

Bruce D. Bartholow
Curriculum Vitae
BartholowB@missouri.edu
<https://www.scanlab.page/>

Department of Psychological Sciences
210 McAlester Hall
University of Missouri
Columbia, MO 65211

Cell: (573) 289-4605
Office: (573) 882-1805
Lab: (573) 882-1944
Fax: (573) 882-7710

Education

- Ph.D. 2000 Psychology (emphasis in Social Psychology), University of Missouri, Columbia, MO
Minor in Psychological Statistics and Research Methodology
- M.S. 1995 Experimental Psychology, Drake University, Des Moines, IA
- B.A. 1992 Psychology (magna cum laude) Minnesota State University, Mankato, MN

Professional Positions

- 2018-2021 Frederick A. Middlebush Professor of Psychology, Department of Psychological Sciences, University of Missouri
- 2015-present Professor (courtesy appointment), Department of Communication, University of Missouri
- 2012-present Professor, Department of Psychological Sciences, University of Missouri
- 2008-2012 Associate Professor, Department of Psychological Sciences, University of Missouri
- 2004-2008 Assistant Professor, Department of Psychological Sciences, University of Missouri
- 2001-2004 Assistant Professor, Department of Psychology, University of North Carolina at Chapel Hill
- 2000-2001 Post-doctoral Research Fellow, Cognitive Neuroscience Laboratory, Department of Psychological Sciences, University of Missouri

Professional Affiliations

Association for Psychological Science (Fellow)
American Psychological Association (Fellow)
Society for Personality and Social Psychology (Fellow)
Society for Psychophysiological Research (Fellow)
Society of Experimental Social Psychology
Research Society on Alcoholism
American Association for the Advancement of Science

Honors and Awards

- 2023 Fellow, American Psychological Association (division 50)
- 2022 Fellow, Society for Psychophysiological Research
- 2022- Chair, Addiction Risks and Mechanisms Study Section, NIH/CSR
- 2019-2022 Member, Addiction Risks and Mechanisms Study Section, NIH/CSR

2019-2021	President, Society for Psychophysiological Research
2018-2021	Middlebush Chair in Psychology, College of Arts and Science, University of Missouri
2017	Fellow, Society for Personality and Social Psychology
2016	Chancellor's Award for Outstanding Research and Creativity Activity in the Social and Behavioral Sciences, University of Missouri
2015	Fellow, Association for Psychological Science
2014, 2015	Research Fellowships, College of Arts and Sciences, University of Missouri
2014	Faculty of the Honors College, University of Missouri
2013	Outstanding Graduate Faculty Award, MU Graduate Student Association
2013	Elected Secretary, Society for Psychophysiological Research
2010	Elected to Board of Directors, Society for Psychophysiological Research
2010-2013	Appointed Honorary Lecturer, School of Psychology, University of Kent, UK Re-appointed 2014-2017; 2017-2020
2007	Elected to the Society of Experimental Social Psychology
2007	Award for a Distinguished Early Career Contribution to Psychophysiology, Society for Psychophysiological Research
2004-2009	Loan Repayment Award, National Institute on Alcohol Abuse and Alcoholism (competitive renewals awarded 9/06, 9/07, and 9/08)
2000	National Research Service Award Postdoctoral Fellowship, National Institute on Alcohol Abuse and Alcoholism
1999	Donald K. Anderson Graduate Student Teaching Award, The Graduate School, University of Missouri
1992	Dean's Award for Excellence in Undergraduate Research, College of Social and Behavioral Sciences, Minnesota State University, Mankato

Research Funding

CURRENT/ACTIVE

08/22 – 07/24	National Institute on Alcohol Abuse and Alcoholism, mentored Pathway to Independence Award (1K99AA029169-01), <i>A translational human laboratory Pavlovian conditioning model of individual differences in risk for alcohol cue incentive salience sensitization and longitudinal assessment of problematic alcohol use.</i> Role: Mentor (PI: Roberto Cofresí) Total costs: \$472,868
03/21 – 02/23	National Institute on Alcohol Abuse and Alcoholism, Administrative Supplement (R01 AA025451-04S1), <i>Supplement to Promote Diversity: Characterizing Low Alcohol Sensitivity in Laboratory and Real-world Contexts.</i> Role: PI (multiple PI, with Thomas M. Piasecki) Total costs: \$244,993
03/18 – 02/23	National Institute on Alcohol Abuse and Alcoholism, Research Grant (R01 AA025451), <i>Characterizing Low Alcohol Sensitivity in Laboratory and Real-world Contexts.</i> Role: PI (multiple PI, with Thomas M. Piasecki) Total costs: \$2,483,382
09/20 – 07/25	National Institute on Alcohol Abuse and Alcoholism, Research Grant (R01 AA027824), <i>A Multi-Method Study of Extreme Alcohol Drinkers in the Lab and in Real-Life: Increasing Precision of Assessments of Extreme Drinking Determinants.</i> Role: Co-investigator (MPIs: Trull, Sher, & McCarthy) Total costs: \$2,758,086

- 03/20 – 02/23 National Institute on Alcohol Abuse and Alcoholism, Research Grant (R21 AA027679), *Behavioral Economic Trajectories of Alcohol Misuse in Emerging Adults: Neuro-economic Augmentation via Electroencephalography*.
Role: Co-investigator (sub-award PI)
Total costs: \$387,500 (currently in NCE through 02/23)
- 07/19 – 6/24 National Institute on Alcohol Abuse and Alcoholism, career development award (K23 AA026895). *The Impact of Insomnia Treatment on Heavy Alcohol Use among Returning Veterans*
Role: Co-mentor (PI, Mary Beth Miller)
Total costs: \$895,725
- 07/02 – 06/27 National Institute on Alcohol Abuse and Alcoholism, Training Grant (T32 AA013526), *Psychology of Alcohol Use and Dependence Training*.
Role: Preceptor (PI: Denis M. McCarthy)
Total costs (current cycle): \$2,599,619

