

## Bruce D. Bartholow

### Curriculum Vitae

[BartholowB@missouri.edu](mailto:BartholowB@missouri.edu)

<http://scanlab.missouri.edu>

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

### ***Honors and Awards***

- 2018 Middlebush Chair in Psychology, College of Arts and Science, University of Missouri
- 2018 President-Elect, Society for Psychophysiological Research
- 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 Post-doctoral 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

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 Piasecki) Total direct costs: \$1,602,182
11/18 – 10/19	University of Missouri Research Council, Research Grant (URC-19-013), <i>Racial Discrimination and Mental Health: Temporal Dynamics and Neurocognitive Moderators</i> . Role: PI Total costs: \$12,200
04/16 – 03/21	National Institute on Alcohol Abuse and Alcoholism, Research Grant (R01 AA024103), <i>Pharmacokinetics and Subjective Responses to Alcohol after Bariatric Surgery</i> . Role: Consultant (PI: Yanina Pepino) Total direct costs: \$1,250,000
08/18 – 07/20	National Institute on Minority Health and Health Disparities, National Research Service Award pre-doctoral fellowship (F31 MD012751), <i>Racial discrimination and mental health: Temporal dynamics and neurocognitive moderators</i> . Role: Mentor (PI: Hannah Volpert-Esmond) Total direct costs: \$86,820

- 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
- 07/02 – 06/22 National Institute on Alcohol Abuse and Alcoholism, Training Grant (T32 AA013526), *Psychology of Alcohol Use and Dependence Training*.  
Role: Preceptor (PI: Kenneth J. Sher)  
Total direct costs (current cycle): \$1,742,890
- 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

**PENDING**

- 09/19 – 08/24 National Institute on Alcohol Abuse and Alcoholism, Research Grant (R01), *Heterogeneity of Alcohol Use Disorder Etiology: Prospective Modeling of Multilevel Functional Domains*.  
Role: PI (Multiple PI, with Thomas Piasecki)  
Total direct costs: \$3,200,000
- 03/19 – 02/21 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  
Total direct costs: \$250,000 **[First submission priority score = 24]**
- 06/19 – 05/24 National Institute on Alcohol Abuse and Alcoholism, Research Grant (R01 AA027824), *A Multi-Method Study of Extreme Alcohol Drinkers in the Lab and in Real-Life: Increasing Precision of Assessments of Extreme Drinking Determinants*.  
Role: Co-investigator  
Total direct costs: \$2,100,000 **[First submission priority score = 40; 30<sup>th</sup> percentile]**

**COMPLETED**

- 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), <i>Pharmacokinetics and pharmacological effects of alcohol after bariatric surgery</i> . Role: Co-investigator (PI: Yanina Pepino) Total direct costs: \$275,000
08/11 – 07/14	ABMRF/The Foundation for Alcohol Research, Research Grant, <i>Effects of Exposure to Alcohol-related Cues on Prejudice, Stereotyping and Discrimination</i> . 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), <i>Alcohol Effects on Executive Cognitive Function: Specifying Component Processes</i> . 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. <i>The Effects of Violent Video Games on Aggression-Related Outcomes in Adults with Autism Spectrum Disorders</i> . Role: Co-investigator (PI: Micah Mazurek) Total Direct Costs: \$3,998
01/12 – 12/13	University of Missouri Research Board, Research Grant, <i>Electrocortical Responses to Smoking Cues</i> . Role: Co-investigator (PI: Thomas Piasecki) Total costs: \$39,000
07/09 – 06/12	National Science Foundation, Research Grant (BCS 0847872), <i>Collaborative Research: Individual Differences in Executive Functions and Expressions of Racial Biases</i> . 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), <i>Alcohol and Adult Development: Understanding Etiology and Consequences</i> . 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, <i>Behavioral and Neurophysiological Effects of Co-Use of Alcohol and Caffeine</i> . 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), <i>Alcohol Effects on Performance Monitoring: Affective and Cognitive Components</i> . 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), <i>Effects of Alcohol and Emotion Regulation on Performance Monitoring</i> . 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, <i>Violent Video Game Effects on Executive Cognitive Function and Aggression</i> . Role: PI Total costs: \$1,500
06/06-05/08	University of Missouri Research Board Grant, <i>Effects of Alcohol on Executive Function: Implications for Racial Bias</i> . Role: PI

	Total direct costs: \$34,227
05/05-05/06	University of Missouri Office of the Provost, Research Incentive Grant. <i>Alcohol Sensitivity and Information Processing: Markers for Alcoholism Risk</i> . Role: PI Total direct costs: \$1,915
01/04-12/04	University Research Council Grant, University of North Carolina at Chapel Hill, <i>Neural Correlates of Media Violence Effects on Memory</i> . 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, <i>Desensitization to Violence and Aggressive Behavior</i> . Role: PI Total costs: \$5,000
08/01-07/03	Alcoholic Beverage Medical Research Foundation Grant, <i>Alcohol Effects on Cognition and Affect in Stereotyping</i> . Role: PI Total direct costs: \$87,000
06/00-12/00	National Institute on Alcohol Abuse and Alcoholism: National Research Service Award Individual Post-doctoral Fellowship (1 F32 AA05585), <i>Expectancy Violations: A Social Neuroscience Approach</i> Role: PI (Sponsor: Gabriele Gratton) Total direct costs: \$31,683

