

*Curriculum Vitae*  
**Tracy A. Dennis-Tiwary, Ph.D.**  
February 2021

Professor  
Department of Psychology  
Hunter College and the Graduate Center  
The City University of New York  
Emotion Regulation Lab  
695 Park Avenue  
New York, NY 10065

Blogs: <https://psychescircuitry.com/>  
<https://www.psychologytoday.com/us/blog/more-feeling>

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***Degrees***

Ph.D. 2002, Psychology, Department of Psychology, The Pennsylvania State University  
B.A. 1995, summa cum laude, Psychology, University of Rochester

***Academic Honors***

2017 Fellow of the Association for Psychological Science (APS)  
2013-2016 Presidential Travel Award, Hunter College  
2012 Presidential Fund for Faculty Advancement  
2011 George N Shuster Faculty Fellowship, Presidential Travel Award  
2008 George N Shuster Faculty Fellowship  
2007 Elected Member, Center for Study of Gene Structure & Function, Hunter College, CUNY  
2005 CUNY Salute to Scholars  
2004 Fellow of Sigma Xi, the Scientific Research Society, Hunter College Chapter  
2003 & 2006 Loan Repayment Award, National Institutes of Health  
John Merck Fund Summer Institute on the Biology of Developmental Disabilities  
2002 Postdoctoral Scholars Grant, University of Medicine and Dentistry of New Jersey  
2002 - 2008 New York Academy of Sciences; Psychological Advisory Board  
2000 APA Dissertation Grant  
Dissertation Grant, Society for the Psychological Study of Social Issues  
Research and Graduate Studies Office Dissertation Support Grant, The Pennsylvania State University  
1996-1998 University Graduate Fellowship, The Pennsylvania State University  
1995 Honors B.A., Summa cum laude, University of Rochester  
Psi Chi, Phi Beta Kappa, University of Rochester

***Employment***

2013-present **Professor**, Department of Psychology and the doctoral programs in Cognitive and Behavioral Neuroscience and Health Psychology and Clinical Science  
2008 – 2013 **Associate Professor**, Department of Psychology and the Biopsychology and Behavioral Neuroscience Doctoral Program, Hunter College, The City University of New York  
2004 – 2008 **Assistant Professor**, Developmental Psychology Doctoral Program, The Graduate Center of The City University of New York

2003 – 2008 **Assistant Professor**, Department of Psychology and Doctoral Program in Behavioral Neuroscience and Biopsychology, Hunter College, CUNY  
 2002 – 2003 **Associate Research Scientist**, Institute for Children at Risk, NYU School of Medicine  
 2000 – 2001 **APA Intern**, Child Clinical Psychology, University of Medicine and Dentistry of NJ

**Positions**

2018 – present **Co-Executive Director**, Center for Health Technology at Hunter College  
**Faculty Fellow**, The New York City Food Policy Center, Hunter College, CUNY  
 2015-present **Director**, Hunter College Stress, Anxiety, and Resilience Research Center  
 2007 – 2018 **Faculty Member**, Center for Study of Gene Structure & Function, Hunter College, CUNY

**Board Positions**

National Day of Unplugging	2019-
Lil’ Space, Board of Advisors	2019-
The Diet Detective, Board of Advisors	2019-
City Kids, Board of Directors	2016-2017
Gateway School, Board of Directors	2014-2018
1 Irving Place Condominium, Board of Directors	2010-2015

**Professional Societies**

2016 Fellow of the Association for Psychological Science (APS)  
 2013 – present Association for Behavioral and Cognitive Therapies  
 2006 – present Society for Cognitive Neuroscience  
 International Society for Infancy Studies
 

- Biennial conference reviewer

 2005 – present Sigma Xi, Hunter College Chapter  
 2004 - present Society for Neuroscience  
 2003 - present Society for Psychophysiological Research
 

- Program committee

 2002 - 2008 New York Academy of Sciences
 

- Psychological Advisory Board
- Dissertation award committee

 2001 - present International Society for Research on Emotions  
 2000 - present Association for Psychological Science  
 1997 - present Society for Research in Child Development
 

- Biennial conference reviewer

**Editorial Positions, Panel Membership, and Reviewing**

2019 Editorial Board: *Affective Science*  
 2019 Panel Member: Headstream Adolescent Mental Health “Big Think” Workshop  
 2017 Panel member: NIMH Intramural Fellowship and Dissertation Grants  
 2015 Panel member: NIMH Confirmatory Efficacy Trials review panel  
 2014 Panel member: NIMH Intramural Fellowship and Dissertation Grants

- 2013 Reviewer: NSF Developmental Science Branch; ad-hoc journal reviewer, *Social, Cognitive and Affective Neuroscience, Social Neuroscience, Cognitive, Affective, and Behavioral Neuroscience, Child Maltreatment, Developmental Cognitive Neuroscience*
- 2011-present Consulting Editor: Journal of Clinical Child and Adolescent Psychology  
2011 Panel member: NIH Peer Review Committee for OppNet Basic Processes on Self-Regulation (FOA AG11-010)  
Ad-hoc reviewer: NSF Division of Behavioral and Cognitive Sciences  
Guest editor: *Emotion*
- 2009 NIMH workshop participant *Using Electrophysiological Methods to Understand the Neural Basis of, and Treatment-Related Outcomes in, Mental Disorders in Children and Adolescents*, September, Bethesda, MD.  
Ad-hoc reviewer: *Neuropsychologia, Behavioral Research and Therapy, Journal of Child Experimental Psychology, Journal of Psychiatry and Neuroscience, Cognition and Emotion, Psychophysiology*
- 2008 Guest editor: Special Issue for the *Journal of Developmental Neuropsychology*  
Panel member: NIMH Fellowships and Dissertation Grants Review  
Ad hoc reviewer: *Journal of Cognitive Neuroscience, Psychological Science, Psychophysiology, Biological Psychiatry, Development and Psychopathology, Journal of Developmental Neuropsychology*
- 2007 Panel member: Special Emphasis Panel for NIMH Centers for Pediatric Mental Health  
Ad-hoc reviewer: *Biological Psychology, Journal of Child Psychology and Psychiatry, Infancy, International Journal of Behavioral Development*
- 2006 Panel member: NIH/NIGMS MBRS Behavioral Science Review Panel  
Ad-hoc reviewer: *Developmental Psychology, Child Development, International Journal of Psychophysiology*
- 2004 Ad-hoc reviewer: *Social Development*  
Panel member: Austrian Science Fund  
Panel member: PSC-CUNY grant program

**Publications** († = Student author)

**2021**

Cho, H., Dennis-Tiwary, T.A., & Likhtik, E. (2021). The role of safety learning in anxiety-related overgeneralized fear: A review of translational research. *Cognitive, Affective, and Behavioral Neuroscience*. [doi.org/10.3758/s13415-020-00855-9](https://doi.org/10.3758/s13415-020-00855-9)

Barendse, M., Flannery, J., Cavanagh, C., et al. (2021). Longitudinal Change in Adolescent Depression and Anxiety Symptoms from Before to During the COVID-19 Pandemic: An International Collaborative of 12 Samples. *PsyArXiv*. <https://doi.org/10.31234/osf.io/hn7us>

Huang, K-Y, Naikigudde, J., et al. (under review). Advancing Scalability and Impacts of a Teacher Training Program for Promoting Child Mental Health in Ugandan Primary Schools: Protocol for a Hybrid-Type II Effectiveness-Implementation Cluster Randomized Trial.

Myruski, S., Cho, H., Bikson, M., & Dennis-Tiwary, T.A. (pending decision). Transcranial direct current stimulation (tDCS) augments the effects of gamified, mobile attention bias modification, *PLOS ONE*. *medRxiv*, <https://doi.org/10.1101/2020.04.20.20057141>.

Myruski, S., & **Dennis-Tiwary**, T. (under revision). Biological signatures of emotion regulation flexibility in children: Parenting context and links with child adjustment. *Cognitive, Affective, and Behavioral Neuroscience*.

Myruski, S., & Dennis-Tiwary, T. (pending decision). Delta-beta coupling predicts adaptive emotion regulation concurrently and two years later. *Cognitive, Affective, and Behavioral Neuroscience*.

Myruski, S., Cho, H., Mennin, D., & Dennis-Tiwary, T. (under review). Associations between GAD Symptom Severity and Error Monitoring Depend on Neural Quenching Variability.

Nahmoud, I., Vasquez, J.G., Cho, H., **Dennis-Tiwary**, T.A., & Likhtik, E., (2021). Salient safety conditioning improves novel discrimination learning. *Behavioural Brain Research*, 397(112907). [doi.org/10.1016/j.bbr.2020.112907](https://doi.org/10.1016/j.bbr.2020.112907)

Yap, D., & **Dennis-Tiwary**, T.A. (2021). The impact of cognitive load on attention bias modification efficacy. *Behavioral Research and Therapy*.

**2020** Liu, J., Likhtik, E., Shereen, D., **Dennis-Tiwary**, T.A., & Casaccia, P. (2020). A tale of two cities: White matter plasticity in safety and fear learning. *Frontiers in Cellular Neuroscience*.

**2019** Birk, S.†, and Denefrio, S.†, & **Dennis-Tiwary**, T.A. (2019). Innovations in the psychological study of happiness: From mirror neurons to mobile technology. In J. Tice, B.S. Turner & Y. Contreras-Vejar (Eds), *Regimes of happiness: Comparative and historical studies*. Anthem Press. London: UK.

Brooker, R., Canen, J.A., Bates, J.A., Buss, K.A., **Dennis-Tiwary**, T. et al., (2019). Conducting event-related potential (ERP) research with young children: A review of components, special considerations and recommendations for research on cognition and emotion. *Journal of Psychophysiology*.

**Dennis-Tiwary**, T.A., Denefrio, S. †, Myruski, S. & Roy, A. (2019). Heterogeneity of the anxiety-related attention bias: A review and working model for future research. *Clinical Psychological Science*, 7(5), 879-899.

**Dennis-Tiwary**, T.A. (2019). The future of emotion regulation research is in how we measure the dynamics of change. *Developmental Psychology*, 55(9), 2006–2008.

Myruski, S., Birk, S., & Karasawa, M., Kamikubo, A., Kazama, M., Hirabayashi, H., & **Dennis-Tiwary**, T.A. (2019). The social regulation of child cognitive emotion regulation in two cultures: A neurophysiological study. *Social, Cognitive, and Affective Neuroscience*, 14(9), 947 – 956.

Myruski, S., Bonanno, G., Cho, H., Fan, B., & **Dennis-Tiwary**, T.A. (2019). The late positive potential as a neurocognitive index of emotion regulation flexibility. *Biological Psychology*, 148.

Myruski, S., Quintero, J., Denefrio, S., & **Dennis-Tiwarly**, T.A. (2019). Through a screen darkly: Use of computer-mediated communication predicts emotional functioning. *Psychological Reports*. <https://doi.org/10.1177/0033294119859779>

**2018**

Egan, L., & **Dennis-Tiwarly**, T.A. (2018). Dynamic measures of anxiety-related threat bias: Links to stress reactivity. *Motivation and Emotion*, 42(4):546-554. **Doi: 10.1007/s11031-018-9674-6**

Denefrio, S. †, Myruski, S., Mennin, D., & **Dennis-Tiwarly**, T.A. (2018). When neutral is not neutral: Neurophysiological evidence for reduced discrimination between threat and non-threat in generalized anxiety disorder. *Motivation and Emotion*, 43(2), 325–338.

