

CURRICULUM VITAE

AMANDA E. GUYER, PH.D.

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EDUCATION AND PROFESSIONAL HISTORY

EDUCATION

- 2003-2007 Postdoctoral Training Fellowship, Section on Development and Affective Neuroscience, Mood and Anxiety Program, Intramural Research Program, National Institute of Mental Health, National Institutes of Health, Bethesda, MD
- 2003 Ph.D., Developmental Psychology, Yale University, New Haven, CT
- 2001 M.Phil., Developmental Psychology, Yale University, New Haven, CT
- 2000 M.S., Developmental Psychology, Yale University, New Haven, CT
- 1995 B.A., Psychology with Honors, Skidmore College, Saratoga Springs, NY

POSITIONS

- 2017-2019 Associate Director, Center for Mind and Brain, University of California, Davis, Davis, CA
- 2016-present Professor, Department of Human Ecology and Center for Mind and Brain, University of California, Davis, Davis, CA
- 2013-2016 Associate Professor (with tenure), Department of Human Ecology and Center for Mind and Brain, University of California, Davis, Davis, CA
- 2011-present Training Faculty, Bay Area Predoctoral Training Consortium in Affective Science, National Institute of Mental Health
- 2009-2013 Assistant Professor, Department of Human Ecology and Center for Mind and Brain, University of California, Davis, Davis, CA
- 2007-2009 Research Fellow, Section on Development and Affective Neuroscience, Mood and Anxiety Program, Intramural Research Program, National Institute of Mental Health, National Institutes of Health, Bethesda, MD

1995-1998 Research Assistant, MDRC, New York, NY

SCHOLARSHIP

AWARDS, HONORS, AND FELLOWSHIPS

2014-2019 2014-2015 Chancellor's Fellow, University of California, Davis

2013 Faculty of the Year Award, Human Development, Department of Human Ecology, University of California, Davis

2011 Social Sciences Dean's Innovation Award, Division of Social Sciences, College of Letters and Science, University of California, Davis

2010-2014 Extramural Loan Repayment Award for Pediatric Research, National Institutes of Health

2010 Career Development Travel Award, Anxiety Disorders Association of America

2006-2008 Seymour S. Kety Memorial Fellowship Award for Excellence in Clinical Research, National Institute of Mental Health

2006 Travel Award, HealthEmotions Research Institute, University of Wisconsin, Madison

2002-2003 Robert M. Leylan Dissertation Fellowship, Yale University

2001 Selected participant, Summer Research Institute, National Data Archive on Child Abuse and Neglect, Family Life Development Center, Cornell University

1998-2002 University Fellowship, Yale University

1998-2002 Teaching Fellowship, Yale University

1998- Fellow, Edward Zigler Center in Child Development and Social Policy, Yale University

1997 Fellow, Putting Children First, Teachers College, Columbia University

1995 Phi Beta Kappa, National Honor Society

1995 Magna Cum Laude, Skidmore College

1995 Krawiec Scholar Award for Advanced Study in Psychology, Skidmore College

1994 Psi Chi, National Psychology Honor Society
1993 Periclean, Honor Society, Skidmore College

RESEARCH GRANTS AWARDED

Developmental Changes in Neural Processes Underlying Inattention, Impulsivity and Regulation
National Institute of Mental Health (2R01 MH091068)
Co-Investigator (Principal Investigator: Julie Schweitzer)
Amount awarded: \$794,353 (FY17)
07/10/17-05/31/22

UC Consortium on the Developmental Science of Adolescence
Multicampus Research Programs and Initiatives, University of California (MRP-17-454825)
Principal Investigator, UC Davis (with Lead PI: Andrew Fuligni, UCLA; Ronald Dahl, UC Berkeley; Jacqueline Eccles, UC Irvine; Phillip Hammack, UC Santa Cruz)
Amount awarded: \$642,538
01/01/17-12/31/20

Charting the Gateway Years: Linking Brain Connectivity Trajectories and Psychosocial Risk Profiles with Substance Use from Early Adolescence into Young Adulthood
Pilot Award Program, Behavioral Health Center of Excellence, School of Medicine, University of California, Davis
Principal Investigator
Amount awarded: \$200,000
04/01/15-03/31/17

The Developmental Science of Adolescence
University of California Multicampus Research Programs and Initiatives
Principal Investigator, UC Davis (with Andrew Fuligni, UCLA; Ronald Dahl, UC Berkeley)
Amount awarded: \$196,000
01/01/15-12/31/16