PENDING

- 12/22 – 11/27 National Institute on Alcohol Abuse and Alcoholism, Research Grant (R01 AA030728-01), *Determining the Contributions of Four AARDoC Functional Domains to the Etiology of Heavy Drinking and AUD Symptoms: A Prospective, Multimodal Approach*.
Role: PI (Multiple PI, with Greg Hajcak)
Reviewed 7/27/22; Impact score: 30 (14th percentile)
- 01/23 – 12/27 National Institute on Alcohol Abuse and Alcoholism, Comprehensive Alcohol Research Center (P60), *Center on Determinants of Alcohol Consumption and Consequences: Transition to the Minimum Legal Drinking Age*.
Role: Project Lead for Project 4: *A rigorous test of dual-process models of problematic alcohol involvement*
Center PI: Denis McCarthy
Reviewed 7/12/22; Impact score: 62
- 04/23 – 3/28 National Institute on Alcohol Abuse and Alcoholism, Research Grant (R01 AA030914-01), *A Rigorous Test of Dual-process Models of Problematic Alcohol Involvement*.
Role: PI
Review pending

COMPLETED

- 06/19 – 06/22 National Institute on Alcohol Abuse and Alcoholism, National Research Service Award pre-doctoral fellowship (F31 AA027140), *Integration of Electrophysiological and Behavioral Economic Models of Reward Among Heavy Drinking Emerging Adults*.
Role: Co-mentor (PI: Samuel Acuff, University of Memphis)
Total costs: \$120,980
- 07/19 – 09/21 University of Missouri Office of Research, Missouri Center for Addiction Research and Engagement (MO-CARE) pilot grant, *Effects of metabolic surgery on alcohol pharmacokinetics: Alcohol sensitivity and liver disease risk*.
Role: PI (multiple PI, with Elizabeth J. Parks)
Total costs: \$70,000
- 04/16 – 03/21 National Institute on Alcohol Abuse and Alcoholism, Research Grant (R01 AA024103), *Pharmacokinetics and Subjective Responses to Alcohol after Bariatric Surgery*.
Role: Consultant (PI: Yanina Pepino)
Total direct costs: \$1,250,000

- 08/18 – 07/20 National Institute on Alcohol Abuse and Alcoholism, National Research Service Award pre-doctoral fellowship (F31 AA026207), *Neural correlates of decision making under risk and substance misuse*.
Role: Co-mentor (PI: Kayleigh McCarty)
Total direct costs: \$86,128
- 08/18 – 07/20 National Institute on Minority Health and Health Disparities, National Research Service Award pre-doctoral fellowship (F31 MD012751), *Racial discrimination and mental health: Temporal dynamics and neurocognitive moderators*.
Role: Mentor (PI: Hannah Volpert-Esmond)
Total direct costs: \$86,820
- 11/18 – 10/19 University of Missouri Research Council, Research Grant (URC-19-013), *Racial Discrimination and Mental Health: Temporal Dynamics and Neurocognitive Moderators*.
Role: PI
Total costs: \$12,200
- 09/17 – 08/19 National Institute on Alcohol Abuse and Alcoholism, National Research Service Award postdoctoral fellowship (F32-AA025830), *Sex Differences in Intoxicated Sexual Interest Judgements and Risk Perceptions*.
Role: Consultant (PI: Liana Hone)
Total project costs: \$121,886
- 08/12 – 07/17 National Institute on Alcohol Abuse and Alcoholism, Research Grant (R01 AA020970), *Motivated Attention as a Mechanism for the Effect of Alcohol Advertising on Youth Drinking*.
Role: PI
Total direct costs: \$1,300,870
- 04/10 – 03/15 National Institute on Alcohol Abuse and Alcoholism, Research Grant (R01 AA019546), *Acute Alcohol Effects on Impulsivity and Risk for Drinking and Driving*.
Role: Co-investigator (PI: Denis McCarthy)
Total direct costs: \$994,700
- 07/13 – 06/15 National Institute on Alcohol Abuse and Alcoholism, National Research Service Award pre-doctoral Fellowship (F31 AA022551), *Incentive Sensitization and Alcohol Sensitivity: Testing a Process Model*.
Role: PI (Trainee: Kimberly Fleming)
Total direct costs: \$67,444
- 09/12 – 08/14 National Institute on Alcohol Abuse and Alcoholism, Research Grant (R21 AA020018), *Pharmacokinetics and pharmacological effects of alcohol after bariatric surgery*.
Role: Co-investigator (PI: Yanina Pepino)
Total direct costs: \$275,000
- 08/11 – 07/14 ABMRF/The Foundation for Alcohol Research, Research Grant, *Effects of Exposure to Alcohol-related Cues on Prejudice, Stereotyping and Discrimination*.
Role: Consultant (PI: Elena Stepanova)
Total direct cost: \$91,000
- 06/09 – 05/14 National Institute on Alcohol Abuse and Alcoholism, Multi-disciplinary Alcoholism Research Center Grant (P60 AA011998), Project 8 (Sub-Project ID: 5979), *Alcohol Effects on Executive Cognitive Function: Specifying Component Processes*.
Role: PI for Project 8 (Center PI: Andrew Heath)
Total direct costs (Project 8): \$1,190,447
- 1/13 – 12/13 University of Missouri Office of the Provost, Research Incentive Grant. *The Effects of Violent Video Games on Aggression-Related Outcomes in Adults with Autism Spectrum Disorders*.
Role: Co-investigator (PI: Micah Mazurek)
Total Direct Costs: \$3,998

- 01/12 – 12/13 University of Missouri Research Board, Research Grant, *Electrocortical Responses to Smoking Cues*.
Role: Co-investigator (PI: Thomas Piasecki)
Total costs: \$39,000
- 07/09 – 06/12 National Science Foundation, Research Grant (BCS 0847872), *Collaborative Research: Individual Differences in Executive Functions and Expressions of Racial Biases*.
Role: Co-PI (Missouri site PI)
Total direct costs: \$782,000 (Missouri site portion = \$202,730)
- 07/07 – 06/12 National Institute on Alcohol Abuse and Alcoholism, Mentorship Grant (K05 AA017242), *Alcohol and Adult Development: Understanding Etiology and Consequences*.
Role: Mentee (PI: Kenneth J. Sher)
Total direct costs: \$1,200,000
- 6/09 – 5/11 National Institute on Alcohol Abuse and Alcoholism, Multi-disciplinary Alcoholism Research Center Grant (P60 AA011998, Sub-project ID: 5978), Pilot Project, *Behavioral and Neurophysiological Effects of Co-Use of Alcohol and Caffeine*.
Role: Co-Investigator (Center PI: Andrew Heath)
Total direct costs (Pilot): \$100,000
- 04/08–03/11 National Institute on Alcohol Abuse and Alcoholism, Research Grant (R21 AA017282), *Alcohol Effects on Performance Monitoring: Affective and Cognitive Components*.
Role: PI
Total direct costs: \$262,500
- 10/09-02/11 National Institute on Alcohol Abuse and Alcoholism, National Research Service Award pre-doctoral fellowship (F31 AA018249), *Effects of Alcohol and Emotion Regulation on Performance Monitoring*.
Role: Mentor (PI: Erika Henry)
Total direct costs: \$59,438
- 02/09-02/10 University of Missouri College of Arts and Sciences Alumni Association, Research incentive grant, *Violent Video Game Effects on Executive Cognitive Function and Aggression*.
Role: PI
Total costs: \$1,500
- 06/06-05/08 University of Missouri Research Board Grant, *Effects of Alcohol on Executive Function: Implications for Racial Bias*.
Role: PI
Total direct costs: \$34,227
- 01/04-12/04 University Research Council Grant, University of North Carolina at Chapel Hill, *Neural Correlates of Media Violence Effects on Memory*.
Role: PI
Total costs: \$3,820
- 01/03-12/03 IBM Fund Award, College of Arts and Sciences, University of North Carolina at Chapel Hill, *Desensitization to Violence and Aggressive Behavior*.
Role: PI
Total costs: \$5,000
- 08/01-07/03 Alcoholic Beverage Medical Research Foundation Grant, *Alcohol Effects on Cognition and Affect in Stereotyping*.
Role: PI
Total direct costs: \$87,000
- 06/00-12/00 National Institute on Alcohol Abuse and Alcoholism: National Research Service Award Individual Postdoctoral Fellowship (1 F32 AA05585), *Expectancy Violations: A Social Neuroscience Approach*
Role: PI (Sponsor: Gabriele Gratton)
Total direct costs: \$31,683

Publications (trainee authors shown in italics; all but refereed)**

148. Volpert-Esmond, H.I., Landor, A., & **Bartholow, B.D.** (in press). Immediate and delayed effects of everyday racial discrimination on mental health among Black college students: A mixed-methods approach. *Group Processes and Intergroup Relations*.
147. Cofresí, R.U., Piasecki, T.M., **Bartholow, B.D.**, & Schachtman, T. (in press). Enhanced conditioned 'liking' of novel visual cues paired with alcohol or non-alcohol beverage container images among individuals at higher risk for alcohol use disorder. *Psychopharmacology*.
146. Waddell, J.T., **Bartholow, B.D.**, & Piasecki, T.M. (in press). Changes in affect and alcohol craving during naturally occurring drinking episodes: The role of day-level drinking motives. *Experimental and Clinical Psychopharmacology*.
145. Kohen, C., Cofresí, R.U., **Bartholow, B.D.**, & Piasecki, T.M. (in press). Alcohol craving in the natural environment: Moderating roles of cue exposure, drinking, and alcohol sensitivity. *Experimental and Clinical Psychopharmacology*.
144. Irvin, K., Bell, D., Steinley, D., & **Bartholow, B.D.** (in press). The thrill of victory: Savoring positive affect, psychophysiological reward processing, and symptoms of depression. *Emotion*.
143. Cofresí, R.U., Kohen, C., Motschman, C., Wiers, R.W., Piasecki, T.M., & **Bartholow, B.D.** (2022). Behavioral response bias and event-related brain potentials implicate elevated incentive salience attribution to alcohol cues in emerging adults with lower sensitivity to alcohol. *Addiction*, 117, 892-904.
142. Martins, J.S., Joyner, K.J., McCarthy, D.M., Morris, D., Patrick, C.J., & **Bartholow, B.D.** (2022). Differential brain responses to alcohol-related and natural rewards are associated with alcohol use and problems: Evidence for reward dysregulation. *Addiction Biology*, 27(2), e13118.
141. Cofresí, R.U., Piasecki, T.M., Hajcak, G., & **Bartholow, B.D.** (2022). Internal consistency and test-retest reliability of the P3 event-related potential (ERP) elicited by alcoholic and non-alcoholic beverage pictures. *Psychophysiology*, 59(2), e13967.
140. **Ross, C.S., Babor, T.F., **Bartholow, B.D.**, DeJong, W., Fitzgerald, N., Jackson, K.M., Jernigan, D.H., Naimi, T.S., Noel, J.K., Petticrew, M., Severi, K., Siegel, M.B., Stockwell, T., Tori, M., and Xuan, Z. (2021). Call to restore funding to monitor youth exposure to alcohol advertising. *Addiction*, 116(10), 2922-2923.
139. Cofresí, R.U., Watts, A.L., Martins, J.S., Wood, P.K., Sher, K.J., Cowan, N., Miyake, A., & **Bartholow, B.D.** (2021). Acute effect of alcohol on working memory updating. *Addiction*, 116, 3029-3043.
138. Volpert-Esmond, H.I., & **Bartholow, B.D.** (2021). A functional coupling of brain and behavior during social categorization of faces. *Personality and Social Psychology Bulletin*, 47(11), 1580-1595.
137. Von Gunten, C., & **Bartholow, B.D.** (2021). Exploring power in response inhibition tasks using the bootstrap: The impact of number of participants, number of trials, effect magnitude, and study design. *International Journal of Psychophysiology*, 163, 35-46.
136. Davis, C.N., Piasecki, T.M., **Bartholow, B.D.**, & Slutske, W.S. (2021). Effects of alcohol sensitivity on alcohol-induced blackouts and passing out: An examination of the Alcohol Sensitivity Questionnaire among underage drinkers. *Alcoholism: Clinical and Experimental Research*, 45(5), 1149-1160.

