# **Bruce D. Bartholow**

#### **Curriculum Vitae**

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|--------------------------------------|------------------------|
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# Education

| Ph.D. | 2000 | Psychology (emphasis in Social Psychology), University of Missouri, Columbia, MO<br>Minor in Psychological Statistics and Research Methodology |
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| 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 |
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| 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**

| 2019 | Member, Addiction Risks and Mechanisms Study Section, NIH/CSR                       |
|------|---|
| 2019 | President, Society for Psychophysiological Research                                 |
| 2018 | Middlebush Chair in Psychology, College of Arts and Science, University of Missouri |

| 2017       | Fellow, Society for Personality and Social Psychology                                   |
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| 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                                |
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# Research Funding

#### **CURRENT/ACTIVE**

03/18 – 02/23 National Institute on Alcohol Abuse and Alcoholism, Research Grant (R01 AA025451),

Characterizing Low Alcohol Sensitivity in Laboratory and Real-world Contexts.

Role: PI (multiple PI, with Thomas M. Piasecki)

Total direct costs: \$1,602,182

03/20 – 02/22 National Institute on Alcohol Abuse and Alcoholism, Research Grant (R21 AA027679),

Robertias of Alcohol Missas in Empirica Adulto Nourse.

Behavioral Economic Trajectories of Alcohol Misuse in Emerging Adults: Neuroeconomic Augmentation via Electroencephalography.

Role: Co-investigator (sub-award PI)

Total direct costs: \$250,000

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

07/19 – 09/20 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

06/19 - 06/22National 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 08/18 - 07/20National 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 08/18 - 07/20National 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 04/16 - 03/21National 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 07/02 - 06/22National 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 **PENDING** 12/20 - 11/25National Institute on Alcohol Abuse and Alcoholism, Research Grant (R01 AA028104-01A1), Heterogeneity of Alcohol Use Disorder Etiology: Prospective Modeling of Multilevel Functional Domains. Role: PI (Multiple PI, with Greg Hajcak) Total direct costs: \$3,200,000 [Re-submitted; 22<sup>nd</sup> percentile] 12/20 - 11/25National Institute on Alcohol Abuse and Alcoholism, Research Grant (R01 AA027824-01A1), 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 [Re-submitted; first submission = 14<sup>th</sup> percentile] 03/21 - 02/26National Institute on Alcohol Abuse and Alcoholism, Research Grant (R01 AA026069-01A1), Investigating the neural mechanisms linking chronic pain, alcohol analgesia, and risk for alcohol use disorder. Role: PI (multiple PI, with Jason Craggs) Total direct costs: \$2,555,000 [Re-submitted; first submission = 26<sup>th</sup> percentile]

#### COMPLETED

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 - 08/19National 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 - 07/17National 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 - 03/15National 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 - 06/15National 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 - 08/14National 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 - 07/14ABMRF/The Foundation for Alcohol Research, Research Grant, Effects of Exposure to Alcoholrelated Cues on Prejudice, Stereotyping and Discrimination. Role: Consultant (PI: Elena Stepanova) Total direct cost: \$91,000 06/09 - 05/14National 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 - 12/13University 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 - 12/13University of Missouri Research Board, Research Grant, Electrocortical Responses to Smoking Cues. Role: Co-investigator (PI: Thomas Piasecki) Total costs: \$39,000 07/09 - 06/12National 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 - 06/12National 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

05/05-05/06 University of Missouri Office of the Provost, Research Incentive Grant. Alcohol Sensitivity and

Information Processing: Markers for Alcoholism Risk.

Role: PI

Total direct costs: \$1,915

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

Post-doctoral Fellowship (1 F32 AA05585), Expectancy Violations: A Social Neuroscience Approach

Role: PI (Sponsor: Gabriele Gratton)