Type, Timing, & Turbulence of Poverty-related Risk: Long-term Evidence from CSRP
National Institute of Mental Health, NIH (R01 HD046160)
Consultant (Co-Principal Investigators: Cybele C. Raver & Christine Li-Grining)
Amount awarded: \$2,893,677
01/01/15-12/31/19

Chancellor's Fellows Program
University of California, Davis
Amount awarded: \$25,000
12/08/14-12/31/19

Predoctoral Training Consortium in Affective Science
National Institute of Mental Health, NIH (T32 MH020006)

Training Faculty (Principal Investigators: James Gross, Sheri Johnson)
Amount awarded: \$2,253,010
07/01/14-06/30/19

Understanding the Long-Term Impacts on Children in Economic Distress
National Science Foundation (1327768)
Co-Investigator (with Marianne Page [Principal Investigator], Kathi Conger, Paul Hastings, Ann Stevens)
Amount awarded: \$400,000
09/01/13-07/31/16

Understanding the Long-Term Impacts on Children in Economic Distress
Interdisciplinary Frontiers in the Humanities and Arts, University of California, Davis
Co-Investigator (with Marianne Page [Cluster Leader], Kathi Conger, Paul Hastings, Ross Thompson, Ann Stevens)
Amount awarded: \$629,690
08/01/13-07/31/16

Neurobiological Reactivity, Allostatic Load and Depression in Mexican Youth
National Institute of Mental Health, NIH (3R01 MH098370-02S1)
Co-Principal Investigator (with Paul D. Hastings)
Amount awarded: \$99,675, administrative supplement
07/01/13-06/30/14

Poverty and Social Support as Moderators in the Relationship between Depression and Impaired Social Information Processing
Center for Poverty Research, Graduate Student Researcher Support
Principal Investigator (with Kristina Gelardi)
Amount awarded: \$6,000
07/01/13-12/31/13

Mentoring and Career Development: 2013 Guyer and Schriber
William T. Grant Foundation, Scholars Supplement and Mentoring Award
Principal Investigator (with Roberta Schriber)
Amount awarded: \$85,000
07/01/13-06/30/15

Developmental Changes in Neural Processes Underlying Inattention, Impulsivity and Regulation
National Institute of Mental Health (R01 MH091068)
Co-Investigator (Principal Investigator: Julie Schweitzer)
Amount awarded: \$2,979,419
08/15/12-05/31/16

Neurobiological Reactivity, Allostatic Load and Depression in Mexican Youth
National Institute of Mental Health, NIH (R01 MH098370)
Co-Principal Investigator (with Paul D. Hastings)

Amount awarded: \$2,717,201
08/06/12-06/30/17

Predoctoral Training Consortium in Affective Science
National Institute of Mental Health (T32 MH020006)
Training Faculty (Principal Investigator: Robert Levenson)
Amount awarded: \$2,360,495
07/01/99-06/30/13

Changes in Brain Function during Adolescence and Risk for Depression in Girls
National Institute of Mental Health (R01 MH093605)
Co-Principal Investigator (with Kate Keenan and Erika Forbes)
Amount awarded: \$3,066,127
Subcontract awarded to University of California, Davis: \$464,452
07/01/11-04/30/16

Social Settings as a Context for Neurobiological Sensitivity in Adolescence
William T. Grant Scholars Award
Principal Investigator
Amount awarded: \$350,000
07/01/11-06/30/16

Adolescent Substance Use as a Function of Social Context and Brain Function
Small Grant in Aid of Research
Committee on Research, University of California, Davis
Principal Investigator
Amount awarded: \$2,000
07/01/11-06/30/13

Neurophysiological Risk for Adolescent Social Phobia
National Institute of Mental Health (R00 MH080076)
Principal Investigator
Amount awarded: \$749,000
05/01/10-04/30/13

Neurophysiological Risk for Adolescent Social Phobia
National Institute of Mental Health (K99 MH080076)
Principal Investigator
Amount awarded: \$180,000
09/01/07-08/31/09

Neural Function in Adolescent Anxiety and Behavioral Inhibition
Seymour S. Kety Memorial Fellowship Award for Excellence in Clinical Research
National Institute of Mental Health, Intramural Research Program
Principal Investigator
Amount awarded: \$80,000

09/01/06-8/31/08

Risk for Bipolar Disorder in Preschoolers: A Clinical Neuroscience Study

Young Investigator Award

NARSAD: The Mental Health Research Association

Principal Investigator

Amount awarded: \$60,000

07/01/05-06/30/07

Aggression in Maltreated Children Removed from Their Homes: Risk and Protective Factors

