomes: The mediating role of negative affect. *Journal of Consulting and Clinical Psychology*, 83, 1044-1057.
- 164. Witkiewitz, K., Vowles, K. E., McCallion, E., Frohe, T., Kirouac, M., & Maisto, S. A. (2015). Pain as a predictor of alcohol treatment outcomes in the COMBINE study and the United Kingdom Alcohol Treatment Trial. *Addiction*, 110, 1262-1271. doi: 10.1111/add/12964
- 165. Worley, M. J., Witkiewitz, K., Brown, S. A., Kivlahan, D. R., & Longabaugh, R. (2015). Social network moderators of naltrexone and behavioral treatment effects on heavy drinking in the COMBINE study. *Alcoholism: Clinical and Experimental Research*, *39*, 93-100.

- 166. Bowen, S., Witkiewitz, K., Clifasefi, S., Grow, J., Chawla, N., Hsu, S., Harrop, E., Collins, S., Lustyk, M., & Larimer, M. E. (2014). Relative long-term efficacy of mindfulness-based relapse prevention, standard relapse prevention and treatment as usual for substance use disorders. *JAMA Psychiatry*, 71, 547-565.
- 167. Collins, S. E., Kirouac, M., Lewis, M. A., Witkiewitz, K., & Carey, K. B. (2014). Randomized controlled trial of web-based personalized normative feedback and decisional balance feedback for college drinkers. *Journal of Studies on Alcohol and Drugs*, 75, 982-992.
- 168. Kiluk, B. D., Nich, C., Witkiewitz, K., Babuscio, T. A., & Carroll, K. M. (2014). What happens in treatment doesn't stay in treatment: Cocaine abstinence during treatment is associated with fewer problems at follow-up. *Journal of Consulting and Clinical Psychology*, 82, 619-627.
- 169. Maisto, S. A., Kirouac, M., & Witkiewitz, K. (2014). Alcohol use disorder clinical course research: How does it inform clinicians' treatment planning? *Journal of Studies on Alcohol and Drugs*, 75, 799-807.
- 170. Sanjaun, P. M., Rice, S. L., Witkiewitz, K., Mandler, R. N., Crandall, C., & Bogenschutz, M. P. (2014). Alcohol, tobacco, and drug use among emergency department patients. *Drug and Alcohol Dependence*, *138*, 32-38. doi: 10.1016/j.drugalcdep.2014.01.025.
- 171. Witkiewitz, K., & Black, D. S. (2014). Unresolved issues in the application of mindfulness-based interventions for substance use disorders. *Substance Use and Misuse*, 49, 601-604.
- 172. Witkiewitz, K., Bowen, S., Harrop, E., Douglas, H., Enkema, M., & Sedgwick, C. (2014). Mindfulness-based treatment to prevent addictive behavior relapse: Theoretical models and hypothesized mechanisms of change. *Substance Use and Misuse*, 49, 513-524. doi: 10.3109/10826084.2014.891845
- 173. Witkiewitz, K., Dearing, R. L., & Maisto, S. A. (2014). Alcohol use trajectories among non-treatment seeking heavy drinkers. *Journal of Studies on Alcohol and Drugs*, 75, 415-422.
- 174. Witkiewitz, K., Desai, S. A., Bowen, S., Leigh, B. C., Kirouac, M., & Larimer, M. E. (2014). Development and evaluation of a mobile intervention for heavy drinking and smoking among college students. *Psychology of Addictive Behaviors*, 28, 639-650. doi: 10.1037/a0034747
- 175. Witkiewitz, K., Falk, D. E., Kranzler, H. R., Litten, R. Z., Hallgren, K. A., O'Malley, S. S., & Anton, R. F. (2014). Methods to analyze treatment effects in the presence of missing data for a continuous heavy drinking outcome measure when participants drop out from treatment in alcohol clinical trials. *Alcoholism: Clinical and Experimental Research*, 38, 2826-2834.
- 176. Witkiewitz, K., Warner, K., Sully, B., Barricks, A., Stauffer, C., Steckler, G., Thompson, B., & Luoma, J. (2014). Randomized trial comparing mindfulness based relapse prevention with relapse prevention for women offenders at a residential addiction treatment center. *Substance Use and Misuse*, 49, 536-546. doi: 10.3109/10826084.2013.856922
- 177. Vowles, K. E., Witkiewitz, K., Sowden, G., & Ashworth, J. (2014). Acceptance and Commitment Therapy for chronic pain: Evidence of mediation and clinically significant change following an abbreviated interdisciplinary program of rehabilitation. *Journal of Pain*, 15, 101-113. doi: 10.1016/j.jpain.2013.10.002

- 178. Dearing, R., Witkiewitz, K., Walitzer, K., & Connors, G. (2013). Prospective changes in alcohol use among hazardous drinkers in the absence of treatment. *Psychology of Addictive Behaviors*, *27*, 52-61. doi: 10.1037/a0028170
- 179. Elwafi, H. M., Witkiewitz, K., Mallik, S., Thornhill, T. A., & Brewer, J. A. (2013). Mindfulness training for smoking cessation: Moderation of the relationship between craving and cigarette use. *Drug and Alcohol Dependence*, 130, 222-229.
- 180. Hallgren, K. A., Witkiewitz, K. (2013). Missing data in alcohol clinical trials: A comparison of

- methods. Alcoholism: Clinical and Experimental Research, 37, 2152-2160.
- 181. Racz, S. J., King, K. M., Wu, J., Witkiewitz, K., McMahon, R. J., and the Conduct Problems Prevention Research Group (2013). Predictive validity of a brief kindergarten screening measure of child behavior problems. *Journal of Consulting and Clinical Psychology*, 81, 588-599. doi: 10.1037/a0032366
- 182. Tollison, S. J., Mastroleo, N. R., Mallett, K. A., Witkiewitz, K., Lee, C. M., Ray, A. E., & Larimer, M. E. (2013). The relationship between baseline drinking status, peer motivational interviewing microskills and drinking outcomes in a brief alcohol intervention for matriculating college students: A replication. *Behavior Therapy*, 44, 137-151. doi: 10.1016/j.beth.2012.09.002
- 183. Witkiewitz, K. (2013). "Success" following alcohol treatment: Moving beyond abstinence. *Alcoholism: Clinical and Experimental Research*, *37 suppl1*, E9-E13. doi: 10.1111/acer.12001.
- 184. Witkiewitz, K. (2013). Temptation to drink as a predictor of drinking outcomes following psychosocial treatment for alcohol dependence. *Alcoholism: Clinical and Experimental Research*, *37*, 529-537. doi: 10.1111/j.1530-0277.2012.01950.x.
- 185. Witkiewitz, K., Bowen, S., Hsu, S., & Douglas, H. (2013). Mindfulness-based relapse prevention for substance craving. *Addictive Behaviors*, *38*, 1563-1571. doi: 10.1016/j.addbeh.2012.04.001
- 186. Witkiewitz, K., Greenfield, B. L., & Bowen, S. (2013). Mindfulness-based relapse prevention with racial and ethnic minority women. *Addictive Behaviors*, *38*, 2121-2824. doi: 10.1016/j.addbeh.2013.08.018.
- 187. Witkiewitz, K., King, K. M., McMahon, R. J., Wu, J., Luk, J. and the Conduct Problems Prevention Research Group (2013). Evidence for a multi-dimensional latent structural model of externalizing disorders. *Journal of Abnormal Child Psychology*, *41*, 223-237. doi: 10.1007/s10802-012-9674-z.
- 188. Witkiewitz, K., Lustyk, M. K. B., & Bowen, S. (2013). Re-training the addicted brain: A review of hypothesized neurobiological mechanisms of mindfulness-based relapse prevention. *Psychology of Addictive Behaviors*, 27, 351-365.

- 189. Donovan, D. M., & Witkiewitz, K. (2012). Relapse prevention: From radical idea to common practice. *Journal of Addiction Research and Therapy*, 20, 204-217.
- 190. Hunter, S. B., Witkiewitz, K., Watkins, K. E., Paddock, S. M., & Hepner, K. A. (2012). The moderating effect of group cognitive behavioral therapy for depression among substance users. *Psychology of Addictive Behaviors*, 26, 906-916.
- 191. Hunter-Reel, D., Witkiewitz, K., & Zweben, A. (2012). Does session attendance by a supportive significant other predict outcomes in individual treatment for alcohol use disorders? *Alcoholism: Clinical and Experimental Research*, *36*, 1237-1243.
- 192. Witkiewitz, K., Bush, T., Magnusson, L. B., Carlini, B. H., & Zbikowski, S. M. (2012). Trajectories of cigarettes per day during the course of telephone tobacco cessation counseling services: A comparison of missing data models. *Nicotine and Tobacco Research*, 14, 1100-1104.
- 193. Witkiewitz, K., Desai, S. A., Steckler, G., Jackson, K. M., Bowen, S., Leigh, B., & Larimer, M. E. (2012). Concurrent drinking and smoking among college students: An event-level analysis. *Psychology of Addictive Behaviors*, 26, 649-654.
- 194. Witkiewitz, K., Donovan, D. M., & Hartzler, B. (2012). Drink refusal training as part of a combined behavioral intervention: Effectiveness and mechanisms of change. *Journal of Clinical and Consulting Psychology*, 80, 440-449.
- 195. Witkiewitz, K., Saville, K., & Hamreus, K. (2012). Acamprosate for the treatment of alcohol dependence: A review of mechanisms, efficacy, and clinical utility. *Therapeutics and Clinical Risk Management*, 8, 45-53.
- 196. Wu, J., King, K. M., Witkiewitz, K., Racz, S. J., McMahon, R. J. and the Conduct Problems Prevention Research Group (2012). Item response theory and differential item functioning of a conduct

problem screen. Psychological Assessment, 24, 444-454.

2011

- 197. Bowen, S., Witkiewitz, K., Chawla, N., & Grow, J. (2011). Integrating mindfulness and cognitive behavioral traditions for the long-term treatment of addictive behaviors. *Journal of Clinical Outcomes Management*, 18, 473-479.
- 198. Collins, S. E., Witkiewitz, K., & Larimer, M. E. (2011). The theory of planned behavior as a predictor of growth in risky college drinking. *Journal of Studies on Alcohol and Drugs*, 72, 322-332.
- 199. Hartzler, B., Witkiewitz, K., Villarroel, N., & Donovan, D. M. (2011). Self-efficacy change as a mediator of associations between therapeutic bond and one-year outcomes in treatments for alcohol dependence. *Psychology of Addictive Behaviors*, *25*, 269-278.
- 200. Hendershot, C. S., Witkiewitz, K., George, W. H., & Marlatt, G. A. (2011). Relapse prevention for addictive behaviors. *Journal of Substance Abuse Treatment, Prevention, and Policy, 6*, 17.
- 201. Hendershot, C.S., Witkiewitz, K., George, W.H., Wall, T.L., Otto, J.M., Liang, T., & Larimer, M.E. (2011). Evaluating a cognitive model of *ALDH2* and drinking behavior. *Alcoholism: Clinical & Experimental Research*, *35*, 91-98.
- 202. Shadel, W. G., Martino, S. C., Setodji, C., Cervone, D., Witkiewitz, K., Beckjord, E., Scharf, D., & Shih, R. (2011). Lapse-induced surges in craving influence relapse in adult smokers: An experimental investigation. *Health Psychology*, 30, 588-596.
- 203. Witkiewitz, K. (2011). Predictors of heavy drinking during and following treatment. *Psychology of Addictive Behaviors*, 25, 426-438.
- 204. Witkiewitz, K. & Marlatt, G. A. (2011). Behavioral therapy across the spectrum. *Alcohol Research and Health*, *33*, 313-319.
- 205. Witkiewitz, K., Villarroel, N. A., Hartzler, B., & Donovan, D. M. (2011). Drinking outcomes following drink refusal skills training: Differential effects for African American and non-Hispanic White clients. *Psychology of Addictive Behaviors*, *25*, 162-167.
- 206. Witkiewitz, K., Bowen, S., & Donovan, D. M. (2011). Moderating effects of a craving intervention on the relation between negative mood and heavy drinking following treatment for alcohol dependence. *Journal of Consulting and Clinical Psychology*, 79, 54-63.
- 207. Witkiewitz, K. & Estrada, A. X. (2011). Substance abuse and mental health treatment in the military: Lessons learned and a way forward. *Military Psychology*, *23*, 112-123.

- 208. Collins, S. E., Witkiewitz, K., Kirouac, M., & Marlatt, G. A. (2010). Preventing relapse following smoking cessation. *Current Cardiovascular Risk Reports*, *4*, 421-428.
- 209. Marlatt, G. A., & Witkiewitz, K. (2010). Update on harm reduction policy and intervention research. *Annual Review of Clinical Psychology, 6,* 591-606.
- 210. McMahon, R. J., Witkiewitz, K., Kotler, J. S., and the Conduct Problems Prevention Research Group (2010). Predictive validity of callous-unemotional traits measured in early adolescence with respect to multiple antisocial outcomes. *Journal of Abnormal Psychology*, 119, 752-763.
- 211. Reyome, N. D., Ward, K. S., & Witkiewitz, K. (2010). Psychosocial variables as mediators of the relationship between childhood history of maltreatment, codependency, and self-silencing. *Journal of Aggression, Maltreatment, & Trauma, 19,* 159-179.
- 212. Witkiewitz, K. & Bowen, S. (2010). Depression, craving and substance use following a randomized trial of mindfulness-based relapse prevention. *Journal of Consulting and Clinical Psychology*, 78, 362-374.
- 213. Witkiewitz, K., Hartzler, B., & Donovan, D. M. (2010). Matching Motivation Enhancement Treatment to client motivation: Re-examining the Project MATCH motivation matching hypothesis. *Addiction*, 105, 1403-1413.
- 214. Witkiewitz, K., Maisto, S. A., & Donovan, D. (2010). A comparison of methods for estimating

- change in drinking following alcohol treatment. *Alcoholism Clinical and Experimental Research*, 34, 2116-2125.
- 215. Wu, J., Witkiewitz, K. & McMahon, R. J., Dodge, K. A., and the Conduct Problems Prevention Research Group (2010). A parallel process growth mixture model of conduct problems and substance use with risky sexual behavior. *Drug and Alcohol Dependence*, 111, 207-214.