### ***Publications (student and post-doc authors shown in italics)***

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. (in press). Blunted reward sensitivity and trait disinhibition interact to predict substance use problems. *Clinical Psychological Science*.
114. Hilgard, J., Engelhardt, C.R., Rouder, J.N., Segert, I., & **Bartholow, B.D.** (in press). Null effects of game violence, game difficulty, and 2D:4D digit ratio on aggressive behavior. *Psychological Science*.
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., Sauls, 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., Levsen, 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.
91. Martin, E.A., Karcher, N.R., **Bartholow, B.D.**, Siegle, G.J., & Kerns, J.G. (2017). An electrophysiological investigation of emotional abnormalities in groups at risk for schizophrenia-spectrum personality disorders. *Biological Psychology*, 124, 119-132.
90. Piasecki, T.M., Fleming, K.A., Trela, C.J., & **Bartholow, B.D.** (2017). P3 event-related potential reactivity to smoking cues: Relations with craving, tobacco dependence and alcohol sensitivity in young adult smokers. *Psychology of Addictive Behaviors*, 31, 61-72.
89. **Bartholow, B. D.** (2017). The aggressive brain. In B. J. Bushman (Ed.), *Aggression and violence* (pp. 47-60). New York: Routledge.
88. Jeronimo, R.I., Volpert, H.I., & **Bartholow, B.D.** (2017). Event-related potentials reveal early attention bias for negative, unexpected behavior. *Social Neuroscience*, 12, 232-236.
87. Bailey, K., & **Bartholow, B.D.** (2016). Alcohol words elicit reactive cognitive control in low-sensitivity drinkers. *Psychophysiology*, 53, 1751–1759.
86. Hilgard, J.B., Engelhardt, C.R., & **Bartholow, B.D.** (2016). Brief use of a specific gun in a violent game does not affect attitudes towards that gun. *Royal Society Open Science*, 3, 160310. DOI: 10.1098/rsos.160310
85. Trela, C.J., Piasecki, T.M., **Bartholow, B.D.**, Heath, A.C., & Sher, K.J. (2016). The natural expression of individual differences in self-reported level of response to alcohol during ecologically assessed drinking episodes. *Psychopharmacology*, 233, 2185-2195.
84. Fleming, K.A., Heintzelman, S.J., & **Bartholow, B.D.** (2016). Specifying associations between conscientiousness and executive functioning: Mental set shifting, not prepotent response inhibition or working memory updating. *Journal of Personality*, 84, 348-360.
83. Fleming, K.A., **Bartholow, B.D.**, Hilgard, J., McCarthy, D.M., O'Neill, S.E., Steinley, D., & Sher, K.J. (2016). The Alcohol Sensitivity Questionnaire: Evidence for construct validity. *Alcoholism: Clinical and Experimental Research*, 40, 880-888.
82. Von Gunten, C.D., **Bartholow, B.D.**, & Volpert, H.I. (2016). Perceiving persons: Social cognitive neuroscience approaches. In E. Harmon-Jones & M. Inzlicht (Eds.), *Social neuroscience: Biological approaches to social psychology* (pp. 10-33). New York: Psychology Press.
81. Bailey, K., Amlung, M., Morris, D.H., Price, M.H., Von Gunten, C.D., McCarthy, D.M., & **Bartholow, B.D.** (2016). Separate and joint effects of alcohol and caffeine on conflict monitoring and adaptation. *Psychopharmacology*, 233, 1245–1255.

80. Pepino, M.Y., Okunade, A., Eagon, C., **Bartholow, B.D.**, Bucholz, K., & Klein, S. (2015). Roux-en-Y gastric bypass surgery converts two alcoholic drinks to four. *JAMA Surgery*, *150*(11), 1096-1098.
79. Loersch, C., **Bartholow, B.D.**, Manning, M., Calanchini, J., & Sherman, J.W. (2015). Intoxicated prejudice: The impact of alcohol consumption on implicitly and explicitly measured racial attitudes. *Group Processes and Intergroup Relations*, *18*, 256-268.
78. Engelhardt, C.R., Mazurek, M.O., Hilgard, J., Rouder, J.N., & **Bartholow, B.D.** (2015). Effects of violent video game exposure on aggressive behavior, aggressive cognition, and aggressive affect among adults with and without autism spectrum disorder. *Psychological Science*, *26*, 1187-1200.
77. Anderson, C.A., Andrighetto, L., **Bartholow, B.D.**, Begue, L., Boxer, P., et al. (2015). Consensus on media violence effects: Comment on Bushman, Gollwitzer, and Cruz. *Psychology of Popular Media Culture*, *4*, 215-221.
76. Inzlicht, M., **Bartholow, B.D.**, & Hirsh, J.B. (2015). Emotional foundations of cognitive control. *Trends in Cognitive Sciences*, *19*, 126-132.
75. Lee, M.R., **Bartholow, B.D.**, McCarthy, D.M., & Sher, K.J. (2015). Two alternative approaches to conventional person-mean imputation scoring of the Self-Rating of the Effects of Alcohol scale (SRE). *Psychology of Addictive Behaviors*, *29*, 231-236.
74. Hilgard, J., **Bartholow, B.D.**, Dickter, C.L., & Blanton, H. (2015). Characterizing switching and congruency effects in the Implicit Association Test as reactive and proactive cognitive control. *Social Cognitive and Affective Neuroscience*, *10*, 381-388.
73. Engelhardt, C.R., Hilgard, J., & **Bartholow, B.D.** (2015). Difficult (but not violent) action video games dysregulate cognitive control. *Computers in Human Behavior*, *45*, 85-92.
72. Ito, T.A., Friedman, N.P., **Bartholow, B.D.**, Correll, J., Loersch, C., Altamirano, L., & Miyake, A. (2015). Toward a comprehensive model of executive cognitive function in implicit racial bias. *Journal of Personality and Social Psychology*, *108*, 187-218.
71. Hilgard, J., Weinberg, A., Hajcak, G., & **Bartholow, B.D.** (2014). The negativity bias in affective picture processing depends on bottom-up and top-down motivational significance. *Emotion*, *14*, 940-949.
70. Lindsay, J.J., Anderson, K.B., Dill-Shackleford, K.E., & **Bartholow, B.D.** (2014). The proliferation of media violence and its economic underpinnings. In D.A. Gentile (Ed.), *Media violence and children: A complete guide for parents and professionals* (2<sup>nd</sup> ed.) (pp. 1-43). Westport, CT: Praeger.
69. **Bartholow, B.D.**, & Hummer, T.A. (2014). Cognitive neuroscience approaches to the study of media violence effects. In D. Gentile (Ed.), *Media violence and children: A complete guide for parents and professionals* (2<sup>nd</sup> ed.) (pp. 329-354). Westport, CT: Praeger.
68. Pedersen, W.B., Vasquez, E., **Bartholow, B.D.**, Grosvenor, M., & Truong, A. (2014). Are you insulting me? Exposure to alcohol primes increases aggression following ambiguous provocation. *Personality and Social Psychology Bulletin*, *40*, 1037-1049.
67. Ellingson, J.M., Fleming, K.A., Verges, A., **Bartholow, B.D.**, & Sher, K.J. (2014). Working memory as a moderator of impulsivity and alcohol involvement: Testing the cognitive motivational theory



- of alcohol use with prospective and working memory updating data. *Addictive Behaviors*, 39, 1622-1631.
66. Bailey, K., **Bartholow, B.D.**, Sauls, J.S., & Lust, S.A. (2014). Give me just a little more time: Effects of alcohol on the failure and recovery of cognitive control. *Journal of Abnormal Psychology* 123, 152-167.
  65. Amodio, D.M., **Bartholow, B.D.**, & Ito, T.A. (2014). Tracking the dynamics of the social brain: ERP approaches for Social Cognitive and Affective Neuroscience. *Social Cognitive and Affective Neuroscience*, 9, 385-393.
  64. Fleming, K.A., & **Bartholow, B.D.** (2014). Alcohol cues, approach bias, and inhibitory control: Applying a dual process model of addiction to alcohol sensitivity. *Psychology of Addictive Behaviors*, 28, 85-96.
  63. Levitt, A., Schlauch, R.C., **Bartholow, B.D.**, & Sher, K.J. (2013). Gender differences in natural language factors of subjective intoxication in college students: An experimental vignette study. *Alcoholism: Clinical and Experimental Research*, 37, 2145-2151.
  62. Engelhardt, C.R., & **Bartholow, B.D.** (2013). Effects of situational cues on aggressive behavior. *Social and Personality Psychology Compass*, 7, 762-774.
  61. Engelhardt, C.R., & **Bartholow, B.D.** (2013). Risk factors for aggression. In of M. S. Eastin (Ed.), *Encyclopedia of media violence* (pp. 14-17). Thousand Oaks, CA: Sage.
  60. Hilgard, J., Engelhardt, C.R., & **Bartholow, B.D.** (2013). Individual differences in motives, preferences, and pathology in video games: The gaming attitudes, motives, and experiences scales (GAMES). *Frontiers in Psychology*, 4(608), 1-13. DOI=10.3389/fpsyg.2013.00608
  59. **Bartholow, B.D.** (2013). Event-related brain potentials and the role of cognitive control in implicit racial bias. In N. Ellemers, B. Derks, & D.T. Scheepers (Eds.), *The neuroscience of prejudice and intergroup relations* (pp. 190-208). London, UK: Psychology Press.
  58. Fleming, K.A., **Bartholow, B.D.**, Sable, J., Pearson, M., Fabiani, M., & Gratton, G. (2013). Effects of alcohol on sequential information processing: Evidence for temporal myopia. *Psychology of Addictive Behaviors*, 27, 184-190.
  57. Shin, E., & **Bartholow, B.D.** (2013). Category-based inhibition of focused attention across consecutive trials. *Psychophysiology*, 50, 365-376.
  56. **Bartholow, B.D.**, & Bolls, P. (2013). Media psychophysiology: The brain and beyond. In K. Dill (Ed.), *Oxford handbook of media psychology* (pp. 474-495). New York: Oxford University Press.
  55. McCarthy, D.M., Niculete, M.E., Treloar, H.R., Morris, D.M., & **Bartholow, B.D.** (2012). Acute alcohol effects on impulsivity: Associations with drinking and driving behavior. *Addiction*, 107, 2109-2114.
  54. Stepanova, E.V., **Bartholow, B.D.**, Sauls, J.S., & Friedman, R.S. (2012). Alcohol-related cues promote automatic racial bias. *Journal of Experimental Social Psychology*, 48, 905-911.
  53. Weinberg, A., Hilgard, J., **Bartholow, B.D.**, & Hajcak, G. (2012). Emotional targets: Evaluative categorization as a function of context and content. *International Journal of Psychophysiology*, 84, 149-154.

52. **Bartholow, B.D.**, Henry, E.A., Lust, S.A., Sauls, J.S., & Wood, P.K. (2012). Alcohol effects on performance monitoring and adjustment: Affect modulation and impairment of evaluative cognitive control. *Journal of Abnormal Psychology*, 121, 173–186.
51. **Bartholow, B.D.**, & Dickter, C.L. (2011). Person perception. In J. Decety & J. T. Cacioppo (Eds.), *Handbook of social neuroscience* (pp. 404-418). New York: Oxford University Press.
50. Engelhardt, C.R., **Bartholow, B.D.**, & Sauls, J.S. (2011). Violent and nonviolent video games differentially affect physical aggression for individuals high versus low in dispositional anger. *Aggressive Behavior*, 37, 539-546.
49. Engelhardt, C.R., **Bartholow, B.D.**, Kerr, G.T. & Bushman, B.J. (2011). This is your brain on violent video games: Neural desensitization to violence predicts increased aggression following violent video game exposure. *Journal of Experimental Social Psychology*, 47, 1033-1036.
48. Loersch, C., & **Bartholow, B.D.** (2011). The color of safety: Ingroup-associated colors make beer safer. *Journal of Experimental Social Psychology*, 47, 190-194.
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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.
3. Sher, K.J., Trull, T.J., **Bartholow, B.D.**, & Veith, A. (1999). Personality and alcoholism: Issues, methods, and etiological processes. In K.E. Leonard & H.T. Blane (Eds.), *Psychological theories of drinking and alcoholism* (2<sup>nd</sup> Ed., pp. 54-105). New York: Guilford Press.
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***

- Volpert-Esmond, H.I., Scherer, L., & **Bartholow, B.D.** (requested revision submitted). *Dissociating Automatic Associations: Comparing Two Measures of Implicit Racial Bias*.
- Volpert-Esmond, H.I., & **Bartholow, B.D.** (submitted). *Explicit Categorization Goals Affect Attention-Related Processing of Race and Gender during Face Construal*.
- Von Gunten, C., & **Bartholow, B.D.** (submitted). *Achieving adequate power in response inhibition tasks: The influence of number of participants, number of trials, effect magnitude, and study design*.
- Von Gunten, C., Martins, J., & **Bartholow, B.D.** (submitted). *Behavioral inhibition does not predict self-regulation in any of 28 life domains*.
- Martins, J., **Bartholow, B.D.**, Piasecki, T.M., & Cooper, M.L. (submitted). *Interactive Effects of Naturalistic Drinking Context and Alcohol Sensitivity on Neural Alcohol Cue-Reactivity Responses*.
- Benson, H.B., **Bartholow, B.D.**, & Piasecki, T.M. (revising). *Preoccupation with Alcohol Mediates the Association between Alcohol Sensitivity and Problematic Alcohol Use*.
- Hilgard, J., Volpert, H.I., Scherer, L., & **Bartholow, B.D.** (revision requested). *Understanding racial bias in the Weapons Identification Task in terms of implicit contrast effects*.

Loersch, C., & Ito, T.A., *Volpert-Esmond, H.I., & Bartholow, B.D.* (in revision). *The dangerous power of the ingroup: Neural responses to ingroup-associated alcohol shape future problem drinking behavior.*

Martins, J., **Bartholow, B.D.**, Piasecki, T.M., & Anokhin, A. (in preparation). *Genetic and environmental contributions to the P3 event-related brain potential elicited by alcohol cues.*

Fleming, K.A., & **Bartholow, B.D.** (in preparation). *Alcohol sensitivity and the incentive sensitization theory of addiction: Demonstration in humans.*

**Bartholow, B.D.**, Martins, J., Sher, K.J., Cowan, N., & McCarthy, D.M. (in preparation). *Effects of alcohol on working memory updating: A latent variable modeling approach.*

## ***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

***Conference Symposia Organized***

**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.

***Selected Conference Paper and Poster Presentations, past 10 years***

- Bartholow, B.D.** (2018, October). *Blazing trails and breaking barriers: The enduring legacy of John Cacioppo*. Paper presented at the annual meeting of the Society for Psychophysiological Research, Quebec City, QC, Canada.
- Bartholow, B.D.** (2018, October). *Translating the incentive sensitization theory of addiction to a human model*. Paper presented at the annual meeting of the Society for Psychophysiological Research, Quebec City, QB, Canada.
- Bartholow, B.D.** (2017, January). *"Thinking" about drinking: Exposure to alcohol primes and aggressive behavior*. Paper presented at the annual meeting of the Society for Personality and Social Psychology, San Antonio, TX.
- Bartholow, B.D.** (2016, September). *Conflict and cognitive control: New insights and future challenges*. Invited address presented at the annual meeting of the Society for Psychophysiological Research, Minneapolis, MN.
- Bartholow, B.D.** (2016, September). *Toward a multiple endophenotype model of alcoholism risk: Disinhibition, incentive salience, and P300*. Paper presented at the annual meeting of the Society for Psychophysiological Research, Minneapolis, MN.
- Bartholow, B. D., & Hilgard, J. B., & Von Gunten, C. D.** (2014, September). *When neutral isn't: Effects of local and global context on valence processing*. Paper presented at the annual meeting of the Society for Psychophysiological Research, Atlanta, GA.
- Fleming, K. A., & **Bartholow, B. D.** (2014, June). *Low alcohol sensitivity is characterized by implicit approach and impaired inhibition to alcohol cues*. Paper presented at the annual meeting of the Research Society on Alcoholism, Bellevue, WA.
- Bartholow, B. D.** (2014, June). *Interplay between appetitive bias and inhibitory control in addictive behaviors*. Paper presented at the annual meeting of the Research Society on Alcoholism, Bellevue, WA.
- Engelhardt, C. R., Sauls, J. S., & **Bartholow, B. D.** (2013, January). *The role of misattribution in the effects of violent video games on aggressive behavior*. Poster presented at the annual meeting of the Society for Personality and Social Psychology, New Orleans, LA.
- Loersch, C., **Bartholow, B. D.**, Manning, M., Calanchini, J., & Sherman, J. W. (2013, January). *Intoxicated prejudice: The influence of alcohol consumption on implicit and explicit measures of race bias*. Poster presented at the Society for Personality and Social Psychology Annual Meeting, New Orleans, LA.
- Bailey, K., **Bartholow, B. D.**, Lust, S., & Sauls, J. S. (2013, June). Effects of alcohol on post-error adjustments in control. Poster presented at the annual meeting of the Research Society on Alcoholism, Orlando, FL.



Scott, K., Bailey, K., & **Bartholow, B. D.** (2013, May). *Individual differences in alcohol sensitivity and cognitive control*. Poster presented at the annual meeting of Midwestern Psychological Association, Chicago, IL.

**Bartholow, B. D.**, & Fleming, K. A. (2012, September). *Motivated attention to alcohol cues in social drinkers low in alcohol sensitivity*. Paper presented at the annual meeting of the Society for Psychophysiological Research, New Orleans, LA.

Engelhardt, C. R., Sauls, J. S., & **Bartholow, B. D.** (2012, January). *Violent Video Games Dysregulate the Under-regulated: Cognitive Control and Aggression Following Video Game Play*. Poster presented at the annual meeting of the Society for Personality and Social Psychology, San Diego, CA.

Engelhardt, C. R., Sauls, J. S., & **Bartholow, B. D.** (2011, September). *Behavior Regulation Problems Moderate the Relationship Between Violent Video Games and Neural Measures of Evaluative and Regulatory Control*. Poster presented at the annual meeting of the Society for Psychophysiological Research, Boston, MA.

**\*\*\*Winner, SPR Student Poster Award**

Fleming, K., Gratton, G., Fabiani, M., & **Bartholow, B. D.** (2011, February) *Effects of alcohol on sequential information processing: Evidence for temporal myopia*. Poster presented at the annual Guze Symposium on Alcoholism, St. Louis, MO.

Fleming, K., Gratton, G., Fabiani, M., & **Bartholow, B. D.** (2011, June) *Effects of alcohol on sequential information processing: Evidence for temporal myopia*. Poster presented at the annual meeting of the Research Society on Alcoholism, Atlanta, GA.

Fleming, K., Gratton, G., Fabiani, M., & **Bartholow, B. D.** (2011, September) *Effects of alcohol on sequential information processing: Evidence for temporal myopia*. Poster presented at the annual meeting of the Society for Psychophysiological Research, Boston, MA.

**Bartholow, B. D.**, & Hopfinger, J. (2011, January). *Is that a beer I see? Biased visual attention to alcohol cues in at-risk drinkers*. Paper presented at the annual meeting of the Society for Personality and Social Psychology, San Antonio, TX.

Engelhardt, C. R., Sauls, J. S., & **Bartholow, B. D.** (2011, January). *Trait Anger and Executive Functioning Moderate the Relationship Between Violent Video Game Exposure and Aggression*. Poster presented at the annual meeting of the Society for Personality and Social Psychology, San Antonio, TX.

Lust, S. A., & **Bartholow, B. D.** (2011, January). *Oh heck, pour another! Alcohol impairs post-error adjustment of cognitive control*. Poster presented at the annual meeting of the Society for Personality and Social Psychology, San Antonio, TX.

Loersch, C., & **Bartholow, B. D.** (2011, January). *The Color of Safety: Ingroup Associated Colors Make Beer Safer*. Poster presented at the annual meeting of the Society for Personality and Social Psychology, San Antonio, TX.

Hilgard, J., **Bartholow, B. D.**, Hajcak, G., & Weinberg, A. (2011, January). *Rethinking the Negativity Bias*. Poster presented at the annual meeting of the Society for Personality and Social Psychology, San Antonio, TX.

Fleming, K., & **Bartholow, B. D.** (2011, September) *Acute Effects of Alcohol on Executive Cognitive Functions: Toward Component Specificity*. Paper presented at the annual NIAAA Training Director's Meeting, Providence, RI.

Engelhardt, C. R., Sauls, J. S., & **Bartholow, B. D.** (2010, October). *Evidence That Trait Aggressiveness Moderates the Relationship Between Violent Video Games and Psychophysiological Measures of Evaluative and Regulatory Control*. Poster presented at the annual convention of the Society for Psychophysiological Research, Portland, Oregon. \*\*\***Winner, SPR Student Poster Award**

Lust, S. A., Sauls, J. S., **Bartholow, B. D.** (2010, October). *Oh No! Oh Well: Alcohol Impairs Post-error Adjustment of Cognitive Control*. Poster presented at the annual convention of the Society for Psychophysiological Research, Portland, Oregon.  
\*\*\***Winner, graduate student poster award.**

Henry, E.A., & **Bartholow, B.D.** (October 2010). *Individual differences in emotion regulation on error distress during intoxication*. Poster presented at the annual meeting of the Society for Psychophysiological Research. Portland, OR.

Loersch, C. & **Bartholow, B. D.** (2010, June). *Safe Beer: Ingroup Associated Colors as a Safety Cue*. Poster presented at the Research Society on Alcoholism Annual Meeting, San Antonio, TX.

Henry, E.A., & **Bartholow, B.D.** (June 2010). *Individual differences in emotion regulation and alcohol consumption*. Poster presented at the annual meeting of the Research Society on Alcoholism. San Antonio, TX.

Engelhardt, C. R., Sauls, J. S., Vasquez, E. A., **Bartholow, B. D.** (2010, January). *Effects of violent video games on cognitive control: Distinguishing interference and inhibition control*. Poster presented at the annual meeting of the Society for Personality and Social Psychology, Las Vegas, Nevada.

Henry, E.A., Becker, T., Kerns, J., & **Bartholow, B.D.** (January 2010). *Emotion Regulation as Ego Depletion: Brain Responses to Evaluative and Regulative Aspects of Cognitive Processing*. Poster presented at the annual meeting of the Society for Personality and Social Psychology. Las Vegas, NV.

Freeman, N., Friedman, R., **Bartholow, B. D.**, & Edelgard, W. (2010, January). *Exposure to alcohol cues leads to subsequent social disinhibition*. Poster presented at the annual meeting of the Society for Personality and Social Psychology, Las Vegas, NV.

Grosvenor, M., Pedersen, W.C., Hahm, A., Kirby, S., Matthews, L., Mendoza, S., Stephens, K., Vasquez, E.A., & **Bartholow, B.D.** (2010, January). *The impact of alcohol priming and provocation ambiguity on aggressive behavior*. Poster presented at the annual meeting of the Society for Personality and Social Psychology, Las Vegas, NV.

Engelhardt, C. R., Sauls, S. J., Vasquez, E. A., & **Bartholow, B. D.** (2010, January). *Violent video games and executive functioning: Are all executive functions affected the same?* Poster presented at the annual meeting of the Society for Personality and Social Psychology, Las Vegas, NV.

Vasquez, E. A., Hilliar, K., Denson, T.D., & **Bartholow, B. D.** (2009, June). *A twist of expectations: The interaction of alcohol and situationally primed alcohol expectancies to augment aggressive behavior.* Poster presented at the annual meeting of the Research Society on Alcoholism, San Diego, CA, USA.

Shin, E., Lust, S. A., Henry, E. A., & **Bartholow, B. D.** (June, 2009). Individual alcohol sensitivity and attentional bias toward alcohol cues. Poster presented at the 32<sup>nd</sup> annual meeting of the Research Society on Alcoholism, San Diego, CA, USA.

Henry, E.A., Becker, T., Kerns, J., & **Bartholow, B.D.** (October 2009). *The cost of suppression: Individual differences in emotion regulation and their impact on the processing of cognitive tasks.* Poster presented at the annual meeting of the Society for Psychophysiological Research, Berlin, Germany.

Henry, E.A., Lust, S.A., Sauls, S.J., & **Bartholow, B.D.** (February 2009). *Too happy to care: Alcohol, Affect and the ERN.* Poster Presentation at the annual meeting of Samuel B. Guze Symposium on Alcoholism, St. Louis, MO.

Henry, E.A., Lust, S.A., Sauls, S.J., & **Bartholow, B.D.** (February 2009). *Alcohol, Affect, and the ERN: Are drunks too happy to care?* Poster presented at the annual meeting of the Society for Personality and Social Psychology, Tampa, FL.

**Bartholow, B. D.**, Henry, E. A., Lust, S. A., & Sauls, J. S. (2009, October). *To Err is No Big Deal (When You're Drunk): Alcohol, Negative Affect Reduction, and the Meaning of the ERN.* Paper presented at the annual meeting of the Society for Psychophysiological Research, Berlin, Germany.

Lust, S. A., Henry, E. A., Sauls, J. S., **Bartholow, B. D.** (2009, October). Oops! Guess I was drunk: The effect of Alcohol on Affect and Error Related Negativity (ERN). Poster presented at the annual meeting of the Society for Psychophysiological Research, Berlin, Germany.

Lust S. A., Sauls, J. S., Henry, E. A., Mitchell, S. N., **Bartholow, B. D.** (2009, June). Dangerous minds: A psychophysiological study of alcohol, perception of weapons and racial bias. Poster presented at the annual convention for the Research Society on Alcoholism, San Diego, CA.

Lust, S. A., Henry, E. A., & **Bartholow, B. D.** (2009, February). Loaded: A psychophysiological study of implicit racial bias and alcohol. Poster presented at the 10th annual convention of the Society for Personality and Social Psychology, Tampa, FL.

Engelhardt, C. R., Sauls, S. J., Vasquez, E. A., King, B. E., & **Bartholow, B. D.** (2009, October). *Psychophysiological Evidence for Violent Video Games Impairing Cognitive Control.* Poster presented at the annual convention for the Society of Psychophysiological Research, Berlin,

Germany.

Engelhardt, C. R., **Bartholow, B.D.**, & Saults, S. J. (2009, April). *Good vs. Evil: Behavioral Evidence for Response Conflict in an Affective Priming Paradigm*. Poster presented at the Annual Psychology Day, University of Missouri, Columbia, MO.

Engelhardt, C. R., & **Bartholow, B. D.** (2009, February). *The Affective Priming Effect: Evidence for Conflict at a Response Selection Stage of Processing*. Poster presented at the annual meeting of the Society for Personality and Social Psychology, Tampa, FL.

Shin, E., & **Bartholow, B. D.** (October, 2008). *Intertrial effects of inhibition of focused attention on alcohol objects in individuals with different alcohol sensitivity*. Poster presented at the annual meeting of the Society for Psychophysiological Research, Austin, TX.

Engelhardt, C. R., & **Bartholow, B. D.** (October, 2008). *Physiological and behavioral evidence for response conflict (but not stimulus conflict) in affective priming*. Poster presented at the annual meeting of the Society for Psychophysiological Research, Austin, TX.

Lust, S. A., Saults, J. S., Henry, E. A., & **Bartholow, B. D.** (October, 2008). *Loaded: A psychophysiological study of alcohol and race bias*. Poster presented at the annual meeting of the Society for Psychophysiological Research, Austin, TX.

Henry, E. A., **Bartholow, B. D.**, & Lust, S. A. (October, 2008). *Alcohol, ERN amplitude, and state affect: Unhappy drunks still experience distress*. Poster presented at the annual meeting of the Society for Psychophysiological Research, Austin, TX.

Lust, S. A., & **Bartholow, B. D.** (June, 2008). *Reactivity to alcohol and arousing cues among individuals differing in sensitivity to acute effects of alcohol*. Paper presented at the annual meeting of the Research Society on Alcoholism, Washington, DC.

Lust, S. A., & **Bartholow, B. D.** (June, 2008). *Alcohol, sex, and adventure: Social drinkers' P3 ERP reactivity to alcohol and arousing cues*. Poster presented at the annual meeting of the Research Society on Alcoholism, Washington, DC.

Henry, E. A., Lust, S. A., Saults, J. S., & **Bartholow, B. D.** (June, 2008). *That wasn't a gun? Alcohol and implicit racial bias*. Poster presented at the annual meeting of the Research Society on Alcoholism, Washington, DC.

Saults, J. S., **Bartholow, B. D.**, & Lust, S. A. (June, 2008). *Drinking, prejudice and perception: Effects of alcohol on automatic and controlled processing in misperceiving a weapon*. Poster presented at the annual meeting of the Research Society on Alcoholism, Washington, DC.

**Bartholow, B. D.** (February, 2008). *Using event-related brain potentials to study person perception and evaluative processes*. Paper presented at the annual meeting of the Society for Personality and Social Psychology, Albuquerque, NM.

**Bartholow, B. D.**, Schepers, M., & Lust, S. A. (February, 2008). *Neural evidence of response conflict and strategic control of attention in affective priming*. Poster presented at the annual meeting of the Society for Personality and Social Psychology, Albuquerque, NM.

Lust, S. A., & **Bartholow, B. D.** (February, 2008). *Alcohol is nearly as good as sex: A psychophysiological investigation of social drinkers' cue reactivity*. Poster presented at the annual meeting of the Society for Personality and Social Psychology, Albuquerque, NM.

Kerr, G. T., **Bartholow, B. D.**, & Bushman, B. J. (February, 2008). *Video game violence exposure, neural responses to violence, and aggressive behavior: An experimental study of desensitization*. Poster presented at the annual meeting of the Society for Personality and Social Psychology, Albuquerque, NM.

## Professional Service

### International Societies

2018-2019	President-elect, Society for Psychophysiological Research
2017-2020	Member, Early Career Award Committee, Society for Psychophysiological Research
2016-	Member, Diversity Committee, Research Society on Alcoholism
2014-2017	Secretary, Society for Psychophysiological Research
2013-2014	Secretary-Elect, 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
2010-2012	Member, Education and Training Committee, Society for Psychophysiological Research
2008-2009	Member, Program Committee, Society for Psychophysiological Research
2016-2017	
2017-2018	
2007-2008	Program Committee Chair, Society for Psychophysiological Research
2005-2006	Turskey Award Committee, Society for Psychophysiological Research
2002, 2007	Student poster award committee, Society for Personality and Social Psychology
1997	American Psychological Association program committee, Division 9

### Manuscript and Grant Reviewing

Associate Editor:

- *Social Cognitive and Affective Neuroscience* (July 2011-December 2015)
- *Psychophysiology* (January 2015-present)
- *Journal of Studies on Alcohol and Drugs* (July 2015-July 2016)

Editorial Boards (2007 to present):

- *Journal of Experimental Social Psychology*
- *Social Cognitive and Affective Neuroscience*
- *Journal of Abnormal Psychology*
- *Frontiers in Human Neuroscience*
- *Psychophysiology*

Ad-hoc journal reviewing (1999 to present; approximately 40 reviews per year):

- *Journal of Personality and Social Psychology; Psychological Science; Journal of Abnormal Psychology; Personality and Social Psychology Bulletin; Journal of Experimental Social Psychology; Journal of Consulting and Clinical Psychology; Journal of Studies on Alcohol; Journal of Cognitive Neuroscience; Psychological Assessment; Political Psychology; 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*

Grant reviewing (2001-present):

- National Institutes of Health/CSR, Fellowships: Risk, Prevention, and Health Behavior study section, 2019
- National Institutes of Health/CSR, Addiction Risks and Mechanisms study section, 2015-2016; 2018
- National Institute on Aging, Social Neuroscience RFA panel, February 2009
- National Science Foundation, Social and Behavioral Sciences Division
- National Science Foundation, Human Social Dynamics panel
- National Institutes of Health: Social, Personality, and Interpersonal Processes study section
- National Institutes of Health: Psychosocial Development, Risk and Prevention Study Section
- Israel Science Foundation
- Belgian Science Foundation
- FWO, Dutch Science Foundation

**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
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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
- Human Aggression
- Theories of Social Psychology
- Event-related Brain Potentials in Social Cognition

## ***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***

Abigail Hollis, pre-MA, Social Psychology, University of Missouri

Jorge Martins, pre-MA to MA, Social Psychology, University of Missouri

Hannah Volpert, pre-MA to MA, 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  
Curators' Distinguished Professor  
Department of Psychological Sciences  
University of Missouri  
[sherk@missouri.edu](mailto:sherk@missouri.edu)  
(573) 882-4279

Dr. Tiffany Ito  
Professor  
Department of Psychology and Neuroscience  
University of Colorado  
[Tiffany.Ito@colorado.edu](mailto: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](mailto:grattong@illinois.edu)  
(217) 244-1019