Dissertation Grant Award

American Psychological Association Division 37, Section on Child Maltreatment

Principal Investigator

Amount awarded: \$400

09/01/02-5/31/03

NIMH INTRAMURAL RESEARCH PROTOCOLS

Adolescent Medial Temporal Lobe Function in Health and Illness

National Institute of Mental Health (02-M-0007)

Principal Investigator

09/01/03-08/31/05

PEER-REVIEWED PUBLICATIONS

* denotes trainee; † equal first author; Complete List of Published Work in MyBibliography:

<http://www.ncbi.nlm.nih.gov/sites/myncbi/amanda.guyer.1/bibliography/40452178/public/?sort=date&direction=descending>

1. Tashjian, S. M.*†, Weissman, D. G.*†, **Guyer, A. E.**, & Galvan, A. (In press). Neural response to prosocial scenes relates to subsequent giving behavior in adolescents: A pilot study. *Cognitive, Affective, and Behavioral Neuroscience*.
2. Schriber, R. A.*, Rogers, C. R.*, Ferrer, E., Conger, R. D., Robins, R. W., Hastings, P. D., & **Guyer, A. E.** (In press). Do hostile school environments promote social deviance by shaping neural responses to social exclusion? *Journal of Research on Adolescence*.
3. Weissman, D. G.*, Conger, R. D., Robins, R. W., Hastings, P.D., & **Guyer, A. E.** (2018). Income change alters default mode network connectivity for adolescents in poverty. *Developmental Cognitive Neuroscience*. doi: 10.1016/j.dcn.2018.01.008
4. Vilgis, V.*, Gelardi, K. L.*, Helm, J. L.*, Forbes, E. E., Hipwell, A. E., Keenan, K. & **Guyer, A. E.** (2018). Dorsomedial prefrontal cortex activity predicts later emotion suppression and depression in adolescent girls. *Child Development*. doi: 10.1111/cdev.13023
5. Rogers, C. R.*, **Guyer, A. E.**, Nishina, A. & Conger, K. J. (2017). Developmental change in sibling support and school commitment across adolescence. *Journal of Research on*

Adolescence. doi: 10.1111/jora.12370

6. Weissman, D. G.*, Gelardi, K. L.*, Conger, R. D., Robins, R. W., Hastings, P.D., & **Guyer, A. E.** (2017). Adolescent externalizing problems: Contributions of community crime exposure and neural function during emotion introspection in Mexican-Origin Youth. *Journal of Research on Adolescence*. doi: 10.1111/jora.12358
7. Bodell, L. P., Wildes, J. E., Goldschmidt, A. B., Lepage, R., Keenan, K. E., **Guyer, A. E.**, Hipwell, A. E., Stepp, S. D., & Forbes, E. E. (2017). Associations between neural reward processing and binge eating among adolescent girls. *Journal of Adolescent Health, 62*, 107-113. doi: 10.1016/j.jadohealth.2017.08.006
8. Carlisi, C. O., Hilbert, K., **Guyer, A. E.**, & Ernst, M. (2017). Sleep-amount differentially affects fear-processing neural circuitry in pediatric anxiety: a preliminary fMRI investigation. *Cognition, Affect, and Behavioral Neuroscience, 17*, 1098-1113. doi: 10.3758/s13415-017-0535-7
9. Schriber, R. A.*, Anbari, Z.*, Robins, R. W., Conger, R. D., Hastings, P. D., & **Guyer, A. E.** (2017). Hippocampal volume as an amplifier of the effect of social context on adolescent depression. *Clinical Psychological Science, 5*, 632-649. doi: 10.1177/2167702617699277
10. **Guyer, A. E.**, Nelson, E. E., & Silk, J. S. (2016). The neurobiology of the emotional adolescent: From the inside out. *Neuroscience and Biobehavioral Reviews, 70*, 74-85. doi: 10.1016/j.neubiorev.2016.07.037
11. **Guyer, A. E.** & Rauch, S. L. (2016). Neural and behavioral tuning after early life adversity: Connecting the dots. *Biological Psychiatry: Cognitive Neuroscience and Neuroimaging, 1*, 305-307. doi: 10.1016/j.bpsc.2016.05.003
12. Moses-Kolko, E. L., Forbes, E., Stepp, S., Fraser, D., Chase, H., Phillips, M., Keenan, K., **Guyer, A. E.**, Zavallos, C., & Hipwell, A. E. (2016). The influence of motherhood on neural systems for reward processing in young women at risk for psychopathology. *Psychoneuroendocrinology. 66*, 130-7. doi: 10.1016/j.psyneuen.2016.01.009
13. Nelson, E. E., Jarcho, J. M., & **Guyer, A. E.** (2016). Social re-orientation and brain development: an expanded and updated view. *Developmental Cognitive Neuroscience, 17*, 118-27 doi: 10.1016/j.dcn.2015.12.008
14. Schriber, R. A.* & **Guyer, A. E.** (2016). Adolescent neurobiological susceptibility to social context. *Developmental Cognitive Neuroscience, 19*, 1-18. doi: 10.1016/j.dcn.2015.12.009
15. Caouette, J. D.* & **Guyer, A. E.** (2015). Cognitive distortions mediate depression and affective response to social acceptance and rejection. *Journal of Affective Disorders, 190*, 792-799. doi: 10.1016/j.jad.2015.11.015