- 216. Bowen, S. W., Chawla, N., Collins, S. E., Witkiewitz, K., Hsu, S., Grow, J., Clifasefi, S., Garner, M. Douglass, A., Larimer, M., Marlatt, G. A. (2009). Mindfulness-based relapse prevention for substance use disorders: A Pilot Efficacy Trial. *Substance Abuse*, *30*, 295-305.
- 217. Heinz, A. J., Wu, J., Witkiewitz, K., Epstein, D. H., & Preston, K. L. (2009). Marriage and relationship closeness as predictors of cocaine and heroin use. *Addictive Behaviors*, *34*, 258-263.
- 218. Witkiewitz, K., Holmes, A., Ray, L. A., Murphy, J. G., Richarson, H. N., Chen, Y. C., McDevitt-Murphy, M. E., Cruz, M. T., & Roberto, M. (2009). Young Investigator Award symposium. *Alcohol*, 43, 299-508.
- 219. Witkiewitz, K., & Villarroel, N. (2009). Dynamic association between negative affect and alcohol lapses following alcohol treatment. *Journal of Consulting and Clinical Psychology*, 77, 633-644.

2008

- 220. Witkiewitz, K. (2008). Lapses following alcohol treatment: Modeling the falls from the wagon. *Journal of Studies on Alcohol and Drugs*, 69, 594-604.
- 221. Witkiewitz, K. & Masyn, K. (2008). Drinking trajectories following an initial lapse. *Psychology of Addictive Behaviors*, 22, 157-167.
- 222. Wu, J. & Witkiewitz, K. (2008). Network support for drinking: An application of multiple groups growth mixture modeling to examine client-treatment matching. *Journal of Studies on Alcohol and Drugs*, 69, 21-29.

2007

- 223. Bowen, S., Witkiewitz, K., Dillworth, T. M., & Marlatt, G. A. (2007). The role of thought suppression in the relationship between mindfulness meditation and substance use. *Addictive Behaviors*, *32*, 2324-2328.
- 224. Rubin, L. H., Witkiewitz, K., St. Andre, J., & Reilly, S. (2007). Methods for handling missing data in the behavioral neurosciences: Don't throw the baby rat out with the bath water. *Journal of Undergraduate Neuroscience Education*, *5*, A71-A77.
- 225. Witkiewitz, K., van der Maas, H. J., Hufford, M. R., & Marlatt, G. A. (2007). Non-normality and divergence in post-treatment alcohol use: Re-examining the Project MATCH data "another way." *Journal of Abnormal Psychology*, 116, 378-394.
- 226. Witkiewitz, K. & Marlatt, G. A. (2007). Modeling the complexity of warning signs following treatment for addictive and non-addictive behavior: It's a rough road to relapse. *Clinical Psychology Review, 27,* 724-738.

2006

- 227. Bowen, S. W., Witkiewitz, K. A., Dillworth, T., Chawla, N., Simpson, T., Ostafin, B., Larimer, M. E., Blume, A. W., Parks, G.; & Marlatt, G. A. (2006). Mindfulness meditation and substance use in an incarcerated population. *Psychology of Addictive Behaviors*, *20*, 343-347.
- 228. Ostafin, B. D., Chawla, N., Bowen, S., Dillworth, T. M., Witkiewitz, K., & Marlatt, G. A. (2006). Intensive mindfulness training and the reduction of psychological distress: A preliminary study. *Cognitive Behavioral Practice*, *13*, 191-197.
- 229. Witkiewitz, K. & Marlatt, G. A. (2006). Overview of approaches for reducing alcohol-related harm: Taking it to the streets. *International Journal of Drug Policy*, 17, 285-294.

2000-2005

230. Witkiewitz, K., Marlatt, G. A., & Walker, D. D. (2005). Mindfulness-based relapse prevention for

- alcohol and substance use disorders. Journal of Cognitive Psychotherapy, 19 (3), 211-228.
- 231. Witkiewitz, K. (2005). Defining relapse from a harm reduction perspective. *Journal of Evidence-Based Social Work*, 2 (1), 191-206.
- 232. Witkiewitz, K. & Marlatt, G. A. (2005). Emphasis on interpersonal factors in a dynamic model of relapse. *American Psychologist*, 60 (4), 341-342.
- 233. Witkiewitz, K. & Marlatt, G. A. (2004). Relapse prevention for alcohol and drug problems: That was Zen, this is Tao. *American Psychologist*, *59* (4), 224-235.
- 234. Hufford, M. H., Witkiewitz, K., Shields, A. L., Kodya, S., & Caruso, J. C. (2003). Relapse as a nonlinear dynamic system: Application to patients with alcohol use disorders. *Journal of Abnormal Psychology*, 119, 219–227.
- 235. Kelly, A. B. & Witkiewitz, K. (2003). Accessibility of alcohol-related attitudes: A cross-lag panel model with young adults. *Alcoholism: Clinical and Experimental Research*, 27 (8), 1241-1250.
- 236. Marlatt, G. A., & Witkiewitz, K. (2002). Harm reduction approaches to alcohol use: Health promotion, prevention, and treatment. *Addictive Behaviors*, *27*, 867-886.
- 237. Caruso, J. C., & Witkiewitz, K. (2002). Increasing the reliability of ability-achievement difference scores: An example using the Kaufman Assessment Battery for Children. *Journal of Educational Measurement*, 39, 39 58.
- 238. Caruso, J. C., Witkiewitz, K., Youngstrom, E. A., & Glutting, J. J. (2001). The frequency of reliable component difference scores for the Wechsler Intelligence Scale for Children, Third Edition, in the standardization sample and a learning disabled sample. *Psychological Assessment*, 13, 543 548.
- 239. Caruso, J. C., Witkiewitz, K., Belcourt-Dittloff, A., & Gottlieb, J. D. (2001). Reliability of scores on the Eysenck Personality Questionnaire: A reliability generalization study. *Educational and Psychological Measurement*, 61, 675-689.
- 240. Caruso, J. C., & Witkiewitz, K. (2001). Memory and reasoning abilities assessed by the Universal Nonverbal Intelligence Test: A reliable component analysis (RCA) study. *Educational and Psychological Measurement*, *61*, 5-22.
- 241. Witkiewitz, K., & Dodge-Reyome, N. (2000). Recollections of psychological maltreatment and self-reported eating disordered behaviors in undergraduate college females. *Journal of Emotional Abuse, 2,* 15-29.

Book Chapters

- 1. Frohe, T., Berey, B., Witkiewitz, K., McCallion, E., & Vowles, K. E. (2020). Alcohol and chronic pain: Shared neural circuits and clinical features. In M. Incayawar and S. M. Bouchard (Eds.) *Overlapping Pain and Psychiatric Syndromes* (pp. 221-233). New York, NY: Oxford University Press.
- 2. Bowen, S., Enkema, M., Roos, C. R., Douglas, H., Harrop, E., Kholodkov, T., & Witkiewitz, K. (2016). Addictive disorders. In M. West (Ed) *The Psychology of Meditation: Research and Practice* (pp. 177-192). New York, NY: Oxford University Press.
- 3. Witkiewitz, K. & Kirouac, M. R. (2015). Relapse prevention. In A. M. Nezu & C. M. Nezu (Eds) *Oxford Handbook of Cognitive and Behavioral Therapies* (pp. 215-228). New York, NY: Oxford University Press.
- 4. Pearson, M. R., Roos, C. R., Brown, D. B., & Witkiewitz, K. (2015). Neuroscience and mindfulness-based interventions: Translating neural mechanisms to addiction treatment. In S. W. Feldstein-Ewing, K. Witkiewitz, & F. M. Filbey (Eds) *Neuroimaging and Psychosocial Addiction Treatment: An Integrative Guide for Researchers and Clinicians* (pp. 85-96). New York, NY: Palgrave Macmillan.
- 5. Bowen, S., Vieten, C., Witkiewitz, K., & Douglas, H. (2015). A mindfulness-based approach to addictive behaviors. In K. W. Brown, J. D. Creswell, & R. M. Ryan (Eds) *Handbook of Mindfulness: Theory and Research* (pp. 387-404). New York, NY: Guilford Press.

- 6. Bowen, S., Witkiewitz, K., & Chawla, N. (2014). Mindfulness based relapse prevention for addictive behaviors. In R. A. Baer (Ed.), *Mindfulness-based treatment approaches: Clinicians Guide to Evidence Based and Applications*, 2nd edition (pp. 142-156). London: Elsevier
- 7. Chow, S.-M., Witkiewitz, K., Grasman, R., Hutton, S. R., & Maisto, S. (2014). Regime-switching longitudinal models. In P. C. M. Molenaar, R. M. Lerner, & K. M. Newell (Eds.), *Handbook of Developmental Systems Theory and Methodology* (pp. 397-424). New York: Guilford Press.
- 8. Witkiewitz, K. & Stauffer, C. (2014). Depression and alcohol use. In S. C. Richards & M. W. O'Hara (Eds). *The Oxford Handbook of Depression and Comorbidity* (pp. 148-165). New York, NY: Oxford University Press.
- 9. Steckler, G., Witkiewitz, K., & Marlatt, G. A. (2013). Relapse and Lapse. In P. Miller (Ed.) *Principles of Addiction: Comprehensive Addictive Behaviors and Disorders, Volume 1*. New York: Elsevier Press.
- 10. Witkiewitz, K., Walthers, J., & Marlatt, G. A. (2013). Harm reduction in mental health practice. In V. Vandiver (Ed) *Best Practices in Community Mental Health*. Chicago, IL: Lyceum Books.
- 11. Bowen, S., Witkiewitz, K., & Chawla, N. (2012). Mindfulness-based relapse prevention: Integrating meditation into the treatment of problematic substance use. In S. C. Hayes & M. Levin (Eds.), *Mindfulness and Acceptance for Addictive Behaviors* (pp. 102-128). Oakland CA: New Harbinger
- Witkiewitz, K., Steckler, G., Gavrishova, A., Jensen, B., & Wilder, M. (2012). Psychotherapies for addiction: Empirically supported interventions for the addiction syndrome. In H. J. Schaffer, D. A. LaPlante, & S. E. Nelson (Eds.) *The American Psychological Association Addiction Syndrome Handbook*. (pp. 87-103). Washington, DC: APA Press.
- 13. Walthers, J., Weingardt, K. R., Witkiewitz, & Marlatt, G. A. (2011). Harm reduction and public policy. In G. A. Marlatt, M. E. Larimer, & K. Witkiewitz (Eds.). *Harm Reduction: Pragmatic Strategies for Managing High Risk Situations (2nd edition)*. (pp. 339-380). New York: Guilford Press.
- 14. Marlatt, G. A., & Witkiewitz, K. (2009). Addiction. *Oxford Companion to the Affective Sciences*. New York, NY: Oxford University Press
- 15. Witkiewitz, K. & Wu, J. (2009). Emotions and Relapse to Substance Use: Evidence for a Complex Interaction between Psychological, Social, and Biological Processes. In J. Kassel (Ed.), *Emotions and Substance Use*. Washington, DC: APA press.
- 16. Marlatt, G. A., Bowen, S. Chawla, N, & Witkiewitz, K. (2008). Mindfulness-Based Relapse Prevention for Substance Abusers: Therapist Training and Therapeutic Relationships. In S. Hick and T. Bien (Eds), *Mindfulness and the Therapeutic Relationship*. New York: Guilford Press.
- 17. Whiteside, U. Nguyen, T., Logan, D. E., Fagan, C., Marlatt, G. A. & Witkiewitz, K. (2007). Relapse Prevention for Return of Pathological Worry of CBT-Treated GAD. In K. Witkiewitz & G. A. Marlatt (Eds.) *Therapist's Guide to Evidence-Based Relapse Prevention* (pp. 91-116). New York: Elsevier Press.
- 18. Witkiewitz, K. & Marlatt, G. A. (2007). Overview of relapse prevention. In K. Witkiewitz & G. A. Marlatt (Eds.) *Therapist's Guide to Evidence-Based Relapse Prevention* (pp.1-18). New York: Elsevier Press.
- 19. Witkiewitz, K. & Marlatt, G. A. (2007). High Risk Situations: Relapse as a Dynamic Process. In K. Witkiewitz & G. A. Marlatt (Eds.) *Therapist's Guide to Evidence-Based Relapse Prevention* (pp. 19-33). New York: Elsevier Press.
- 20. Marlatt, G. A. & Witkiewitz, K. (2006). Substance use disorders. In J. E. Fisher (Ed.) *Practitioner's Guide to Evidence Based Psychotherapy*. (pp. 694-705). New York: Kluwer Academic.
- 21. Marlatt, G. A. & Witkiewitz, K. (2005). Relapse Prevention for Alcohol and Drug Problems. In G. A. Marlatt and D. M. Donovan (Eds.) *Relapse Prevention (pp. 1-44)*. New York: Guilford Press.
- 22. Marlatt, G. A., Witkiewitz, K., Dillworth, T., Bowen, S. W., Parks, G. A., Lonczak, H., MacPherson, L., Larimer, M., & Simpson, T. (2004). Vipassana Meditation as a Treatment for Alcohol and Drug Use Disorders. In M. M. Linehan, S. Hayes, and S. Follette (Eds.). *Mindfulness, Acceptance, and Relationship: Expanding the Cognitive Behavioral Tradition*. (pp. 261-287). New York: Guilford Press.

