

# JENNIFER A. BARTZ

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Social Psychology Network Professional Profile: <http://bartz.socialpsychology.org> \* Lab website: [www.bartzlab.com](http://www.bartzlab.com)

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## EDUCATION

- 2001-2004 Ph.D. Experimental Psychology  
McGill University, Montreal, QC, Canada  
Primary mentor: John Lydon, PhD  
Dissertation Title: *Navigating the interdependence dilemma: Attachment goals and the use of communal and exchange norms*
- 1999-2001 M.A. Experimental Psychology  
McGill University, Montreal, QC, Canada  
Primary mentor: John Lydon, PhD  
Dissertation Title: *Regulatory focus and attachment models in close relationships*
- 1991-1994 B.A. Philosophy  
Concordia University, Montreal, QC, Canada

## ACADEMIC APPOINTMENTS

- 2016-present Associate Professor (with Tenure)  
Department of Psychology, McGill University, Montreal, QC, Canada
- 2011-present Assistant Professor (Adjunct)  
Department of Psychiatry, Mount Sinai School of Medicine, New York, NY, USA
- 2011-2016 Assistant Professor (Tenure Track)  
Department of Psychology, McGill University, Montreal, QC, Canada
- 2007-2011 Assistant Professor (Academic Tenure Track)  
Department of Psychiatry, Mount Sinai School of Medicine, New York, NY, USA
- 2004-2011 Postdoctoral Fellow  
Department of Psychiatry, Mount Sinai School of Medicine, New York, NY, USA

## RESEARCH GRANTS

- 2016-2017 Social Sciences and Humanities Development Grant (Internal)  
*Targets' Emotional Expressiveness and Perceivers' Empathic Responding*  
Role: Principal Investigator  
Total Amount: \$2500 CAD
- 2012-2017 Natural Sciences and Engineering Research Council (NSERC)  
Discovery Grant: *Oxytocin and the Neuroscience of Affiliation*  
Role: Principal Investigator  
Total Amount: \$125,000 CAD

## RESEARCH GRANTS - CON'T

- 2012-2016 Canada Institutes of Health Research (CIHR)  
Operating Grant  
*Hormonal, Genetic, and Psychosocial Factors in the Developing Parent-Child Relationship: A Follow Up Study of Parents and Their Toddlers*  
Role: Co-Investigator; PI: P. Zelkowitz  
Total Amount: \$468,464 CAD
- 2011-2014 National Science Foundation  
BCS-1124552  
*Oxytocin and Socio-Emotional Sensitivity: Mechanisms of Gene-Culture Interaction*  
Role: Consultant; PI: H. Kim
- 2009-2011 National Institutes of Health/National Institute of Child Health and Human Development (NIH/NICHHD)  
NIH 1R21HD065276-01  
*The Effects of Oxytocin on Complex Social Cognition in Autism Spectrum Disorders*  
Role: Principal Investigator  
Total Amount: \$564,731 USD
- 2007-2010 The Beatrice and Samuel A. Seaver Foundation  
*Probing the Role of Oxytocin in Human Social Behavior to Inform Treatment Studies in Autism*  
Role: Principal Investigator  
Total Amount: \$239,694 USD

## AWARDS AND FELLOWSHIPS

- 2008 American College of Neuropsychopharmacology-Autism Speaks Young Investigator Award
- 2006 International Travel Award, American Psychological Association
- 2005 ADI-R Training Scholarship, UMACC
- 2002 Reserve Balance J. W. McConnell McGill Major Fellowship (declined)
- 2002-2004 Social Sciences & Humanities Research Council of Canada Doctoral Fellowship
- 2001-2001 Mary Louise Taylor McGill Major Fellowship, McGill University
- 2001 Travel Award (Competitive), Society for Personality and Social Psychology
- 2000 Teaching Assistant Award, McGill Psychology Student Association
- 2001 Travel Award (Competitive), Society for Personality and Social Psychology

## HONORS AND PROFESSIONAL DISTINCTIONS

2012	Associate Member (Elected), American College of Neuropsychopharmacology
2011	Fellow, Society for Experimental Social Psychology
2001-2004	Dean's Honor List, McGill University
1999-2001	Dean's Honor List, McGill University