16. Casement, M. D., Keenan, K. E., Hipwell, A. E., **Guyer, A. E.**, & Forbes, E. E. (2016). Neural reward processing mediates the relationship between insomnia and depression in adolescence. *Sleep*, *39*, 439-47. doi: 10.5665/sleep.5460.
17. Weissman, D. G.*, Schriber, R. A.*, Fassbender, C., Atherton, O., Krafft, C., Robins, R. W., Hastings, P. D., & **Guyer, A. E.** (2015). Earlier adolescent substance use onset predicts stronger connectivity between reward and cognitive control brain networks. *Developmental Cognitive Neuroscience*, *16*, 121-9. doi: 10.1016/j.dcn.2015.07.002
18. Caouette, J. D.*, Ruiz, S. K.*, Lee, C. C.*, Anbari, Z.*, Schriber, R. A.*, & **Guyer, A. E.** (2015). Expectancy bias mediates the link between social anxiety and memory bias for social evaluation. *Cognition and Emotion*, *29*, 945-53. doi: 10.1080/02699931.2014.960368
19. **Guyer, A. E.**, Jarcho, J. M., Pérez-Edgar, K., Degnan, K. A., Pine, D. S., Fox, N. A., & Nelson, E. E. (2015). Temperament and parenting styles in early childhood differentially influence neural response to peer evaluation in adolescence. *Journal of Abnormal Child Psychology*, *43*, 863-874. doi: 10.1007/s10802-015-9973-2
20. Jarcho, J. M., Romer, A. L., Shechner, T., Galvan, A., **Guyer, A. E.**, Leibenluft, E., Pine, D. S., & Nelson, E. E. (2015). Forgetting the best when predicting the worst: Preliminary observations on neural circuit function in adolescent social anxiety. *Developmental Cognitive Neuroscience*, *13*, 21-31. doi:10.1016/j.dcn.2015.03.002
21. Tseng, W.L.[†], **Guyer, A. E.**[†], Briggs-Gowan, M., Axelson, D., Birmaher, B., Egger, H. L., Helm, J., Stowe, Z., Towbin, K. A., Wakschlag, L. S., Leibenluft, E. & Brotman, M. A. (2015). Behavior and emotion modulation deficits in preschoolers at risk for bipolar disorder. *Depression and Anxiety*, *32*, 325-34. doi: 10.1002/da.22342
22. Romens, S. E., Casement, M. D., McAloon, R., Keenan, K., Hipwell, A. E., **Guyer, A. E.**, & Forbes, E. E. (2015). Adolescent girls' neural response to reward mediates the relation between childhood financial disadvantage and depression. *Journal of Child Psychology and Psychiatry*, *56*, 1177-84. doi: 10.1111/jcpp.12410
23. Benson, B. E., **Guyer, A. E.**, Nelson, E. E., Pine, D. S., & Ernst, M. (2015). Role of contingency in striatal response to incentive in adolescents with anxiety. *Cognitive, Affective, & Behavioral Neuroscience*, *15*, 155-68. doi: 10.3758/s13415-014-0307-6
24. Adleman, N. E., Yi, J. Y., Deveney, C. M., **Guyer, A. E.**, Leibenluft, E., & Brotman, M. A. (2014). Increased intrasubject variability in response time in unaffected preschoolers at familial risk for bipolar disorder. *Psychiatry Research*, *219*, 687-9. doi: 10.1016/j.psychres.2014.06.047
25. Perez-Edgar, K. & **Guyer, A. E.** (2014). Behavioral inhibition: Temperament or prodrome? *Current Behavioral Neuroscience Reports*, *1*, 182-190. doi: 10.1007/s40473-014-0019-9
26. Lamm, C., Benson, B. E., **Guyer, A. E.**, Perez-Edgar, K., Fox, N. A., Pine, D. S., & Ernst, M. (2014). Longitudinal study of striatal activation to reward and loss anticipation from mid-