Editorials and Commentaries

- 1. Pfund, R. A., Peter, S. C., Swift, J. K., & Witkiewitz, K. (in press). Toward non-stigmatizing and precise terminology to describe processes and outcomes in addiction medicine. *Journal of Addiction Medicine*.
- 2. Witkiewitz K. (2021). Inaugural editorial. *Psychology of Addictive Behaviors : journal of the Society of Psychologists in Addictive Behaviors*, 35(1), 1–2. https://doi.org/10.1037/adb0000685
- 3. Witkiewitz, K., Morris, J., & Tucker, J. A. (2021). Commentary on Henssler et al.: The public health case for promoting and valuing drinking reductions in the treatment of alcohol use disorder. *Addiction (Abingdon, England)*, 10.1111/add.15429. Advance online publication. https://doi.org/10.1111/add.15429
- Witkiewitz, K., Wilson, A. D., Pearson, M. R., Roos, C. R., Swan, J. E., Votaw, V. R., Stein, E. R., Edwards, K. A., Tonigan, J. S., Hallgren, K. A., Montes, K. S., Maisto, S. A., & Tucker, J. A. (2021). A Bridge to Nowhere: Resistance to the Possibility of Some Heavy Drinking During Recovery and the Potential Public Health Implications. *Journal of Addiction Medicine*, 10.1097/ADM.00000000000000796. https://doi.org/10.1097/ADM.0000000000000796
- 5. Anton, R. F., Witkiewitz, K., Falk, D. E., Litten, R. Z., Hasin, D., Mann, K. F., O'Malley, S. S. (2019). Response to Dr. Mark Litt's Commentary. *Alcoholism: Clinical and Experimental Research*, 43, 2255-2256.
- 6. Witkiewitz, K. (2019). Double standards and gold standards in the evaluation of how a person feels and functions in substance use disorder pharmacotherapy trials. *Addiction*, 114, 17-18.
- 7. Mann, K., Aubin, H. J., Charlet, K., & Witkiewitz, K. (2017). Can reduced drinking be a viable goal for alcohol dependent patients? *World Psychiatry*, 16, 325-326.
- 8. Litten, R. Z., Falk, D. E., O'Malley, S. S., Witkiewitz, K., Mann, K. F., & Anton, R. F. (2017). Letter to editor in response to Johnson's commentary (2017) on the Witkiewitz (2017) article. *Alcoholism: Clinical and Experimental Research*, 41, 1381-1382.
- 9. Witkiewitz, K. (2017). A call to action: Consideration of sex and gender equity in research published in the *Journal of Studies on Alcohol and Drugs. Journal of Studies on Alcohol and Drugs*, 78, 485-487.
- 10. Pearson, M. R., Kirouac, M., & Witkiewitz, K. (2016). We still question the utility and validity of the binge/heavy drinking criterion. *Addiction*, *111*, 1733-1734.
- 11. Witkiewitz, K. & Horn, B. P. (2016). Reductions in health care costs following alcohol treatment: moving toward low risk drinking endpoints in alcohol clinical trials. *Alcoholism: Clinical and Experimental Research*, 40, 1415-1417.
- 12. Witkiewitz, K. (2013). Alcohol use following drug treatment: More than just a risk factor? *Addiction*, *108*, 1196-1197. doi: 10.1111/add.12090.
- 13. Witkiewitz, K. & Marlatt, G. A. (2008). Why and how do substance abuse treatments work? Investigating mediated change. *Addiction*, *130*, 649-650.

Other Publications

- 1. Mechanisms of Behavior Change Satellite Committee (2018). Novel approaches to the study of mechanisms of behavior change in alcohol and other drug use disorders. *Journal of Studies on Alcohol and Drugs*, 79, 159-162.
- 2. Murphy, S. A., Deng, Y., Laber, E. B., Maei, H. R., Sutton, R. S., & Witkiewitz, K. (2016). A batch, off-policy, actor critic algorithm for optimizing the average reward. Stat.ML, *arXiv*.
- 3. Collins, S. E., & Witkiewitz, K. (2013). Abstinence violation effect. *Encyclopedia of Behavioral Medicine*.
- 4. Witkiewitz, K., Desai, S. A., & Larimer, M. E. (2012). Development and evaluation of a mobile

- intervention for heavy drinking and smoking among college students: The path to null findings are often paved with good intentions. *The Addictions Newsletter*, 19, 18-20.
- 5. Witkiewitz, K. & Hsu, S. (2012). Relapse Prevention. In J. M. Rippe (Ed.). *Encyclopedia of Lifestyle Medicine and Health* (pp. 973-975). Thousand Oaks, CA: Sage.
- 6. Witkiewitz, K. & Villarroel, N. (2012). Addiction. In J. M. Rippe (Ed.). *Encyclopedia of Lifestyle Medicine and Health* (pp.4-8). Thousand Oaks, CA: Sage.
- 7. Witkiewitz, K. (2009). Dynamic association between negative affect and alcohol lapses following alcohol treatment. *Brown University Digest of Addiction Theory and Application*, 28 (11), 8.
- 8. Witkiewitz, K. & Marlatt, G. A. (2004). Relapse Prevention. *Macmillan Psychology Reference Series Vol. 4 Health Psychology*.
- 9. Witkiewitz, K. & Marlatt, G. A. (2004). Relapse Prevention. *Psychologists' Desk Reference*, 2nd
- 10. Parks, G.A., Marlatt, G.A., Bowen, S.W., Dillworth, T. M., Witkiewitz, K., Larimer, M.E., Blume, A., Simpson, T.L., Lonczak, H., Macpherson, L.M., Murphy, D., and Lucia Meijer. (2003). The University of Washington Vipassana meditation research project at the North Rehabilitation Facility. *American Jails Magazine*, July/August, 13-17.
- 11. Marlatt, G. A., Parks, G. A., & Witkiewitz, K. (2002). *Clinical Guidelines for Implementing Relapse Prevention Therapy*. Behavioral Health Recovery Management website: http://www.bhrm.org

Published Abstracts

- 1. Claus, E. D., McCrady, B. S., Houck, J. M., & Witkiewitz, K. (June, 2019). Neural mechanisms of behavior change during natural recovery in a community sample of heavy drinkers. *Alcoholism: Clinical and Experimental Research*, 43(S1), 326A.
- 2. Gibson, B. C., Votaw, V. R., Stein, E. R., Clark, V. P., & Witkiewitz, K. (2019). Increases in mindfulness following mindfulness-based relapse prevention and transcranial direct current stimulation to reduce heavy drinking. *Alcoholism: Clinical and Experimental Research*, 43(S1), 56A.
- 3. Stein, E. R., Votaw. V. R., & Witkiewitz, K. (2019). Reductions in delay discounting with mindfulness-based relapse prevention for alcohol use disorder. *Alcoholism: Clinical and Experimental Research*, 43(S1), 130A.
- 4. Votaw, V. R., Hanes, J., Stein, E. R., & Witkiewitz, K. Cannabis use among adults seeking treatment for drinking reduction. *Alcoholism: Clinical and Experimental Research*, 43(S1), 130A.
- 5. Wilson, A. D., & Witkiewitz, K. (2019). Predicting three-year recovery from end of treatment indicators: A machine learning approach. *Alcoholism: Clinical and Experimental Research*, 43(S1), 131A.
- 6. Witkiewitz, K., Brown, D. R., Claus, E., Jackson, T., Stein, E. R., Votaw, V., Wilson, A., Brandt, E., Robinson, C. S. H., & Clark, V. P. (2019). Drinking reductions following mindfulness-based relapse prevention: Associations with modulation of the late positive potential response to alcohol cues. *Alcoholism: Clinical and Experimental Research*, 43(S1), 326A.
- 7. Witkiewitz, K. (2018). Alternative endpoints in alcohol clinical trials: The World Health Organization Drinking Risk Levels, *Alcoholism: Clinical and Experimental Research*, 42(S2), 103A.
- 8. Witkiewitz, K. Roos, C. R., Stein, E., Wilson, A. D., Votaw, V., & Kirouac, M. (2018). Mindfulness-based relapse prevention for alcohol use disorder: A novel approach for treatment in diverse health care settings. *Alcoholism: Clinical and Experimental Research*, 42(S2), 133A.
- 9. Witkiewitz, K., Votaw, V., Vowles, K. E. (2018). Opioid use and pain: Mechanisms of heavy drinking relapse among patients with alcohol dependence. *Alcoholism: Clinical and Experimental Research*, 42(S2), 127A.
- 10. Hasin, D., Anton, R., Falk, D., Knox, J., Kranzler, H. R., Litten, R., Mann, K., O'Malley, S., & Witkiewitz, K. (2018). WHO-defined risk drinking levels and drinking consequences: Prospective

- findings from the NESARC Waves 1 & 2 (2001-2005) and prevalence in NESARC-III (2012-2013). *Alcoholism: Clinical and Experimental Research*, 42(S1), 62A.
- 11. Houck, J. M., Stevens, B. R., Witkiewitz, K., & Claus, E. D. (2018). Baseline resting MEG scans predict self-change three months later. *Alcoholism: Clinical and Experimental Research*, 42(S1), 113A.
- 12. Mann, K., Roos, C. R., & Witkiewitz, K. (2018). Towards precision medicine in alcohol dependence: A controlled trial testing pharmacotherapy response among reward and relief drinking phenotypes. *Alcoholism: Clinical and Experimental Research*, 42(S1), 243A.
- 13. O'Malley, S. S., Falk, D. E., Litten, R. Z., Witkiewitz, K., Anton, R., Kranzler, H. R., ... Slater, M. (2018). Response to pharmacotherapy: A comparison of endpoints based on abstinence, no heavy drinking, and reductions in WHO drinking levels in three trials. *Alcoholism: Clinical and Experimental Research*, 42(S1), 235A.
- 14. Robinson, C.S.H., Fokas, K., Stein, E., Claus, E., & Witkiewitz, K. (2018). Longitudinal drinking reduction in a non-treatment seeking community sample. *Alcoholism: Clinical and Experimental Research*, 42(S1), 240A.
- 15. Stein, E., Votaw, V. R., Fratzke, V., Gallegos, S., Robinson, C., Brandt, E., Rose, R., Claus, E., Clark, V., & Witkiewitz, K. (2018). Mindfulness and transcranial direct current stimulation for alcohol use disorder: Feasibility and outcomes. *Alcoholism: Clinical and Experimental Research*, 42(S1), 138A.
- 16. Votaw, V. R., Witkiewitz, K., & McHugh, R. K. (2018). Nonmedical sedative use among adults with alcohol use disorder. *Alcoholism: Clinical and Experimental Research*, 42(S1), 72A.
- 17. Wilson, A. D., Pearson, M. R., & Witkiewitz, K. (2018). Modeling biopsychosocial recovery from alcohol use disorder across time: A latent variable approach. *Alcoholism: Clinical and Experimental Research*, 42(S1), 263A.
- 18. Witkiewitz, K., Votaw, V., Vowles, K., (2018). Alcohol, marijuana, and opioid co-use in the 2015 National Survey on Drug Use and Health: Implications for the opioid epidemic. *Annals of Behavioral Medicine*, 52, S445.
- 19. Vowles, K., Witkiewitz, K., & Ilgen, M. A. (2018). Frequency and impact of alcohol, opioid, and marijuana co-use in opioid prescribed individuals. *Annals of Behavioral Medicine*, *52*, S445.
- 20. Falk, D. E., Litten, R., Kranzler, H. R., Mann, K., O'Malley, S. S., Witkiewitz, K., Slater, M., & Anton, R. (2017). Novel efficacy endpoints based on shifts in the World Health Organization (WHO) risk levels of drinking: Treatment effects in pharmacotherapy trials. *Neuropsychopharmacology*, 43, S467.
- 21. Dennhardt, A. A., Martens, M. P., Borsari, B., Witkiewitz, K., Murphy, J. G. (2017). A behavioral economic intervention reduces drinking among students with psychiatric symptoms. *Alcoholism: Clinical and Experimental Research*, 41(S1), 148.
- 22. Houck, J. M., Stevens, B., Witkiewitz, K., & Claus, E. D. (2017). MEG-based functional connectivity in a community sample of drinkers. *Alcoholism: Clinical and Experimental Research*, 41(S1), 145.
- 23. Kirouac, M., Wilson, A. D., & Witkiewitz, K. (2017). Exploring clinically useful definitions of alcohol use disorder treatment success. *Alcoholism: Clinical and Experimental Research*, 41(S1), 275.
- 24. Roos, C. R., & Witkiewitz, K. (2017). Baseline patterns of substance use disorder severity and negative affect moderate the effect of mindfulness-based relapse prevention. *Alcoholism: Clinical and Experimental Research*, 41(S1), 150.
- 25. Wilson, A. D., Pearson, M. R., Bravo, A. J., & Witkiewitz, K. (2017). Functioning one year later: Baseline predictors of psychosocial functioning among patients one year following alcohol use disorder treatment. *Alcoholism: Clinical and Experimental Research*, 41(S1), 273.
- 26. Witkiewitz, K., Roos, C. R., Tofighi, D., Van Horn, M. L. (2017). Broad coping repertoire mediates the effect of the combined behavioral intervention on drinking outcomes: An application of latent class mediation. *Alcoholism: Clinical and Experimental Research*, 41(S1), 92.
- 27. Witkiewitz, K., Roos, C. R., Mann, K., Kirouac, M., Frohe, T., Maisto, S., & Vowles, K. (2017). Examining phenotype by treatment interactions in alcohol use disorders clinical trials. *Alcohol*, *60 S1*, 219.

- 28. Claus, E. D., Witkiewitz, K. (2017). Neural responses to alcohol and negative cues in heavy drinkers and relationships with AUD severity. *Alcohol*, *60 S1*, 226-227.
- 29. Bailey, R., Vowles, K. E., Witkiewitz, K., Sowden, G., & Ashworth, J. (2016). Examining committed action in chronic pain: Further validation and clinical utility of the Committed Action Questionnaire. *Journal of Pain, 17 (S1)*, 501.
- 30. Kirouac, M., Witkiewitz, K., & Donovan, D. (2016). Client evaluation of treatment for alcohol use disorder in COMBINE. *Alcoholism: Clinical and Experimental Research*, 40(S1), 866.
- 31. Wilson, A. D., Bravo, A. J., Pearson, M. R., & Witkiewitz, K. (2016). Latent profile analysis of treatment 'failures' and a comparison to 'successes' on measures of functioning. *Alcoholism: Clinical and Experimental Research*, 40(S1), 694.
- 32. Kirouac, M., & Witkiewitz, K. (2015). Integrative data analysis to predict alcohol clinical course and inform practice. *Alcoholism: Clinical and Experimental Research*, 39(S1), 20A.
- 33. Wilson, A. D., Pearson, M. R., & Witkiewitz, K. (2015). Finding success in "failures:" An analysis of heavy drinker consequences in multi-site trials. *Alcoholism: Clinical and Experimental Research*, 39(SI), 203A.
- 34. Witkiewitz, K. & Hallgren, K. (2015). Levels of drinking and drinking related consequences: Results from three alcohol treatment studies. *Alcoholism: Clinical and Experimental Research*, 39(SI), 276A.
- 35. Roos, C., Kirouac, M., & O'Sickey, A. (2014). An existential perspective on craving to drink: Associations among impaired control over drinking and purpose in life outcomes. *Alcoholism: Clinical and Experimental Research*, 38(SI).
- 36. Sanjuan, P. M., Rice, S. L., & Witkiewitz, K. (2014). Alcohol, tobacco, and drug use among emergency department patients. *Alcoholism: Clinical and Experimental Research*, 38 (S1).
- 37. Sanjuan, P. M., Witkiewitz, K., Thoma, R. J., Claus, E., Mays, N., & Caprihan, A. (2013). Reduced white matter integrity in cingulum and anterior corona radiata associated with PTSD in combat veterans with alcohol use disorders. *Alcoholism: Clinical and Experimental Research*, 37(2, SI), 270A.
- 38. Witkiewitz, K., Larimer, M. E., & Berglund, M. (2014). Drinking trajectories in US and Sweden young adults: Patterns and predictors. *Alcoholism: Clinical and Experimental Research*, 38(SI).
- 39. Berglund, M., Witkiewitz, K., Dillworth, T., Kilmer, J., Lee, C., & Litt, D. (2013). Amount and consequences of alcohol drinking are modulated by ever using cigarettes and cannabis. A comparison between US and Sweden. *Alcohol and Alcoholism*, 48, 21-21.
- 40. Hallgren, K. A., McCrady, B. S., & Caudell, T. P. (2014). Social networks and alcohol consumption modeled as dynamic systems: A longitudinal computer simulation. *Alcoholism: Clinical and Experimental Research.* 38(SI).
- 41. Hallgren, K. A., & Witkiewitz, K. (2014). Missing data in alcohol clinical trials: A comparison of methods. *Alcoholism: Clinical and Experimental Research*, 38(SI).
- 42. Kavanagh, D., Connolly, J., Tjondronegoro, D., Andrade, J., May, J., Hides, L., ... McMahon, T. (2013). Test of a new motivational intervention for alcohol misuse: Functional imagery training. *Drug and Alcohol Review*, 32, 45-45.
- 43. Kirouac, M., & Witkiewitz, K. (2014). Measurement development to operationalize and evaluate "hitting bottom" for alcohol related problems. *Alcoholism: Clinical and Experimental Research*, 38(SI).
- 44. Larimer, M. E., Berglund, M., Witkiewitz, K., Dillworth, T., Lee, C. M., Lewis, M., ... Fossos, N. (2013). An international comparison of a web-based personalized feedback intervention in high school students in USA and Sweden. *Alcoholism: Clinical and Experimental Research*, 37(2, SI), 260A.
- 45. Larimer, M., & Witkiewitz, K. (2013). Alcohol use over time in American Swedish young adults: Patterns and predictors. *Alcohol and Alcoholism*, 48, 13-13.
- 46. Andersson, C., Berglund, M., Johnsson, K., Witkiewitz, K., Larimer, M., Dillworth, T., & Lewis, M. (2012). Relationship of protective behavioral strategies to alcohol consequences among Swedish high school seniors: Moderating role of conduct disorder symptoms. *Alcoholism: Clinical and Experimental Research*, 36(1, SI), 67A.

- 47. Berglund, M., Johnsson, K., Andersonn, C., Witkiewitz, K., Lewis, M., Dillworth, T., Pace, T., et al. (2012). Self-reported disability in relation to alcohol and other drug use and mental health among emerging adults: An international comparison. *Alcoholism: Clinical and Experimental Research*, *36*(1, SI), 284A.
- 48. Berglund, M., Witkiewitz, K., Johnsson, K., Andersonn, C., Lewis, M., Dillworth, T., Pace, T., et al. (2012). Disability, alcohol and drug use, and mental health among high school seniors in the USA and Sweden. *Alcoholism: Clinical and Experimental Research*, 36(2, SI), 131A.
- 49. Berglund, M., Witkiewitz, K., Johnsson, K., Andersson, C., Lewis, M., Dillworth, T., Pace, T., et al. (2012). Web-based personalized feedback interveniton in high school students: An international comparison. *Alcoholism: Clinical and Experimental Research*, 36(2, SI), 86A.
- 50. Desai, S., Witkiewitz, K., Bowen, S., & Larimer, M. (2012). The moderating effect of behavioral monitoring on the association between urgency and drinking outcomes among college students. *Alcoholism: Clinical and Experimental Research*, 36(1, SI), 243A.
- 51. Hendershot, C. S., Witkiewitz, K., George, W. H., Wall, T. L., Liang, T., & Larimer, M. E. (2009). Effects of ALDH2 genotype on alcohol use are mediated by drinking motives. *Alcoholism: Clinical and Experimental Research*, *33 (Suppl. 1)*, 177A.
- 52. Hunter-Reel, D., & Witkiewitz, K. (2011). Does intimate partner session attendance predict outcomes in individual treatment for alcohol use disorders? *Alcoholism: Clinical and Experimental Research*, *35*(6, S), 83A.
- 53. King, K. M., Witkiewitz, K., Brown, E., Flaherty, B. (2009). Patterns of alcohol use across adolescence: Are there really four kinds of teenagers? *Alcoholism: Clinical and Experimental Research, 33 (Suppl. 1), 274A.*
- 54. Larimer, M. E., Berglund, M., Witkiewitz, K., Dillworth, T., Lee, C. M., Lewis, M., Kilmer, J., et al. (2013). An international comparison of a web-based personalized feedback intervention in high school students in USA and Sweden. *Alcoholism: Clinical and Experimental Research*, 37(2, SI), 260A.
- 55. Sanjuan, P. M., Witkiewitz, K., Thoma, R. J., Claus, E., Mays, N., & Caprihan, A. (2013). Reduced white matter integrity in cingulum and anterior corona radiata associated with PTSD in combat veterans with alcohol use disorders. *Alcoholism: Clinical and Experimental Research*, 37(2, SI), 270A.
- 56. Tollison, S. J., Mastroleo, N., Witkiewitz, K., et al. (2008). Motivational interviewing microskills and changes in alcohol use among college students attending an alcohol intervention: a replication. *Alcoholism: Clinical and Experimental Research*, 32 (Suppl. 1), 123A.
- 57. Witkiewitz, K. (2008). Examining the relationship between stress and alcohol use across time: A primer on recent advances in longitudinal data analyses. *Alcohol*, 42(4).
- 58. Witkiewitz, K. (2010). Advances in longitudinal data analysis: Longitudinal mixture modeling. *Annals of Behavioral Medicine*, 39(1), 1.
- 59. Witkiewitz, K., & Wu, J. (2008). Matching motivation enhancement treatment to client motivation: Testing the Project match motivation hypothesis using latent growth mixture modeling. *Alcoholism: Clinical and Experimental Research*, 32 (Suppl. 1), 139A.
- 60. Witkiewitz, K., & Marlatt, G. A. (2004). Introducing the post-cessation response system: Modeling the complexity of substance use behavior. *Alcoholism: Clinical and Experimental Research, 31 (Suppl.S)*, 118A.
- 61. Witkiewitz, K, & Masyn, K. E. (2009). Examining covariates in mixture models of alcohol use patterns. *Alcoholism: Clinical and Experimental Research*, 33(6), 274A.
- 62. Wu, J. & Witkiewitz, K., (2007). Relationship between network support for drinking and drinking consequences. *Alcoholism: Clinical and Experimental Research*, 31 (Suppl.S), 122A.

INVITED TALKS

1. Treating Alcohol use Disorder on the Internet. Invited talk at Karolinska Institute, Stockholm, Sweden,

- September 11, 2020.
- 2. Individuals with Alcohol Use Disorder Can Achieve and Sustain Non-Abstinent Recovery. Invited talk for the National Institute on Alcohol Abuse and Alcoholism Recovery Roundtable, Washington, DC, September 30, 2020.
- 3. Individuals with Alcohol Use Disorder Can Achieve and Sustain Non-Abstinent Recovery Following Participation in Two Alcohol Clinical Trials. Sweden Psychological Association, November 18, 2020. Stability of WHO Risk Drinking Level Over Time in the COMBINE, Vivitrol, and Horizant Studies: Informing Trial Length. Invited talk at the Alcohol Clinical Trials Initiative (ACTIVE) Group meeting, Via Zoom due to COVID19: March 24, 2020.
- 4. Sitting with Distress: Mechanisms of Mindfulness Based Interventions in the Treatment of Substance Use Disorders. Invited Plenary at the Banff International Conferences on Behavioural Science, Banff, Alberta, Canada, March 18, 202. (Conference cancelled due to COVID19).
- 5. Alcohol Harm Reduction as Health Promotion: The Science of Alcohol Use Disorder and Treatment. Invited talk at the New Mexico Court Clinic, Albuquerque, NM: December 11, 2019.
- 6. New Data Support Reduced Alcohol Consumption as a Harm Reduction Strategy for Individuals with Alcohol Dependence. Invited talk at the Alcohol Clinical Trials Initiative (ACTIVE) Group meeting, Bethesda, MD: November 13, 2019.
- 7. Alcohol Harm Reduction is Health Promotion: A 15-year Journey Examining Patterns and Predictors of Alcohol Treatment Outcomes. Child Study Center Penn State, State College, PA, October 16, 2019.
- 8. Mindfulness-Based Interventions for Addiction: Making a Better Band-Aid. Bennett Lecture, Edna Bennett Pierce Prevention Research Center Penn State, State College, PA, October 15, 2019.
- 9. Alcohol, Genes, and the Brain: The Latest Science and Dispelling Myths. New Mexico Museum of Natural History, Albuquerque, NM, May 22, 2019.
- 10. Treating Addiction with Mindfulness. Oregon Health Science Center Brain Institute, Portland, OR, May 6, 2019.
- 11. Precision Medicine Approaches to the Development and Dissemination of Treatments for Alcohol and Substance Use Disorders, Ideas 2 Interventions, April 26, 2019.
- 12. Straight Up with a Twist: Alcohol Harm Reduction as a Public Health Priority. University of Southern California, Addiction Seminar Series, Los Angeles, CA, April 19, 2019.
- 13. Challenges in the Treatment of Gambling Disorder in New Mexico and How Mindfulness may be Helpful in Breaking the Relapse Cycle. Sandia Gambling Conference, Albuquerque, NM, March 22, 2019.
- 14. A New Perspective on Alcohol Use Disorder Recovery: An Empirical Approach. Community & Behavioral Science Seminars at the University of Florida Center for Addiction Research and Education, Gainesville, FL, January 15, 2019.
- 15. New Perspectives on Addiction Relapse and Recovery. Grand Rounds at the University of Michigan Department of Psychiatry, Ann Arbor, MI, November 14, 2018.
- 16. New Perspectives on Addiction Relapse and Recovery: An Idiographic Contextual Approach. Invited talk at the Center for Technology and Behavioral Health, Dartmouth, Hanover, NH, October 5, 2018.
- 17. Person Centered and Harm Reduction Approaches to the Treatment of Alcohol Use Disorder. Invited talk at the Health and Addiction Research Center, Rochester Institute of Technology, Rochester, NY, May 16, 2018.
- 18. Alcohol Use Disorder from Public Health, Harm Reduction, and Health Promotion Perspectives. Invited talk at the University of Pennsylvania Center for Addiction Research, Philadelphia PA, April 23, 2018.
- 19. Senior Investigator Panel Discussion. Invited panel member at the Collaborative Perspectives on Addiction Meeting, Tampa FL, March 16, 2018.
- 20. Review of WHO Measure in Clinical Trial Data. Invited talk at the Alcohol Clinical Trials Initiative (ACTIVE) Group meeting, Bethesda, MD: March 14, 2018.
- 21. The World Health Organization risk drinking levels: Missing data, medical outcomes, and stability. Invited talks at the Alcohol Clinical Trials Initiative (ACTIVE) Group meeting, Rockville, MD: November 3, 2017.
- 22. Addiction Treatment Research in the 21st Century: A Look Back and Future Directions. Presidential Address

- at the 125th American Psychological Association Convention. Washington, DC: August 3, 2017.
- 23. The Role of the Statistical Editor. Invited talk at the International Society of Addiction Journal Editors Annual Meeting. Boston, MA: July 13, 2017.
- 24. Pathological Gambling Is there a role for mindfulness? Keynote address at the IV International Meeting on Mindfulness. São Paulo, Brazil: June 9, 2017.
- 25. Person centered approaches to analyzing addiction treatment outcomes and the treatment of addiction. Invited talk at the Schroeder Institute at Truth Initiative. Washington, DC: May 2, 2017.
- 26. A health promotion approach to understanding and treating alcohol use disorder. Invited talk at Addiction Research Seminar, Centre on Addiction and Mental Health, University of Toronto, Toronto, Canada: January 26, 2017.
- 27. Mindfulness-based interventions and for alcohol and substance use disorders. Grand Rounds at the Centre on Addiction and Mental Health, University of Toronto, Toronto, Canada: January 26, 2017.
- 28. Alcohol use disorder: From harm reduction to health promotion. Invited talk in the Department of Psychology at the University of South Florida, Tampa, FL: October 14, 2016.
- 29. Stability and predictive validity of percent subjects with heavy drinking days in the COMBINE study. Invited talk at the Alcohol Clinical Trials Initiative (ACTIVE) Group meeting, Bethesda, MD: November 2, 2016
- 30. Alcohol use disorder from a public health and harm reduction perspective: Moving beyond abstinence. Invited talk at the UNM Neurosciences T32 program, Albuquerque, NM: September 26, 2016.
- 31. Changing landscape of addiction treatment and research: Moving toward a health promotion approach. Invited address at the 2016 American Psychological Association Annual Convention, Denver, CO: August 6th, 2016.
- 32. Introduction to examining mediation and moderation in alcohol research. Invited talk, Research Society on Alcoholism, 12th Annual Pre-Conference Satellite Meeting on Mechanisms of Behavior Change, New Orleans, LA: June 25, 2016.
- 33. Review of WHO measure and consequences in clinical trials. Invited talk at the Alcohol Clinical Trials Initiative (ACTIVE) Group meeting, Bethesda, MD: March 29, 2016.
- 34. Changing landscape of addiction: New directions for treatment and research of addictive behaviors. Invited talk at the Center on Alcohol and Addiction Studies, Brown University, Providence, RI: April 1, 2016.
- 35. Changing landscape of addiction: New directions for treatment and research of addictive behaviors. Invited talk at the Behavioral Pharmacology Research Unit, Johns Hopkins School of Medicine, Department of Psychiatry and Behavioral Sciences, Baltimore, MD: January 14, 2016.
- 36. Percent subjects with no heavy drinking days imputation and analysis in the COMBINE study. Invited talk at the Alcohol Clinical Trials Initiative (ACTIVE) Group meeting, Gaithersburg, MD: November 4, 2015.
- 37. New ideas on drinking consequences in clinical trials. Invited talk at the Alcohol Clinical Trials Initiative (ACTIVE) Group meeting, Gaithersburg, MD: November 4, 2015.
- 38. Review of World Health Organization drinking risk levels performance in clinical trials. Invited talk at the Alcohol Clinical Trials Initiative (ACTIVE) Group meeting, Gaithersburg, MD: November 3, 2015.
- 39. Mindfulness-based relapse prevention: Current scientific evidence. Keynote presentation at the 2nd International Conference on Mindfulness, São Paulo, Brazil, June 27, 2015.
- 40. Integration of brain stimulation and imaging in clinical research and the treatment of addiction. Keynote presentation at BrainSTIM 2015, Honolulu, HI, June 13, 2015.
- 41. Non-consumption outcomes at the end of treatment in relationship to WHO risk drinking levels and number of heavy drinking days during treatment in COMBINE and Project MATCH. Invited talk at the Alcohol Clinical Trials Initiative (ACTIVE) Group meeting, Bethesda, MD, March 11, 2015.
- 42. Alcohol consumption and consequences as measured by the Drinker Inventory of Consequences (DrInC): Results from Two Clinical Trials. Invited talk at the Alcohol Clinical Trials Initiative (ACTIVE) Group meeting, Bethesda, MD: October 22, 2014.
- 43. Research Partnership with Treatment Providers and Agencies. Invited Pre-Conference Workshop, National

- Center for Responsible Gaming 15th Annual Conference on Gambling and Addiction, Las Vegas, NV: September 28, 2014.
- 44. The Power of Being Present: Mindfulness as a Treatment Strategy for Addictive Disorders. Invited Talk, National Center for Responsible Gaming 15th Annual Conference on Gambling and Addiction, Las Vegas, NV: September 29, 2014.
- 45. Self-Efficacy as a Mechanism of Behavior Change. Invited talk, Research Society on Alcoholism, 10th Annual Pre-Conference Satellite Meeting on Mechanisms of Behavior Change, Bellevue WA: June 21, 2014.
- 46. Missing data in alcohol clinical trials: Examples from the COMBINE Study. Invited talk at the Alcohol Clinical Trials Initiative (ACTIVE) Group meeting, Bethesda, MD: March 26, 2014.
- 47. The relapse process in addiction and reducing relapse with mindfulness-based interventions. Presentation at Grand Rounds, Department of Psychiatry, University of New Mexico, Albuquerque, NM: January 20, 2014.
- 48. Mechanisms of Change During and Following Behavioral Treatments for Alcohol and Drug Use Disorders. Invited talk at the Behavioral Pharmacology Research Unit: Johns Hopkins School of Medicine, Department of Psychiatry and Behavioral Sciences, Baltimore, MD: January 15, 2014.
- 49. Improving Treatment Delivery Outcomes. Invited plenary at the Society for the Study of Addiction, York UK: November 7, 2013
- 50. Approaches to missing data in alcohol clinical trial outcome analysis. Invited talk at the Alcohol Clinical Trials Initiative (ACTIVE) Group meeting, Bethesda, MD: November 1, 2013.
- 51. Trajectories of Heavy Drinking Following Treatment and In the Absence of Treatment. Invited Seminar presented at the Research Institute on Addictions, Buffalo, NY: April 12, 2013
- 52. Advances in Longitudinal Data Analysis: Longitudinal Growth Mixture Modeling. Seminar presented at IUPUI School of Nursing, Indianapolis, IN: October 20, 2011.
- 53. Transitions in Heavy Drinking During and Following Treatment: An Empirical Test of the Dynamic Model of Relapse. Invited Talk at the Summer Institute of the Center for Advancing Longitudinal Drug Abuse Research (CALDAR), Los Angeles, CA: August 9, 2010.
- 54. Nonlinear Models of Behavior. Invited seminar. National Institutes of Health Meeting on Facilitating Interdisciplinary Research via Methodological and Technological Innovation in the Behavioral and Social Sciences, Bethesda, MD: October 8, 2009.
- 55. Mechanisms of Change During and Following Cognitive Behavioral Intervention for Alcohol Dependence: An analysis of the COMBINE data. Invited talk, Research Society on Alcoholism 5th Annual Pre-Conference Satellite Meeting on Mechanisms of Behavior Change, San Diego, CA: June 20, 2009.
- 56. Alcohol Relapse and Maintaining Abstinence. Invited talk, National Institutes of Health, Science of Behavior Change Meeting, Bethesda, MD: June 16, 2009.
- 57. Analysis of Trajectories and Musings on Career Trajectories. Invited talk, University of Washington Department of Psychiatry, Seattle, WA: April 14, 2008.
- 58. Latent Growth Mixture Modeling: Basics, Applications, and Extensions. Invited lecture, University of Washington, Department of Psychology, WA: December 13, 2007.
- 59. Falling from the wagon: Understanding the Process and Treatment of Alcohol Relapse. Invited talk, Lake Forest College, Lake Forest, IL: April 10, 2006.
- 60. Discontinuous and latent growth models of alcohol relapse: Modeling the falls from the wagon. Invited colloquium, University of Illinois at Chicago Department of Psychology, Chicago, IL: March 9, 2006.
- 61. Discontinuous and latent growth models of alcohol relapse. Invited talk, Center for Aids Research, University of Washington, Seattle, WA: July 16, 2004.
- 62. Catastrophe model of relapse: Analyzing the fall from the wagon. Invited talk, National Institute of Drug Abuse, February 25, 2002.
- 63. Predicting alcohol relapse using catastrophe theory. Invited lecture. University of Washington Department of Psychology, December 5, 2002.

CONFERENCE PRESENTATIONS

Papers:

- 1. Witkiewitz, K., Mann, K., & Roos, C. R. (November, 2019). Precision medicine for alcohol use disorder. In A. Heinz and F. Kiefer (chairs), Innovative approaches for a person-centered treatment of alcohol addiction. Presidential Symposium presented at the German Association for Psychiatry, Psychotherapy, and Psychosomatics (DGPPN) Congress, Berlin, Germany.
- 2. Witkiewitz, K., Falk, D. E., Hasin, D., Mann, K., Litten, R. Z., O'Malley, S. S., Kranzler, H. R., & Anton, R. F. (October, 2019). New data support reduced alcohol consumption as harm reduction strategy in individuals with alcohol dependence. In K. Mann (Chair), Harm reduction across addictions: Recent results and future directions. Lisbon Addictions, Lisbon, Portugal.
- 3. Witkiewitz, K. (September, 2019). Mindfulness-based relapse prevention for drinking reduction among community-dwelling older adults seeking treatment for alcohol use disorder. In M. Silveri (Chair), From Alcohol initiation to disorder: Perspectives and treatment across the lifespan. Symposium presented at the European Association for Biomedical Research on Alcoholism, Lille, France.
- 4. Witkiewitz, K. (September, 2019). Drink until you cannot feel feelings: The role of physical pain in predicting relapse to alcohol use following treatment for alcohol use disorder. In M. Wojnar & K. Brower (Chairs), Do you feel your body or your emotions? Drinking alcohol in the context of bodymind communication. Symposium presented at the European Association for Biomedical Research on Alcoholism, Lille, France.
- 5. Witkiewitz, K. (August, 2019). Community-Based Participatory Research on Harm Reduction Approaches with Marginalized Populations (Chair). Symposium presented at the 127th American Psychological Association Convention, Chicago, IL.
- 6. Witkiewitz, K., Hallgren, K. A., Wilson, A. D., Pearson, M. R., Kirouac, M., Roos, C. R., Bravo, A. J., Montes, K. S., & Maisto, S. A. (August, 2019). Extending definitions of alcohol recovery to include functional outcomes. In B. Hoeppner (Chair), (Re)Defining Recovery---Why Is It Hard to Define, and What Are the Contentious Issues in Defining It? Symposium presented at the 127th American Psychological Association Convention, Chicago, IL.
- 7. Witkiewitz, K. (July, 2019). Studying mechanisms of behavior change to inform precision medicine for alcohol use disorder. In L. Hides (Chair), Transmechanistic CBT for substance use. Symposium Presented at the World Congress of Behavioral and Cognitive Therapies, Berlin, Germany.
- 8. Claus, E. D., McCrady, B. S., Houck, J. M., & Witkiewitz, K. (June, 2019). Neural mechanisms of behavior change during natural recovery in a community sample of heavy drinkers. In D. Meyerhoff and K. Witkiewitz (Chairs), Non-abstinent recovery as treatment success: evidence from recent neurophysiological and neuroimaging studies. Symposium presented at the 42nd Annual Meeting of the Research Society on Alcoholism, Minneapolis, MN.
- 9. Witkiewitz, K., Brown, D. R., Claus, E., Jackson, T., Stein, E. R., Votaw, V., Wilson, A., Brandt, E., Robinson, C. S. H., & Clark, V. P. (June, 2019). Drinking reductions following mindfulness-based relapse prevention: Associations with modulation of the late positive potential response to alcohol cues. In D. Meyerhoff and K. Witkiewitz (chairs), Non-abstinent recovery as treatment success: evidence from recent neurophysiological and neuroimaging studies. Symposium presented at the 42nd Annual Meeting of the Research Society on Alcoholism, Minneapolis, MN.
- 10. Votaw, V. R., McHugh, K., Vowles, K., Weiss, R., Griffin, M., & Witkiewitz, K. (June, 2019). Patterns of polysubstance use and anxiety sensitivity among adults with sedative misuse. In V. Martinez-Loredo and E. McClure (chairs), The good, the bad and the ugly: poly drug abuse. Symposium presented at the 81st Annual Scientific Meeting of College on Problems of Drug Dependence, San Antonio, TX.
- 11. Witkiewitz, K. (June, 2019). Beyond abstinence: Reductions in drinking as an endpoint for alcohol clinical trials. In B. Kiluk and K. Witkiewitz (chairs), Novel and meaningful clinical trial endpoints in substance use disorder treatment. Symposium presented at the 81st Annual Scientific Meeting of College on Problems of Drug Dependence, San Antonio, TX.

- 12. Edwards, K. A., Witkiewitz, K., & Vowles, K.E. (April, 2019). The influence of social norms on opioid use: Differences between Hispanic/Latinx and White undergraduates. In S. J. Becker (chair), Overlooked and understudied: Racial/ethnic differences in opioid use among youth and young adult populations. Symposium conducted at the 2019 conference of Collaborative Perspectives on Addiction. Providence, RI.
- 13. Witkiewitz, K. & Votaw, V. R. (April, 2019). Alcohol, opioid and other drug use: Implications for the opioid epidemic. In K. Witkiewitz (chair), Opioid Use and Opioid Use Disorder in the Context of the Opioid Epidemic. Symposium at the 2019 conference of Collaborative Perspectives on Addiction. Providence, RI.
- 14. Witkiewitz, K. & Roos, C. R. (April, 2019). Coping repertoire in alcohol use disorder treatment. In L. Hogarth (chair), Training Adaptive Coping Strategies. Symposium at the 2019 conference of Collaborative Perspectives on Addiction. Providence, RI.
- 15. Witkiewitz, K. (September, 2018). Alternative endpoints in alcohol clinical trials: The World Health Organization Drinking Risk Levels. In K. Mann and S. Higuchi (Chairs), New Perspectives in the Pharmacotherapy of Alcohol Dependence. Symposium at the 2018 Annual Meeting of the International Society for Biomedical Research on Alcoholism, Kyoto, Japan.
- 16. Witkiewitz, K. Roos, C. R., Stein, E., Wilson, A. D., Votaw, V., & Kirouac, M. (September, 2018). Mindfulness-based relapse prevention for alcohol use disorder: A novel approach for treatment in diverse health care settings. In M. Hesselbrock and V. Hesselbrock (Chairs), Translating Evidence into Practice in Different Health Care Systems: Focus on Brief Interventions and Cognitive Behavioural Therapies in the Management of Alcohol Use and Alcohol Use Disorders. Workshop at the 2018 Annual Meeting of the International Society for Biomedical Research on Alcoholism, Kyoto, Japan.
- 17. Witkiewitz, K., Votaw, V., Vowles, K. E. (September, 2018). Opioid use and pain: Mechanisms of heavy drinking relapse among patients with alcohol dependence. In S. Edwards and M. Wojnar (Chairs), Alcohol and Opioids: Intersecting Mechanisms and Treatment Opportunities for Pain Management and Addiction. Symposium at the 2018 Annual Meeting of the International Society for Biomedical Research on Alcoholism, Kyoto, Japan.
- 18. Witkiewitz, K. (August, 2018). Mindfulness-based relapse prevention for addiction: Moderators of treatment efficacy. In T. Frohe (Chair), Associations between mindfulness, psychological symptoms, and addictive behaviors. Symposium presented at the 126th American Psychological Association Convention, San Francisco, CA.
- 19. Witkiewitz, K. (August, 2018). Clinical responses to the opioid crisis: Division 50 perspective. In R. K. McHugh and K. Witkiewitz (Co-Chairs), Clinical responses to the opioid crisis: A cross-divisional task-force. Symposium presented at the 126th American Psychological Association Convention, San Francisco, CA.
- 20. Witkiewitz, K., Hallgren, K. A., Wilson, A. D., Pearson, M. R., Kirouac, M., Roos, C. R., Bravo, A. J., Montes, K. S., & Maisto, S. A. (June, 2018). Association between alcohol consumption patterns during alcohol treatment and three year recovery outcomes. In B. Hagman (Chair), Toward a more comprehensive understanding of relapse and recovery: Current trends and future directions. Symposium presented at the 41st Annual Research Society on Alcoholism meeting, San Diego, CA.
- 21. Witkiewitz, K. (May, 2018). The relationship of World Health Organization drinking risk levels to how patients feel and function in an alcohol clinical trial. In S. S. O'Malley (Chair), ACTIVE Update: Reduction in World Health Organization (WHO) drinking risks level as a primary endpoint for alcohol treatment trials. Symposium presented at the 2018 American Society of Clinical Psychopharmacology, Miami, FL.
- 22. Witkiewitz, K., Votaw, V., and Vowles, K. E. (April, 2018). Alcohol, marijuana, and opioid co-use: Implications for the Opioid Epidemic. In K. E. Vowles (Chair), Frequency and impact of alcohol, opioid, and marijuana co-use in chronic pain. Symposium conducted at the 2018 conference of the

- Society of Behavioral Medicine. New Orleans, LA.
- 23. Vowles, K. E., Witkiewitz, K., Pielech, M., Edwards, K. A., McEntee, M. L. Bailey, R. W., & Bolling. L. (April, 2018). Alcohol and opioid use in chronic pain: Two cross-sectional examinations hazardous use and co-use. In K. E. Vowles (Chair), Frequency and impact of alcohol, opioid, and marijuana co-use in chronic pain. Symposium conducted at the 2018 conference of the Society of Behavioral Medicine. New Orleans, LA.
- 24. Witkiewitz, K., Sobell, L., Sobell, M., Liese, B., & Dowd, T. (August, 2017). Proficiency and subspecialization in addiction psychology. Invited Panel at the 125th American Psychological Association Convention, Washington, DC.
- 25. Witkiewitz, K., Hasin. D., Falk, D. E., & Litten, R. Z. (August, 2017). Reductions in WHO Risk levels and patient functioning during and following treatment for alcohol use disorder. In K. Witkiewitz (Chair), Reduction in World Health Organization Drinking Risk Level as an Endpoint in Alcohol Clinical Trials. Invited Symposium at the 125th American Psychological Association Convention, Washington, DC.
- 26. Dennhardt, A. A., Martens, M. P., Borsari, B., Witkiewitz, K., & Murphy, J. G., (June, 2017). A behavioral economic intervention reduces drinking among college student drinkers with psychiatric symptoms. In P. Pedrelli (Chair), Effective Interventions for Treating Co-Occurring Conditions: Depression, Anxiety, and Alcohol Use Disorders. Symposium at the 2017 Research Society on Alcoholism Annual Meeting, Denver, CO.
- 27. Roos, C. R. & Witkiewitz, K. (June, 2017). Baseline patterns of substance use disorder severity and negative affect moderate the efficacy of mindfulness based relapse prevention. In P. Pedrelli (Chair), Effective Interventions for Treating Co-Occurring Conditions: Depression, Anxiety, and Alcohol Use Disorders. Symposium at the 2017 Research Society on Alcoholism Annual Meeting, Denver, CO.
- 28. Witkiewitz, K., Roos, C. R., Tofighi, D., Van Horn, M. L. (June, 2017). Broad coping repertoire mediates the effect of the combined behavioral intervention on drinking outcomes: An application of latent class mediation. In B. Hagman and P. Clifford (Chairs), Novel Research Methods in Delineating Mechanisms of Behavior Change in the Treatment of Alcohol Use Disorders: Current Trends and Future Directions. Symposium at the 2017 Research Society on Alcoholism Annual Meeting, Denver, CO.
- 29. Witkiewitz, K. (2017, May). Mindfulness based treatments for targeting neural dysfunction in addiction. In A. Bechtholt (Chair), Stress and Alcohol Use Disorder: New Findings and New Directions. NIAAA invited symposium at the 29th Annual Meeting of the Association for Psychological Science, Boston, MA.
- 30. Witkiewitz, K., Roos, C. R., Mann, K., Kirouac, M., Frohe, T., Maisto, S., & Vowles, K. (2017, May). Examining phenotype by treatment interactions in alcohol use disorders clinical trials. In D. Robinson (Chair), Targeting Cognitive Aspects of Addiction to Treat Alcohol Use Disorder. Symposium at the 2017 Alcoholism and Stress Meeting, Volterra, Italy.
- 31. Witkiewitz, K., Hallgren, K., Hasin, D., Kranzler, H. R., Mann, K. F., Falk, D. E., Litten, R. Z., O'Malley, S. S., & Anton, R. F. (2016, September). The relationship of World Health Organization drinking risk categories to alcohol consequences in alcohol clinical trials. In K. Witkiewitz and K. Mann (Chairs), Alcohol Use Reduction Confer Reductions in Alcohol Related Harm: Evidence from Clinical Trials, Epidemiological Data, Policy, and Regulatory Perspectives. Symposium at the 2016 Annual Meeting of the 2016 World Congress on Alcohol and Alcoholism, Berlin, Germany.
- 32. Witkiewitz, K., Vowles, K., McCallion, E., Frohe, T., Kirouac, M. & Maisto, S.A. (2016, June). Drink the pain away: The association between pain and alcohol relapse. In A. Ryabinin (Chair), Alcohol Dependence and Nociception: New Insights into a Painful Subject. Symposium at the 2016 Research Society on Alcoholism Annual Meeting, New Orleans, LA.
- 33. Roos, C., Mann, K., & Witkiewitz, K. (2016, June). Reward and relief temptation among individuals with alcohol use disorder. In K. Witkiewitz & K. Mann (Chairs), Identifying Drinker Phenotypes: A

- Translational Perspective on Reward and Relief Types of Drinkers. Symposium at the 2016 Research Society on Alcoholism Annual Meeting, New Orleans, LA.
- 34. Witkiewitz, K., Hallgren, K., Hasin, D., Kranzler, H. R., Mann, K. F., Falk, D. E., Litten, R. Z., O'Malley, S. S., & Anton, R. F. (2016, May). The relationship of World Health Organization drinking risk categories to alcohol consequences: Consistency in population studies and clinical trials. In R. F. Anton (Chair), Drinking Change, Consequences, and Biomarkers in Alcohol Clinical Trials: Results from the Alcohol Clinical Trials Initiative (ACTIVE). Symposium at the 2016 Annual Meeting of the American Society of Clinical Psychopharmacology, Scottsdale, AZ.
- 35. Witkiewitz, K., Vowles, K., McCallion, E., Frohe, T., Kirouac, M. & Maisto, S.A. (2016, March). Association between pain and alcohol treatment outcomes: The role of negative affect. In K. Witkiewitz (Chair), Effects of Problematic Substance Use in Chronic Pain. Symposium at the 2016 Collaborative Perspectives on Addiction Meeting, San Diego, CA.
- 36. Witkiewitz, K. (2015, November). Mindfulness, integrated treatments, and issues with design and analysis. In B. McCrady (Chair), Behavior Therapy and Addictive Behaviors: Past, Present, and Future. Panel discussion at the 2015 Annual Meeting of the Association for Behavioral and Cognitive Therapies, Chicago, IL.
- 37. Witkiewitz, K. (2015, November). Novel perspective on binge drinking...a potential way forward. In M. Pearson (Chair), Novel Perspectives on Binge Drinking: The Bad, The Worse, and the Ugly. Symposium at the 2015 Annual Meeting of the Association for Behavioral and Cognitive Therapies, Chicago, IL.
- 38. Witkiewitz, K., Clark, V. P., & Bowen, S. (2015, August). Mindfulness-based relapse prevention and non-invasive brain stimulation: A new combination approach for treating addictive behaviors. In K. Witkiewitz (Chair), Novel Non-Pharmacological Interventions for Addiction. Symposium at the 2015 Annual Meeting of the American Psychological Association, Toronto, Ontario.
- 39. Witkiewitz, K. (2015, June). Examining mediation and moderation in alcohol research. In R. Miranda and H. Kranzler (Chairs), Moderators and mediators of pharmacotherapy effects on alcohol and cannabis use. Symposium at the 38th Annual Meeting of the Research Society on Alcoholism, San Antonio, TX.
- 40. Witkiewitz, K. (2015, June). Levels of drinking and drinking related consequences: Results from two alcohol treatment studies. In R. Anton and R. Robinson (Chairs), Validating clinical relevance of potential drinking endpoints in clinical trials: In conjunction with the alcohol clinical trials initiative (ACTIVE). Symposium at the 38th Annual Meeting of the Research Society on Alcoholism, San Antonio, TX.
- 41. Witkiewitz, K. (2015, April). Association between pain and alcohol treatment outcomes: The role of negative affect. In K. Vowles (Chair), Examining problematic substance use in chronic pain: Smoking, alcohol, and prescribed opioids. Symposium at the 36th Annual Meeting of the Society for Behavioral Medicine, San Antonio, TX.
- 42. Witkiewitz, K., Luoma, J., Greenfield, B., Owens, M., & Bowen, S. (2014, November). Randomized trial comparing mindfulness-based relapse prevention with relapse prevention for women offenders at a residential addiction treatment center. In S. Bowen & K. Witkiewitz (Chairs), Stress and coping on both sides of the law: Mindfulness-based interventions with criminal justice and law enforcement populations. Symposium conducted at the 48th Annual Meeting of the Association for Behavioral and Cognitive Therapies, Philadelphia, PA.
- 43. Vowles, K. E., Witkiewitz, K., Levell, J., Sowden, G., & Ashworth, J. (2014, October). Treatment process in Acceptance and Commitment Therapy for chronic pain -or- it is not how you feel, it is how you respond to how you feel. In M. P. Jensen (Chair), Beyond the ordinary: Innovative psychological and educational approaches to chronic pain treatment. Symposium conducted at the 15th World Congress on Pain, Buenos Aires, Argentina.

- 44. Witkiewitz, K. (2014, August). Discussant. In K. Walitzer (Chair), Depression, Anxiety, Anger Targeting Negative Emotions in the Treatment for Alcohol Use Disorders. Symposium conducted at the Annual Meeting of the American Psychological Association, Washington, DC.
- 45. Witkiewitz, K., Larimer, M., Berglund, M., et al. (2014, June). Drinking Trajectories in United States and Sweden Young Adults: Patterns and Predictors. Symposium conducted at the 37th Annual RSA Scientific Meeting, Seattle, WA.
- 46. Witkiewitz, K. (2014, June). Validity of various missing drinking data imputation methods: Results from re-analysis of the COMBINE Study. In R. Litten (Chair), NIAAA Sponsored ACTIVE Update: Missing Data in Alcohol Use Disorder Clinical Trials Issues and Analytic Methods. Symposium conducted at the Annual Meeting of the American Society of Clinical Psychopharmacology, Hollywood, FL.
- 47. Witkiewitz, K., Claus, E. D., & Bowen, S. (2014, May). From the clinic to the lab: Mindfulness-based interventions for substance use disorders. In D. Kavanagh & K. Witkiewitz (Chairs), From the Lab to the Clinic: Translational Approaches to the Treatment of Addiction. Symposium conducted at the Annual Meeting of the Association for Psychological Science, San Francisco, CA.
- 48. Witkiewitz, K. (2014, March). Steps toward success as an early career addiction psychologist. In K. Witkiewitz (Chair), Steps Toward Success as an Early Career Addiction Psychologist. Panel presentation at the 2nd Annual Collaborative Perspectives on Addiction meeting, Atlanta, GA.
- 49. Bowen, S., Witkiewitz, K., et al. (2013, November). Comparing Mindfulness-Based Relapse Prevention, Cognitive Behavioral Relapse Prevention, and Standard Care. In K. Witkiewitz & S. Bowen (Chairs), Mindfulness-Based Relapse Prevention: Outcomes Mechanisms of Change, and Treatment Engagement after a Randomized Trial. Symposium conducted at the Assocation for Behavioral and Cognitive Therapies, Nashville, TN.
- 50. Witkiewitz, K., Bowen, S., Roos, C., & Kirouac, K. (2013, November). Mindfulness-based relapse prevention: An examination of possible mechanisms of change. In K. Witkiewitz & S. Bowen (Chairs), Mindfulness-Based Relapse Prevention: Outcomes Mechanisms of Change, and Treatment Engagement after a Randomized Trial. Symposium conducted at the Assocation for Behavioral and Cognitive Therapies, Nashville, TN.
- 51. Larimer, M. E., Berglund, M., Witkiewitz, K., Dillworth, T., Lee, C. M., Lewis, M., Kilmer, J., et al. (2013, June). An international comparison of a web-based personalized feedback intervention in high school students in USA and Sweden. Paper presented at the 36th Annual RSA Scientific Meeting, Orlando, FL.
- 52. Sanjuan, P. M., Witkiewitz, K., Thoma, R. J., Claus, E., Mays, N., & Caprihan, A. (2013, June). Reduced white matter integrity in cingulum and anterior corona radiata associated with PTSD in combat veterans with alcohol use disorders. Paper presented at the 36th Annual RSA Scientific Meeting, Orlando, FL.
- 53. King, K.M., Luk, J.W., Wu, J., Witkiewitz, K., Racz, S.J., McMahon, R.J., & CPPRG. (2011, April). The externalizing spectrum and substance use: hierarchical structures across development. In K.C. Monahan (Chair), The Development of Co-occurring Problem Behavior in Adolescence. Symposium conducted at the Society for Research on Child Development Biennial Conference, Montreal, Canada.
- 54. McMahon, R.J., Witkiewitz, K. & Conduct Problems Prevention Research Group. (2011, April). Examining callous-unemotional traits as a potential moderator of outcomes from the Fast Track prevention intervention. Symposium conducted at the Society for Research on Child Development Biennial Conference, Montreal, Canada.
- 55. Shadel, W.G., Martino, S., Cervone, D., Witkiewitz, K., Beckjord, E., Scharf, D., & Setodji, C. (2011, February). Building a clinically-relevant laboratory model of relapse. Presented at the annual meeting of the Society for Research on Nicotine and Tobacco, Toronto, Canada.
- 56. Witkiewitz, K. & Bowen, S. (2010). Changing the relation between negative mood and craving among

- individuals with substance use disorders: An examination of two behavioral interventions. Paper presented at the annual meeting of the World Congress on Behavioral and Cognitive Therapies, Boston, MA.
- 57. Witkiewitz, K., & Bowen, S. (2010). Innovative treatments for comorbid mood and alcohol use disorders. Symposium chair and presenter, 2010 Association for Behavioral and Cognitive Therapies, San Francisco, CA.
- 58. Hendershot, C. S., Witkiewitz, K., George, W. H., Wall, T. L., Liang, T., & Larimer, M. E. (2009). Effects of ALDH2 genotype on alcohol use are mediated by drinking motives. Paper presented at the annual meeting of the Research Society on Alcoholism, San Diego, CA.
- 59. King, K. M., Witkiewitz, K., Brown, E., Flaherty, B. (2009). Patterns of alcohol use across adolescence: Are there really four kinds of teenagers? Paper presented at the annual meeting of the Research Society on Alcoholism, San Diego, CA.
- 60. Masyn, K. E. & Witkiewitz, K. (2009). Modeling multiple mechanisms for zeroes in longitudinal processes. Paper presented at the annual meeting of the Society for Prevention Research, Washington, DC.
- 61. Witkiewitz, K., & Masyn, K. E. (2009). Examining covariates in mixture models of alcohol use patterns. Paper presented at the annual meeting of the Research Society on Alcoholism, San Diego, CA.
- 62. Witkiewitz, K., & Villarroel, N. (2009). Dynamic association between negative affect and alcohol lapses following alcohol treatment. Paper presented at the annual meeting of the Association for Psychological Science, San Francisco, CA.
- 63. Witkiewitz, K. (2008). Examining the relationship between stress and alcohol use across time: A Primer on recent advances in longitudinal data analyses. Paper presented at the conference Alcoholism and Stress, Volterra Italy.
- 64. Witkiewitz, K., McMahon, R., Dodge, K. & the Conduct Problems Prevention Research Group (2008). Onset and Desistance of Conduct Problems and Substance Use in Adolescence. Paper presented at the Annual Meeting of the Society for Prevention Research, San Francisco, CA.
- 65. Witkiewitz, K. (2007). From teetotalism to binges: Transitions between drinking statuses following treatment. Paper presented at the Annual Meeting of the American Psychological Association, San Francisco, CA.
- 66. Witkiewitz, K. (2006). Capturing the individual heterogeneity in symptoms and treatment outcomes: Applications of latent growth mixture modeling to behavioral data. Symposium chair, Association for Behavioral and Cognitive Therapies, Chicago, IL.
- 67. Witkiewitz, K. (2006). Modeling Alcohol Treatment Outcomes when the Majority of Individuals are Not Drinking: A Test of a Two-Part Growth Mixture Model. Paper presented at the Association for Behavioral and Cognitive Therapies, Chicago, IL.
- 68. Witkiewitz, K. (2006). Analyzing the Fall(s) from the Wagon using a Latent Markov Process. Paper presented at the Annual Meeting of Society for Prevention Research, San Antonio, TX.
- 69. Witkiewitz, K. & Masyn, K. (2005). Discrete time survival and latent growth mixture analysis of post-treatment drinking lapses. Paper presented at the Annual Meeting of Society for Prevention Research, Washington, DC.
- 70. Witkiewitz, K. (July, 2004). Mindfulness meditation: Behavior therapy from a time-honored tradition. Symposium chair at the Annual Meeting of the American Psychological Association, Honolulu, HI.
- 71. Witkiewitz, K. (July, 2004). Search for meaning, hopelessness, life purpose, and eating disorders. Paper presented at the Annual Meeting of the American Psychological Association, Honolulu, HI.
- 72. Witkiewitz, K. & Marlatt, G. A. (November, 2003). Catastrophe modeling of lapse/relapse behavior following treatment for alcohol use disorders: Predicting the fall from the wagon. Paper presented at the 37th meeting of the Association for the Advancement of Behavior Therapy, Boston, MA.

- 73. Witkiewitz, K. & Whiteside, U. (November, 2003). Food for thought: The catastrophic difference between anorexia and "healthy dieting." Paper presented at the 37th annual meeting of the Association for the Advancement of Behavior Therapy, Boston, MA.
- 74. Witkiewitz, K. (December, 2002). Alcohol Skills Training: The BASICS Approach to College Student Drinking. Paper presented at Harm Reduction in the Pacific Northwest, Seattle, WA.
- 75. Palmer, B. S., Witkiewitz, K., Larimer, M. E., & Marlatt, G. A. (November, 2002). Brief interventions with mandated college students: Effectiveness AND consumer satisfaction? Paper presented at the annual meeting of the Association for the Advancement of Behavior Therapy, Reno, NV.
- 76. Witkiewitz, K., Chan, K. K., Dunn, M., Parks, G., Kilmer, J., & Blume, A. (November, 2002). Relapse prevention: Innovative approaches and future directions. Panel discussion at the annual meeting of the Association for the Advancement of Behavior Therapy, Reno, NV.
- 77. Witkiewitz, K. (January, 2001). Applications of cusp catastrophe models to the relapse process. Paper presented at the Blueberry Brain Institute's 8th Annual Chaos Conference, Brattleboro, VT.

Selected Posters (selected from over 100 posters)

- 1. Brown, D., Jackson, T. C., Robinson, C. S., Stein, E. R., Votaw, E. R., Wilson, A. D., Brandt, E., Fratzke, V., Claus, E. D., Clark, V. P., & Witkiewitz, K. (2019). Mindfulness-based relapse prevention decreases neural responses to alcohol cues. Poster presented at the Collaborative Perspectives on Addiction Meeting, Providence, RI.
- 2. Fokas, K., Robinson, C. S., Witkiewitz, K., McCrady, B. S., and Yeater, E. A. (2019). World assumptions as a mediator between interpersonal trauma history and drinking in Project MATCH. Poster presented at the Collaborative Perspectives on Addiction Meeting, Providence, RI.
- 3. Robinson, C. S., Stein, E. R., Fokas, K., Calhoun, V., Clark, V. P., Claus, E. D., & Witkiewitz (2019). Neural and behavioral associations of drinking and empathic processing. Poster presented at the Collaborative Perspectives on Addiction Meeting, Providence, RI.
- 4. Votaw, V. R., McHugh, R. K., Vowles, K. E., & Witkiewitz, K. (2019). Patterns of polysubstance use among adults with tranquilizer/sedative misuse. Poster presented at the Collaborative Perspectives on Addiction Meeting, Providence, RI.
- 5. Wilson, A. D., & Witkiewitz, K. (2019). Hierarchical predictors of high functioning recovery three years following alcohol treatment. Poster presented at the Collaborative Perspectives on Addiction Meeting, Providence, RI.
- 6. Stein, E. R., Claus, E. D., & Witkiewitz, K. (2019). Resting state functional connectivity associated with alcohol use severity and impulsivity. Poster presented at the Collaborative Perspectives on Addiction Meeting, Providence, RI.
- 7. Gibson, B. C., Votaw, V. R., Stein, E. R., Clark, V. P., & Witkiewitz, K. (2019). Increases in mindfulness following mindfulness-based relapse prevention and transcranial direct current stimulation to reduce heavy drinking. Poster presented at the 42nd Annual Research Society on Alcoholism meeting, Minneapolis, MN.
- 8. Stein, E. R., Votaw. V. R., & Witkiewitz, K. (2019). Reductions in delay discounting with mindfulness-based relapse prevention for alcohol use disorder. Poster presented at the 42nd Annual Research Society on Alcoholism meeting, Minneapolis, MN.
- 9. Votaw, V. R., Hanes, J., Stein, E. R., & Witkiewitz, K. Cannabis use among adults seeking treatment for drinking reduction. Poster presented at the 42nd Annual Research Society on Alcoholism meeting, Minneapolis, MN.
- 10. Wilson, A. D., & Witkiewitz, K. (2019). Predicting three-year recovery from end of treatment indicators: A machine learning approach. Poster presented at the 42nd Annual Research Society on Alcoholism meeting, Minneapolis, MN.
- 11. Hasin, D., Anton, R., Falk, D., Knox, J., Kranzler, H. R., Litten, R., Mann, K., O'Malley, S., & Witkiewitz, K. (June, 2018). WHO-defined risk drinking levels and drinking consequences: Prospective

- findings from the NESARC Waves 1 & 2 (2001-2005) and prevalence in NESARC-III (2012-2013). Poster presented at the 41st Annual Research Society on Alcoholism meeting, San Diego, CA.
- 12. Houck, J. M., Stevens, B. R., Witkiewitz, K., & Claus, E. D. (June, 2018). Baseline resting MEG scans predict self-change three months later. Poster presented at the 41st Annual Research Society on Alcoholism meeting, San Diego, CA.
- 13. Mann, K., Roos, C. R., & Witkiewitz, K. (June, 2018). Towards precision medicine in alcohol dependence: A controlled trial testing pharmacotherapy response among reward and relief drinking phenotypes. Poster presented at the 41st Annual Research Society on Alcoholism meeting, San Diego, CA.
- 14. O'Malley, S. S., Falk, D. E., Litten, R. Z., Witkiewitz, K., Anton, R., Kranzler, H. R., ... Slater, M. (June, 2018). Response to pharmacotherapy: A comparison of endpoints based on abstinence, no heavy drinking, and reductions in WHO drinking levels in three trials. Poster presented at the 41st Annual Research Society on Alcoholism meeting, San Diego, CA.
- 15. Robinson, C.S.H., Fokas, K., Stein, E., Claus, E., & Witkiewitz, K. (June, 2018). Longitudinal drinking reduction in a non-treatment seeking community sample. Poster presented at the 41st Annual Research Society on Alcoholism meeting, San Diego, CA.
- 16. Stein, E., Votaw, V. R., Fratzke, V., Gallegos, S., Robinson, C., Brandt, E., Rose, R., Claus, E., Clark, V., & Witkiewitz, K. (June, 2018). Mindfulness and transcranial direct current stimulation for alcohol use disorder: Feasibility and outcomes. Poster presented at the 41st Annual Research Society on Alcoholism meeting, San Diego, CA.
- 17. Votaw, V. R., Witkiewitz, K., & McHugh, R. K. (June, 2018). Nonmedical sedative use among adults with alcohol use disorder. Poster presented at the 41st Annual Research Society on Alcoholism meeting, San Diego, CA.
- 18. Wilson, A. D., Pearson, M. R., & Witkiewitz, K. (June, 2018). Modeling biopsychosocial recovery from alcohol use disorder: A latent variable approach. Poster presented at the 41st Annual Research Society on Alcoholism meeting, San Diego, CA.
- 19. Robinson, C. S. H., Stein, E., Claus, E. D., & Witkiewitz, K. (March, 2018). Longitudinal drinking reductions in a non-treatment seeking community sample. Poster presented at the Collaborative Perspectives on Addiction Meeting, Tampa, FL.
- 20. Votaw, V. R., Vowles, K. E., & Witkiewitz, K. (March, 2018). Opioid misuse as a predictor of alcohol treatment outcomes in the COMBINE study. Poster presented at the Collaborative Perspectives on Addiction Meeting, Tampa, FL.
- 21. Stein, E., Votaw, V. R., Fratzke, V., Gallegos, S., Robinson, C. S. H., O'Sickey, A. J., Brandt, E., Vigil, J., Hanes, J., Claus, E. D., Clark, V. P., & Witkiewitz, K. (March, 2018). Mindfulness and transcranial direct current stimulation for alcohol use disorder: Feasibility and outcomes. Poster presented at the Collaborative Perspectives on Addiction Meeting, Tampa, FL.
- 22. Claus, E. D., Witkiewitz, K. (May, 2017). Neural responses to alcohol and negative cues in heavy drinkers and relationships with AUD severity. Poster presented at the Alcoholism and Stress Meeting, Volterra, Italy.
- 23. Houck, J. M., Stevens, B., Witkiewitz, K., & Claus, E. D. (June, 2017). MEG-based functional connectivity in a community sample of drinkers. Poster presented at the 40th Annual Research Society on Alcoholism meeting, Denver, CO.
- 24. Kirouac, M., Wilson, A. D., & Witkiewitz, K. (June, 2017). Exploring clinically useful definitions of alcohol use disorder treatment success. Poster presented at the 40th Annual Research Society on Alcoholism meeting, Denver, CO.
- 25. Wilson, A. D., Pearson, M. R., Bravo, A. J., & Witkiewitz, K. (June, 2017). Functioning one year later: Baseline predictors of psychosocial functioning among patients one year following alcohol use disorder treatment. Poster presented at the 40th Annual Research Society on Alcoholism meeting, Denver, CO.
- 26. Hallgren, K. A., Witkiewitz, K., Kranzler, H. R., Falk, D. E., Litten, R. Z., O'Malley, S. S., & Anton, R.

- F. (March, 2016). Missing data in alcohol clinical trials with binary outcomes. Poster presented at the 2016 Collaborative Perspectives on Addiction Meeting, San Diego, CA.
- 27. Wilson, A. D., Pearson, M. R., & Witkiewitz, K. (March, 2016). Patterns of heavy drinking during and following treatment: Stability and change in the COMBINE study. Poster presented at the 2016 Collaborative Perspectives on Addiction Meeting, San Diego, CA.
- 28. Kirouac, M., & Witkiewitz, K. (June, 2015). Integrative data analysis to predict alcohol clinical course and inform practice. Poster presented at the 38th Annual RSA Scientific Meeting, San Antonio, TX.
- 29. Wilson, A. D., Pearson, M. R., & Witkiewitz, K. (June, 2015). Finding success in "failures:" An analysis of heavy drinker consequences in multi-site trials. Poster presented at the 38th Annual RSA Scientific Meeting, San Antonio, TX.
- 30. Hunter, M., Lieberman, G., Coffman, B., Jones, A., Trumbo, M., ... Witkiewitz, K., Clark, V. P. (June, 2015). Improved working memory load and ERP signatures resulting from tDCS-enhanced mindfulness training. Poster presented at the Organization for Human Brain Mapping, Honolulu, Hawaii.
- 31. Lieberman, G., Hunter, M., Bezdek, M., Trumbo, M., Jones, A., Coffman, B, ... Witkiewitz, K., Clark, V. P. (June, 2015). Changes in cortical thickness after tDCS-enhanced brain training and mindfulness practice. Poster presented at the Organization for Human Brain Mapping, Honolulu, Hawaii.
- 32. Witkiewitz, K., Larimer, M. Berglund, M., Dillworth, T., Lee, C., Lewis, M., Kilmer, J., Johnsson, K., Andersson, C., Pace, T., & Fossos, N. (May, 2015). Altering the drinking trajectories of young adults in the United States and Sweden with a personalized feedback intervention: Patterns by Country of Origin. Poster Presented at the International Conference on the Treatment of Addictive Behaviors, Odense, Denmark.
- 33. O'Sickey, A., Brown, D., Pearson, M.R., & Witkiewitz, K (March, 2015). Mindfulness for problem gambling increases abstinence self-efficacy and decreases craving. Poster presented at the 3rd annual Collaborative Perspectives on Addiction meeting, Baltimore, MD.
- 34. Witkiewitz, K., Kirouac, M., Frohe, T., Armenta, M., McCallion, E., Roos, C., O'Sickey, A., Brown, D., Hunter, M., Coffman, B., & Clark, V. P. (March, 2015). Mindfulness and transcranial direct current stimulation as an intervention for tobacco dependence. Poster presented at the 3rd annual Collaborative Perspectives on Addiction meeting, Baltimore, MD.
- 35. Kirouac, M., Pearson, M. R., Sanjuan, P., & Witkiewitz, K. (2013, June). Self-reported drinking to cope moderates the daily mood-alcohol use relationship. Poster presented at the 36th Annual RSA Scientific Meeting, Orlando, FL.
- 36. Terry, C. M., Witkiewitz, K., Stauffer, C., Warner, K., Crowley, K., Sully, B., Luoma, J., & Thompson, B. (2012, May). Mindfulness-Based Relapse Prevention in a women's residential treatment setting: Does mindfulness augment Relapse Preventions treatment? Poster presented at the 38th annual Association of Behavior Analysis International Conference, Seattle, WA.
- 37. Witkiewitz, K., King, K. M., McMahon, R. J., Wu, J., Luk, J., & the Conduct Problems Prevention Research Group (2011, August). Categorical vs. continuous models of substance use and externalizing disorders. Poster presented at the 119th Annual Meeting of the American Psychological Association, Washington, DC.
- 38. Racz, S. J., King, K. M., Wu, J., Witkiewitz, K., McMahon, R. J., & the Conduct Problems Prevention Research Group. (2010). Predicting elementary, middle and high school risk behaviors from kindergarten screening data. Poster presented at the 2010 Association for Psychological Science annual meeting, Boston, MA.
- 39. Wu, J., Witkiewitz, K., Hitchings, J., King, K. M., Racz, S. J., McMahon, R. J., & the Conduct Problems Prevention Research Group. (2010). Externalizing behaviors over time: Implications for prevention and treatment. Poster presented at the 2010 Association for Behavioral and Cognitive Therapies, San Francisco, CA.
- 40. Tollison, S. J., Mastroleo, N., Witkiewitz, K., Mallett, K., Ray, A., Grossbard, J., Larimer, M. E., and Turrisi, R. J. (2008). Motivational interviewing microskills and changes in alcohol use among college

- students attending an alcohol intervention. Poster presented at the annual meeting of the Research Society on Alcoholism, Washington, DC.
- 41. Witkiewitz, K. & Wu, J. (2008). Matching Motivation Enhancement Treatment to Client Motivation: Testing the Project MATCH Motivation Hypothesis using Latent Growth Mixture Modeling. Poster presented at the annual meeting of the Research Society on Alcoholism, Washington, DC.
- 42. Wu, J. & Witkiewitz, K. (2007). Network support for drinking: Evidence for client-treatment matching. Poster presented at the Meeting of the Research Society on Alcoholism, Chicago, IL.
- 43. Rubin, L. & Witkiewitz, K. (2006). Addicted to Defaults: Maximum Likelihood vs. Restricted Maximum Likelihood Estimation in the Analysis of Alcohol Treatment Outcomes. Poster presented at the Annual Meeting of the Psychometric Society, Montreal, Quebec.
- 44. Witkiewitz, K. & Masyn, K. (2004). Latent growth mixture model of the alcohol relapse process. Poster presented at the Annual Meeting of the Association for the Advancement of Behavior Therapy, New Orleans, LA.
- 45. Witkiewitz, K. & Marlatt, G. A. (June, 2004). Introducing the post-cessation response system: Modeling the complexity of substance use behavior. Poster presented at the 27th Annual Scientific Meeting of the Research Society on Alcoholism, Vancouver, BC.
- 46. Simmons, A., Whiteside, U., Witkiewitz, K., Dunn, E., Ball, J., Chan, K., Huang-Cummins, L., & McCann, B. (November, 2002). Individual CBT for binge eating disorder in a diverse sample. Poster presented at the annual meeting of the Association for the Advancement of Behavior Therapy, Reno, NV.
- 47. Witkiewitz, K., Hufford, M. R., Caruso, J. C., & Shields, A. (November, 2002). Predicting alcohol relapse using catastrophe theory: Findings from Project MATCH. Poster presented at the annual meeting of the Association for the Advancement of Behavior Therapy, Reno, NV.
- 48. Paidas, S., Caruso, J. C., & Witkiewitz, K. (November, 2001). Poster presented at the annual meeting of the Association for the Advancement of Behavior Therapy, Philadelphia, November, 2001.
- 49. Witkiewitz, K., Caruso, J. C., & Shields, A. L. (August, 2001). An examination of the component structure of the Child Behavior Checklist. Poster presented at the American Psychological Association 109th Annual Convention, San Francisco, CA.
- 50. Shields, A. L., Caruso, J. C., & Witkiewitz, K. (August, 2001). An inquiry into the reliability of AUDIT scores. Poster presented at the American Psychological Association 109th Annual Convention, San Francisco, CA.
- 51. Hufford, M. H., Witkiewitz, K., Kodya, S., Shields, A., & Caruso, J. C. (November, 2000). A cusp catastrophe model of the relapse process: Applying non-linear dynamics to the prediction of substance abuse treatment outcomes. Poster presented at the annual meeting of the Association for the Advancement of Behavior Therapy, New Orleans, LA.

PROFESSIONAL SERVICE

Grant Review Committees

NIH, Chair, Center for Scientific Review (CSR), Addiction Risks and Mechanisms, 2018 – 2020 Society of Addiction Psychology, Student and Early Career Grant Program, 2017 – 2019

NIH, Member, Center for Scientific Review (CSR), Addiction Risks and Mechanisms, 2015 – 2018

NIH, Chair, NIAAA Special Emphasis Panel ZAA1-(02), 2013, 2016

NIH, Ad-hoc Member, NIAAA AA-3 Treatment Services, Research, and Recovery, 2014

NIH, Ad-hoc Member, CSR Risk, Prevention, and Intervention for Addictions –N, 2013-2015

NIH, Ad-hoc Member, NIAAA Center Review ZAA1 GG (63), 2017

NIH, Ad-hoc Member, NIAAA Center Review ZAA1 GG (62), 2017

NIH, Ad-hoc Member, NIAAA Special Emphasis Panel ZAA1-(02), 2012

Editorial Boards

Alcoholism: Clinical and Experimental Research, Field Editor, 2018-present Alcoholism: Clinical and Experimental Research, Field Editor, 2018-present Alcoholism: Clinical and Experimental Research, Statistical Consultant, 2015-2018 Journal of Addiction Medicine, Statistical Editor, 2015-present Journal of Studies on Alcohol and Drugs, Deputy Editor, 2016-present Psychology of Addictive Behaviors, Associate Editor, 2014-present Substance Use & Misuse, Editorial Board, 2013-present Psychology of Addictive Behaviors, Consulting Editor, 2006-2013

Ad hoc Reviewer

Addiction, Addiction Research and Theory, Addictive Behaviors, Alcohol and Alcoholism, Alcoholism: Clinical and Experimental Research, American Journal on Addictions, Appetite, Archives of General Psychiatry, Behaviour Research and Therapy, Clinical Psychology Review, Clinical Psychology: Science and Practice, Clinical Psychological Science, Developmental Psychology, Drug and Alcohol Dependence, Evaluation Review, Health Psychology, International Journal of Drug Policy, International Journal of Neuropsychopharmacology, Jornal Brasileiro de Psiquiatria, Journal of Abnormal Psychology, Journal of Addiction Medicine, Journal of Behavioral Medicine, Journal of Consulting and Clinical Psychology, Journal of Health Psychology, Journal of Psychophysiology, Journal of Studies on Alcohol and Drugs, Journal of Substance Abuse Treatment, The Lancet, Mindfulness, Multivariate Behavioral Research, NeuroImage, Neuroscience & Biobehavioral Reviews, Nicotine and Tobacco Research, Prevention Science, Psychiatry Research, Psychological Bulletin, Psychological Science, Psychological Methods, Psychology of Addictive Behaviors, Psychophysiology, Psychotherapy Research, Substance Abuse, Substance Use and Misuse

Conference Review and Program Committees

Mechanisms of Behavior Change RSA Satellite Session, Co-Chair, 2010-present Collaborative Perspectives on Addiction Meeting, Program Chair, 2015 Collaborative Perspectives on Addiction Meeting, Program Co-Chair, 2014 Research Society on Alcoholism, 2010, 2014 Society for Clinical Psychology (APA Division 12), Program Chair, 2013 Collaborative Perspectives on Addiction Meeting, Planning Committee, 2012-2017 Society for Prevention Research, 2006-2009 Association for Behavioral and Cognitive Therapies, 2006-2007

Professional Society Service

American Psychological Association, Division 50 (Addictions), President American Psychological Association, Division 50 (Addictions), CPA Chair Association for Behavioral and Cognitive Therapies, member of Finance Committee Research Society on Alcoholism, member of Government Affairs and Advocacy Committee Research Society on Alcoholism, member of Nominations Committee

External Committee Service

Aaron Bergman, PhD Dissertation Committee member, Pacific University 2017-2019

University of New Mexico Service University Service

UNM Arts & Sciences Regents' Professor Selection Committee, 2020 UNM Research Strategic Planning Committee, 2016-2017 UNM Academic Freedom and Tenure Committee, 2015-2017 UNM Arts & Sciences Tenure and Promotion Committee, 2013-2014 (Chair 2014) UNM Foundations of Excellence Roles & Purposes Committee, 2012-2013 UNM College of Education, Quantitative Methods Search Committee, 2015-2016

Departmental Service (Psychology & CASAA)

Area Head, Quantitative Area, 2015-present

Chair, Web Committee, 2018-present

Chair, Grant Mentoring Committee, 2012-present

Chair, Applied Quantitative Methods Search Committee, 2015-2016

Member, Admissions Committee, 2013-present

Member, CASAA Director Search Committee, 2017-2018

Member, PSYC 105 Subject Pool Review Committee, 2016

Member, Clinical Health Search Committee, 2019-2020

Member, Assistant Research Professor position Search Committee, 2016

Member, Behavioral Neuroscience Search Committee, 2013-2014

Member, Search Committee Lecturer position, 2015

Member, Search Committee BAC Program Specialist, 2014

Member, Search Committee PCNC Program Manager, 2014

Member, Search Committee Pre-Award Specialist, 2014

Member, Awards Committee, 2012-2014

Member, BAC Program Committee, 2012-2015

Member, Salary Committee, 2013

Member, Undergraduate Research Awards Committee, 2013-2014

CASAA Directors Advisory Group, 2012-2015

CASAA Internal Grants-to-get-Grants Reviewer, 2012

Undergraduate Honor's Thesis Supervision

Chair. Alexander Hall (2015), Mika Armenta (2015), Emma Brandt (2018), Jessecca Nevers (2019)

Master's Thesis Committees

Chair. Megan Kirouac (2014), Corey Roos (2015), Elena Stein (2018), Victoria Votaw (2019), Julia Swan

Committee Member. Ben Gibson (2019), Kristen Vitek (2018), Ryan Ross (2018), Karly Edwards (2018), Brandi Seaman (2017), Violette Cloud (2017), Kathryn Fokas (2017), Adam Wilson (2016), Robert Bailey (2015), Jessica Pommy (2015), Aaron Jones (2015), Mindy McEntee (2014), Elizabeth McLaughlin (2014), Sephira Ryman (2014)

Comprehensive Examination Committees

Chair. Elizabeth McCallion (2015), Megan Kirouac (2015), Corey Roos (2015), Sam Robinson (2017), Elena Stein (2019), Victoria Votaw (2020)

Committee Member. Ben Gibson (2020), Karly Edwards (2019), Bethany Edwards (2018), Adam Wilson (2018), Melissa Pielech (2016), Robert Bailey (2016), Jessica Pommy (2016), Patrick Coulombe (2015), Michael Hunter (2015), Chris McLouth (2014), Armida Jaurequi Carbajal (2014), Mandy Owens (2013), Daniel Fischer (2013)

Dissertation Committees

Chair. Elizabeth McCallion (2016), Megan Kirouac (2017), Corey Roos (2017), Sam Robinson (2018), Karlyn Edwards (2020), Elena Stein, Victoria Votaw

Committee Member. Justina Avila (2019), Melissa Pielech (2019), Elizabeth Stein (2019), Jessica Pommy (2019), Mindy McEntee (2018), Kylee Hagler (2018), Michael Trumbo (2016), Shirley Crotwell (2016), Laurie Steffen (2016), Patrick Coulombe (2016), Jennifer Crawford (2016), Michael Hunter (2015), Katy Belon (2015), Kari Leiting (2015), Daniel Fischer (2015), Mandy Owens (2015), Kevin Hallgren (2013)

Washington State University - Vancouver

University Service

Member, University Scholar Program Revision Committee, 2010

KnowHow2Go Program Guest Lecturer, 2010

Departmental Service

Developed and managed Department Facebook and Twitter accounts, 2010-2012

Psychology Honors Club Co-Advisor, 2011-2012

Member, Lori Irving Memorial Scholarship Award Committee, 2011-2012

Preliminary Examination, Dissertation and Thesis Committees

Wendy Benson (2012), Melissa Mehalick (2011), Kimber Saville (2011)

University of Illinois at Chicago

University Service

Member, Nancy Hirschberg Award Committee, 2006-2007

Member, Liberal Arts and Sciences Quorum Committee, 2006-2007

Departmental Service

Psi Chi Undergraduate Honor Society Co-Advisor, 2006-2007

Clinical Search Committee, 2005-2006 and 2006-2007

Statistics, Methods & Measurement Minor Curriculum Committee, 2005-2007

Thesis, Preliminary Examination, and Dissertation Committees

Emily Pulley (2005), Kristin Schneider (2006), Natalie Ritchie (2007), Sally Weinstein (2007), Katie Shartzer (2006), Cindy Veldhuis (2006), Curtis Jones (2006), Ben Jee (2007), Adabel Lee (2007), Johnny Wu (2006), Megin Wardle (2007)

TEACHING ACTIVITIES

Professional Trainings

2019 Introduction to Mindfulness-Based Relapse Prevention

Professional Training, Motivational Interviewing Training and Consulting, LLC, Albuquerque, NM

2018 Mindfulness-Based Interventions in the Treatment of Substance Use Disorders

Master Clinician Seminar, Association for Behavioral and Cognitive Therapies, Washington, DC

2018 Quantitative Methods for Addiction Psychology

Preconference Workshop, Collaborative Perspectives on Addiction Annual Meeting, Tampa, FL

2017 Longitudinal Modeling

Professional Workshop, University of Massachusettes-Boston, Boston, MA

2017 Mindfulness-Based Treatments for Alcohol and Substance Use Disorders

Australian Association for Cognitive and Behavioural Therapy Workshop Tour, Australia

2017 Mindfulness-Based Interventions for Substance Use Disorders

Clinician's Corner, American Psychological Association, Washington DC

2016 Mindfulness-Based Interventions for Alcohol and Substance Use Disorders

Preconference Workshop, Collaborative Perspectives on Addiction Annual Meeting, San Diego, CA

2010 Advances in Longitudinal Data Analysis: Longitudinal Growth Mixture Modeling

Workshop at the Annual Meeting of the Society of Behavioral Medicine, Seattle, WA

University of New Mexico

2015, 2016	Latent Variable Modeling – graduate course
2013, 2015	Alcohol Use Disorders – undergraduate course
2013, 2018	Abnormal Behavior – undergraduate course
2013, 2014	Personality Assessment – graduate course
2012, 2016, 2017, 2020	Advanced Latent Variable Modeling – graduate course

2018 Applied Data Analysis – graduate course

Washington State University-Vancouver: Psychology Department

2012 Clinical Neuroscience – undergraduate course 2010-2011 Abnormal Psychology – undergraduate course

2010-2012 Advanced Addiction Treatment Techniques – undergraduate course 2010-2011 Dual Diagnosis: Assessment and Treatment – undergraduate course

University of Illinois at Chicago: Psychology Department

2007 Multivariate Research Methods – graduate course

2006 Lifespan Development – graduate course 2006 Latent Variable Modeling – graduate course

State University of New York at Potsdam

2001 Educational Psychology – undergraduate course
 2001 Developmental Psychology – undergraduate course

2001 Research Methods – graduate course