**https://doi.org/10.1007/s11031-018-9732-0**

Verdaguer, S., Mateo, K., Wyka, K.F., **Dennis-Tiwarly**, T.A., Leung, M.M. (2018). A web-based interactive tool to reduce childhood obesity risk in urban minority youth: Usability testing study. *JMIR Formative Research*, Vol 2(2).

Verdaguer, S., Mateo, K., Wyka, K.F., **Dennis-Tiwarly**, T.A., Leung, M.M. (2018). Design and development of a web-based interactive comic tool to reduce childhood obesity risk in urban minority youth. *Journal of Health Communications*.

Myruski, S., Denefrio, S.†, & **Dennis-Tiwarly**, T. (2018). Stress and emotion regulation: The dynamic fit model. Chapter in *The Oxford Handbook of Stress and Mental Health* (Eds. K. Harkness & E.P. Hayden). Oxford University Press, Oxford, UK. **doi: 10.1093/oxfordhb/9780190681777.013.19**

**2017**

Denefrio, S.†, **Dennis-Tiwarly**, T.A. (2017). The anxiety-related threat bias. *Encyclopedia of Personality and Individual Differences* (Eds. V. Zeigler-Hill & T.D. Shackelford).

Denefrio, S. †, Jha, A., & **Dennis-Tiwarly**, T.A. (2017). Emotional Cue Validity Effects: The Role of Neurocognitive Responses to Emotion. *PLOS ONE*, 12(7).

**Dennis-Tiwarly**, T.A., Denefrio, S. †, & Gelber, S. (2017). Salutary effects of an attention bias modification mobile application on biobehavioral measures of stress and anxiety during pregnancy. *Biological Psychology*, 127, 148–156. **Pubmed: 28478138**

Luehring-Jones, P. †, Louis, C., Erbllich, J., & **Dennis-Tiwarly**, T. (2017). A single session of attentional bias modification reduces alcohol craving and implicit measures of alcohol bias in young adult drinkers. *Alcoholism: Clinical and Experimental Research*, 41(12), 2207-2216.

Myruski, S †, Bonanno, G., Gulyayeva, O., Egan, L.J. & **Dennis-Tiwarly**, T. (2017). Neurocognitive assessment of emotional context sensitivity. *Cognitive, Affective, and Behavioral Neuroscience* (17), 1058-1071. **doi: 10.3758/s13415-017-0533-9**

Myruski, S. †, Gulyayeva, O. Birk, S., Perez-Edgar, K., Buss, K.A., & **Dennis-Tiwarly**, T.A. (2017). Digital disruption?: Maternal mobile device use is related to infant social-emotional functioning. *Developmental Science*. **doi: 10.1111/desc.12610**

- 2016** **Dennis-Tiwary**, T.A., O'Toole, L.J., Babkirk, S. †, & Berthod, S. † (2016). For whom the bell tolls: Biobehavioral individual differences in the acute effects of a mobile attention bias modification game for anxiety. *Behavioural Research and Therapy*, *77*, 105-117. Doi: 10.1016/j.brat.2015.12.008
- Luehring-Jones, P. †, **Dennis-Tiwary**, T., Murphy, J.G., Dennhardt, A. Lindgren, K.P., Yarmush, D.E., Erblich, J. (2016). Favorable associations with alcohol and impaired self-regulation: A behavioral economic analysis. *Drug and Alcohol Dependence*, *163*, 172-178.
- 2015** Roy, A., **Dennis**, T.A., Masia-Warner, C. (2015). A critical review of attentional threat bias and its role in the treatment of pediatric anxiety. *Journal of Cognitive Psychotherapy*, *29*(3), 171 - 184.
- Babkirk, S. †, Saunders, L.V. †, Solomon, B. †, Kessel, E.M. †, Crossman, A., Gokhan, N., & **Dennis**, T.A. (2015). Executive function and temperamental fear concurrently predict deception in school-aged children. *Journal of Moral Education*. doi: 10.1080/03057240.2015.1087393
- Babkirk, S. †, Luehring-Jones, P. †, & **Dennis**, T.A. (2015). Computer-mediated communication preferences predict biobehavioral measures of social-emotional functioning. *Social Neuroscience*, DOI: 10.1080/17470919.2015.1123181
- 2014** Babkirk, S. †, Rios, V. †, & **Dennis**, T.A. (2014). The late positive potential predicts emotion regulatory behavior concurrently and two years later in children. *Developmental Science*, 1-10.
- DeCicco, J. †, O'Toole, L. †, & **Dennis**, T.A. (2014). Cognitive reappraisal in children: Neurophysiological correlates and links with anxiety. *Developmental Neuropsychology*, *39*:7, 497-515.
- Dennis**, T.A., & O'Toole, L. † (2014). Mental health on the go: Effects of a gamified attention bias modification mobile application in trait anxious adults. *Clinical Psychological Science*, *2*(2), 1-15.
- Dennis**, T.A., Amodio, D., & O'Toole, L. † (2014). Associations between parental ideology and neural sensitivity to cognitive conflict in children. *Social Neuroscience*, *10*(2), 206-217.
- Solomon, B. †, Hong, M. †, & **Dennis**, T.A. (2014). EEG asymmetry and anxiety-related attentional biases. *Brain and Cognition*, *87*, 173-180.
- 2013** O'Toole, L. †, Berthod, S. †, DeCicco, J. †, & **Dennis**, T.A. (2013). The N170 to angry faces predicts anxiety in typically-developing children over a two-year period. *Developmental Neuropsychology*, *38*:5, 352-363.

Kessel, E. †, Huselid, R., DeCicco, J. †, **Dennis**, T.A. (2013). Neurophysiological processing of emotion and parenting interact to predict inhibited behavior: an affective-motivational framework. *Frontiers in Human Neuroscience*, 7, article 326.

## 2012

DeCicco†, J., Solomon†, B., & **Dennis**, T.A. (2012). Neural correlates of cognitive reappraisal in children: An ERP study. *Developmental Cognitive Neuroscience*, 2, 70-80.

O'Toole†, L.J., **Dennis**, T.A. (2012). Attention training and anxiety-related attentional biases: An ERP study. *Brain and Cognition*, 78, 63-73.

Solomon†, B., DeCicco†, J., & **Dennis**, T.A. (2012). Emotional picture processing in children: An ERP study, *Developmental Cognitive Neuroscience*, 2, 110-119.

**Dennis**, T.A., Buss, K.A., Hastings, P.D. (Eds.; 2012). Physiological measures of emotion from a developmental perspective: State of the science. *Monographs of the Society for Research in Child Development*, 77(2).

**Dennis**, T.A., O'Toole, L. †, & DeCicco, J. † (2012). Emotion Regulation from the Perspective of Developmental Neuroscience: What, Where, When, and Why. K. Barrett (Ed.), *The handbook of self-regulatory processes* (pp. 135-172). New York: Taylor and Francis.

Gokhan, N., **Dennis**, T.A., Crossman, A. (2012). The role of intraverbals in assessing parent-child relationship. *Psychological Record*, 62, 207–224.

## 2011

Birk†, J.L., **Dennis**, T.A., Shin, L.M., & Urry, H.L. (2011). Threat facilitates subsequent executive control during anxious mood, *Emotion*, 11, 1291-1304.

Brooker†, R., Buss, K.A., **Dennis**, T.A. (2011). Error-monitoring brain activity is associated with affective behaviors in young children. *Developmental Cognitive Neuroscience*, 1, 141-152.

Buss, K.A., **Dennis**, T.A., Brooker, R. †, & Sippel, L.M. † (2011). An ERP study of conflict monitoring in 4-8-year old children: associations with temperament. *Developmental Cognitive Neuroscience*, 1, 131-140.

O'Toole, L.J. †, DeCicco, J. †, Hong, M. †, & Dennis, T.A. (2011). The impact of task-irrelevant emotional stimuli on attention in three domains. *Emotion*, 11(6), 1322-1330.

## 2010

Blair, C., & **Dennis**, T.A. (2010). An optimal balance: Emotion-cognition integration in context. In S. Calkins & M. Bell (Eds.), *Child development at the intersection of emotion and cognition* (pp. 17-35). Washington, DC: APA Books.

**Dennis**, T.A. (Ed., 2010). Special issue on neurophysiological markers for emotion and emotion regulation. *Developmental Neuropsychology*, 35.

**Dennis**, T.A. (2010). Introduction to the Special issue on neurophysiological markers for emotion and emotion regulation. *Developmental Neuropsychology*, 35, 125-128.

**Dennis, T.A.** (2010). Neurophysiological markers for emotion regulation from the perspective of emotion-cognition integration: Current directions and future challenges. *Developmental Neuropsychology*, *35*, 212-230.

**Dennis, T.A., Hong, M., † & Solomon, B. †** (2010). Do associations between exuberance and emotion regulation depend on effortful control? *International Journal of Behavioral Development*, *34*(5), 462 – 472.

**Dennis, T.A., & Solomon†, B.** (2010). Frontal EEG and emotion regulation: Electrocortical activity in response to emotional film clips is associated with reduced mood induction and attention interference effects. *Biological Psychology*, *85*, 456-464.

**2009** **Dennis, T.A., Malone, M. †, & Chen, C. †** (2009). Emotional face processing and emotion regulation in children: An ERP study. *Developmental Neuropsychology*, *34*, 1-18.

**Dennis, T.A., & Chen, C. †** (2009). Trait anxiety and conflict monitoring following threat: An ERP study. *Psychophysiology*, *46*, 122-131.

**Dennis, T.A., Cole, P.M., Wiggins, C., & Zalewski, M.T. †** (2009). The functional organization of preschool age children's emotion expressions and actions in challenging situations. *Emotion*, *9*, 520-520.

**Dennis, T.A., & Hajcak, G.** (2009). The late positive potential: a neurophysiological marker for emotion regulation in children. *Journal of Child Psychology and Psychiatry*, *50*, 1373-1383.

**Dennis, T.A., & Kelemen, D.A.** (2009). Preschool children's views on emotion regulation: Functional associations and implications for social-emotional adjustment. *International Journal of Behavioral Development*, *33*, 243-252.

Hajcak, G., & **Dennis, T.A.** (2009). Brain potentials during affective picture processing in children. *Biological Psychology*, *80*, 333-338.

**2008** Cole, P.M., **Dennis, T.A., & Smith-Simon, K.E. †, & Cohen, L.H.** (2008). Preschoolers' emotion regulation strategy understanding: Relations with emotion socialization and child self-regulation. *Social Development*, *18*, 324-352.

Cole, P. M., **Dennis, T.A., Martin, S. E., & Hall, S. E. †** (2008). Emotion regulation and the early development of psychopathology. In M. Vandekerckhove, C. von Scheve, S. Ismer, S. Jung, & S. Kronast (Eds.), *Regulating emotions: Social necessity and biological inheritance* (pp. 171-188). Malden, MA: Blackwell Publishing.

**Dennis, T.A., Chen, C., † & McCandliss, B.M.** (2008). Threat-related attentional biases: An analysis of three attention systems. *Depression and Anxiety*, 1-10.

**2007** **Dennis, T.A.** (2007). Interactions between emotion regulation strategies and affective style: Implications for trait anxiety versus depressed mood. *Motivation and Emotion*, *31*, 200-207.



**Dennis, T.A., Brotman, L.M., Huang, K., & Gouley, K.K. (2007).** Effortful control, social competence, and adjustment problems in children at risk for psychopathology. *Journal of Clinical Child and Adolescent Psychology, 36*, 442-454.