- adolescence into late adolescence/early adulthood. *Brain and Cognition*, 89, 51-60. doi: 10.1016/j.bandc.2013.12.003
27. Casement, M. D., **Guyer, A. E.**, Hipwell, A. E., McAloon R., L., Hoffmann, A. M., Keenan, K. E., & Forbes, E. E. (2014). Girls' challenging social experiences in early adolescence predict neural response to rewards and depressive symptoms. *Developmental Cognitive Neuroscience*, 8, 18-27. doi: 10.1016/j.dcn.2013.12.003
 28. Caouette, J. D.*, & **Guyer, A. E.** (2014). Gaining insight into adolescent vulnerability for social anxiety from developmental cognitive neuroscience. *Developmental Cognitive Neuroscience*, 8, 65-76. doi: 10.1016/j.dcn.2013.10.003
 29. Pérez-Edgar, K., Hardee, J., **Guyer, A. E.**, Benson, B., Nelson, E. E., Gorodetsky, E., Goldman, D., Fox, N. A., Pine, D. S. & Ernst, M. (2014). DRD4 and striatal modulation of the link between childhood behavioral inhibition and adolescent anxiety. *Social Cognitive and Affective Neuroscience*, 9, 445-53. doi: 10.1093/scan/nst001
 30. **Guyer, A. E.**, Caouette, J. D.*, Lee, C. C.*, & Ruiz, S. K.* (2014). Will they like me? Adolescents' emotional responses to peer evaluation. *International Journal of Behavioral Development*, 38, 155-163. doi: 10.1177/0165025413515627
 31. **Guyer, A. E.**, Benson, B., Choate, V. R.*, Bar-Haim, Y., Pérez-Edgar, K., Jarcho, J. M., Pine, D. S., Ernst, M., Fox, N. A., & Nelson, E. E. (2014). Lasting associations between early-childhood temperament and late-adolescent reward-circuitry response to peer feedback. *Development and Psychopathology*, 26, 229-43. doi: 10.1017/S0954579413000941
 32. Cho, Y. T., Fromm, S., **Guyer, A. E.**, Detloff, A., Pine, D. S., Fudge, J. L., & Ernst, M. (2013). Nucleus accumbens, thalamus and insula connectivity during incentive anticipation in healthy adults and adolescents. *NeuroImage*, 66, 508-521. doi:10.1016/j.neuroimage.2012.10.013
 33. Howarth, G. Z., **Guyer, A. E.**, & Pérez-Edgar, K. (2013). Young children's affective responses to acceptance and rejection from peers: A computer-based task sensitive to variation in temperamental shyness and gender. *Social Development*, 22, 146-162. doi: 10.1111/sode.12006
 34. Jarcho, J. M., Benson, B. E., Plate, R. C., **Guyer, A. E.**, Detloff, A. M., Pine, D. S., Leibenluft, E., & Ernst, M. (2012). Developmental effects of decision-making on sensitivity to reward: An fMRI study. *Developmental Cognitive Neuroscience*, 2, 437-447. doi:10.1016/j.dcn.2012.04.002
 35. Lahat, A., Pérez-Edgar, K., Degnan, K. A., **Guyer, A. E.**, Lejuez, C. W., Ernst, M., Pine, D. S., & Fox, N. A. (2012). Early childhood temperament predicts substance use in young adults. *Translational Psychiatry*, 2(e157): doi:10.1038/tp.2012.
 36. **Guyer, A. E.**, Choate, V. R.*, Detloff, A., Benson, B., Nelson, E. E., Perez-Edgar, K., Fox, N. A., Pine, D. S., & Ernst, M. (2012). Striatal functional alteration during incentive