## SCIENTIFIC RESEARCH ARTICLES

**Google Scholar: total citations = 2802; citations since 2011 = 2334, h-index = 17 and i10-index = 19**

**Google Scholar citations: \*+50; \*\* +100; \*\*\* +200; \*\*\*\* +500**

### **Peer Reviewed Original Contributions**

1. **Bartz, J. A.** (2016). Oxytocin and the pharmacological dissection of affiliation. *Current Directions in Psychological Science*, 25, 104-10.
2. **Bartz, J. A.**, Lydon, J. E., Kolevzon, A., Zaki, J., Hollander, E., Ludwig, N. & Bolger, N. (2015). Differential effects of oxytocin on agency and communion for anxiously and avoidantly attached individuals. *Psychological Science*, 26, 1177–1186.
3. Martin, L. J., Georgia Hathaway, G., Isbester, K., Mirali, S., Erinn J. Acland, E. J., Niederstrasser, N., Slepian, P. M., Trost, Z., **Bartz, J. A.**, Sapolsky, R. M., Sternberg, W. F., Levitin, D. J., & Mogil, J. S. (2015). Elicitation of empathy for pain in strangers by social stress reduction in mice and humans. *Current Biology*, 25, 326-332.
4. DeWall, C. N., Gillath, O., Pressman, S. D., Black, L. L., **Bartz, J.**, Moskowitz, J. & Stetler, D. A (2014). When the love hormone leads to violence: Oxytocin increases partner violence inclinations among high trait aggressive people. *Social Psychological and Personality Science*, 5, 691-7.
5. \*Olf, M., Frijling, J. L., Kubzansky, L. D., Bradley, B., Ellenbogen, M. A., Cardoso, C., **Bartz, J. A.**, Yee, J. R., & van Zuiden, M. (2013). The role of oxytocin in social bonding, stress regulation and mental health: An update on the moderating effects of context and interindividual differences. *Psychoneuroendocrinology*, 38, 1883-94.
6. Ripoll, L. H., Zaki, J., Perez-Rodriguez, M. M., Snyder, R., Strike, K. S., Boussi, A., **Bartz, J. A.**, Ochsner, K. N., Siever, L. J., New, A. S. (2013). Empathic accuracy and cognition in schizotypal personality disorder. *Psychiatry Research*, 210, 232-41.
7. McClure, M. J., **Bartz, J. A.**, & Lydon, J. (2013). Uncovering and overcoming ambivalence: The role of chronic and contextually activated attachment in two-person social dilemmas. *Journal of Personality*, 81, 103-117.
8. \*\*Anagnostou, E., Soorya, L., Chaplin, W., **Bartz, J.**, Halpern, D., Wasserman, S., Wang, A. T., Pepa, L., Tanel, N., Kushki, A., and Hollander, E. (2012). Intranasal oxytocin versus placebo in the treatment of adults with autism spectrum disorders: A randomized controlled trial. *Mol Autism*, 3, 16. **NOTE:** Article received 'highly accessed' designation by BioMed Central

## SCIENTIFIC RESEARCH ARTICLES – CON'T

Google Scholar citations: \*+50; \*\* +100; \*\*\* +200; \*\*\*\* +500

### Peer Reviewed Original Contributions-con't

9. \*\***Bartz, J.**, Simeon, D., Hamilton, H., Kim, S. Crystal, S., Braun, A., Vincens, V., & Hollander, E. (2011) Oxytocin can hinder trust and cooperation in borderline personality disorder. *Social Cognitive & Affective Neuroscience*, 6, 556-63.
10. \*\*\*\***Bartz, J. A.**, Zaki, J., Bolger, N. & Ochsner, K. N. (2011). Social effects of oxytocin in humans: Context and person matter. *Trends in Cognitive Sciences*, 15, 301-9.
11. **Bartz, J. A.** (2011, Invited). Serotonin and the neurochemistry of intimacy. *Biological Psychiatry*, 69, 716-7.
12. \*Simeon, D., **Bartz, J. A.**, Hamilton, H., Crystal, S., Braun, A., Vincens, V., & Hollander, E. (2011). Oxytocin administration attenuates stress reactivity in borderline personality disorder: A pilot study. *Psychoneuroendocrinology*, 36, 1418-21.
13. \*\***Bartz, J. A.**, Zaki, J., Ochsner, K. N., Bolger, N., Kolevzon, A., Ludwig, N., & Lydon, J. E. (2010). Effects of oxytocin on recollections of maternal care and closeness. *Proceedings of the National Academy of Sciences*, 107, 21371-5.
14. \*\*\***Bartz, J. A.**, Zaki, J., Bolger, N., Hollander, E., Ludwig, N. N., Kolevzon, A., & Ochsner, K. N. (2010). Oxytocin selectively improves empathic accuracy. *Psychological Science*, 21, 1426-1428.
15. \*\***Bartz, J. A.**, & Hollander, E. (2008). Oxytocin and experimental therapeutics in autism spectrum disorders. In R. Landgraf and I. Neumann (Eds.) *Advances in Vasopressin and Oxytocin—From Genes to Behavior*. Progress in Brain Research Book Series. Elsevier.
16. **Bartz, J. A.**, & Lydon, J. E. (2008). Relationship-specific attachment, risk regulation, and communal norm adherence in close relationships. *Journal of Experimental Social Psychology*, 44, 655-663.
17. **Bartz, J. A.**, & McInnes, A. (2007, Invited). CD38 regulates oxytocin secretion and complex social behavior. *BioEssays*, 29, 837-841.
18. \*\*\*\*Hollander, E., **Bartz, J.**, Chaplin, W., Phillips, A., Sumner, J., Soorya, L., Anagnostou, E., & Wasserman, S. (2007). Oxytocin increases retention of social cognition in autism. *Biological Psychiatry*, 61, 498-503.
19. \*\*\***Bartz, J. A.**, & Hollander, E. (2006). The neuroscience of affiliation: Forging links between basic and clinical research on neuropeptides and social behavior. *Hormones and Behavior*, 50, 518-528.  
*NOTE: Included in the Hormones and Behavior list of the Top 10 Cited papers, and Top 10 Downloaded papers (2006-2011)*
20. \*\***Bartz, J. A.**, & Hollander, E. (2006). Is obsessive-compulsive disorder and anxiety disorder? *Progress in Neuropsychopharmacology and Biological Psychiatry*, 30, 338-52.
21. \***Bartz, J. A.**, & Lydon, J. E. (2006). Navigating the interdependence dilemma: Attachment goals and the use of communal norms with potential close others. *Journal of Personality and Social Psychology*, 91, 77-96.