**Dennis, T.A., & Chen, C. † (2007).** Emotional face processing and attention performance in three domains: Neurophysiological mechanisms and moderating effects of trait anxiety. *International Journal of Psychophysiology, 65*, 10-19.

**Dennis, T.A., & Chen, C. † (2007).** Neurophysiological mechanisms in the emotional modulation of attention: The balance between threat-sensitivity and attentional control. *Biological Psychology, 76*, 1-10.

**Dennis, T.A., Talih, M., Cole, P.M., Zahn-Waxler, C, & Mizuta, I. (2007).** The socialization of autonomy and relatedness: Sequential verbal exchanges in Japanese and U.S. mother-preschooler dyads. *Journal of Cross-Cultural Psychology, 38*, 729-749.

**2006** **Dennis, T., Bendersky, M., & Lewis, M. (2006).** Reactivity and regulation in preschoolers prenatally exposed to cocaine. *Developmental Psychology, 42*, 688-697.

**Dennis, T. (2006).** Emotional self-regulation in preschoolers: The interplay of child temperamental approach reactivity, control capacities, and parenting. *Developmental Psychology, 42*, 84-97.

**2005** Miller, L.S., Gouley, K.K., Chesir-Teran, D., **Dennis, T.A., Klein, R.G., & Shrout, P. (2005).** Prevention for preschoolers at high risk for conduct problems: Immediate outcomes on parenting practices and child social competence. *Journal of Clinical Child and Adolescent Psychology, 34*, 724-732.

**2004** Cole, P.M., Martin, S.E., & **Dennis, T.A. (2004).** Emotion regulation as a scientific construct: Challenges and directions for child development research. *Child Development, 75*, 317-333. [Feature Article]

**2003** **Dennis, T.A., & Miller, L.S. (2003).** Effortful control, attention, and aggressive behavior in preschoolers at risk for conduct problems. In J.A. King, C.F. Ferris, and I.I. Lederhendler (Eds.), *Annals of the New York Academy of Science: Roots of Mental Illness in Children, 1008*, 252-255.

**2002** **Dennis, T.A., Cole, P.M., Zahn-Waxler, C, & Mizuta, I. (2002).** Self in context: Autonomy and relatedness in Japanese and U.S. mother-preschooler dyads. *Child Development, 73*, 1803-1817.

**1998** Cole, P.M., & **Dennis, T.A. (1998).** Variations on a theme: Culture and the meaning of socialization practices and child competence. *Psychological Inquiry, 9*, 276-278.

† = student author

<http://www.ncbi.nlm.nih.gov/sites/myncbi/tracy.dennis.1/bibliographahy/41164009/public/?sort=date&direction=ascending>

## *In Preparation*

Wong, W. M., Myruski, S., Cho, H. & Dennis-Tiwary, T. (in preparation). Anxiety-related attention bias heterogeneity is predicted by individual differences in threat-safety discrimination and cognitive control: An event-related potential study.

Denefrio, S., Myruski, S. & Berkman, E., & **Dennis-Tiwary**, T.A. (in prep). Effects of self-affirmation on attention bias modification. Manuscript in preparation.

Li, Y., Cho, H., DeRutte, J., & Dennis-Tiwary, T. (under review). Training Gains Predict ABMT effects.

Myruski, S., Cho, H., & Dennis-Tiwary, T. (under review). Biobehavioral individual differences predict ABMT effects on anxiety 6 months post-treatment.

## *Research Support*

### **Research Support (ACTIVE):**

**National Institute of Mental Health (RF1MH120846)**

7/22/2019 – 6/30/2023

*Multimethod Measurement of Proximal Risk for Persistent Suicide Ideation and Attempts among Adolescents*

We test how suicide ideation subtypes -- persistent versus brief – interact with proximal individual differences to drive extended persistent ideation and increase risk of future suicide attempts. We target two individual differences, attention biases towards suicide-related stimuli and increased interpersonal stress sensitivity, and examine the contribution of disrupted sleep given its association with greater severity of suicide ideation and potential role in amplifying AB and ISS.

(Total Costs \$3,042,632)

**Role: MPI**

**National Institute of Mental Health (R56MH111700)**

9/1/2017 – 8/30/2021

*Neurocognitive Model of Threat Bias Heterogeneity in Anxious Adolescents*

Using an innovative combination of brain-based and behavioral methods, the primary aim is to elucidate core subtypes of AB in anxious adolescents and test links with distinct anxiety symptoms. Confirmation of hypotheses would represent a crucial step towards clarifying the conceptualization and measurement of AB and, ultimately, speed progress towards biologically-based systems for characterizing anxiety in youth, and aid in the development of more targeted and effective interventions.

(Total Costs \$1,590,000.00)

**Role: PI**

**National Institute of Mental Health (R01MH122654-01)**

**Awarded**

Effectiveness and Implementation of an Early Childhood School-based Mental Health Intervention in Low-Resource Communities

**Role: Consultant**

**National Center for Advancing Translational Sciences (4 UL1 TR000457-10, sub award 16121895-04)**

Clinical and Translational Science Center (UL1)

6/1/2017 – 5/31/2020

(Total Direct Costs \$45,539)

**Role: Member, Biostatistics Core**

**National Heart, Lung, and Blood Institute  
(1T32HL135465-01A1; PI Angulo)**

7/01/2017-06/30/2022

Project Title: Hunter-Weill T32 Transdisciplinary Research Training  
Total Direct Costs \$1,810,515

**Role: Faculty Mentor**

**PSC-CUNY Research Award, City University of New York**

2019 – 2020

Neural Signatures of Social Regulation of Emotion in Adolescents: The Role of Technology-Mediated Peer Support

Since adolescence is characterized by growing reliance on peers for social support, and pervasive use of mobile digital technology for communication, this study tests whether technology-mediated peer presence positively impacts adolescent neurocognitive ER.

(Total Direct Costs: \$3,500)

**Role: PI**

**Pending**

**NINR R01 13218354-01**

Reducing Distress and Symptom Burden in MS: A Novel and Scalable Multicomponent Telehealth Intervention  
Role: MPI

**NIH Agency for Healthcare Research and Quality R01 AN4312048**

Intervention INC: An interactive family-centered mHealth tool to reduce obesity risk in urban minority preadolescents

PI Leung

**Role: Co-I**

**National Institute of Mental Health (NIMH R03 GRANT12881939)**

Social Regulation of Emotion in Adolescents: The Role of Technology-Mediated Peer Interaction

**Role: MPI**

**Completed**

**PSC-CUNY Research Award, City University of New York**

2018-2019

The Role of Safety Learning in Fear Overgeneralization in Human Anxiety: A Translational Study

We will test whether fear and safety learning training directly influences the ability to discriminate between threat and non-threat via a study protocol directly translated from research with rodents. Findings have the potential to inform the development of innovative treatment approaches.

(Total Direct Costs: \$3,500)

**Role: PI**

**Hunter College Dean of Arts and Science Faculty Research Seminar Grant**

2016-2019

Research Seminar on Stress, Anxiety, and Resilience

The goal of this seminar is to foster cross-disciplinary dialogue on innovations in the study of stress, anxiety and resilience.

(Total Direct Costs: \$5,000)

**Role: Awardee**

**Agency for Healthcare Research and Quality (R21 HS024117-01; PI Leung)** 4/1/2016-3/31/2018

Intervention INC: Interactive Nutrition Comics for urban minority youth

The goal of this project is to explore the feasibility and acceptability of a technology-based dietary self-management tool for minority pre-adolescents at risk of childhood obesity.

(Total Direct Costs \$192,454)

**Role: Co-I**

**National Institute of General Medical Sciences (NIGMS SC1MH104907- 04)** 9/1/2014 – 8/30/2018

Attention Bias Modification for Anxiety: A Randomized Clinical Trial with Biomarkers

The goal of this project is to conduct a clinical trial of attention bias modification in anxious adults using EEG-based neural measures to predict treatment response and measure treatment efficacy.

(Total Direct Costs \$900,000)

**Role: PI**

**New York University School of Medicine CSAAH pilot award** 12/1/17-7/31/18

Navigating Uncertainty: Understanding the Impact of Immigration-related Stressors, Needs, and Supports in the Bangladeshi Community in NYC

(Total Direct Costs \$30,000)

**Role: Consultant**

**PSC-CUNY Research Award, City University of New York** 2016-2017

Biological signatures of emotion regulation in children

The goal of this project is to examine neurocognitive signatures reflecting adaptive or maladaptive emotion regulation in school-aged youth, and assess the impact of social context on these signatures.

(Total Direct Costs: \$3,500)

**Role: PI**

**Frontiers of Innovation Pilot Award (Harvard University Center for the Developing Child) 2014-2015**

Mental Health on the Go: Effects of Gamified Attention Bias Modification on Low-Income Youth

The goal of this project is to examine effects of a mobile app attention bias modification protocol on anxiety, self-regulation, and stress reduction in low-income, at-risk youth.

(Total Direct Costs: \$25,000)

**Role: PI**

**Weill Cornell Clinical and Translational Science Center Seed Grant (NIH Grant UL1 TR000457-06)**

A Mobile Application for Reducing Anxiety and Stress during Pregnancy

6/1/2013 – 5/31/2015

The goal of this project is to examine effects of a mobile app attention bias modification protocol on anxiety, stress reduction, neurocognitive measures of threat processing, and birth outcomes in moderately anxious pregnant women.

(Total Direct Costs: 100,000)

**Role: PI**

**PSC-CUNY Enhanced Research Award, City University of New York** 2013-2015

Neural Mechanisms of Attention Bias Modification

The goal of this project is to examine neurocognitive processes underlying effective attention bias modification in anxious adults.

(Total Direct Costs: \$6,000)

**Role: PI**

**National Institute of Mental Health NRSA (1F31MH097317)** 2013-2015  
Changing attention to emotion: A biobehavioral study of attention bias modification using event-related potentials  
(Total Direct Costs: 29,376)

**Role: Sponsor**

**NIH-funded Center for Translational and Basic Research of Hunter College (NIMHD - Grant 5G12MD007599-29)** 2015

Regulation of Fear Memory and Anxiety-Related Threat Bias by Dietary Curcumin  
The goal of this project is to systematically examine the efficacy of dietary supplement curcumin (diferuloylmethane) in ameliorating pre-clinical measures of fear learning and responding in human subjects. Results have the potential to yield high-impact, translational findings that would serve as a crucial first step in the development of a clinical trial of curcumin in the treatment of anxiety disorders.

**Role: PI**

**Hunter College Presidential Fund for Faculty Advancement** 2013-2014

Neurocognitive Mechanisms of Attention Bias Modification  
The goal of this project is to obtain pilot data on neural processes underlying effective attention bias modification using fMRI.  
(Total Direct Costs: \$1,500)

**Role: PI**

**Shuster Fellowship Award** Dennis (PI) 07/1/11 – 06/30/12

Cognitive Emotion Regulation Associated with Anxiety: An Electrophysiological Study  
The goal of this project is to examine associations between emotion, emotion regulation and anxiety using scalp-recorded event-related brain potentials.  
(Total direct costs: \$6,500)

**Role: PI**

**CUNY Graduate Center's GRTI funding program** Fall, 2011

Neurophysiological Markers for Emotion and Emotion Regulation  
Equipment grant  
(Total direct costs \$25,035)

**Role: PI**

**National Institute of Mental Health (K01; MH075764-05)** 7/1/06 - 7/1/11

Neurophysiological Predictors of Child Emotion Regulation  
The goal of this project is to identify biological markers of emotion regulation in children using EEG asymmetry scores and event-related brain potentials, and relating these measures to clinically significant and ecologically valid measures of emotion regulation.  
(Total direct costs: \$820,000)

**Role: PI**

**National Institute of General Medical Sciences (SC3; S06GM060654)** 4/1/05 – 3/1/09;

The Emotional Modulation of Attention  
The goal of this project is to identify the influence of emotion perception and experience on attention efficiency using reaction time measures and event related brain potentials.