- anticipation in pediatric anxiety disorders. *The American Journal of Psychiatry*, *169*, 205-212. doi: 10.1176/appi.ajp.2011.11010006
37. **Guyer, A. E.**, Choate, V. R.*, Pine, D. S., & Nelson, E. E. (2012). Neural circuitry underlying affective response to peer feedback in adolescence. *Social Cognitive and Affective Neuroscience*, *7*, 81-92. doi: 10.1093/scan/nsr043
 38. Lau, J. Y. F., **Guyer, A. E.**, Tone, E. B., Jenness, J., Parrish, J. M., Pine, D. S., & Nelson, E. E. (2012). Neural responses to peer rejection in anxious adolescents: Contributions from the amygdala-hippocampal complex. *International Journal of Behavioral Development*, *36*, 36-44. doi: 10.1177/0165025411406854
 39. Nelson, E. E. & **Guyer, A. E.** (2011). The development of the ventral prefrontal cortex and social flexibility. *Developmental Cognitive Neuroscience*, *1*, 233-245. doi: 10.1016/j.dcn.2011.01.002
 40. **Guyer, A. E.**, Choate, V. R.*, Grimm, K. J., Pine, D. S., & Keenan, K. (2011). Emerging depression is associated with face memory deficits in adolescent girls. *Journal of the American Academy of Child and Adolescent Psychiatry*, *50*, 180-90. doi: 10.1016/j.jaac.2010.11.008
 41. Brotman, M. A., Rich, B. A., **Guyer, A. E.**, Lunsford, J. R., Horsey, S. E., Reising, M. M., Thomas, L. A., Fromm, S. J., Towbin, K., Pine, D. S., & Leibenluft, E. (2010). Amygdala activation during emotion processing of neutral faces in children with severe mood dysregulation versus ADHD or bipolar disorder. *The American Journal of Psychiatry*, *167*, 61-69. doi: 10.1176/appi.ajp.2009.09010043
 42. Maheu, F. S., Dozier, M., **Guyer, A. E.**, Mandell, D., Peloso, E., Poeth, K., Jenness, J., Lau, J. Y., Ackerman, J. P., Pine, D. S., & Ernst, M. (2010). A preliminary study of medial temporal lobe function in youths with a history of caregiver deprivation and emotional neglect. *Cognitive, Affective, and Behavioral Neuroscience*, *10*, 34-49. doi: 10.3758/cabn.10.1.34
 43. Grasso, D., Boonsiri, J., Lipschitz, D., **Guyer, A.**, Houshyar, S., Douglas-Palumberi, H., Massey, J. & Kaufman, J. (2009). Posttraumatic stress disorder: the missed diagnosis. *Child Welfare*, *88*, 157-76.
 44. Lindstrom, K. M., **Guyer, A. E.**, Mogg, K., Bradley, B. P., Fox, N. A., Ernst, M., Nelson, E. E., Leibenluft, E., Britton, J. C., Monk, C. S., Pine, D. S., & Bar-Haim, Y. (2009). Normative data on development of neural and behavioral mechanisms underlying attention orienting toward social-emotional stimuli: An exploratory study. *Brain Research*, *1292*, 61-70. doi: 10.1016/j.brainres.2009.07.045
 45. **Guyer, A. E.**, McClure-Tone, E. B., Shiffrin, N. D., Pine, D. S., & Nelson, E. E. (2009). Probing the neural correlates of anticipated peer evaluation in adolescence. *Child Development*, *80*, 1000-15. doi: 10.1111/j.1467-8624.2009.01313.x