## SCIENTIFIC RESEARCH ARTICLES – CON'T

22. \***Bartz, J. A.**, & Lydon, J. E. (2004). Close relationships and the working self-concept: Implicit and explicit effects of priming attachment on agency and communion. *Personality and Social Psychology Bulletin*, 30, 1389-1401.
23. Gagné, F. M., Lydon, J. E., & **Bartz, J. A.** (2003). Effects of mindset on the predicative validity of relationship constructs. *Canadian Journal of Behavioural Science*, 35, 292-304.

### *Other Original Contributions (Non-Refereed)*

24. **Bartz, J. A.** (2012). Oxytocin, attachment, betrayal and self-interest: A commentary on "Oxytocin modulates the link between adult attachment and cooperation through reduced betrayal aversion" by Carsten K.W. De Dreu. *Psychoneuroendocrinology*, 37, 106-8.
25. **Bartz, J. A.**, & Hollander, E. (28 August 2007, Invited) "The Hormone That Helps You Read Minds." In *Mind Matters*, the *Scientific American* blog on science and mind. [http://blog.sciam.com/index.php?title=the\\_hormone\\_that\\_helps\\_you\\_read\\_minds](http://blog.sciam.com/index.php?title=the_hormone_that_helps_you_read_minds).
26. Hollander, E. & **Bartz, J.** (2004). A 48-year-old man with a history of obsessive compulsive disorder, comorbid bipolar, panic disorders. *Psychiatric Annals*, 34, 808-810.

### *Published Conference Proceedings*

1. **Bartz, J. A.** (2012) Oxytocin, attachment and the shift from self to other. *European Journal of Psychotraumatology*, 3.
2. **Bartz, J. A.** (2012). The effects of oxytocin on complex social cognition and memory. *Biological Psychiatry*, 71 (8), 234S-234S.
3. **Bartz, J. A.**, Zaki, J., Ochsner, K., Bolger, N., Kolevzon, K., Ludwig, N., Lydon, J. (2011). Effects of oxytocin on recollections of maternal care and closeness. *Biological Psychiatry*, 69 (9), 86S-87S.
4. **Bartz, J. A.**, Zaki, J., Hollander, E., Ochsner, K. (2009). Investigating the effects of oxytocin on social cognition and empathy to inform understanding and treatment of autism spectrum disorders. *Biological Psychiatry*, 65 (8), 103S-104S.
5. **Bartz, J. A.**, Simeon, D., Hamilton, H. K., Crystal, S. I., Vicens, V., Hollander, E. (2009). Effects of oxytocin on cooperation in adults with borderline personality disorder and healthy adults. *Biological Psychiatry*, 65 (8), 180S-180S.
6. Simeon, D., **Bartz, J.**, Ketay, S., Braun, A., Hamilton, H., Crystal, S., Vicens, V., Hollander, E. (2009). [Impact of oxytocin on stress-related dysphoria in borderline personality disorder](#). *Biological Psychiatry*, 65 (8), 179S-180S.
7. **Bartz, J.**, Cuellar, J., Chaplin, W., Anagnostou, E., Soorya, L., Halpern, D., Hollander, E. (2009). [Investigating the effects of intranasal oxytocin treatment on social interactions in adults with autism spectrum disorders](#). *Biological Psychiatry*, 63 (7), 109S-109S.
8. Hollander, E., **Bartz, J.**, Berlin, H., Allen, A., Buchsbaum, M., Braun, A., Simeon, D. (2008). The obsessive-compulsive spectrum disorders. *European Neuropsychopharmacology* 18, S165-S165.
9. **Bartz, J.**, Anagnostou, E., Fan, J., Hollander, E. (2006). [Oxytocin and experimental therapeutics in autism spectrum disorders](#). *Neuropsychopharmacology*, 31, S9-S10.

## SCIENTIFIC RESEARCH ARTICLES – CON'T

10. Hollander, E., **Bartz, J.**, Simeon, D., Pallanti, S., Berlin, H., Baker, B., Rossi, L. (2006). Reward processing and pharmacological dissection in non-aggressive impulse control disorders. *Neuropsychopharmacology*, 31, S27-S27.

## SCIENTIFIC RESEARCH ARTICLES (under review/in revision)

(underscore denotes graduate student; *italics* denotes undergraduate student)

1. **Bartz, J. A.**, Tchalova, K., *Fenerci, C.* Social Connection Attenuates Anthropomorphism: A Replication and Extension of Epley et al. (2008).
2. Samuel, S., Hayton, B., Gold, I., Feeley, N., Carter, C. S., Bartz, J. A., & Zelkowitz, P. Oxytocin and Insecure Attachment in Mothers With and Without a History of Early Life Stress.
3. Krol, S. A., Meyer, M. L., Lieberman, M. D., & **Bartz, J. A.** Social working memory predicts social network size in humans.

## CHAPTERS AND SPECIAL PUBLICATIONS

1. **Bartz, J. A.**, Baldwin, M. W. & Lydon, J. E. (2015). An expectancy-value approach to attachment. In V. Zayas & C. Hazan (Eds.) *Bases of Adult Attachment: From Brain to Mind to Behavior*. Springer Publisher.
2. **Bartz, J. A.**, & Young, L. J. (2010). Oxytocin, social cognition, and autism. In E. Hollander, A. Kolevzon, & J. Coyle (Eds.) *The Textbook of Autism Spectrum Disorders*. American Psychiatric Publishing Inc.
3. **Bartz, J.**, Young, L., Hollander, E., Buxbaum, J., & Ring, R. (2008). Preclinical animal models of autism spectrum disorders (ASD). In R. A. McArthur and F. Borsini (Eds.) *Animal and Translational Models of Behavioral Disorders* (Vol. 1). Elsevier Inc.
4. **Bartz, J. A.**, Kaplan, A., & Hollander, E. (2007). Obsessive-compulsive personality disorder. Chapter in W. O'Donohue and S. Lilienfeld (Eds.), *Personality Disorders: Toward the DSM-V*. Sage Publications.

## INVITED PRESENTATIONS

- 2016 Close Relationships Pre-conference, Society for Experimental Social Psychology, Santa Monica, CA, USA.
- 2016 Keynote Speaker for the International Neuropsychanalysis Congress, Chicago, IL, USA.
- 2016 Social Neuroendocrinology Pre-Conference, Society for Personality and Social Psychology, San Diego, CA, USA.
- 2015 Social & Affective Neuroscience Society Annual Meeting, Boston, MS, USA.
- 2014 University of Maryland Psychology Colloquium Series, Baltimore, MD, USA.
- 2013 Association for Psychological Science Annual Meeting, Washington, DC, USA.
- 2013 University of Pennsylvania Psychology Colloquium Series, Philadelphia, PA, USA.

## **INVITED PRESENTATIONS – CON'T**

- 2012 Cognitive Neuroscience of Personality Dynamics Pre-Conference, European Association for Personality Psychology/Association for Psychological Science, Trieste, ITALY.
- 2012 Social Psychology Pre-Conference, Canadian Psychological Association, Halifax, NS, CANADA.
- 2012 Social & Personality Psychology Faculty Symposium, Canadian Psychological Association, Halifax, NS, CANADA.
- 2012 Keynote Speaker for the annual meeting of the Society for Interpersonal Theory and Research (SITAR), Montreal, QC, CANADA.
- 2012 Social Neuroendocrinology Pre-Conference, Society for Personality and Social Psychology, San Diego, CA, USA.
- 2012 Close Relationships Pre-Conference, Society for Personality and Social Psychology, San Diego, CA, USA.
- 2011 Social Colloquium, University of California Santa Barbara, CA, USA.
- 2011 Cognitive Psychology Speaker Series, McGill University, Montreal, QC, USA.
- 2011 Mini-conference on Neurobehavioral Mechanisms of Affiliative Behavior and Cooperation: Prospects for Translational Advances for Psychiatric Disorders, Emory University, Atlanta, GA, USA.
- 2011 9th World Congress on Neurohypophysial Hormones, Boston, MA, USA.
- 2011 Queens College Neuropsychology Colloquium Series, Queens, NY, USA.
- 2011 McGill University, Montreal, QC, CANADA.
- 2011 University of California-Berkeley, Berkeley, CA, USA.
- 2010 Social and Personality Speaker Series, Yale University, New Haven, CT, USA.
- 2009 Oncological Sciences, Mount Sinai School of Medicine, New York, NY, USA.
- 2009 Psychiatry Translational Seminar, Mount Sinai School of Medicine, New York, NY, USA.
- 2007 Psychology Pro-seminar Series, Columbia University, New York, NY, USA.
- 2007 Invited speaker for Educational Symposium sponsored by Autism Speaks, International Meeting for Autism Research, Seattle, WA, USA.
- 2007 McGill University, Montreal, QC, CANADA.
- 2007 Social Relations Lab, Columbia University, New York, NY, USA.

## PRESENTATIONS AT SCIENTIFIC MEETINGS

### *Symposium and Paper Presentations*

(underscore denotes graduate student; *italics* denotes undergraduate student)

- 2016 **Bartz, J. A.** A Neurobiological Perspective on Close Relationships. Symposium presentation at the Association for Psychological Science annual meeting, Chicago, IL, USA.
- 2016 **Bartz, J. A., Samuel, S., Gold, I., & Zelkowitz, P.** Maternal Oxytocin Predicts Relationship survival During the Transition to Parenthood. Symposium presentation at the Society for Personality and Social Psychology annual meeting, San Diego, CA, USA.
- 2015 Samuel, S., Gold, I., Zelkowitz, P., Carter, S. & Beland, S., & Bartz, J. A. Peripheral Oxytocin and Mother-Child Implicit Cognition. Symposium presentation at the American Psychological Association annual meeting, Toronto, ON, CAN.
- Bartz, J. A., Samuel, S., Gold, I., Zelkowitz, P., Carter, S. & Beland, S.** Peripheral Oxytocin and Maternal Implicit Cognition. Symposium presentation at the Association for Psychological Science annual meeting, New York, NY, USA.
- 2014 **Bartz, J.A.** Social Neurochemistry: The pharmacological dissection of social psychology. Symposium Discussant. The 50th Annual Meeting of the Society for Experimental Social Psychology, Columbus, OH, USA.
- Bartz, J.A.** Probing the biological constituents of the sociometer and need to belong, symposium presentation at the Society for Personality and Social Psychology annual meeting, Austin, TX, USA.
- 2013 **Bartz, J.A.** Endogenous opioids and the need to belong, symposium presentation at the Society for Experimental Social Psychology annual meeting, San Francisco, CA, USA.
- Bartz, J.A.** Oxytocin, attachment and the shift from self to other, symposium presentation at the Society for Personality and Social Psychology annual meeting, New Orleans, LA, USA.
- 2012 **Bartz, J.A.** Oxytocin, attachment and the shift from self to other, symposium presentation at the 42<sup>nd</sup> annual conference of the International Society of Psychoneuroendocrinology, New York, NY, USA.
- Bartz, J.A.** The effects of oxytocin on complex social cognition and memory, symposium presentation at the 67<sup>th</sup> annual meeting of the Society of Biological Psychiatry, Philadelphia, PA, USA.
- 2011 **Bartz, J.A., Zaki, J., Ochsner, K.N., Hollander, E., Lydon, J. E., & Bolger, N.** The effects of oxytocin on trust, cooperation and maternal recollections: Attachment panacea or salience enhancer? Symposium presentation at the Society for Personality and Social Psychology Annual meeting, San Antonio, TX, USA.
- 2010 **Bartz, J., Hollander, E., Bolger, N., Simeon, D., Zaki, J., & Ochsner, K.** The effects of oxytocin on trust, prosocial behavior and recollections of early care: Social panacea or salience enhancer? Symposium presentation at the American College of Neuropsychopharmacology Annual Meeting, Miami, FL, USA.



### *Symposium and Paper Presentations - con't*

- 2010 **Bartz, J.,** Simeon, D., & Hollander, E. Oxytocin produces divergent effects on trust and cooperation in borderline personality disorder. Symposium presentation at the International Society for Traumatic Stress Studies, Montreal, Quebec, CANADA.
- Bartz, J.** Oxytocin, attachment, and interpersonal processes. Symposium presentation at the International Association for Relationship Research Conference, Herzliya, ISRAEL.
- Bartz, J.,** Zaki, J., Bolger, N., Ludwig, N., Kolevzon, A., Hollander, E., & Ochsner, K. Oxytocin eliminates empathic accuracy deficits in adults endorsing traits of autism. Symposium presentation at the World Congress of Cognitive and Behavioral Therapies, Boston, MA, USA.
- Bartz, J.,** Zaki, J., Ludwig, N., Kolevzon, A., Bolger, N., Hollander, E., & Ochsner, K. Oxytocin increases empathic accuracy in healthy adults who endorse traits of autism. Paper presentation at the International Meeting for Autism Research (IMFAR), Philadelphia, PA, USA.
- 2009 **Bartz, J.** The effects of oxytocin on prosocial behavior are moderated by individual differences in attachment. Paper presentation at the Close Relationships Interest Group (CRIG) New Directions in Research on Close Relationships Conference, Lawrence, KA, USA.
- Bartz, J.,** Simeon, D., Hamilton, H., Crystal, S., Vincens, V., & Hollander, E. Effects of oxytocin on cooperation in adults with borderline personality disorder and healthy adults. Symposium presentation at the Society of Biological Psychiatry Annual Convention, Vancouver, CANADA.
- 2008 **Bartz, J.,** Anagnostou, E., Soorya, L., Chaplin, W., Fan, J., Zaki, J., Ochsner, K., & Hollander, E. From animal models to the clinic: Oxytocin and experimental therapeutics in autism spectrum disorders. Symposium presentation at the Annual Meeting of the American College of Neuropsychopharmacology, Scottsdale, AZ, USA.
- Bartz, J.,** Chaplin, W., Anagnostou, E., Soorya, L., Zaki, J., Ochsner, K., & Hollander, E. Probing the role of oxytocin in social cognition and affiliative behavior: Evidence from healthy and clinical populations. Symposium presentation at the Annual International Society of Psychoneuroendocrinology Conference, Dresden, GERMANY.
- 2007 **Bartz, J.,** Anagnostou, E., Soorya, L., Chaplin, W., Halpern, D., & Hollander, E. Oxytocin as a potential therapeutic for the treatment of social cognitive deficits in autism. Symposium presentation at the International Meeting for Autism Research, Seattle, WA, USA.
- 2006 **\*Bartz, J.,** Anagnostou, E., Fan, F. & Hollander, E. Oxytocin and experimental therapeutics in autism spectrum disorders. Symposium presentation at the Annual Meeting of the American College of Neuropsychopharmacology, Hollywood, FL, USA.
- \*Symposium selected as media-worthy event by ACNP media relations committee.
- Hollander, E., **Bartz, J.,** Simeon, D., Pallanti, S., Berlin, H., Baker, B., & Rossi, L. Reward processing and pharmacological dissection in non-aggressive Impulse control Disorders. Symposium presentation at the American College of Neuropsychopharmacology Annual Meeting, Hollywood, FL, USA.

### ***Symposium and Paper Presentations - con't***

- 2006 **Bartz, J.**, Berenson, K., Andersen, S., & Keczkemethy, C. Attachment, transference & new relationship development. Symposium presentation at the International Association for Relationship Researchers, Crete, GREECE.
- 2005 Lydon, J., & **Bartz, J.** Attachment and the navigation of interdependence dilemmas. Symposium presentation at the Social Psychology Pre-conference of the Annual Meeting of the Canadian Psychological Association, Montreal, QC, CANADA.
- 2004 **Bartz, J.**, & Lydon, J. Attachment and the navigation of interdependence dilemmas. Symposium presentation at the Society for Personality and Social Psychology Annual Meeting, Austin, TX, USA.
- 2003 **Bartz, J.**, & Lydon, J. Attachment goals and communal and exchange norms. Symposium presentation at the Society for Personality and Social Psychology Annual Meeting, Los Angeles, CA, USA.

### ***Poster Presentations***

(underscore denotes graduate student; *italics* denotes undergraduate student)

- 2016 Krol, S.A., *Hamovich, L.R.*, *Gagne, J.*, & **Bartz, J. A.** Knowing who you are and sharing others' emotions: Low self-concept clarity predicts less empathy. Poster to be presented at the Society for Personality and Social Psychology Annual Meeting, San Diego, CA, USA.
- \*Nitschke, J.*, *Sunahara, C.*, Pruessner, J. & **Bartz, J. A.** The role of stress on empathic accuracy: Differential effects for men and women. Poster to be presented at the Society for Personality and Social Psychology Annual Meeting, San Diego, CA, USA.
- \* SPSP Competitive student travel award winner
- 2015 Nitschke, J., *Sunahara, C.*, Pruessner, J. & **Bartz, J. A.** Empathy under stress: Gender specific effects on empathic accuracy. Poster presented at the International Society for Psychoneuroendocrinology Annual Meeting, Edinburgh, Scotland.
- Krol, S.A., *Coletta, C.*, & **Bartz, J. A.** Evidence for the Social Brain Hypothesis: Social Working Memory Predicts Social Network Size. Poster presented at the Society for Personality and Social Psychology Annual Meeting, Long Beach, CA, USA.
- Nitschke, J. & **Bartz, J. A.** Does Stress Play a Role in the "Anti-Social" Effects of Oxytocin? Poster presented at the Society for Personality and Social Psychology Annual Meeting, Long Beach, CA, USA.
- 2009 *Ludwig, N.*, *Beale, J.*, *Tryfon, A.*, *Remy, K.*, Grodberg, D., Khan, K., Zaki, J., Ochsner, K., Bolger, N., Hollander, E., **Bartz J.** Investigating the effects of oxytocin on social cognition in healthy adults. Poster presented at the Annual Meeting of **Theoretical & Experimental Neuropsychology (TENNET), Montreal, QC, CANADA.**
- Bartz, J.**, Zaki, J., Ludwig, N., Settapani, C., Bolger, N., & Hollander, E., & Ochsner, K. Investigating the effects of oxytocin on social cognition and empathy to inform treatment studies in autism spectrum disorders. Poster presented at the Society of Biological Psychiatry Annual Convention, Vancouver, Canada.

***Poster Presentations – con't***

- 2009 **Bartz, J.,** aanhetRot, M., Chaplin, W., Cuellar, J., Anagnostou, E., Soorya, L., & Hollander, E. (2009, February). Probing the neurobiology of social interactions: The Influence of oxytocin on everyday social behavior in adults with autism spectrum disorders. Poster presented at the Society for Personality and Social Psychology Annual Meeting, Tampa, FL, USA.
- 2008 **Bartz, J.,** Anagnostou, E., Halpern, D., Soorya, L., Cuellar, J., Chaplin, W., & Hollander, E. The effects of intranasal oxytocin on social behavior in autism spectrum disorders. Poster presented at the ACNP Annual Meeting, Scottsdale, AZ, USA.
- 2007 **Bartz, J.,** Chaplin, W., Phillips, A., Sumner, J., Soorya, L., Anagnostou, E., & Wasserman, S., & Hollander, E. Probing the neurobiology of attachment processes: Oxytocin facilitates social cognition in autism. Poster presented at the Society for Personality and Social Psychology Annual Meeting, Memphis, TN, USA.
- McClure, M. J., Bartz, J. A., & Lydon, J. E. To trust or not to trust: Anxious-ambivalence and cooperation in two-person social dilemmas. Poster presented at the Society for Personality and Social Psychology Annual Meeting, Memphis, TN, USA.
- 2006 **Bartz, J.,** Anagnostou, E., Halpern, D., Soorya, L., Cuellar, J., Chaplin, W., & Hollander, E. Piloting the use of event contingent recordings to track changes in social interaction quality following oxytocin treatment in autism spectrum disorders. Poster presented at the Oxytocin, Vasopressin and Emotion Regulation: New Frontiers in Basic Neuroscience and Translation Opportunities Meeting, Atlanta, GA, USA.
- 2006 **Bartz, J.,** & Lydon, J. Attachment and new relationship development: Inferring meaning from communal behaviors. Poster presented at the Society for Personality and Social Psychology Annual Meeting, Palm Springs, CA, USA.
- 2005 **Bartz, J.,** Fan, J., Martin, L., Baker, B., Kim, S., Dell'Osso, B., Hadley, S., Simeon, D., Allen, A., & Hollander, E. fMRI study of reward processing in pathological gamblers. Poster presented at the Meeting of the International Society for Research on Impulsivity, Washington, DC, USA.
- 2002 **Bartz, J.,** & Lydon, J. The interactive effects of chronic and contextually primed attachment models. Poster presented at the Society for Personality and Social Psychology Annual Meeting, Savannah, GA, USA.
- 2001 **Bartz, J.,** & Lydon, J. Regulatory focus and attachment models in close relationships. Poster presented at the Society for Personality and Social Psychology Annual Meeting, San Antonio, TX, USA.
- 2000 **Bartz, J.,** Gagné, F., & Lydon, J. Will rough winds shake the darling buds of May? Personal need for structure, mindset and relationship predictions. Poster presented at the Society for Personality and Social Psychology Annual Meeting, Nashville, TN, USA.

## SYMPOSIA ORGANIZED

- 2014 **Bartz, J.A. (Symposium Chair)**. Speakers: Molly J. Crockett, Margaret Wardle, Baldwin M. Way, and Jennifer A. Bartz (discussant). *Social Neurochemistry: The Pharmacological dissection of Social Psychology*. The 50th Annual Meeting of the Society for Experimental Social Psychology, Columbus, OH, USA.
- 2011 Ring, R. & **Bartz, J.A. (Symposium Co-Chair)**. Speakers: Robert Ring, Simon Gregory, Jennifer Bartz and David Feifel. *Translational directions of current oxytocin research*. The 9th World Congress on Neurohypophysial Hormones, Boston, MA, USA.
- 2011 **Bartz, J., & Mehta, P. (Symposium Chair)**. Speakers: Jennifer Bartz, Greg Norman, Pranjal Mehta, and Steven Stanton. *New perspectives on the neuroendocrine regulation of social perception and behavior*. The Annual Meeting of the Society for Personality and Social Psychology, San Antonio, TX, USA.
- 2010 Siever, L. & **Bartz, J. (Symposium Co-Chair)**. Speakers: Christine Barr, Naomi Eisenberger, Jennifer Bartz, and Antonia New. **New perspectives on the brain regulation of social perception and behavior**. The Annual Meeting of the American College of Neuropsychopharmacology, Miami Beach, FL, USA.
- 2009 **Bartz, J., & Hollander, E. (Symposium Chair)**. Speakers: Mark Ellenbogen, Daphne Simeon, Jennifer Bartz, and Gregor Domes. *Oxytocin modulates social interactions in healthy and clinical populations*. The Annual Convention of the Society of Biological Psychiatry, Vancouver, CANADA.
- 2006 Hollander, E. & **Bartz, J. (Symposium Co-Chair)**. Speakers: James Winslow, Andreas Meyer-Lindenberg, Markus Heinrichs, and Jennifer Bartz. *The neuroscience of affiliation: From basic science to experimental therapeutics in autism and related disorders*. The Annual Meeting of the American College of Neuropsychopharmacology, Hollywood, FL, USA.

## EDITORIAL BOARD MEMBERSHIP

- 2014- Consulting Editor, Adaptive Human Behavior and Physiology
- 2013- Consulting Editor, Social Cognitive and Affective Neuroscience

## ADHOC REVIEWER

Peer Reviewed Journals:

Archives of General Psychiatry  
Behavioral Neuroscience  
Biological Psychiatry  
Biological Psychology  
Brain Research  
Current Directions in Psychological Science  
Emotion  
Frontiers in Behavioral Neuroscience  
Harvard Review of Psychiatry  
Hormones and Behavior  
Human Brain Mapping

## ADHOC REVIEWER – CON'T

International Journal of Neuropsychopharmacology  
International Journal of Psychophysiology  
Journal of Abnormal Psychology  
Journal of Experimental Social Psychology  
Journal of Psychiatric Research  
Neuropsychopharmacology  
Perspectives in Psychological Science  
Proceedings of the National Academy of Sciences  
Psychological Science  
Psychoneuroendocrinology  
Psychopharmacology  
Social Neuroscience

### Grant Research Agencies:

Canada Foundation for Innovation  
Canadian Institute for Health Research (CIHR)  
Natural Sciences and Engineering Research Council of Canada (NSERC)  
ZonMW Prevention Programme

## MEDIA COVERAGE (SELECTED)

- 2015 Nature News Feature: The Hard Science of Oxytocin
- 2013 BBC Radio 4 Frontiers  
APS Observer: Biological Bases of Social Behavior  
Huffington Post: Revising the ‘Hormone of Love’
- 2012 CBC All in a Weekend: Oxytocin, The Hormone of Love  
McGill Reporter: Love Potion #1?
- 2011 ScienceWatch/APA Monitor: Oxytocin’s Other Side  
Science News: ‘Love Hormone’ Has A Dark Side  
Toronto Star: ‘Love Hormone’ Oxytocin Can Boost Mistrust, Study Finds  
Livescience.com: Love Drug? Oxytocin’s Tender Effects Questioned  
WiredScience.com: Love Hormone Arouses Suspicion Too  
National Public Radio: Scientists Test Trust Hormone For Autism Fight
- 2010 The Telegraph: Oxytocin Polarizes Men’s Opinions of Their Mothers  
CNN.com Hormone Heightens Memories of Mom  
LATimes Could the Cuddle Hormone Make You (Think You) Love Your Mom?  
Discover.com The Dark Side of Oxytocin, Much More Than Just a Love Hormone  
Time.com 'Love Hormone' May Boost Men's Memories of Mom -- Good or Bad  
The Telegraph Oxytocin—The Love Hormone—Could Cure Shyness  
PsychCentral News Oxytocin Helps Socially Challenged
- 2008 Popular Science Compassion Cure: A Natural Hormone Boosts Social Skills for Autistic Patients
- 2006 ScientificAmerican.com Studies Shed Light on Autism Effects and Treatment

## **PROFESSIONAL MEMBERSHIP**

- American Psychological Association
- Association for Psychological Science
- Social & Affective Neuroscience Society
- Social Neuroscience
- Society for Experimental Social Psychology
- Society for Personality and Social Psychology