(Total direct costs: \$150,000)

**Role: PI of subproject**

**City University of New York, Collaborative Grant**

12/1/06 – 12/1/08

Emotion Regulation and Suggestibility

The goal of this project is to examine affective, cognitive, and physiological predictors of emotion regulation in children.

(Total direct costs \$78,000)

**Role: PI**

**City University of New York, PSC-CUNY Grant**

7/1/04 – 12/1/06

The Regulation of Anger and Happiness: Consequences for Adjustment

(Total direct costs \$7,500)

The goal of this project is to examine associations between preschool children's ability to modulate expressions of anger and happiness and measures of adjustment and maladjustment.

**Role: PI**

**Hunter College, Gender Equity Fellowship**

9/1/05 – 9/1/07

The goal of this grant is to facilitate research and professional development.

(Total direct costs: \$20,000)

**Role: PI**

**Consulting**

**National Institute of Mental Health** (1R01MH091034) Bonanno (PI)

8/2011 – 7/2016

Proposal Title: Predictors and Diagnostic Markers of Prolonged Grief

**Mt. Sinai School of Medicine, The Child Resilience Project,** (PI Chemtob)

8/2008 – 7/2010

Emotion Regulation in Children at Risk for PTSD

The goal of this project is to identify patterns of emotion regulation that distinguish between trauma-exposed children who go on to develop PTSD versus children who show resilience to psychopathology. I provide consultation regarding observational assessments of emotion regulation and parenting.

**Invited Talks**

1. [Making Anxiety Our Ally During the Pandemic](#); **Outlet:** Hunter@Home, June 3, 2020
2. [Leveraging Technologies to Study Suicide-Related Disparities among Diverse Youth](#); **Outlet:** Youth Suicide Research Consortium, June 11, 2020 (password: [YSRC\\_Conference\\_2020](#))
3. Social Media, Screentime, and Emotions during COVID; **Outlet:** National Alliance for Mental Illness, New York, May 17, 2020; [Toolkit](#); [Partner Guide for Sharing](#)
4. Online Gathering, National Day of Unplugging Organization, [Screentime Balance and Boundaries during COVID-19](#), March 27, 2019.
5. Civic Hall Form, [The Technology of Human Connection](#), March 4, 2019
6. Personal Democracy Forum, [In the Eye of the Beholder: Screentime and Our Relationships](#). June, 2019, New York, NY.
7. All Tech is Human Conference, [In the Eye of the Beholder: Screentime and Our Relationships](#). October, 2019, New York, NY.
8. Association for Psychological Science, Cross Cutting Theme Symposium: Me, My Phone, and I. *Don't Just Blame the Machines: Digital Technology, Parenting, and Youth Mental Health*, May 24, 2019, Washington, DC.
9. Rubin Museum Brainwave Festival, "Power," [The Power of Hope and Anxiety: Workshop with artists](#)

- [Candy Chang and James Reeves](#), April, 2019, New York, NY.
10. Neuromodulation Summer Series “Next Generation Stress-Reduction Apps Incorporating Neuromodulation,” August 24<sup>th</sup>, 2018, New York, NY.
  11. Games for Change 2018, “Neurogaming and Mental Health in the Era of Techlash: Towards Humane Health Technology”, June 29, 2018, New York, NY.
  12. The Science of Stress and Resilience, “Don’t Just Blame the Machines: Teens, Anxiety, and Technology,” April, 21, 2018, New York, NY.
  13. Rubin Museum Brainwave Festival, “The Future is Fluid,” [The Brain During a Filibuster: talk back with Senator Wendy Davis](#), March 2018, New York, NY.
  14. NYU School of Medicine, Development and Public Health Research Seminar, “New Frontiers in Digital Health Interventions Targeting Stress and Anxiety Across Diverse Health Groups,” March 15, 2017.
  15. Center for Rubin Museum Brainwave Festival, “Perception,” Can technology make us more mindful? talk back with Rohan Gunatillake, January 2017, New York, NY.
  16. Sprout/NBC Universal, invited speaker “Kindness Counts,” December 9, 2016
  17. Personal Democracy Forum, “[Calming the Politics of Fear: Technology and the Anxious Brain](#),” June 10, 2016, New York, NY.
  18. The City University of New York Graduate Center, Committee for the Study of Religion “Plugging into Happiness: How Technology Can Both Heal and Harm the Anxious Brain,” May, 2016.
  19. Featured speaker at the Mental Health 3.Now Tools for Change Conference, San Francisco, CA, November, 2015.
  20. Rubin Museum Brainwave Festival “The Attachment Trap”: Mind Over Matter, Talk Back with Shaolin Master Shi Yan-Ming, March, 2015.
  21. Presidential Integrative Symposium, Ethical Science: Technology-Driven Data in Psychology (Chair, S. Nolan), March 7, 2015. A Tale of Two Cities: Bridging the Worlds of Psychology and Mobile Technology.
  22. University of Arkansas, Psychology Talk Series “Mobile Mental Health,” February, 2015.
  23. The Pennsylvania State University, Child Study Center “Mental Health on the Go.” December, 2014.
  24. The Neurocognitive Therapies and Translational Research Institute, “There and Back Again: A Scientist’s Tale About Dissemination of a Neurocognitive Intervention,” October, 2014.
  25. Rubin Museum Brainwave Festival “Mind Over Matter”: Talk Back with Astronaut Scott Parazynski, March, 2014.
  26. NYU Mindfulness Research Group Symposium series, December, 2013 “Changing Minds: Effects of a School-Based Mindfulness Program on At-Risk Adolescents.”
  27. CUNY Mindfulness Group, November, 2013 “Changing Minds: Effects of a School-Based Mindfulness Program on At-Risk Adolescents.”
  28. International Society for Research on Emotion, 2013 “Emotion Regulation from the Viewpoint of a Developmentalist: A Tale of Boxes and Biomarkers.”
  29. Rubin Museum Brainwave Festival: Talk Back with Congressman Tim Ryan, April, 2013
  30. John Jay Psychology Department Symposium, New York, NY  
April, 2013 “Attention Bias Modification: From Neural Biomarkers to There’s an App for That”
  31. Yale Clinical Psychology Group, New Haven, CT  
March, 2013 “Attention Bias Modification: From Neural Biomarkers to There’s an App for That”
  32. United Nations Academic Outreach Debate: Are Social Media Anti-Social? Panel member, July, 2012  
<http://webtv.un.org/favicon.ico/watch/social-media-is-anti-social-discussion-forum/1730791944001>
  33. New York University Developmental Psychology Symposium, New York, NY  
November, 2012 “Emotion Regulation: From the Cradle to the Rocking Chair”
  34. NIMH sponsored workshop, “Using EEG/ERP/MEG to Understand Neural Mechanisms of, and Treatment Effects in, Mental Illness in Children and Adolescents”, Bethesda, MD.  
September, 2009 – “Using ERPs to Examine Emotional Face Processing: Implications for Emotion

- Regulation”
35. New York Academy of Sciences, New York, NY  
April, 2007 – “Neural Markers for Emotion Regulation”
  36. Columbia University  
Spring, 2005 – “Emotion and Cognitive Processes in Emotion Regulation”
  37. City University of New York, Psychology Symposium  
Spring, 2005 – “Emotion and Cognition: Interaction in Emotion Regulation”
  38. Hunter College  
Spring, 2005 – “Teaching about Research in Clinical Psychology”
  39. Mathematics Department, Hunter College  
Spring, 2004 – “Statistical Studies of Sequential Processes in Mother-Child Interactions”
  40. Nathan Kline Institute  
Spring 2004 – “Emotion and Attention”
  41. Sackler Institute for Developmental Psychobiology  
Spring 2004 – “Emotional Modulation of Attention”
  42. CUNY Graduate Center Psychology Department  
Spring 2004 – “Motivation, Socialization, and the Development of Self-Regulation”
  43. Kira Institute, Guest Speaker  
Fall 2003 – “Emotion, Motivation, and Self-Regulation”
  44. Hunter College Biopsychology Seminar, Guest Speaker  
Fall 2003 – “Emotion Regulation in Preschoolers”
  45. New York State Psychiatric Institute, Guest Speaker  
Fall 2003 – “Motivational and Control Processes in Self-Regulation”
  46. Hunter Psychology Department, Guest Speaker  
Fall 2003 – “Emotion Regulation and Child Development”

### **Community Outreach**

1. East Side Middle School PA Meeting, January 2019. *Our Kids and Anxiety: Risk, Resilience and Solutions*.
2. Manhattan Student Council (student reps from 10 middle schools), P.S. District 2, February 2019. *Understanding and Working with Anxiety*.
3. Hunter High School Teacher Development Day, February 2019. *Anxiety in the Classroom: Perspectives and Solutions*
4. East Side Middle School PA Meeting, March 2019. *Technology and Teen Anxiety: Questions, Facts, and Fiction*
5. Hunter High School PA Meeting, March 2019. *Our Kids and Anxiety: Risk, Resilience and Solutions*.
6. Fieldston Lower School PA Meeting, April 2019. *Antifragile Parenting: From Protecting to Promoting Our Children's Development*
7. East Side Middle School Teacher Development Day, November 2019. *Anxiety in the Classroom: Perspectives and Solutions*

### **Conference Presentations and Talks (in descending chronological order)**

1. Chudhry, R., Culang, H., Gerringer, O., Cho, H., Dennis-Tiway, T. (June-September 2020). *Investigating Ethnic Differences in Anxiety, Stress, and Attention Bias*. Online Poster Presentation at the Association for Psychological Science Poster Showcase.



2. Marynowski, K., DeRutte, J., Figueroa, A., Dennis-Tiwary, T. (June-September 2020). *To Phub or Not to Phub: A New Method for Examining Technoference*. Online Poster Presentation at the Association for Psychological Science Poster Showcase.
3. Wong, W. M., Davis, E., Myruski, S. & Dennis-Tiwary, T. (June-September 2020). *Anxiety-related attention bias heterogeneity is predicted by individual differences in threat-safety discrimination and cognitive control: An event-related potential study*. Online Poster Presentation at the Association for Psychological Science Poster Showcase.
4. Myruski, S., Cho, H., Bikson, M., Dennis-Tiwary, T.A. (2020, April). Transcranial direct current stimulation (tDCS) augments the effects of gamified, mobile attention bias modification. In T. Eilam-Stock (Chair), *Cognitive and Emotional Interventions Paired with tDCS*. Symposium conducted at the NYC Neuromodulation 2020 Online Conference.
5. Dennis-Tiwary, T. (2019, September). *Rising from the ashes: New directions in the study of anxiety-related attention biases*. Invited “Big Question” Talk at the annual Society for Psychophysiological Research, Washington: DC.
6. Dennis-Tiwary, T. & Myruski, S. (2019, September, Co-Chairs). *Innovations in dynamic physiological measurement approaches across the lifespan: implications for risk and resilience*. Symposium at the annual Society for Psychophysiological Research, Washington: DC.
7. Denefrio, S., Myruski, S., & Dennis-Tiwary (2019, September). *Looking under the hood of the anxiety-ern link using genetic and dynamic neural measurement approaches*. Talk at the annual Society for Psychophysiological Research, Washington: DC.
8. Myruski, S., Denefrio, S., DeSerisy, M., Roy, A. K., Cho, H., & Dennis-Tiwary, T.A. (2019, March). *Delta-beta coupling and the anxiety-related attention bias in anxious youth*. Poster presentation at the Social and Affective Neuroscience Society Annual Meeting, Miami, Florida
9. Cho, H., Fan, B., Nahmoud, I., Bagrodia, R., Likhtik, E., & Dennis-Tiwary, T. A. (2019). Learning to Feel Safe: A translational study of the influence of safety learning on anxiety-related overgeneralized fear. Poster Presentation at the annual convention of the Social and Affective Neuroscience Society, Miami Beach, FL.
10. Lin, Q., Cho, H., Denefrio, S., Dennis-Tiwary, T. (2019, May). Diagnostic differences in patterns of threat-related attention bias. Poster Presentation at the 31<sup>st</sup> Annual Association for Psychological Science Convention, Washington, DC.
11. Dennis-Tiwary, T.A., and Roy, A.K. (2019, March; co-chairs). *Rising from the ashes: New directions in the study of anxiety-related attention biases*. Symposium at the Biennial Society for Research in Child Development Biennial Meeting, Baltimore, MA.
12. Myruski, S. & Dennis-Tiwary, T.A. (2019, March). *Delta-beta coupling and the anxiety-related attention bias in anxious youth*. Paper presentation at the Society for Research in Child Development Biennial Meeting, Baltimore, MA.
13. Myruski, S., & Dennis-Tiwary, T.A. (2019, March). Parental proximity and cognitive scaffolding independently bolster a neurocognitive measure of child emotion regulation flexibility. Paper presentation at the Society for Research in Child Development Biennial Meeting, Baltimore, MA.
14. Dennis-Tiwary, T.A. (2019, March; discussant). Multi-dimensional Approaches in Assessing Emotion Regulation in Early Childhood. Symposium at the Biennial Society for Research in Child Development Biennial Meeting, Baltimore, MA.
15. Myruski, S. & Dennis-Tiwary, T.A. (2019, March). *Delta-beta coupling and the anxiety-related attention bias in anxious youth*. Paper presentation at the Society for Research in Child Development Biennial Meeting, Baltimore, MA.

16. Yap, D., Myruski, S., Cho, H., Dennis-Tiwary, T. (March 2019). Perceptions of social media rather than amount of use predicts teen anxiety and emotion dysregulation. Poster Presentation at the Biennial Meeting of the Society for Research and Child Development, Baltimore, MD.
17. Myruski, S., Denefrio, S., DeSerisy, M., Roy, A.K., Cho, H., & Dennis-Tiwary, T.A. (2019, March). *Delta-beta coupling and the anxiety-related attention bias in anxious youth*. Poster presentation at the Social Affective Neuroscience Society Annual Meeting, Miami, Florida.
18. Arguello, C., Schwartz, A., Shi, H., Davis, E., Myruski, S., Dennis-Tiwary, T. (March 2019). Emotion Regulation, Empathy and Prosocial Behavior in Early Childhood. Poster Presentation at the Annual Meeting of the Eastern Psychological Association, New York City, NY.
19. Bagrodia, R., Denefrio, S., Davis, E., Fan, B., Dennis-Tiwary, T. (March 2019). An analysis on cross-task convergence of anxiety-related cognitive biases. Poster Presentation at the Annual Meeting of the Eastern Psychological Association, New York City, NY.
20. Lin, Q., Cho, H., Denefrio, S., Dennis-Tiwary, T. (March 2019). Diagnostic differences in patterns of threat-related attention bias. Poster Presentation at the Annual Meeting of the Eastern Psychological Association, New York City, NY.
21. Yap, D., Marynowski, K., Litvin, B., Cho, H., & Dennis-Tiwary, T. (March 2019). Mental juggling: High cognitive load and high anxiety negatively impact ABMT efficacy. Poster Presentation at the Annual Meeting of the Eastern Psychological Association, New York City, NY.
22. Nahmoud, I., Vasquez, J.G., Labkovich, M., Cho, H., Dennis-Tiwary, T. & Likhtik, E. (November, 2018). *Developing a Safety Learning Paradigm as a Therapeutic Tool for High Anxiety*. Poster presented at the annual meeting of the Society for Neuroscience. San Diego, CA.
23. Dennis, T.A. (November, 2018). *Finding Personal Zen: Neurocognitive Mechanisms Underlying Effects of a Gamified, Mobile Attention Bias Modification Application*. Talk presented at the 52<sup>nd</sup> Annual Association for Behavioral and Cognitive Therapies Convention, Washington, DC.
24. Sprunger, J., & Dennis-Tiwary, T. (November, 2018). Attention bias modification for aggression: A preliminary investigation with perpetrators of intimate partner aggression. Poster Presentation at the 52<sup>nd</sup> Annual Association for Behavioral and Cognitive Therapies Convention, Washington, DC.
25. Myruski, S., Denefrio, S., Fan, B., Minyana, C., Bagrodia, R., Ha, J., Montesinos, A., & Dennis-Tiwary, T. (2018, August). *Delta-beta coupling and child emotion regulation during a delay of gratification task*. Poster session presented at the NYC Neuromodulation Conference and NANS Summer Series.
26. Myruski, S., Fan, B., Minaya, C., Bagrodia, R., Ha, J., Montesinos, A., Dennis-Tiwary, T. (April, 2018). Delta-beta coupling and child emotion regulation during a delay of gratification task. Poster Presentation at the 38th Annual Anxiety and Depression Association of America Conference, Washington, DC.
27. Lin, Q., Cho, H., Denefrio, S., Dennis-Tiwary, T. (April, 2018). Impact of stress on the assessment and cross-task convergence of cognitive biases. Poster Presentation at the 38th Annual Anxiety and Depression Association of America Conference, Washington, DC.
28. Yap, D., Denefrio, S., Suljic, A., Lee, C., Dennis-Tiwary, T. (April, 2018). The Impact of Working Memory Load on Attention Bias Modification Training. Poster Presentation at the 38th Annual Anxiety and Depression Association of America Conference, Washington, DC.
29. Denefrio, S., Ahmed, M., Bergen, E., Berkman, E., Dennis-Tiwary, T. (April, 2018). Individual Differences and Context Effects on Attention Bias Modification Training (ABMT) for Anxiety in a Large Sample of College Students. Poster Presentation at the 38th Annual Anxiety and Depression Association of America Conference, Washington, DC.
30. Yap, D., Denefrio, S., Suljic, A., Lee, C., Dennis-Tiwary, T. (March, 2018). *The Impact of Working Memory Load on Attention Bias Modification Training*. Poster Presentation at the Annual Meeting of the Eastern Psychological Association, Philadelphia, PA.
31. Ahmed, M., Denefrio, S., Bergen, E., Berkman, E., & Dennis-Tiwary, T. (March, 2018). *Individual Differences and Context Effects on Attention Bias Modification Training for Anxiety*. Poster Presentation at the Annual Meeting of the Eastern Psychological Association, Philadelphia, PA.

32. Minaya, C., Myruski, S., Fan, B., Bagrodia, R., Ha, J., Montesinos, A., Dennis-Tiwary, T. (March, 2018). *Delta-beta coupling and child emotion regulation during a delay of gratification task*. Poster Presentation at the Annual Meeting of the Eastern Psychological Association, Philadelphia, PA.
33. Lin, Q., Cho, H., Denefrio, S., Dennis-Tiwary, T. (March, 2018). *Impact of stress on the assessment and cross-task convergence of cognitive biases*. Poster Presentation at the Annual Meeting of the Eastern Psychological Association, Philadelphia, PA.
34. Louis, C., Luehring-Jones P., Dennis-Tiwary, T.A., and Erblich, J. (June, 2017). *Reduced alcohol Stroop interference mediates the effects of attentional training on reduced alcohol craving in young adult drinkers*. Presentation at the 40<sup>th</sup> Annual Research Society on Alcoholism Scientific Meeting, Denver, CO.
35. Denefrio, S., Cho, H., Yap, D., & Dennis-Tiwary, T. A. (May, 2017). *Individual and contextual influences on the flexibility of attention during attention bias modification training (ABMT) for anxiety*. Poster presented at the Annual Convention of the Association for Psychological Science, Boston.
36. Louis, C., Denefrio, S., Slisane, K., Dennis-Tiwary, T. (May, 2017). *The Impact of Stress on the Assessment and Cross-Task Convergence of Threat Bias*. Poster presentation at the Association for Psychological Science's 29th Annual Convention, Boston, MA.
37. Myruski, S., Chowdhury, A., Denefrio, S., Quintero, J. M., Parks, N., & Dennis-Tiwary, T. A (May, 2017). *Two sides of the same coin? Comparing behavioral and neurocognitive measures of the anxiety-related attention bias*. Poster presentation at the 29th Annual Association for Psychological Science Convention, Boston, MA.
38. Lin, Q., Denefrio, S., Dennis-Tiwary, T. (May 2017). *Optimizing Attention Bias Modification Training (ABMT): The role of engagement and anxiety*. Poster Presentation at the 29th Annual Association for Psychological Science Convention, Boston, MA
39. Myruski, S., Birk, S., & Dennis-Tiwary, T. A. (May, 2017). *Social context influences a neurocognitive index of child emotion regulation in children*. Poster session presented at the Association for Psychological Science, Boston, MA.
40. Birk, S., Myruski, S., Penney, I., & Dennis-Tiwary, T. A. (May, 2017). *RSA and child emotion regulation during an emotionally challenging task*. Poster session presented at the Association for Psychological Science, Boston, MA.
41. Dennis, T.A., Denefrio, S., & Myruski, S. (2017, April). *Not all threat biases are created equal: Attention bias heterogeneity*. Talk presented at the biennial meeting of the Society for Research in Child Development, Austin, TX.
42. Myruski, S., Gulyayeva, O., Perez-Edgar, K., Buss, K., & Dennis, T.A., (2017, April). *Digital Disruption?: Maternal mobile device use and infant social-emotional functioning*. Talk presented at the biennial meeting of the Society for Research in Child Development, Austin, TX.
43. Myruski, S., Birk, S., & Dennis, T.A. (2017, April). *Social context influences a neurocognitive measure of child emotion regulation in children*. Poster session presented at the biennial meeting of the Society for Research in Child Development, Austin, TX.
44. Louis, C., Luehring-Jones, P., Dennis-Tiwary, T., Erblich, J. (September, 2016). *A Biobehavioral Study of Attentional Bias Modification for Alcohol*. Poster Presentation at the 56<sup>th</sup> Annual Meeting of the Society for Psychophysiological Research, Minneapolis, MN
45. Luehring-Jones, P., Dennis-Tiwary, T., Louis, C., Erblich, J. (June, 2016). *The Manipulation of Attentional Biases in a sample of Young Adult Social Drinkers*. Poster Presentation at the 39<sup>th</sup> Annual Research Society on Alcoholism Scientific Meeting, New Orleans, LA
46. Gulyayeva, O., Babkirk, S., Louis, C., Brown, K., Perez-Edgar., Buss, K, Dennis-Tiwary, T. (May, 2016). *The Still Face with Mobile Devices: Impact of Maternal Device Use on Child Social-Emotional Functioning*. Poster presentation at the Association for Psychological Science's 28th Annual Convention, Chicago, IL

47. Denefrio, S., Gulyayeva, O., Egan, L., Louis, C., Dennis-Tiway, T. (April, 2016). *The Role of Trait Anxiety in Context-Sensitivity of Threat Bias*. Poster Presentation at the 2016 Anxiety and Depression Association of America Annual Conference, Philadelphia, PA
48. Dennis, T., & Denefrio, S. (April, 2016). *A Gamified Attention Bias Modification App Reduces Stress and Anxiety During Pregnancy*. Poster presented at the Experiential Technology and Neurogaming Conference, San Francisco, CA.
49. Dennis, T.A. (2016, April). Neurocognitive individual differences predict stress-reduction effects of attention bias modification. In T.A. Dennis & R. Price (Chairs), *Innovations in the development and personalization of cognitive-training techniques for anxiety and depression*. Symposium conducted at the Anxiety and Depression Conference 2016 of the Anxiety and Depression Association of America, Philadelphia, PA.
50. Dennis, T.A., & Price, R. (2016, April, Chairs). *Innovations in the development and personalization of cognitive-training techniques for anxiety and depression*. Symposium conducted at the Anxiety and Depression Conference 2016 of the Anxiety and Depression Association of America, Philadelphia, PA.
51. Dennis, T.A., & Egan, L. (2015, October). *For Whom the Bell Tolls: Neurocognitive Individual Differences Predict Effects of Attention Bias Modification Training*. Talk presented at the Annual Meeting of the Society for Psychophysiological Research, Seattle, Washington.
52. Luehring-Jones, P., A., Pehme, P., Egan, L., Gelber, S., Altemus, M., & Dennis, T. (October, 2015). *A Gamified Attention Bias Modification App Reduces Stress and Anxiety During Pregnancy*. Poster presented at the Annual Meeting of the Society for Psychophysiological Research, Seattle, Washington.
53. Denefrio, S., Pehme, P., Luehring-Jones, P Tolibzoda, F., Mennin, D. & Dennis, T. A. (May, 2015). *A Pilot Study: Is the BDNF Val66Met Polymorphism an Important Individual Difference in Understanding Dysregulated Response Monitoring in Generalized Anxiety Disorder?* Poster session presented at the 27th annual convention of the Association for Psychological Science, New York, NY.
54. Egan, L. J., Babkirk, S., Quintero, J., Gulyayeva, O., Bonanno, G., & Dennis T. A. (May, 2015). *Neurocognitive assessment of regulatory flexibility*. Poster session presented at the 27<sup>th</sup> annual meeting of the Association for Psychological Science, New York, NY.
55. Gulyayeva, O., Egan, L., Denefrio, S., Luehring-Jones, P., Louis, C., Tan, H., & Dennis-Tiway, T.A. (May, 2015). *The Impact of Emotional Context and Task- Relevance on Attention in Three Domains*. Poster presentation at the Association for Psychological Science's 27th Annual Convention, New York, NY.
56. Luehring-Jones, P., Dennis, T.A., Murphy, J.G., Dennhardt, A., & Erblich, J. (May, 2015). *Positive attitudes toward alcohol and impaired self-regulation: A behavioral economic analysis*. Poster presentation at the Association for Psychological Science's 27<sup>th</sup> Annual Convention, New York, NY.
57. Quintero, J.M., Simmons, A., Babkirk, S.C., Rincon, A., & Dennis, T.A. (May, 2015). *Preferences for computer-mediated communication are associated with increased sensitivity in an emotional face morphing task*. Poster presented at the Association of Psychological Science Annual Meeting, May 2015, New York, NY.
58. Simmons, A., Pehme, P., Egan, L., Rincon, A., Altemus, M., Gelber, S., & Dennis, T. (May, 2015). *A Gamified Attention Bias Modification App Reduces Stress and Anxiety During Pregnancy*. Poster presented at the 27th Annual Convention of the Association for Psychological Science in New York, NY.
59. Dennis, T.A. (2015, March, Chair). *Challenges and Innovations in the Study of the Anxiety-Related Threat Bias in Childhood*. Symposium presented at the 2015 Society for Research in Child Development Biennial Meeting, Philadelphia, PA.
60. Dennis, T.A., O'Toole, L., Berthod, S., & Babkirk, S. (2015, March). *You're Always on My Mind: Biobehavioral Processes Underlying Attention Bias Modification for Anxiety*. Symposium talk presented at the 2015 Society for Research in Child Development Biennial Meeting, Philadelphia, PA.

61. Dennis, T.A. (2014, November, Discussant). *Biosignatures of Affective Psychopathology*. Symposium presented at the 48th annual meeting for the Association for Behavioral and Cognitive Therapies, Philadelphia, PA.
62. Berthod, S., Mennin, D., & Dennis, T.A. (2014, November). *Too much of a good thing?: Dysregulated response monitoring in generalized anxiety disorder*. Symposium talk presented at the 48th annual meeting for the Association for Behavioral and Cognitive Therapies, Philadelphia, PA.
63. Dennis, T.A., & O'Toole, L. (2014, November). *Mental health on the go: Effects of a mobile, gamified attention bias modification application for anxiety*. Symposium talk presented at the 48th annual meeting for the Association for Behavioral and Cognitive Therapies, Philadelphia, PA.
64. O'Toole, L. J. & Dennis, T. A. (2014, September). Neurocognitive studies of attention bias modification. In L. J. O'Toole & T. A. Dennis (Chairs), *Using EEG/ERP methods to disentangle the impact of novel experimental manipulations on anxiety-related processes*. Symposium conducted at the 54<sup>th</sup> annual meeting of the Society for Psychophysiological Research, Atlanta, GA.
65. O'Toole, L. J., Berthod, S., Babirk, S., Simmons, A., Rios, V., Quintero, J., & Dennis, T. A. (2014, September). *Mental health on the go: An ERP study of a gamified attention bias modification mobile application*. Poster session presented at the 54<sup>th</sup> annual meeting of the Society for Psychophysiological Research, Atlanta, GA.
66. Babkirk, S., Gulyayeva, O., Pehme, P., Luehring-Jones, P., & Dennis, T.A. (September, 2014). *An Event-related potential study of social media use and emotional processing*. Poster presentation at the Society for Psychophysiological Research's 54<sup>th</sup> Annual Meeting, Atlanta, GA.
67. DeCicco, J.M., O'Toole, L.J., & Dennis, T.A. (2014). Emotional processing and aging: Evaluating socioemotional selectivity theory using the late positive potential. *Poster Presentation at the Annual Meeting of the Society for Psychophysiological Research*, Atlanta, Georgia.
68. Dennis, T.A., O'Toole, L (2014, May). *You're Always on My Mind: Lifespan Developmental Perspective on Neurocognitive Changes Underlying Attention Bias Modification for Anxiety*. Talk presented at the Annual Association for Psychological Science conference, San Francisco, CA.
69. Dennis, T.A. (2013, November). Personal Zen: Demonstration of a Stress-Reduction App. Presentation presented at the Association for Behavioral and Cognitive Therapies, Nashville, TN.
70. O'Toole, L. J., Quintero, J., Ahmed, S., Rieder, J., & Dennis, T. A. (2013, October). Attention bias modification in high trait anxious adults: An ERP study. Poster session presented at the 53<sup>rd</sup> annual convention of the Society for Psychophysiological Research, Florence, IT.
71. Dennis, T.A, Dunn, E.J., Simmons, A., & Ahmed, S. (2013, May). *There's an App for That: A Pilot Test of an Anxiety- and Stress-Reduction App*. Poster presented at the 26<sup>th</sup> Annual Association for Psychological Science conference, Washington: DC.
72. Dennis, T.A., Edgar-Perez, K. (Co-Chairs, 2013, May). *Attention Bias Modification and Neurocognitive Plasticity of the Anxiety-Related Threat Bias*. Symposium presented at the 26<sup>th</sup> Annual Association for Psychological Science conference, Washington: DC.
73. O'Toole, L., & Dennis, T.A. (2013, May). *Attention Bias Modification: Individual Differences in Attention to Threat and Treatment-Relevant Biomarkers*. Talk presented at the 26<sup>th</sup> Annual Association for Psychological Science conference, Washington: DC.
74. Dennis, T.A. (2013, April). *Neurophysiological Predictors of Developing Social-Emotional Responses*. Discussant for symposium presented at the biennial meeting of the Society for Research in Child Development, Seattle, Washington.
75. Dennis, T.A. (Chair, 2013, April). *Social-Emotional Development in Context: Transactions between Child Physiology and Parenting*. Symposium presented at the biennial meeting of the Society for Research in Child Development, Seattle, Washington.
76. Kessel, E., Farmer-Huselid, R., Decicco, J., & Dennis, T.A. (2013, April). *Intrinsic and extrinsic contributions to the regulation of behavior in anxiety-related contexts*. Talk presented at the biennial meeting of the Society for Research in Child Development, Seattle, Washington.

77. Babkirk, S., Rios, V., DeCicco, J., & Dennis, T.A. (2013, April). *Adaptive emotion regulation in school-aged children: A biobehavioral study*. Poster presented at the biennial meeting of the Society for Research in Child Development, Seattle, Washington.
78. O'Toole, L. J. & Dennis, T. A. (2013, April). Bias towards and away from threat: Implications for attention bias modification. Poster session presented at the 33<sup>rd</sup> annual convention of the Anxiety Disorders Association of America, La Jolla, CA.
79. Dennis, T.A. & DeCicco, J.M. (2012, September). Reappraisal from the cradle to the rocking chair: ERP studies of cognitive emotion regulation across the lifespan. Symposium talk presented at the annual meeting for the Society for Psychophysiological Research, New Orleans, LA.
80. Dennis, T.A., DeCicco, J.M., O'Toole, L., & Berthod, S. (2012, September). Individual differences in emotion regulation and anxiety in school-aged children: Continuity, change, and neurophysiological markers. Symposium talk presented at the annual meeting for the Society for Psychophysiological Research, New Orleans, LA.
81. DeCicco, J.M., Medina, A., Rios, V., & Dennis, T.A. (2012, September). Cognitive emotion regulation and aging: A neurophysiological study using the late positive potential. Poster presented at the annual meeting for the Society for Psychophysiological Research, New Orleans, LA.
82. Dunn, E., DeCicco, J.M., & Dennis, T.A. (2012, September). Social media use and emotional biases: An ERP study. Poster presented at the annual meeting for the Society for Psychophysiological Research, New Orleans, LA.
83. Berthod, S., DeCicco, J.M., Simmons, A., & Dennis, T.A. (2012, September). Effects of emotion and cue validity on executive attention performance. Poster presented at the annual meeting for the Society for Psychophysiological Research, New Orleans, LA.
84. O'Toole, L., Medina, A., Babkirk, S., & Dennis, T. A. (2012, September). Attention bias modification and stress reactivity: An ERP study. Poster session presented at the 52nd annual convention of the Society for Psychophysiological Research, New Orleans, LA.
85. O'Toole, L., Rios, V., Mayhew, A., & Dennis, T. A. (2012, April). Changes in stress reactivity following attention bias modification. Poster session presented at the 32nd annual convention of the Anxiety Disorders Association of America, Washington, DC.
86. Berthod, S., O'Toole, L., DeCicco, J., & Dennis, T.A. (2011, September). The N170 during emotional face processing and attention: A developmental perspective. Poster presented at the Society for Psychophysiological Research, Boston, MA.
87. O'Toole, L. & Dennis, T. A. (2011, September). Attention training to reduce the threat bias: An ERP study. Poster session presented at the 51st annual convention of the Society for Psychophysiological Research, Boston, MA.
88. DeCicco, J., Ramirez, H., Berthod, S., & Dennis, T. (2011, September). Neural correlates of cognitive reappraisal in school-aged children: An ERP study. Presented at the 51st annual meeting of the Society for Psychophysiological Research, Boston, MA.
89. Medina, A., DeCicco, J., Solomon, B., & Dennis, T.A. (2011, September). The effects of emotional processing on the late positive potential in children, Poster presented at the annual meeting of the Society of Psychophysiological Research in Boston, Massachusetts.
90. Solomon, B., Medina, A., O'Toole, L., & Dennis, T.A. (2011, September). Conflict monitoring and attention performance: a child ERP study, Poster presented at the annual meeting of the Society of Psychophysiological Research in Boston, Massachusetts.
91. Dennis, T.A. (2011, April). *Temperment and attentional biases: An Electrophysiological Perspective*. Talk presented at the Society for Research in Child Development Biennial Meeting, Montreal, Quebec, Canada.
92. Kessel, E. M., Hong, M., DeCicco, J.M., Ramirez, H., Saunders, L.V. & Dennis, T.A. (2011, April). *Parent child goodness-of-fit: a neurophysiological study*. Poster presented at the Society for Research in Child Development Biennial Meeting in Montreal, Quebec, Canada.

93. Solomon, B., DeCicco, J.M., O'Toole, L., Tropea, M., & Dennis, T.A. (2011, April). *Emotional picture processing in children: An ERP study*. Poster presented at the Society for Research in Child Development Biennial Meeting. Montreal, Quebec, Canada.
94. DeCicco, J., Ramirez, H., Solomon, B., Berthod, S., Hong, M., & Dennis, T.A. (2011, April). *Neural correlates of emotion regulation in children: Links with emotional adjustment*. Poster presented at the biennial meeting of the Society for Research in Child Development, Montreal, Canada.
95. Hong, M., Solomon, B., & Dennis, T.A. (2011, April). *Exuberance and emotion regulation in children: An ERP study*. Poster presented at the biennial meeting of the Society for Research in Child Development, Montreal, Canada.
96. Saunders, L. V., Solomon, B., Powers, A., Kessel, E. M., & Dennis, T. (2011, April). *Executive functioning and temperamental inhibition as predictors of deception in children*. Poster presented at the Society for Research in Child Development Biennial Meeting in Montreal, Quebec, Canada.
97. Dennis, T.A. (2010, October). ERP measures of anxiety-related attentional biases in children. Talk presented at the 50th annual convention of the Society for Psychophysiological Research, Portland, OR.
98. DeCicco, J.M., Hong, M., Powers, A., Hajcak, G., Bonanno, G.A., & Dennis, T.A. (2010, October). The late positive potential as a predictor of long-term emotional memory. Poster session presented at the 50th annual convention of the Society for Psychophysiological Research, Portland, OR.
99. Kessel, E., Dobrich, O., Powers, A., Saunders, L. & Dennis, T. (2010, September). The late positive potential as a neural marker for the positivity bias in exuberant children. Poster presented at The Society for Psychophysiological Research Annual Convention, Portland, OR.
100. O'Toole, L., Klimova, A., Dennis, T. A. (2010, October). Attention Training and the Threat Bias: An ERP Study. Poster session presented at the 50th annual convention of the Society for Psychophysiological Research, Portland, OR.
101. Solomon, B., Hong, M., Klimova, A., Powers, A., & Dennis, T.A. (2010, October). Child exuberance moderates the impact of EEG asymmetry on attention performance. Poster to be presented at the annual meeting of the Society for Psychophysiological Research, Eugene, OR.
102. Dennis, T.A. (Chair, 2010, May). Physiological Measures of Anxiety-Related Attentional Disruptions: Risk, Resilience, and Biomarkers. Symposium presented at the Association for Psychological Science, Boston, Massachusetts.
103. Dennis, T.A. (2010, May). Physiological measures of anxiety-related attentional biases in children. Talk presented at the Association for Psychological Science, Boston, Massachusetts.
104. DeCicco, J., O'Toole, L., Dennis, T.A. (2010, May). The late positive potential and anxiety-related attentional biases. Talk presented at the Association for Psychological Science, Boston, Massachusetts.
105. Hong, M., Solomon, B., Klimova, A., & Dennis, T.A. (2010, May). Positive emotions interfere with attention: An EEG asymmetry study with children. Poster presented at the 22nd annual convention of the Association for Psychological Science, Boston, MA.
106. O'Toole, L., DeCicco, J., & Dennis, T.A. (2010, May). Emotional interference on executive attention: Effects of anxiety, salience, and task difficulty. Poster presented at the 22nd annual convention of the Association for Psychological Science, Boston, MA.
107. Powers, A., Saunders, L., Kessel, E., Dobrich, O., Haroz, E., Dennis, T.A. (2010, May). The late positive potential varies with observed behavioral inhibition in school-aged children. Poster presented at the Association for Psychological Science Annual Convention, Boston, MA.
108. O'Toole, L., Hong, M., & Dennis, T.A. (2010, March). State anxiety and attention performance following distracting threat stimuli: Facilitation or disruption? Poster session presented at the 30th annual convention of the Anxiety Disorders Association of America, Baltimore, MD.
109. DeCicco, J., Hong, M., Otap, D., Hajcak, G., Bonanno, G., & Dennis, T.A. (2009, October). The late positive potential as a biomarker for anxiety-related attentional biases. Poster Presented at the 49th annual meeting of the Society for Psychophysiological Research, Berlin, Germany.

110. Hong, M., Augello, J., Haroz, E., & Dennis, T. A. (2009, October). The late positive potential as a biomarker for gender differences in affective processing related to emotion regulation. Poster presented at the 49th annual meeting of the Society for Psychophysiological Research, Berlin, Germany.
111. Lamm, C, DeCicco, J., & Dennis, T. A. (2009, October). ERP marker of emotion regulation: An individual differences study. Poster presented at the 49<sup>th</sup> annual meeting of the Society for Psychophysiological Research, Berlin, Germany.
112. O'Toole, L., Reuland, M., Monde, K., Syroyezhkin, A., & Dennis, T.A. (2009, October). Changes in the Late Positive Potential Predict Attention Training Effects on the Threat Bias. Poster session presented at the 49th annual meeting of the Society for Psychophysiological Research, Berlin, Germany.
113. Augello, J., O'Toole, L., Hajcak, G., Bonanno, G., & Dennis, T.A. (2009, June). The Late Positive Potential Varies with Trait Anxiety. Poster session presented at the third annual meeting of Tufts University's Conference on Emerging Trends in Behavioral, Affective, Social, and Cognitive (BASC) Neurosciences, Medford, MA.
114. Dennis, T.A. (chair, 2009, April). *Physiological measures of emotion from a developmental perspective: State of the science*. Roundtable Discussion Symposium presented at the Biennial Conference of the Society for Research in Child Development, Denver, CO.
115. Hong, M., Solomon, B., & Dennis, T.A. (2009, April). *The late positive potential as a marker for child emotion regulation strategies*. Poster presented at the Biennial Conference of the Society for Research in Child Development, Denver, CO.
116. Dudina, T., Mallozi, L.L., Klimova, A., Hong, M., & Dennis, T.A. (2009, April). *Letting children be heard: Assertiveness in preschoolers*. Poster presented at the Biennial Conference of the Society for Research in Child Development, Denver, CO.
117. Dennis, T.A., Hajcak, G., & Lamm, C. (2008, October). *ERP correlates of attention towards emotion: Implications for Emotion Regulation*. In H. L. Urry (Chair), Emotion regulation and individual differences in the developing child. Talk presented at the 48<sup>th</sup> annual meeting of the Society for Psychophysiological Research, Austin, TX.
118. Buss, K.A., Dribin, A.E., Brooker, R.J., Interrante, J., & Dennis, T.A. (2008, October). *Using RSA and ERP to measure regulatory processes in fearful toddlers and young children*. In H. L. Urry (Chair), Emotion regulation and individual differences in the developing child. Talk presented at the 48<sup>th</sup> annual meeting of the Society for Psychophysiological Research, Austin, TX.
119. Solomon, B., Augello, J., Hong, M., Dennis, T.A. (2008, October). *Anxiety and emotional face processing: Individual differences in the N170 to fearful faces and attention performance*. Poster presented at the 48<sup>th</sup> annual meeting of the Society for Psychophysiological Research, Austin, TX.
120. Augello, J., O'Toole, L., Chen, C., Hajcak, G., Bonanno, G., & Dennis, T.A. (2008, October). *The late positive potential predicts long-term memory for emotional pictures viewed during a directed emotion regulation task*. Poster presented at the 48<sup>th</sup> annual meeting of the Society for Psychophysiological Research, Austin, TX.
121. Dennis, T.A. (chair, May, 2008). *Neural markers for emotion regulation across the lifespan: Implications for well-being*. Symposium presented at the annual convention of the Association for Psychological Science, Chicago, IL.
122. Dennis, T.A. (May, 2008). *ERP markers for emotion regulation in children and adults*. Talk presented at the annual convention of the Association for Psychological Science, Chicago, IL.
123. Hong, M., Dudina, T., Cowen, S., & Dennis, T.S. (May, 2008). *Emotional tone and organization as a measure of emotion regulation in preschoolers*. Poster presented at the annual convention of the Association for Psychological Science, Chicago, IL.
124. Augello, J.M., Chen, C., Hajcak, G., Bonanno, G., & Dennis, T.A. (May, 2008). *The late positive potential as a neural marker for the emotional facilitation of memory*. Poster presented at the annual convention of the Association for Psychological Science, Chicago, IL.



125. Chen, C., Hong, M., Solomon, B., & Dennis, T.A. (May, 2008). *Trait anxiety and conflict monitoring following threat: An ERP study*. Poster presented at the annual convention of the Association for Psychological Science, Chicago, IL.
126. Solomon, B., Chen, C., Tiewul, T., & Dennis, T.A. (May, 2008). *Right posterior EEG activation predicts reduced emotional distraction during an attention task*. Poster presented at the annual convention of the Association for Psychological Science, Chicago, IL.
127. Mallozzi, L., Johnson, W., Cappucio, S., & Dennis, T.A. (May, 2008). *Mother-child verbal reciprocity predicts increased latency to approach social novelty in preschoolers*. Poster presented at the annual convention of the Association for Psychological Science, Chicago, IL.
128. Dennis, T.A. & Buss, K.A. (co-chairs, March, 2008). *Which physiological measures should be used in the study of emotion regulation?* Roundtable discussion presented at the biennial International Conference on Infancy Studies, Vancouver, CA.
129. Dennis, T.A. (Chair, 2007, October). *Neurophysiological markers for emotion regulation*. Symposium presented at the Society for Psychophysiological Research, Savannah, GA.
130. Dennis, T.A. (2007, October). *ERP markers for the cognitive control of emotion: Implications for emotion regulation*. Talk presented at the Society for Psychophysiological Research, Savannah, GA.
131. Dennis, T. A., Chen, C., Hong, M., & Tiewul, T. (2007, May). *ERP markers for the affective recruitment of cognitive control: Implications for attention and emotion regulation*. Poster presented at the annual meeting of Cognitive Neuroscience Society, New York, NY.
132. Chen, C., Dennis, T.A., Solomon, B., & Tiewul, T. (2007, May). *Early stages of emotional face processing and attention performance: An ERP study*. Poster presented at the annual meeting of the Association for Psychological Science, Washington DC.
133. Dennis, T.A. (Chair, 2007, May). *An individual differences approach to the study of child emotional regulation and competence*. Symposium presented at the annual meeting of the Association for Psychological Science, Washington, DC.
134. Dennis, T.A. (2007, May). *Neural markers for child emotion regulation*. Talk presented at the annual meeting of the Association for Psychological Science, Washington, DC.
135. Cushing-Savvi, A., Campos, M., Laws, H., & Dennis, T. A. (2007, March). *Preschooler's attempts at regulation of discrete emotions: How emotions organize regulatory behaviors*. Poster presented at the biennial meeting of the Society for Research in Child Development, Boston, MA.
136. Malone, M., Chen, C., Abrams, L., Blackmer, T., Hong, M., Solomon, B., Tiewul, T., & Dennis, T. A. (2007, March). *Emotional processing biases in young children: Implications for emotion regulation and attention*. Poster presented at the biennial meeting of the Society for Research in Child Development, Boston, MA.
137. Myftaraj, L., Malone, M., & Dennis, T. A. (2007, March). *The influence of attentional control on preschoolers' ability to persist in frustrating situations*. Poster presented at the biennial meeting of the Society for Research in Child Development, Boston, MA.
138. Buss, K.A., & Dennis, T.A. (co-chairs, 2006, June). *Studying emotion regulation from the bottom up: A focus on questions and methods*. Symposium presented at the Biennial International Conference on Infancy Studies, Kyoto, Japan.
139. Dennis, T.A. (2006, June). *Emotion regulation and the interplay between affective style and control processes*. Talk presented at the Biennial International Conference on Infancy Studies, Kyoto, Japan.
140. Dennis, T.A., Chen, C., Malone, M., Nolan, T., & Parker, M. (2006, May). *Trait anxiety versus depression: Distinct associations with ERP measures of emotional processing and attention*. Poster presented at the meeting of Association of Psychological Science, New York, NY.
141. Campos, M., Cushing-Savvi, A., Dennis, T. A. (2006, April). *Emotion regulation in preschool children: The relationship between effortful control, emotion, and regulatory strategies*. Talk presented at the Hunter College Annual Psychology Convention, New York, NY.

142. Malone, M., Nolan, T., Chen, C.C., & Dennis, T.A. (2006, April). *The influence of emotion faces on conflict monitoring: An ERP study*. Talk presented at the Hunter College Annual Psychology Convention, New York, NY.
143. Myftaraj, L., Schutz, S., Laws, H., & Dennis, T.A. (2006, April). *Persistence and frustration in emotionally distressing tasks*. Talk presented at the Hunter College Annual Psychology Convention, New York, NY.
144. Szulyovsky, E., Parker, M., Broll-Barone, B., & Dennis, T. (2006, April). *Empathy and Social Skills in Preschoolers*. Talk presented at the Hunter College Annual Psychology Convention, New York, NY.
145. Dennis, T.A. (2006, January). *Building Interdisciplinary Bridges in Developmental Research on Emotion and Emotion Regulation*. Chair of symposium presented at the Winter Conference on Current Issues in Developmental Psychobiology. Cabo San Lucas, Mexico.
146. Dennis, T.A. (2006, January). *Predictive specificity of emotion regulation: Beyond "good" and "bad" emotion regulation*. Talk presented at the Winter Conference on Current Issues in Developmental Psychobiology. Cabo San Lucas, Mexico.
147. Chen, C., Alvarez, S., Amador, N., Malone, M., & Dennis, T.A. (2005, September). *Emotional modulation of attention: An ERP study*. Talk presented at the Annual Queens College Neuroscience Research Day. New York, NY.
148. Debono, A., Betaudier, T., Gonzalez, N., Alvarez, S., & Dennis, T.A. (2005, May). *Cast away: Low self-esteem and social exclusion increases social aggression levels*. Poster presented at the American Psychological Society Annual Conference, Los Angeles, CA.
149. Broll-Barone, B., Collins, A., Hochheiser, P. & Johnson, M. (2005, April). *Emotion understanding and empathy in preschoolers*. Talk presented at the Annual Hunter College Psychology Convention, New York, NY.
150. Chen, C., Alvarez, S., Amador, N., Malone, M., & Dennis, T.A. (2005, April). *Negative emotions and attention: An ERP study*. Talk presented at the Annual Hunter College Psychology Convention, New York, NY.
151. Cole, P.M., Dennis, T.A., Martin, S.A. (2005, April). *Emotion regulation as a scientific construct: Points of consensus and pathways to resolution*. Invited symposium presented at the biennial meeting of the Society for Research in Child Development, Atlanta, Georgia.
152. DeBono, A., Betaudier, T., Alvarez, S., Ahmed, I., & Dennis, T.A. (2005, April). *Cast Away: Social Exclusion, Self-Esteem, Anger and Social Aggression*. Talk presented at the Annual Hunter College Psychology Convention, New York, NY.
153. Dennis, T.A., & Gonzalez, N. (2005, April). *Emotional self-regulation in preschoolers: The interplay between approach reactivity and control processes*. Poster presented at the biennial meeting of the Society for Research in Child Development, Atlanta, Georgia.
154. Gonzalez, N., Campos, M., Cushing-Savvi, A., Malone, M., & Dennis, T.A. (2004, April). *Avoidance reactivity and control Processes in Preschoolers' Emotional Self-Regulation*. Talk presented at the Annual Hunter College Psychology Convention, New York, NY.
155. Dennis, T.A., Chen, C., & Alvarez, S. (2004, October). *Emotional modulation of attention using ERPs*. Poster session presented at the annual meeting of the Society for Psychophysiological Research. Santa Fe, NM.
156. Cole, P.M., Dennis, T.A., Martin, S.A. (2004, July). *Emotion regulation: Solving a scientific conundrum*. Poster session presented at the biennial meeting of the International Society for the Study of Behavioural Development, Ghent, Belgium.
157. Debono, A. Alisaukas, J. & Dennis, T.A. (2004, April). *Anger regulation and persistence during a frustrating task*. Talk presented at the Annual Hunter College Psychology Convention. New York, NY.
158. Dennis, T.A. (2004, April). *Self regulation in preschoolers: Reactive and control processes*. Talk presented at the Annual Hunter College Psychology Convention. New York, NY.

159. Gonzalez, N., Broll-Barone, B., Setton, M., & Dennis, T.A. (2004, April). *Child temperamental approach and avoidance as predictors of persistence*. Poster presented at the Annual Hunter College Psychology Convention. New York, NY.
160. O'Connor, L., Betaudier, T., & Dennis, T.A. (2004, April). *The effects of parenting on child coping strategies*. Talk presented at the Annual Hunter College Psychology Convention. New York, NY.
161. Dennis, T.A., Cole, P.M., Zahn-Waxler, C., & Mizuta, I. (2003, June). *Process versus content: Patterns of contingent responsiveness during play in Japanese and U.S. mother-preschooler dyads*. Symposium Paper presented at Play and Development, the Annual Meeting of the Jean Piaget Society. Chicago, IL.
162. Miller, L.S., Klein, R., & Dennis, T.A. (2003, June). *Multimodal Preventive Intervention for Preschoolers at Familial Risk for Conduct Problems: Parenting Practices, Parent-Child Relationships, and the Home Environment*. Symposium Paper presented at the annual meeting of the Society for Prevention Research, Washington, DC.
163. Dennis, T.A. (2003, May). *Approach and avoidance motivation applied to the study of socialization and self-regulation*. Talk presented at the annual meeting of the American Psychological Society. Atlanta, GA.
164. Dennis, T.A. (2003, April). *Motivational Focus and the Socialization of Self-Regulation*. Poster session presented at the biennial meeting of the Society for Research in Child Development, Tampa, FL.
165. Smith, K.E., Dennis, T.A., Cohen, L.H. & Finlon, K. (2003, April). *Preschoolers' awareness of emotion regulatory strategies*. Poster session presented at the biennial meeting of the Society for Research in Child Development, Tampa, FL.
166. Dennis, T.A., & Miller, L.S. (2003, March). *Effortful control: Linkages with attention and conduct problems*. Poster session presented at the New York Academy of Sciences, Roots of Mental Illness in Children, New York, NY.
167. Dennis, T.A., Cole, P.M., Cohen, L.H. (2002, November). *Motivational links between maternal and child emotion during a frustration*. Poster session presented at the New York Academy of Sciences, Emotions Inside Out: 130 Years After Darwin's The Expression of Emotion in Man and Animals, New York, NY.
168. Dennis, T.A. & Lewis, M.L. (2002, April). *Crying for mommy: Individual differences, continuity and change, and links with attachment*. Poster session presented at the University of Medicine and Dentistry of New Jersey Research Exhibition, New Brunswick, NJ.
169. Dennis, T.A., Cole, P.M., Zahn-Waxler, C., Mizuta, I. (2000, July). *Self in context: Social exchanges of Japanese and U.S. mother-preschooler dyads*. Poster session presented at the biennial meeting of the International Society for the Study of Behavioural Development, Beijing, China.
170. Cole, P.M., Dennis, T.A., & Cohen, L.H. (2001, April). *Emotion regulation and understanding in 3- and 4-year-olds*. Poster session presented at the biennial meeting of the Society for Research in Child Development, Minneapolis, MN.
171. Dennis, T.A., & Kelemen, D. (1999, April). *Can I feel happy when I feel bad?: Children's understanding of the intentional control of emotion*. Poster session presented at the biennial meeting of the Society for Research in Child Development, Washington, DC.
172. Dennis, T.A. (1999, March). *Independence and interdependence in Japanese and U.S. mother-preschooler dyads*. Poster session presented at the Pennsylvania State Graduate Research Exhibit, State College, PA.
173. Dennis, T.A. (1998, March). *Socialization processes in U.S. and Japanese mother-child dyads: The role of self-construal*. Paper presented at the Pennsylvania State University Developmental Psychology Colloquium.

## TV and Radio Interviews and Talks

The Today Show

2008

Zero to 3 Sirius Radio Show	2008
The Pimm Fox Show, Bloomberg Television	2014
NBC Health	2014
Tend Strategic Partners Podcast	2014
The Aware Show with Terry Garr	2016
Personal Democracy Forum	2016
ABC's 20/20 with Diane Sawyer	2018

### **Media Coverage**

Print/online media coverage includes: the New York Times (featured Op Ed), Wall Street Journal, CNN, NPR, ABC, CBS, Huffington Post, Science Daily, Scientific American, Health Daily, Lifehacker, Bloomberg, Daily News, and WTOP Washington.

**See complete list at [dennis-tiwary.com/media-events](http://dennis-tiwary.com/media-events)**

### **Media Consulting**

Sprout Network (2016-2018)

ABC news, 20/20 (2018 – present)

### **Board Positions**

#### **2020-present**

National Day of Unplugging, Board of Advisors

#### **2018-2020**

Digital Wellness Collective

#### **2016-2018**

City Kids, Board of Directors

#### **2014-2019**

Gateway School, Board of Directors

#### **2010-2015**

1 Irving Place Condominium, Board of Directors

## **Professional Consulting and Research/Clinical Dissemination**

**Wood Mackenzie**, Corporate Digital Wellness, November, 2018

**East Side Middle School**, Parent workshops and presentations on child anxiety, 2017 - present

**John Adams High School**, psychological and science curriculum consultant, 2017-2018

**Hunter High School**, Teacher Workshops on Anxiety and Stress Reduction, 2016-present

**The Hewitt School**, psychosocial development and curriculum consultant, 2019-present

**The Jewish Education Project**, psychosocial development and curriculum consultant, 2020