46. Bar-Haim, Y., Fox, N. A., Benson, B., **Guyer, A. E.**, Williams, A., Nelson, E. E., Perez-Edgar, K., Pine, D. S., & Ernst, M. (2009). Neural correlates of reward processing in adolescents with a history of inhibited temperament. *Psychological Science*, *20*, 1009-18. doi:10.1111/j.1467-9280.2009.02401.x
47. Beesdo, K., Lau, J. Y., **Guyer, A. E.**, McClure-Tone, E. B., Monk, C. S., Nelson, E. E., Fromm, S. J., Goldwin, M. A., Wittchen, H.U., Leibenluft, E., Ernst, M., & Pine, D. S. (2009). Common and distinct amygdala-function perturbations in depressed vs. anxious adolescents. *Archives of General Psychiatry*, *66*, 275-85. doi: 10.1001/archgenpsychiatry.2008.545
48. Birmaher, B., Ehmman, M., Axelson, D. A., Goldstein, B. I., Monk, K., Kalas, C., Kupfer, D., Gill, M. K., Leibenluft, E., Bridge, J., **Guyer, A.**, Egger, H. L., & Brent, D. A. (2009). Schedule for Affective Disorders and Schizophrenia for School-Age Children (K-SADS-PL) for the assessment of preschool children-A preliminary psychometric study. *Journal of Psychiatric Research*, *43*, 680-86. doi: 10.1016/j.jpsychires.2008.10.003
49. Lau, J. Y., Goldman, D., Buzas, B., Fromm, S. J., **Guyer, A. E.**, Hodgkinson, C., Monk, C. S., Nelson, E. E., Shen, P. H., Pine, D. S., & Ernst, M. (2009). Amygdala function and 5-HTT gene variants in adolescent anxiety and major depressive disorder. *Biological Psychiatry*, *65*, 349-55. doi: 10.1016/j.biopsych.2008.08.037
50. **Guyer, A. E.**, Lau, J. Y., McClure-Tone, E. B., Parrish, J., Shiffrin, N. D., Reynolds, R. C., Chen, G., Blair, R. J. R., Leibenluft, E., Fox, N. A., Ernst, M., Pine, D. S., & Nelson, E. E. (2008). Amygdala and ventrolateral prefrontal cortex function during anticipated peer evaluation in pediatric social anxiety. *Archives of General Psychiatry*, *65*, 1303-12. doi: 10.1001/archpsyc.65.11.1303
51. Pine, D. S., **Guyer, A. E.** & Leibenluft, E. (2008). Functional magnetic resonance imaging and pediatric anxiety. *Journal of the American Academy of Child and Adolescent Psychiatry*, *47*, 1217-21. doi: 10.1097/CHI.0b013e318185dad0
52. Pine, D. S., **Guyer, A. E.**, Goldwin, M., Towbin, K.A., & Leibenluft, E. (2008). Autism spectrum disorder scale scores in pediatric mood and anxiety disorders. *Journal of the American Academy of Child and Adolescent Psychiatry*, *47*, 652-61. doi: 10.1097/chi.0b013e31816bffa5
53. **Guyer, A. E.**, Monk, C. S., McClure-Tone, E. B., Nelson, E. E., Roberson-Nay, R., Adler, A. D., Fromm, S. J., Leibenluft, E., Pine, D. S., & Ernst, M. (2008). A developmental examination of amygdala response to facial expressions. *Journal of Cognitive Neuroscience*, *20*, 1565-82. doi: 10.1162/jocn.2008.20114
54. Brotman, M. A., **Guyer, A. E.**, Lawson, E. S., Horsey, S. E., Rich, B. A., Dickstein, D. P., Pine, D. S., & Leibenluft, E. (2008). Facial emotion labeling deficits in children and

- adolescents at risk for bipolar disorder. *The American Journal of Psychiatry*, *165*, 385-89. doi: 10.1176/appi.ajp.2007.06122050
55. Masten, C. L., **Guyer, A. E.**, Hodgdon, H. B., McClure, E. B., Charney, D. S., Ernst, M., Kaufman, J., Pine, D. S., & Monk, C. S. (2008). Recognition of facial emotions among maltreated children with high rates of post-traumatic stress disorder. *Child Abuse and Neglect*, *32*, 139-53. doi: 10.1016/j.chiabu.2007.09.006
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BOOK CHAPTERS

1. Jarcho, J. M. & **Guyer, A. E.** (2018). The neural mechanisms of behavioral inhibition: Social learning and the behaviorally inhibited brain. In K. Perez-Edgar & N. A. Fox (editors), *Behavioral inhibition: Integrating theory, research, and clinical perspectives*. Springer.
2. **Guyer, A. E.** & Jarcho, J. Neuroscience and peer relations. (2018). In W. M. Bukowski, B. Laursen, & K. H. Rubin (Eds.), *Handbook of peer interactions, relationships, and groups* (2nd ed.). New York, NY: Guilford Publications.
3. Gelardi, K. L.*, Vilgis, V.*, & **Guyer, A. E.** (2017). Executive functions and developmental psychopathology: Neurobiology of emotion regulation in adolescent depression and anxiety. In Wiebe, S. & Karbach, J. (Eds.), *Executive Function: Development Across the Life Span*. New York, NY: Taylor & Francis.
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10. Singer, D. G., Singer, J. L., Plaskon, S. L., & **Schweder, A. E.** (2003). A role for play in the preschool curriculum. In, S. Olfman (ed.), *All work and no play...How educational reforms are harming our preschoolers* (pp. 43-70). Westport, CT: Praeger Publishers.
11. **Schweder, A. E.** (2002). Early intervention and child care. In, E. Zigler, M. Finn-Stevenson, & N. Hall, *The first three years and beyond: Brain development and social policy* (pp. 65-95). New Haven, CT: Yale University Press.

OTHER PUBLICATIONS

1. **Schweder, A. E.** (2003). Predictors of delinquent and aggressive behavior problems in maltreated children. *Newsletter of the Section on Child Maltreatment, Volume 8, pp. 4-5*. Division 37, American Psychological Association, Washington, DC.
2. Freedman, S., Friedlander, D., Hamilton, G., Rock, J., Mitchell, M., **Schweder, A.**, & Storto, L. (2000). *National Evaluation of Welfare-to-Work Strategies. Evaluating alternative welfare-to-work approaches: Two-year impacts for eleven programs*. Washington, D.C.: U.S. Department of Health and Human Services, Administration for Children and Families and Office of the Assistant Secretary for Planning and Evaluation, and U.S. Department of Education.