135. Fleming, K.A., Cofresí, R.U., & Bartholow, B.D. (2021). Transfer of incentive salience from a first-order alcohol cue to a novel second-order alcohol cue among individuals at risk for alcohol use disorder: Electrophysiological evidence. *Addiction*, 116, 1734-1746.
134. Volpert-Esmond, H.I., Page-Gould, E., & Bartholow, B.D. (2021). Using multilevel models for the analysis of event-related potentials. *International Journal of Psychophysiology*, 162, 145-156.
133. Syed-Abdul, M.M., Jacome-Sosa, M., Hu, Q., Gaballah, A.H., Winn, N.C., Lee, N.T., Mucinski, J.M., Manrique-Acevedo, C., Lastra, G., Anderson, J.M., Al-Juboori, A., Bartholow, B.D., & Parks, E.J. (2021). The Tailgate Study: Differing metabolic effects of a bout of excessive eating and drinking. *Alcohol*, 90, 45-55.
132. Gatzke-Kopp, L., Karayanidis, F., Bartholow, B.D., Fabiani, M., Hess, U., et al. (2020). SPR statement on racial justice. *Psychophysiology*, 57(8):e13634. doi: 10.1111/psyp.13634.
131. Cofresí, R.U., & Bartholow, B.D. (2020). Acute effects of alcohol on error-elicited negative affect during a cognitive control task. *Psychopharmacology*, 237, 3383–3397.
130. Von Gunten, C., Martins, J.S., & Bartholow, B.D. (2020). Inhibition tasks are not associated with a variety of behaviors in college students. *European Journal of Personality*, 34, 412–430.
129. Cofresí, R.U., Bartholow, B.D., & Fromme, K. (2020). Female drinkers are more sensitive than male drinkers to alcohol-induced heart rate increase. *Experimental and Clinical Psychopharmacology*, 28(5), 540-552.
128. Hone, L.S.E., Scofield, J.E., Bartholow, B.D., & Geary, D. (2020). Frequency of recent binge drinking is associated with sex-specific cognitive deficits: Evidence for condition-dependent trait expression in humans. *Evolutionary Psychology*, 18(4), 1-10.
127. Acevedo, M.B., Teran-Garcia, M., Bucholz, K.K., Eagon, J.C., Bartholow, B.D., Burd, N.A., Khan, N., Rowitz, B., & Pepino, M.Y. (2020). Alcohol sensitivity in women after undergoing bariatric surgery: a cross-sectional study. *Surgery for Obesity and Related Disorders*, 16(4), 536-544.
126. Volpert-Esmond, H.I., Scherer, L., & Bartholow, B.D. (2020). Dissociating automatic associations: Comparing two implicit measurements of race bias. *European Journal of Social Psychology*, 50(4), 876-888.
125. Perkins, E.R., Joyner, K.J., Patrick, C.J., Bartholow, B.D., Latzman, R.D., DeYoung, C.G., Kotov, R., Reininghaus, U., Cooper, S.E., Afzali, M.H., Docherty, A.R., Dretsch, M.N., Eaton, N.R., Goghari, V.M., Haltigan, J.D., Krueger, R.F., Martin, E.A., Michelini, G., Ruocco, A.C., Tackett, J.L., Venables, N.C., Waldman, I.D., & Zald, D.H. (2020). Neurobiology and the Hierarchical Taxonomy of Psychopathology: Progress toward ontogenetically informed and clinically useful nosology. *Dialogues in Clinical Neuroscience*, 22(1), 51-63.
124. Jackson, K.M., & Bartholow, B.D. (2020). Psychological processes underlying effects of alcohol marketing on youth drinking. *Journal of Studies on Alcohol and Drugs, Supplement* 19, 81-96.
123. **Bartholow, B.D. (2020). For Distinguished Contributions to Psychophysiology: Monica Fabiani and Gabriele Gratton. *Psychophysiology*, e13536.
122. Katsumi, Y., Dolcos, F., Moore, M., Bartholow, B.D., Fabiani, M., & Dolcos, S. (2020). Electrophysiological correlates of racial ingroup bias in observing nonverbal social encounters: An EEG investigation. *Journal of Cognitive Neuroscience*, 32, 167-186.

121. Hone, L.S.E., Scofield, J.E., Bartholow, B.D., & Geary, D.C. (2019). Tutorial on designing, implementing, and analyzing a degraded image paradigm: A facial expression-decoding task example. *Quantitative Methods for Psychology*, 15, 200-213.
120. Cofresi, R.U., **Bartholow, B.D.**, & Piasecki, T.M. (2019). Evidence for incentive salience sensitization as a pathway to alcohol use disorder. *Neuroscience and Biobehavioral Reviews*, 107, 897-926.
119. McCabe, S.L., & **Bartholow, B.D.** (2019). Mortality salience leads to greater consumption of an ostensibly alcoholic beverage on Friday vs other weekdays. *British Journal of Health Psychology*, 24, 847-858.
118. Volpert-Esmond, H.I., & **Bartholow, B.D.** (2019). Explicit categorization goals affect attention-related processing of race and gender during person construal. *Journal of Experimental Social Psychology*, 85, 103839.
117. Miller, A.P., Gizer, I.R., Fleming, W.A., Otto, J.M., Deak, J.D., Martins, J.S., & **Bartholow, B.D.** (2019). Polygenic liability for schizophrenia predicts shifting-specific executive function deficits and tobacco use in a moderate drinking community sample. *Psychiatry Research*, 279, 47-54.
116. Martins, J.S., **Bartholow, B.D.**, Cooper, M.L., Irvin, K.M., & Piasecki, T.M. (2019). Interactive effects of naturalistic drinking context and alcohol sensitivity on neural alcohol cue-reactivity responses. *Alcoholism: Clinical and Experimental Research*, 43, 1777-1789.
115. Joyner, K.J., Bowyer, C.B., Yancey, J.R., Venables, N.C., Foell, J., Worthy, D.A., Hajcak, G., **Bartholow, B.D.**, & Patrick, C.J. (2019). Blunted reward sensitivity and trait disinhibition interact to predict substance use problems. *Clinical Psychological Science*, 7, 1109-1124.
114. Hilgard, J., Engelhardt, C.R., Rouder, J.N., Segert, I., & **Bartholow, B.D.** (2019). Null effects of game violence, game difficulty, and 2D:4D digit ratio on aggressive behavior. *Psychological Science*, 30, 606-616. doi: 10.1177/0956797619829688
113. **Johnson, M.P., Volpert-Esmond, H.I., & **Bartholow, B.D.** (2018). It's about time: Event-related potentials and the temporal parameters of mental events. In H. Blanton, J.M. LaCroix, & G.D. Webster (Eds.), *Measurement in social psychology* (pp 102-126). New York: Taylor & Francis.
112. Hatz, L., McCarty, K., **Bartholow, B.D.**, & McCarthy, D.M. (2018). Explicit attitudes, working memory capacity, and driving after drinking. *Alcoholism: Clinical and Experimental Research*, 42, 2047-2053. DOI: 10.1111/acer.13856
111. Cukier, S., Wettlaufer, A., Jackson, K.M., Minozzi, S., **Bartholow, B.D.**, Stoolmiller, M.L., & Sargent, J.D. (2018). Impact of exposure to alcohol marketing and subsequent drinking patterns among youth and young adults. *Cochrane Database of Systematic Reviews*, 8, 1-20. doi: 10.1002/14651858.CD013087
110. Levsen, M.P., & **Bartholow, B.D.** (2018). Neural and behavioral effects of regulating emotional responses to errors during an implicit racial bias task. *Cognitive, Affective, and Behavioral Neuroscience*, 18(6), 1283-1297. doi: 10.3758/s13415-018-0639-8
109. **Bartholow, B.D.**, Loersch, C., Ito, T.A., Levsen, M.P., Volpert-Esmond, H.I., Fleming, K.A., Bolls, P., & Carter, B.K. (2018). University-affiliated alcohol marketing enhances the incentive salience of alcohol cues. *Psychological Science*, 29, 83-94. doi: 10.1177/0956797617731367
108. **Bartholow, B.D.**, Fleming, K.A., Wood, P.K., Cowan, N., Saults, J.S., Altamirano, L., Miyake, A., Martins, J., & Sher, K.J. (2018). Alcohol effects on inhibition: Differences across tasks and individuals. *Experimental and Clinical Psychopharmacology*, 26, 251-267.

107. Acevedo, M.B., Eagon, J.C., **Bartholow, B.D.**, Klein, S., Bucholz, K.K., & Pepino, M.Y. (2018). Sleeve gastrectomy surgery: when 2 alcoholic drinks are converted to 4. *Surgery for Obesity and Related Diseases*, 14(3), 277-283.
106. Martins, J., Cooper, M.L., Von Gunten, C., & **Bartholow, B.D.** (2018). Associations between executive functioning, affect-regulation drinking motives, and alcohol use and problems. *Psychology of Addictive Behaviors*, 32, 16-28.
105. Stepanova, E.V., **Bartholow, B.D.**, Sauls, J.S., & Friedman, R.S. (2018). Effects of exposure to alcohol-related cues on racial discrimination. *European Journal of Social Psychology*, 48, 380-387.
104. Volpert-Esmond, H.I., Merkle, E.C., Levens, M.P., Ito, T.A., & **Bartholow, B.D.** (2018). Using trial-level data and multilevel modeling to investigate within-task change in event-related potentials. *Psychophysiology*, 55, e13044.
103. Stepanova, E., **Bartholow, B.D.**, Sauls, J.S., Friedman, R.S., Chi, J., & Hollis, A. (2018). Effects of exposure to alcohol-related cues on racial prejudice. *Social Psychology*, 49, 113–124.
102. Von Gunten, C., Volpert-Esmond, H. I., & **Bartholow, B.D.** (2018). Temporal dynamics of reactive cognitive control as revealed by event-related brain potentials. *Psychophysiology*, 55(3).
101. Trela, C.J., Hayes, A.W., **Bartholow, B.D.**, Sher, K.J., Heath, A.C., & Piasecki, T.M. (2018). Moderation of alcohol craving reactivity to drinking-related contexts by individual differences in alcohol sensitivity: An ecological investigation. *Experimental and Clinical Psychopharmacology*, 26, 354-365.
100. ****Bartholow, B.D.** (2018). The aggressive brain: Insights from neuroscience. *Current Opinion in Psychology*, 19, 60-64.
99. Hone, L.S.E., **Bartholow, B.D.**, Piasecki, T.M., & Sher, K.J. (2017). Women's alcohol sensitivity predicts alcohol-related regretted sex. *Alcoholism: Clinical and Experimental Research*, 41, 1630–1636.
98. Hilgard, J.B., Engelhardt, C.R., **Bartholow, B.D.**, & Rouder, J.N. (2017). How much evidence is $p > .05$? Stimulus pre-testing and null primary outcomes in violent video games research. *Psychology of Popular Media Culture*, 6, 361-380.
97. Bushman, B.J., Anderson, C.A., **Bartholow, B.D.**, Cantor, J., Christakis, D., Coyne, S., Donnerstein, E., Funk Brockmyer, J., Gentile, D.A., Green, C.S., Huesmann, R., Hummer, T., Krahe, B., Strasburger, V., Warburton, W., Wilson, B.J., & Ybarra, M. (2017). Screen violence and youth behavior. *Pediatrics*, 140 (Suppl. 2), S142-S147. DOI: 10.1542/peds.2016-1758T
96. Volpert-Esmond, H. I., Merkle, E. C., & **Bartholow, B.D.** (2017). The iterative nature of person construal: Evidence from event-related potentials. *Social Cognitive and Affective Neuroscience*, 12(7), 1097-1107.
95. Karcher, N.R., **Bartholow, B.D.**, Martin, E.A., & Kerns, J. (2017). Associations between electrophysiological evidence of reward and punishment-based learning and psychotic experiences and social anhedonia in at-risk groups. *Neuropsychopharmacology*, 42, 925–932.
94. Otto, J., Gizer, I., Deak, J.D., Fleming, K.A., & **Bartholow, B.D.** (2017). A cis-eQTL in OPRM1 is associated with subjective response to alcohol and alcohol use. *Alcoholism: Clinical and Experimental Research*, 41, 929-938.

93. Von Gunten, C., **Bartholow, B.D.**, & Scherer, L. (2017). Using ERPs to investigate valence processing in the Affect Misattribution Procedure. *Psychophysiology*, 54, 172–181.
92. Korucuoglu, O., Sher, K.J., Wood P.K., Sauls, J.S., Altamirano, L., Miyake, A., & **Bartholow, B.D.** (2017). Acute alcohol effects on set-shifting and its moderation by baseline individual differences: A latent variable analysis. *Addiction*, 112, 442-453.
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4. ****Bartholow, B.D.**, & Sher, K.J. (2000). Review and psychometric properties of the Short Tridimensional Personality Questionnaire (Short-TPQ). In C.A. Lewis, J. Maltby, & A. Hill (Eds.), *Commissioned reviews on 300 psychological tests* (pp. 438-441). Lampeter, Wales, UK: Mellen Press.
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2. Bettencourt, B.A., & **Bartholow, B.D.** (1998). The importance of status legitimacy for intergroup attitudes among numerical minorities. *Journal of Social Issues*, 54, 759-775.

1. Anderson, C.A., Benjamin, A.J. Jr., & **Bartholow, B.D.** (1998). Does the gun pull the trigger? Automatic priming effects of weapon pictures and weapon names. *Psychological Science*, 9, 308-314.

Manuscripts submitted or in preparation

- Cofresí, R.U., Piasecki, T.M., & **Bartholow, B.D.** (revision requested). *Sensitization of the P3 Event-related Potential Response to Alcohol Images and Risk for Alcohol Use Disorder.*
- Cofresí, R.U., Morales, S., Piasecki, T.M., & **Bartholow, B.D.** (submitted). EEG time-frequency phase-synchrony signatures of alcohol cue reactivity in young adults.
- Volpert-Esmond, H.I., Bray, J., & **Bartholow, B.D.** (submitted). *Share the wealth: Neurophysiological and motivational mechanisms contributing to racial discrimination in economic decision making.*
- Volpert-Esmond, H.I., Ito, T.A., & **Bartholow, B.D.** (in preparation). *The dangerous power of the ingroup: Neural responses to ingroup-associated alcohol shape future problem drinking behavior.*
- Brancaleone, P.J., Ito, T.A., Volpert-Esmond, H.I., & **Bartholow, B.D.** (in preparation). *Regulation of race bias as a function of individual differences in executive functioning and motivation to control prejudice.*
- Brancaleone, P.J., Volpert-Esmond, H.I., Amodio, D.M., Ito, T.A., & **Bartholow, B.D.** (in preparation). *Conflict monitoring and attention to race predict fluctuations in behavioral control of race bias.*
- Cofresí, R.U., Kohen, C., Piasecki, T.M., & **Bartholow, B.D.** (in preparation). *Neurophysiological reactivity to alcohol cues predicts changes in ecologically assessed alcohol use profiles in emerging adults.*
- Joyner, K., Morris, D., McCarthy, D.M., Patrick, C.J., & **Bartholow, B.D.** (in preparation). *Multidomain Characterization of Alcohol Use Disorder Risk using the P3 Event-related Brain Potential.*
- Kohen, C., Cofresí, R.U., Piasecki, T.M., & **Bartholow, B.D.** (in preparation). *Stability and Change in Alcohol Sensitivity during Emerging Adulthood: Roles of Heavy Drinking and Sex.*

Professional Activity

Invited Presentations and Colloquia

- Iowa State University, October 2000
- University of Illinois at Urbana-Champaign, April 2002
- Iowa State University, January 2003
- University of Missouri, January 2003
- University of Virginia, March 2003
- Duke University, April 2003
- International Medical Advisory Group, Niagara on the Lake, Ontario, CA, October, 2003
- University of Michigan, February 2004
- University of Kansas, November 2004
- University of Illinois at Urbana-Champaign, March 2005
- Society for Personality and Social Psychology, Symposium Discussant, January 2007
- Gettysburg College, September 2007
- Society for Psychophysiological Research, Early Career Award Address, October, 2007
- Dartmouth College, March 2009

Ohio University, April 2009
Research Institute on Addictions, September 2009
University of Lisbon, April 2010
ISCTE-IUL, Lisbon, April 2011
Cognitive Science Center, University of Amsterdam, June 2011
Royal Netherlands Academy of Arts and Science, July, 2011
New York University, March 2012
Stony Brook University, March 2012
Midwestern Psychological Association, Chicago, May 2012
ISCTE-IUL, Lisbon, May 2012
Chancellor's Diversity Initiative, University of Missouri, September 2012
University of Chicago, February 2013
Michigan State University, September 2013
University of Michigan, Research Center for Group Dynamics, October 2013
University of Arkansas-Fort Smith, November 2013
University of Missouri, Psychological Sciences Distinguished Lecture Series, November 2013
Ohio State University, December 2013
Minnesota State University, Mankato, March 2014
Beckman Institute, University of Illinois at Urbana-Champaign, March 2015
Julius Maximilian University of Würzburg, October 2015
University of Iowa, April 2016
Denison University, October 2016
Julius Maximilian University of Würzburg, October 2017
Universiteit van Amsterdam, October 2017
Florida State University, February 2018
University of Delaware, February 2018
Beckman Institute, University of Illinois at Urbana-Champaign, April 2018
Texas A&M University, October 2018
University of Memphis, February 2019
Julius Maximilian University of Würzburg, June 2019
University of Texas MD Anderson Cancer Center, 2021

Conference Symposia Organized

Volpert-Esmond, H.I., & **Bartholow, B.D.** (2021). *Beyond grand averaging: Using single-trial ERPs to study within-person variation in neurocognitive processes*. Symposium organized for the annual meeting of the Society for Psychophysiological Research (virtual conference).

Bartholow, B. D., & Fillmore, M. T. (2014, June). *Dual process mechanisms in alcohol use: The potentially disastrous combination of approach bias and inhibitory impairment*. Symposium organized for the annual meeting of the Research Society on Alcoholism, Bellevue, WA.

Inzlicht, M., & **Bartholow, B. D.** (2013, September). *The feeling of self-control: Aversive affect as an integral part of cognitive control*. Symposium organized for the annual meeting of the Society for Psychophysiological Research, Florence, Italy.

Bartholow, B. D., & Amodio, D. M. (2011, September). *The social brain: Perception and regulation in interpersonal and intergroup contexts*. Symposium organized for the annual meeting of the Society for Psychophysiological Research, Boston, MA.

Bartholow, B. D., & Inzlicht, M. (2009, October). *What does the error-related negativity represent? Exploring issues of interpretation*. Symposium organized for the annual meeting of the Society for Psychophysiological Research, Berlin, Germany.

McCarthy, D. M., & **Bartholow, B. D.** (2006, June). *Novel approaches in alcohol expectancy research*. Symposium organized for the annual meeting of the Research Society on Alcoholism, Baltimore, MD.

Bartholow, B. D., & Ito, T. A. (2004). *Neural mechanisms for the regulation of behavior*. Symposium organized for the annual meeting of the Society for Psychophysiological Research, Santa Fe, NM.

Bartholow, B. D., & Curtin, J. J. (2003). *Cognitive control of behavior: Deficits associated with alcohol use and alcoholism*. Symposium organized for the annual meeting of the Society for Psychophysiological Research, Chicago, IL.

Bartholow, B. D. (2001). *Social cognitive neuroscience in person perception: Examining automatic and controlled processes*. Symposium organized for the annual meeting of the Society for Personality and Social Psychology, San Antonio, TX.

Professional Service

National and International Organizations

2022	Member, Teacher-Scholar Travel Award Committee, Society for Personality and Social Psychology
2021 – 2022	Past-President, Society for Psychophysiological Research
2019 – 2021	President, Society for Psychophysiological Research
2018 – 2019	President-elect, Society for Psychophysiological Research
2017 – 2020	Member, Early Career Award Committee, Society for Psychophysiological Research
2016 – present	Member, Diversity Committee, Research Society on Alcoholism
2014 – 2017	Secretary, Society for Psychophysiological Research
2012 – 2015	Chair, Education and Training Committee, Society for Psychophysiological Research
2010 – 2013	Member, Board of Directors, Society for Psychophysiological Research
2009, 2016, 2017	Member, Program Committee, Society for Psychophysiological Research
2008	Program Committee Chair, Society for Psychophysiological Research
2002, 2007	Student poster award committee, Society for Personality and Social Psychology
1997	American Psychological Association program committee, Division 9

Journal Reviewing and Editorial Roles

2022 – present	Senior Editor, <i>Psychophysiology</i>
2015 – 2021	Associate Editor, <i>Psychophysiology</i>
2015 – 2016	Associate Editor, <i>Journal of Studies on Alcohol and Drugs</i>
2011 – 2015	Associate Editor, <i>Social Cognitive and Affective Neuroscience</i>
1999 – present	Ad hoc reviewer for the following journals: <i>Journal of Personality and Social Psychology</i> ; <i>Psychological Science</i> ; <i>Journal of Abnormal Psychology</i> ; <i>Personality and Social Psychology Bulletin</i> ; <i>Journal of Experimental Social Psychology</i> ; <i>Social Cognition</i> ; <i>Journal of Consulting and Clinical Psychology</i> ; <i>Journal of Studies on Alcohol (and Drugs)</i> ; <i>Journal of Cognitive Neuroscience</i> ; <i>Psychological Assessment</i> ; <i>Psychological Methods</i> ; <i>Political Psychology</i> ;

Biological Psychology; Human Communication Research; Emotion; Aggressive Behavior; Motivation and Emotion; Alcoholism: Clinical and Experimental Research; Psychophysiology; International Journal of Psychophysiology; Social Cognitive and Affective Neuroscience; Social Neuroscience; Personality and Individual Differences; Journal of Personality; Experimental and Clinical Psychopharmacology; Psychology of Addictive Behaviors; Nature Neuroscience; Biological Psychiatry; Psychonomic Bulletin and Review; Journal of Neuroscience; Journal of Neuroscience Methods; Developmental Psychology; Clinical Psychological Science; Frontiers in Human Neuroscience; PLoS One; American Psychologist; Journal of Experimental Psychology: General; Social Psychological and Personality Science; Neuropsychopharmacology; Addiction Biology; Addiction

Grant Reviewing (ad hoc)

2015, 2016, 2018 NIH/CSR, Addiction Risks and Mechanisms study section
 2009 National Institute on Aging, Social Neuroscience RFA panel
 2004, 2005 National Science Foundation, Social and Behavioral Sciences Division
 2003 National Science Foundation, Human Social Dynamics panel
 2007 NIH: Social, Personality, and Interpersonal Processes study section
 2012 NIH: Psychosocial Development, Risk and Prevention study section
 2010 Israel Science Foundation
 2010, 2012 Belgian Science Foundation
 2012, 2013, 2016 FWO (Dutch Science Foundation)

Grant Reviewing (full-term panelist)

2019 – present Addiction Risks and Mechanisms study section, CSR/NIH
 2017-2019 University of Missouri Research Council

University of Missouri

2018- Member, Awards Committee, College of Arts and Science
 2017- Member, Research Council Review Board, Office of Research
 2016- Chair, Web and Scholarly Communications Committee, Department of Psychological Sciences
 2016- Member, Diversity and Inclusion Committee, Department of Psychological Sciences
 2012-2013 Member, Review Committee, Office of Undergraduate Research
 2011-2013 Member, College of Arts and Science Faculty Responsibility Committee
 2011-2012 Member, Curriculum Committee, Department of Psychological Sciences
 2010-2011 Chair, Social/Personality area Faculty Search Committee
 2005- Brain Imaging Center Committee, Department of Psychological Sciences
 2005-2006; Chair's Advisory Committee, Department of Psychological Sciences
 2008-2010;
 2012-2014
 2006-2008 Departmental Colloquium Committee, Department of Psychological Sciences
 2006-2007 Member, Social/Personality area Faculty Search Committee

University of North Carolina

2002-2003 Undergraduate Advisor at-large, Department of Psychology
 2002-2003 College of Arts and Sciences Bioterrorism Task-force

Teaching Experience

Undergraduate Courses

- Experimental Social Psychology (capstone course)
- Introduction to Social Psychology
- Stereotypes & Prejudice
- Health Psychology
- Social Cognitive Neuroscience (Honors)

Graduate Seminars

- Social Psychophysiology
- Theories of Social Psychology
- Laboratory Research Methods (team taught)

Mentorship Experience

- Sponsor, NIAAA pre-doctoral fellowship (F31 AA018249), 2010-2011
- Sponsor, NIAAA pre-doctoral fellowship (F31 AA022551), 2014-2016
- Sponsor, NIAAA pre-doctoral fellowship (F31 MD012751), 2018-2020
- Co-sponsor, NIAAA pre-doctoral fellowship (F31 AA028711), 2017-2019
- Training Grant Preceptor, NIAAA Grant T32AA13526, 2004 to present
- Society for Personality and Social Psychology Mentors Program, 2000-present

Graduate Student Advising/Supervision

Casey Kohen, pre-MA, Clinical Psychology, University of Missouri
Kelsey Irvin, pre-MA to Ph.D., Clinical Psychology, University of Missouri
Abigail Hollis, pre-MA to MA, Social Psychology, University of Missouri
Jorge Martins, pre-MA to Ph.D., Social Psychology, University of Missouri
Hannah Volpert, pre-MA to Ph.D., Social Psychology, University of Missouri
Curtis VonGunten, pre-MA to Ph.D., Social Psychology, University of Missouri
Meredith Johnson, pre-MA to Ph.D., Social Psychology, University of Missouri
Kimberly Fleming, pre-MA to Ph.D., Clinical Psychology, University of Missouri
Joseph Hilgard, pre-MA to Ph.D., Social Psychology, University of Missouri
Chris Engelhardt, pre-MA to Ph.D., Social Psychology, University of Missouri
Sarah Lust, pre-MA to Ph.D., Social Psychology, University of Missouri
Erika Henry, pre-MA to Ph.D., Social Psychology, University of Missouri
Marc Sestir, pre-MA to MA, Social Psychology, University of North Carolina-Chapel Hill
Cheryl Dickter, pre-MA to Ph.D., Social Psychology, University of North Carolina-Chapel Hill
Melanie Pearson, MA, Cognition and Neuroscience, University of Missouri

Post-doc Advising/Supervision

2018- Roberto Cofresi (Ph.D., University of Texas at Austin)
2015-2017 Liana Hone (Ph.D., University of Miami)
2014-2016 Ozlem Koruocuglu (Ph.D., University of Amsterdam)
2012-2015 Kira Bailey (Ph.D., Iowa State University)
2010-2011 Elena V. Stepanova (Ph.D., Washington University in St. Louis)
2009-2011 Chris Loersch (Ph.D., Ohio State University)
2007-2009 Eduardo Vasquez (Ph.D., University of Southern California)
2007-2010 Eunsam Shin (Ph.D., University of Illinois)
2006-2007 Sarah Tragesser (Ph.D., Washington State University)

Undergraduate honors theses supervised

2017-2018 Cole Lympus
2015-2016 Megan Fleming

2012-2013	Katherine Scott (Psi Chi Regional Research Award)
2011-2013	Alexandra Lackos
2010-2011	Melanie Grace Allen (Max F. Meyer Award for Achievement in Undergraduate Research)
2009-2010	Alissa Rasmussen
2008-2009	Alexandra Lackos
2007-2008	Geoffrey Kerr (Psi Chi Regional Research Award; Psychology Day Student Poster Award)
2006-2007	Monica Schepers
2005-2006	Andrew Watrous
2003-2004	Tim Sannes (Peele Award); Adrienne Heinz (Dashiele Award)
2002-2003	Lindsay Johannes (Harriet L. Rhiengold Award); Mark Southard (Peele Award)
2001-2002	Edward B. Davis (Harriet L. Rhiengold Award); Amit Sharma
1999-2000	Leighann C. Wieman

Other (non-honors) undergraduate research supervision (1997-present)

University of Missouri-Columbia: Hundreds

University of North Carolina at Chapel Hill: 16 students

Professional References

Dr. Kenneth J. Sher
Chancellors' Professor
Department of Psychological Sciences
University of Missouri
sher@missouri.edu
(573) 882-4279

Dr. Tiffany Ito
Professor
Department of Psychology and Neuroscience
University of Colorado
Tiffany.Ito@colorado.edu
(303) 492-5879

Dr. Gabriele Gratton
Professor
Department of Psychology
Beckman Center for Advanced Study
University of Illinois
grattong@illinois.edu
(217) 244-1019