Total direct costs: \$31,683

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

- 133. *Hone, L.S.E., Scofield, J.E.,* **Bartholow, B.D.**, & Geary, D. (in press). Frequency of recent binge drinking is associated with sex-specific cognitive deficits: Evidence for condition-dependent trait expression in humans. *Evolutionary Psychology*.
- 132. *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*.
- 131. *Cofresí, R.U.,* & **Bartholow, B.D.** (in press). Acute effects of alcohol on error-elicited negative affect during a cognitive control task. *Psychopharmacology*.
- 130. *Von Gunten, C., Martins, J.S.*, & **Bartholow, B.D.** (in press). Inhibition tasks are not associated with a variety of behaviors in college students. *European Journal of Personality*.
- 129. *Cofresi, R.U.*, **Bartholow, B.D.**, & Fromme, K. (in press). Female drinkers are more sensitive than male drinkers to alcohol-induced heart rate increase. *Experimental and Clinical Psychopharmacology*.
- 128. *Von Gunten, C.*, & **Bartholow, B.D.** (in press). 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*.
- 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., Saults, 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.**, Saults, 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., Saults, 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). Effect of Roux-en-Y gastric bypass surgery: Converting 2 alcoholic drinks to 4. *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). Acute exposure to difficult (but not violent) action video games dysregulates 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., Saults, 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.**, Saults, 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., Saults, 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.**, & Saults, 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.
- 47. Amodio, D.M., & **Bartholow, B.D.** (2011). Event-related potential methods in social cognition. In A. Voss, C. Stahl, & C. Klauer (Eds.), *Cognitive Methods in Social Psychology* (pp. 303-339). New York: Guilford Press.
- 46. **Bartholow, B.D.** (2010). Event-related brain potentials and social cognition: On using physiological information to constrain social-cognitive theories. *Social Cognition, 28,* 723-747.
- 45. **Bartholow, B.D.** (2010). On the role of conflict and control in social cognition: Event-related brain potential investigations. *Psychophysiology, 47,* 201-212.
- 44. **Bartholow, B.D.**, & *Henry, E.A.* (2010). Response conflict and affective responses in the control and expression of race bias. *Social and Personality Psychology Compass, 4,* 871-888.
- 43. Sestir, M.A., & Bartholow, B.D. (2010). Violent and nonviolent video games produce opposing effects on aggressive and prosocial outcomes. Journal of Experimental Social Psychology, 46, 934-942.
- 42. *Shin, E., Lust, S.A., Henry, E.A.*, Hopfinger, J.B., & **Bartholow, B.D.** (2010). Electrophysiological evidence of alcohol-related attentional bias in social drinkers low in alcohol sensitivity. *Psychology of Addictive Behaviors, 24,* 508-515.
- 41. Bushman, B.J., & **Bartholow, B.D.** (2010). Aggression. In R.F. Baumeister & E.J. Finkel (Eds.), *Advanced social psychology* (pp. 303-340). New York: Oxford University Press.
- 40. Freeman, N., Friedman, R.S., **Bartholow, B.D.**, & Wulfert, E. (2010). Effects of alcohol priming on social disinhibition. *Experimental and Clinical Psychopharmacology*, 18, 135-144.
- 39. **Bartholow, B.D.**, *Lust, S.A.*, & Tragesser, S. (2010). Specificity of P3 event-related potential reactivity to alcohol cues in individuals low in alcohol sensitivity. *Psychology of Addictive Behaviors*, *24*, 220-228.
- 38. *Dickter, C.L.,* & **Bartholow, B.D.** (2010). Ingroup categorization and response conflict: Interactive effects of target race, flanker compatibility and infrequency on N2 amplitude. *Psychophysiology, 47,* 596-601.
- 37. Henry, A.E., **Bartholow, B.D.**, & Arndt, J. (2010). Death on the brain: Effects of mortality salience on the neural correlates of ingroup and outgroup categorization. *Social, Cognitive, and Affective Neuroscience, 5,* 77-87.
- 36. Ito, T.A., & **Bartholow, B.D.** (2009). The neural correlates of race. *Trends in Cognitive Sciences, 13,* 524-531.

- 35. **Bartholow, B.D.**, *Riordan, M.A.*, Saults, J.S., & *Lust, S.A.* (2009). Psychophysiological evidence of response conflict and strategic control of responses in affective priming. *Journal of Experimental Social Psychology, 45*, 655-666.
- 34. *Lust, S.A.*, & **Bartholow, B.D.** (2009). Self-reported and P3 event-related potential evaluations of condoms: Does what we say match how we feel? *Psychophysiology, 46,* 420-424.
- 33. *Levitt, A.*, Sher, K.J., & **Bartholow, B.D.** (2009). The language of intoxication. *Alcoholism: Clinical and Experimental Research, 33,* 448-454.
- 32. **Bartholow, B.D.**, & Amodio, D.M. (2009). Using event-related brain potentials in social psychological research: A brief review and tutorial. In E. Harmon-Jones & J.S. Beer (Eds.), *Methods in social neuroscience* (pp. 198-232). New York: Guilford Press.
- 31. **Bartholow, B.D.**, & *Dickter, C.L.* (2008). A response conflict account of the effects of stereotypes on racial categorization. *Social Cognition*, *26*, 273-291.
- 30. **Bartholow, B.D.**, *Henry, E.A.*, & *Lust, S.A.* (2007). Effects of alcohol sensitivity on P3 event-related potential reactivity to alcohol cues. *Psychology of Addictive Behaviors, 21*, 555-563.
- 29. Sestir, M., & Bartholow, B.D. (2007). Aggressive cognition and its link with aggressive behavior. In T.A. Gannon, T. Ward, A.R. Beech, & D. Fisher (Eds.), Violent offenders' cognition: Theory, research, and practice (pp. 157-157-178). Sussex, UK: John Wiley & Sons.
- 28. *Dickter, C.L.*, & **Bartholow, B.D.** (2007). Event-related brain potential evidence of ingroup and outgroup attention biases. *Social Cognitive and Affective Neuroscience, 2,* 189-198.
- 27. Carnagey, N.L., Anderson, C.A., & **Bartholow, B.D.** (2007). Media violence and social neuroscience: New questions, new opportunities. *Current Directions in Psychological Science, 16,* 178-182.
- 26. Sher, K.J., **Bartholow, B.D.**, Peuser, K., Erickson, D., & Wood, M.D. (2007). Stress-response dampening effects of alcohol: Attention as a mediator and moderator. *Journal of Abnormal Psychology*, *116*, 362-377.
- 25. **Bartholow, B.D.**, & *Dickter, C.L.* (2007). Social cognitive neuroscience of person perception: A selective review focused on the event-related brain potential. In E. Harmon-Jones & P. Winkielman (Eds.), *Social neuroscience: Integrating biological and psychological explanations of social behavior* (pp. 376-400). New York: Guilford Press.
- 24. Wiers, R.W., **Bartholow, B.D.**, van den Wildenberg, E., Thrush, C., Engels, R., Sher, K.J., Grenard, J., Ames, S.L., & Stacy, A. (2007). Automatic and controlled processes and the development of addictive behaviors in adolescents: A review and a model. *Pharmacology, Biochemistry, and Behavior, 86*, 263-283.
- 23. Friedman, R.S., McCarthy, D.M., **Bartholow, B.D.**, & *Hicks, J.* (2007). Interactive effects of alcohol outcome expectancies and alcohol cues on non-consumptive behavior. *Experimental and Clinical Psychopharmacology*, *15*, 102-114.
- 22. \*Bartholow, B.D., Bushman, B.J., & Sestir, M.A. (2006). Chronic violent video game exposure and desensitization: Behavioral and event-related brain potential data. Journal of Experimental Social Psychology, 42, 532-539.
  - \*Digested in *Science*, Vol. 311, p. 313, 2006.

- 21. **Bartholow, B.D.**, *Dickter, C.L.*, & *Sestir, M.A.* (2006). Stereotype activation and control of race bias: Cognitive control of inhibition and its impairment by alcohol. *Journal of Personality and Social Psychology*, 90, 272-287.
- 20. **Bartholow, B.D.**, & *Heinz, A.* (2006). Alcohol and aggression without consumption: Alcohol cues, aggressive thoughts, and hostile perception bias. *Psychological Science*, *17*, 30-37.
- 19. **Bartholow, B.D.**, *Sestir, M.A.*, & *Davis, E.* (2005). Correlates and consequences of exposure to video game violence: Hostile personality, empathy, and aggressive behavior. *Personality and Social Psychology Bulletin, 31*, 1573-1586.
- 18. **Bartholow, B.D.**, Pearson, M.A., *Dickter, C.L.*, Sher, K.J., Fabiani, M., & Gratton, G. (2005). Strategic control and medial frontal negativity: Beyond errors and response conflict. *Psychophysiology*, 42, 33-42.
- 17. **Bartholow, B.D.**, Anderson, C.A., *Carnagey, N.L.*, & Benjamin, A.J. Jr. (2005). Interactive effects of life experience and situational cues on aggression: The weapons priming effect in hunters and nonhunters. *Journal of Experimental Social Psychology, 41*, 48-60.
- 16. **Bartholow, B.D.**, & O'Neill, S.E. (2004). Alcohol use and the fraternity and sorority experience: Recent research findings and suggestions for advisors. *Perspectives*, summer (invited).
- 15. **Bartholow, B.D.**, *Pearson, M.A.*, Gratton, G., & Fabiani, M. (2003). Effects of alcohol on person perception: A social cognitive neuroscience approach. *Journal of Personality and Social Psychology*, 85, 627-638.
- 14. **Bartholow, B.D.**, Sher, K.J., & Krull, J.L. (2003). Changes in heavy drinking over the third decade of life as a function of collegiate fraternity and sorority involvement: A prospective, multilevel analysis. *Health Psychology*, 22, 616-626.
- 13. **Bartholow, B.D.**, *Pearson, M.A.*, Sher, K.J., Wieman, L.C., Fabiani, M., & Gratton, G. (2003). Effects of alcohol consumption and alcohol susceptibility on cognition: A psychophysiological examination. *Biological Psychology*, *64*, 167-190.
- 12. **Bartholow, B.D.**, Dill, K.E., Anderson, K.B., & Lindsay, J.J. (2003). The proliferation of media violence and its economic underpinnings. In D.A. Gentile (Ed.), *Media violence and children* (pp. 1-18). Westport, CT: Praeger.
- 11. **Bartholow, B.D.**, & Anderson, C.A. (2002). Effects of violent video games on aggressive behavior: Potential sex differences. *Journal of Experimental Social Psychology, 38*, 283-290.
- Wood, P.K., Sher, K.J., & Bartholow, B.D. (2002). Alcohol use disorders and cognitive abilities in young adulthood: A prospective study. *Journal of Consulting and Clinical Psychology*, 70, 897-907.
- 9. **Bartholow, B.D.**, Fabiani, M., Gratton, G., & Bettencourt, B.A. (2001). A psychophysiological analysis of cognitive processing of and affective responses to social expectancy violations. *Psychological Science*, *12*, 197-204.
- 8. Sher, K.J., **Bartholow, B.D.**, & *Nanda, S.* (2001). Short- and long-term effects of fraternity and sorority membership on heavy drinking: A social norms perspective. *Psychology of Addictive Behaviors*, *15*, 42-51.

- 7. **Bartholow, B.D.**, Sher, K.J., & Strathman, A. (2000). Moderation of the expectancy alcohol use relation by private self-consciousness: data from a longitudinal study. *Personality and Social Psychology Bulletin, 26,* 1410-1421.
- 6. Kernahan, C.A., **Bartholow, B.D.**, & Bettencourt, B.A. (2000). Effects of category-based expectancy violation on affect-related evaluations: Toward a comprehensive model. *Basic and Applied Social Psychology*, 22, 85-100.
- 5. Sher, K.J., **Bartholow, B.D.**, & Wood, M.D. (2000). Personality and substance use disorders: A prospective study. *Journal of Consulting and Clinical Psychology, 68,* 818-829.
- **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., & Bartholow, B.D. (submitted). Face-elicited Neurophysiological Activity

  Determines the Efficiency of Social Categorization: A Functional Association between Brain and
  Behavior Using Single-Trial Event-related Potentials.
- Davis, C.N., Piasecki, T.M., **Bartholow, B.D.**, & Slutske, W.S. (revision requested). Facets of alcohol sensitivity predict alcohol-induced blackout and passing out: An examination of the Alcohol Sensitivity Questionnaire among underage drinkers.
- Fleming, K.A., Cofresí, R.U., & Bartholow, B.D. (revision requested). Appetitive Conditioned Responses to Alcohol-related Cues and Risk for Alcohol Use Disorder.
- Volpert-Esmond, H.I., Page-Gould, E., & **Bartholow, B.D.** (in preparation). Toward best practices for using multilevel modeling for analyzing psychophysiological data.
- Martins, J.S., Joyner, K., Morris, D., McCarthy, D.M., & Bartholow, B.D. (in preparation). Differential brain responses to alcohol-related and natural rewards is associated with alcohol use and problems: Evidence for reward dysregulation.
- 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*.
- Cofresi, R.U., Watts, A., Martins, J., Sher, K.J., Cowan, N., Miyake, A., & Bartholow, B.D. (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., Saults, 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., & Saults, 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., Saults, 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., Saults, 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., Saults, 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., Saults, 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., Saults, 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., Saults, 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., Saults, 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., Saults, 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., Saults, 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., & Saults, 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, Saults, 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., Saults, J. S., Henry, E. A., Mitchell, S. N., **Bartholow, B. D.** (2009, June). Dangerous minds: A psychophsyiological 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., Saults, 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**

| 2019-2020  | 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-      | 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)

#### Consulting Editor:

Psychology of Addictive Behaviors (January 2020-)

#### 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):

#### **Study Section Membership**

NIH/CSR, Addiction Risks and Mechanisms Study section, 2019-present

### Ad Hoc reviewing

- 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 |
|-----------|--|
| 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**

Casey Kohen, pre-MA, Clinical Psychology, University of Missouri Kelsey Irvin, pre-MA to MA, Clinical Psychology, University of Missouri 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 <a href="mailto:sherk@missouri.edu">sherk@missouri.edu</a> (573) 882-4279

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

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