3. Singer, J. L., Singer, D. G., Bellin, H. F., & **Schweder, A. E.** (1999). *Parenting through play for school readiness: Year two report*. New Haven, CT: Prepared for the U.S. Department of Education, Early Childhood Institute.
4. **Schweder, A. E.** & Rock, J. (1997). *Preliminary findings on use, cost, and reliability of child care used while employed by sample members in the National Evaluation of Welfare-to-Work Strategies*. Prepared by the Manpower Demonstration Research Corporation for the U.S. Department of Health and Human Services.
5. Freedman, S., Friedlander, D., Lin, W. & **Schweder, A.** (1996). *Five-year impacts on employment, earnings, and AFDC receipt*. GAIN Evaluation, Working Paper no. 96.1. Prepared by the Manpower Demonstration Research Corporation for the U.S. Department of Health and Human Services.

MANUSCRIPTS UNDER EDITORIAL REVIEW/REVISION

1. Chahal, R.* , Vilgis, V.* , Grimm, K. J., Hipwell, A. E., Forbes, E. E., Keenan, K., & **Guyer, A. E.** (In review). Girls' pubertal development is associated with white matter microstructure in late adolescence. *NeuroImage*.
2. Jarcho, J. M, Grossman, H., **Guyer, A. E.**, Quarmley, M., Smith, A. Fox, N. A., Leibenluft, E., Pine, D. S., & Nelson, E. E. (Revise and resubmit). Connecting childhood social reticence to adolescent social anxiety through the brain and peer experiences. *Journal of Abnormal Child Psychology*.
3. Caouette, J. D.* , Forbes, E. E., Hipwell, A. E., Keenan, K., & **Guyer, A. E.** (In review). Girls' peer victimization experiences are associated with blunted medial prefrontal-insular responsivity to unreciprocated social evaluation in late adolescence.

MANUSCRIPTS UNDER PREPARATION

1. Swartz, J. R., Weissman, D. G., Robins, R. W., Hastings, P. D., & **Guyer, A. E.** Trajectories of stressful life events across adolescence influence neural response during reward anticipation.
2. Gelardi, K. L.* , Weissman, D. G.* , & **Guyer, A. E.** Effects of socioeconomic disadvantage on brain development through the lens of social-evaluative cognitive processes.
3. Lee, C. C.* , Schriber, R. A., Fassbender, C., Robins, R. W., Conger, R. D., Hastings, P. D., & **Guyer, A. E.** More years of substance use since early adolescence predicts blunted striatal response to rewards in later adolescence.
4. Chahal, R.* , Marek, S., Rhoades, S.* , Weissman, D. G.* , Hipwell, A. E., Forbes, E. E., Keenan, K., & **Guyer, A. E.** Depressive symptom class trajectories and neural connectomics.

PROFESSIONAL PRESENTATIONS

1. Schweitzer, J., Mukherjee, P., Fassbender, C., Kuipers, S. K., **Guyer, A. E.**, Elliott, B., McClure, S., Hinshaw, S., & van den Bos, W. (August, 2018). Assessing the contributions of the striatum toward functioning in ADHD using multimodal imaging techniques. In M. D. Rapport (chair), *The neuroscience of ADHD from childhood to early adulthood: Insights from neuroimaging*. Paper presented at the *Annual Meeting for the American Psychological Association*, San Francisco, California.
2. Swartz, J. R., Weissman, D. G., Robins, R. W., Hastings, P. D., & **Guyer, A. E.** (May, 2018). Developmental patterns of life stress predict reward-related brain function in adolescence. Paper presented at the *Annual Meeting for the Association for Psychological Science*, San Francisco, California.
3. **Guyer, A. E.** (April, 2018). Neuroscience of the developing adolescent. In M. Prinstein (chair), *Future directions in the science of adolescence*. Invited panel symposium presented at the *Biennial Meeting for the Society of Research on Adolescence*, Minneapolis, Minnesota.
4. **Guyer, A. E.** (April, 2018). Risk and resilience mechanisms underlying dimensions of psychopathology during adolescence. In M. Sheridan (chair), *RDoC: A Lens for Understanding Changes in Adolescent Brain and Behavior*. Invited paper symposium presented at the *Biennial Meeting for the Society of Research on Adolescence*, