## CURRICULUM VITAE

# ERIN A. HEEREY

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### **EDUCATION AND EMPLOYMENT**

B.A.: University of Wisconsin, Madison 1990 – 1994

Major: Psychology – with Honors

M.A.: University of California, Berkeley 1997 – 2000

Major: Clinical Psychology

Ph.D.: University of California, Berkeley 2000 – 2004

Major: Clinical Psychology

Postdoctoral Fellow: University of Maryland School of Medicine 2004 – 2006

Advisors: James M. Gold, Ph.D.; Sarah Morris, Ph.D.

Lecturer/Senior Lecturer: Bangor University 2006 – 2015

Associate Professor: Western University 2015 – present

### HONORS AND AWARDS

Hilldale Undergraduate Research Fellowship, University of Wisconsin, Madison, 1993 International Society for Humor Studies, Student Award, 1999 University of California, Berkeley, Outstanding Graduate Student Instructor, 2001 Wisconsin Symposium on Emotion, Travel Award, 2001, 2004, 2006 University of California, Berkeley, Psychology Department Research Grant, 2002 T-32 National Research Service Award Postdoctoral Fellowship, 2005 National Institutes of Health Loan Repayment Program Award, 2005 Fellowship, UCSB, Summer Institute for Cognitive Neuroscience 2007

## **EDITORIAL EXPERIENCE**

Ad Hoc Reviewer: Journal of Abnormal Psychology, Journal of Consulting and Clinical Psychology, Clinical Psychology Review, Schizophrenia Research, Schizophrenia Bulletin, Biological Psychiatry, Psychological Science, Emotion, etc.

### PROFESSIONAL AFFILIATIONS

Association for Psychological Science Cognitive Neuroscience Society International Society for Research on Emotion Society for Neuroscience Society for Personality and Social Psychology

### **PUBLICATIONS**

- Keltner, D., Young, R., **Heerey, E.**, Oemig, C., & Monarch, N. (1998). Teasing in hierarchical and intimate relations. <u>Journal of Personality and Social Psychology</u>, <u>75</u>, 1231-1247.
- Kolden, G., Strauman, T., Gittleman, M., Halverson, J., **Heerey, E.**, & Schneider, K. (2000). The therapeutic realizations scale-revised (TRS-R): Psychometric characteristics and relationship to treatment process and outcome. <u>Journal of Clinical Psychology</u>, <u>56</u>, 1207-1220.
- Keltner, D., Capps, L., Kring, A., Young, R., & Heerey, E. (2001). Just teasing: A conceptual and empirical review. <u>Psychological Bulletin</u>, <u>127</u>, 229-248.
- Strauman, T., Kolden, G., Stromquist, V., Davis, N., Kwapil, L., **Heerey, E.**, & Schneider, K. (2001). The effects of treatments for depression on perceived failure in self-regulation. Cognitive Therapy & Research, 25, 693-712.
- Kolden, G., Strauman, T., Ward, A., Kuta, J., Woods, T., Schneider, K., **Heerey, E.**, Sanborn, L., Burt, C., Millbrandt, L., Kalin, N., Stewart, J., & Mullen, B. (2002). A pilot study of group exercise training (GET) for women with primary breast cancer: Feasibility and health benefits. <u>Psycho-Oncology</u>, <u>11</u>, 447-456.
- Beer, J., **Heerey, E.**, Keltner, D., Scabini, D., & Knight, R. (2003). The regulatory function of self-conscious emotion: Insights from patients with orbitofrontal damage. <u>Journal of Personality & Social Psychology</u>, <u>85</u>, 594-604.
- **Heerey, E.**, Keltner, D., & Capps. L. (2003). Making sense of self-conscious emotion: Linking theory of mind and feeling in children with autism. Emotion, 3, 394-400.
- **Heerey, E.**, Capps, L., Keltner, D. & Kring, A. (2005). Understanding teasing: lessons from children with autism. <u>Journal of Abnormal Child Psychology</u>, <u>33</u>, 55-68.
- **Heerey, E.** & Kring, A (2007). Interpersonal consequences of social anxiety. <u>Journal of Abnormal Psychology</u>, <u>116</u>, 125-134.
- **Heerey, E.** & Gold, J. (2007). Patients with schizophrenia demonstrate dissociation between affective experience and motivated behavior. <u>Journal of Abnormal Psychology</u>, <u>116</u>, 268-278.
- **Heerey, E.,** McMahon, R., Robinson, B., & Gold, J. (2007). Delay discounting in schizophrenia. <u>Cognitive Neuropsychiatry</u>, 12, 213-221.

- Morris, S., **Heerey, E.**, Gold, J. & Holroyd, C. (2008). Learning-related changes in brain activity following errors and performance feedback in schizophrenia. <u>Schizophrenia</u> Research, 99, 274-285.
- Heerey, E., Bell-Warren, K., & Gold, J. (2008). Decision-making impairments in the context of intact reward-sensitivity in schizophrenia. <u>Biological Psychiatry</u>, <u>64</u>, 62-69.
- Gold, J., Waltz, J., Prentice, K., Morris, S. & **Heerey, E.** (2008). Reward Processing in Schizophrenia: A Deficit in the Representation of Value. <u>Schizophrenia Bulletin</u>, <u>34</u>, 835-847.
- **Heerey, E.** & Velani, H. (2010). Implicit learning of social prediction. <u>Journal of Experimental Social Psychology</u>, 46, 577-581.
- **Heerey, E.,** Matveeta, T. & Gold, J. (2011). Imagining the future. Degraded representations of future rewards and events in schizophrenia. <u>Journal of Abnormal Psychology</u>, 120, 483-489.
- Shore, D. & **Heerey, E.** (2011). The value of genuine and polite smiles. <u>Emotion</u>, <u>11</u>, 169-174.
- Lancaster, T., Linden, D., & Heerey, E. (2012). COMT val158met predicts reward responsiveness in humans. Genes, Brain, Behavior, 11, 986-992.
- **Heerey, E.** & Crossley, H. (2013). Predictive and reactive mechanisms in smile reciprocity. <u>Psychological Science</u>, <u>24</u>, 1446-1455.
- Shore, D. & Heerey, E. (2013). Do social utility judgments influence attentional processing? Cognition, 129, 114-122.
- **Heerey, E.** (2014). Learning from social rewards predicts individual differences in social ability. Journal of Experimental Psychology: General, 143, 332-339.
- Lancaster, T., **Heerey, E.,** Mantripragada, K. & Linden, D. (2014). CACNA1C risk variant affects reward responsiveness in healthy individuals. <u>Translational Psychiatry</u>, 4, 1-6.
- Lancaster, T., **Heerey, E.,** Mantripragada, K. & Linden, D., & (2015). Replication study implicates COMT val158met polymorphism as a modulator of probabilistic reward learning. Genes, Brain, Behavior, 14, 486-92.
- **Heerey, E.** (2015). Decoding the dyad: Challenges in the study of individual differences in social behaviour. Current Directions in Psychological Science, 24, 285-291.
- Lui, S., Liu, A., Chiu, W., Li, Z., Geng, F., Wang, Y., **Heerey, E.**, Cheung, E., & Chan, R. (2016). The nature of anhedonia and avolition in patients with first-episode schizophrenia. Psychological Medicine, 46(2), 1-11.
- Lui, S., Shi, Y., Li, Z., Liu, A., Chan, C., Tsui, C., Leung, M., Chiu, W., Wong, P., Tsang, C., Wang, Y., Yan, C., Cheung, E., **Heerey, E.**, & Chan, R. (2016). Affective experience and motivated behavior in schizophrenia spectrum disorders: Evidence from clinical and nonclinical samples. Neuropsychology, 30(6), 673-684.

- Kirsch, L., Snagg, A., **Heerey, E.** & Cross, E. (2016). The impact of experience on affective responses during action observation. <u>PLoS ONE</u>, <u>11(5)</u>:e0154681.
- **Heerey, E.** & Gilder, T. (in revision). The subjective value of a smile shapes social behavior after rejection.
- Gilder, T. & Heerey, E. (in revision). The role of experimenter belief in social priming.
- **Heerey, E.,** Patenaude, J., Brennan-Craddock, A. (under review). The value of a smile predicts attention capture by smiling faces.
- Shore, D. & Heerey, E. (under review). The dynamics of trust in decision-making: The interaction of first impressions, facial expressions, and behavior.

# CONFERENCE PRESENTATIONS (2006 – 2016)

- **Heerey, E.**, Warren, K., Wilk, C., & Gold, J. <u>Liking and wanting among patients with schizophrenia</u>. Society for Biological Psychiatry. Toronto, Ontario, May 2006.
- **Heerey, E.**, & Gold, J. Sensitivity to reward in individuals with schizophrenia and healthy individuals. Society for Neuroscience. Atlanta, Georgia, October 2006.
- **Heerey, E.** The predictive power of social smiles. Cognitive Neuroscience Society. San Francisco, California, April 2008.
- Gilder, T. & **Heerey, E.** The social consequences of interpersonal expectations: Emotion, experience, behavior. International Society for Research on Emotion. Leuven, Belgium, August 2009.
- Shore, D. & **Heerey**, **E.** "I like the way you smile.": The reward values of pleasurable smiles. International Society for Research on Emotion. Leuven, Belgium, August 2009.
- **Heerey, E.** & Velani, H. <u>Implicit learning in a social decision-making task.</u> Society for Neuroscience. Chicago, Illinois. October 2009.
- Gilder, T. & Heerey, E. In the eye of the beholder: How receivers interpret senders' displays. British Psychological Society Social Psychology. Winchester, UK. September 2010.
- **Heerey, E.** What's in a smile? The reinforcement value of genuine and polite smiles. British Psychological Society Social Psychology. Winchester, UK. September 2010.
- Shore, D. & **Heerey, E.** The affect of behavioural history on social judgments. British Psychological Society Social Psychology. Winchester, UK. September 2010.
- **Heerey, E.** & Shore, D. The utility of a smile: A comparison of social and monetary value in affective decision-making. Society for Neuroscience. San Diego, California. November 2010.

- Gilder, T. & **Heerey, E.** Effects of social expectations about power on cognitive performance. Society for Personality and Social Psychology. San Antonio, Texas. January 2011.
- **Heerey, E.** Anticipating your smile: An electromyographic (EMG) examination of anticipatory social responding. Society for Personality and Social Psychology. San Antonio, Texas. January 2011.
- Shore, D. & Heerey, E. The cognitive processing of social value. Society for Personality and Social Psychology. San Antonio, Texas. January 2011.
- **Heerey, E.** & Gilder, T. Social but not emotional state influences the value of affective <u>displays</u>. International Society for Research on Emotion. Berkeley, California, August 2013.
- Brennan-Craddock, A., **Heerey, E.** & Raymond, J. <u>Emotions in working memory capture</u> <u>attention in like displays</u>. International Society for Research on Emotion. Berkeley, California, August 2013.
- **Heerey, E.** & Beston, P. <u>Public punishments and social rewards: promoting cooperation in competitive games.</u> Society for Personality and Social Psychology. San Diego, California, January, 2016.
- Beston, P. & **Heerey, E.** Social cognition, social skill and real-world social networks. Society for Personality and Social Psychology. San Diego, California, January, 2016.
- Clerke, A. & Heerey, E. <u>Similarity and social synchrony in an iterated trust game</u>. Association for Psychological Science. Chicago, Illinois, May, 2016.
- **Heerey, E.,** Brennan-Craddock, A. <u>The value of a smile predicts attention capture by smiling faces</u>. Association for Psychological Science. Chicago, Illinois, May, 2016.

### **GRANT SUPPORT**

- **Heerey, E.**, (2007). Learning as an Explanation of Behavioral Adaptation in Social Settings: A Pilot Study of Social Cues as Predictive Signals and Reinforcers. Economic and Social Research Council (RES-000-22-2262). £75,780
- Shore, D. & **Heerey**, E. (2008). *Learning from Social Rewards*. PhD Studentship Award. Economic and Social Research Council.
- Gilder, T. & Heerey, E. (2008). Social Signals and Their Consequences. PhD Studentship Award. Bangor University School of Psychology Internal Grant.
- Lawerence, A., Turnbull, O., **Heerey, E.**, & Lovett, V. (2009). *Does Power(lessness) go to your Head?: An fMRI investigation of the influence of situational power on the neural systems of cognitive control*. Welsh Institute of Cognitive Neuroscience. £19,152.
- Beston, P. & Heerey, E. (2013). Social signals and Judgments in the Natural Social World. PhD Studentship Award. Economic and Social Research Council.

Heerey, E. (2016). Four-minute first impressions: Predicting liking from nonverbal social behaviour. Social Sciences and Humanities Research Council, Insight Development Award. \$74,906.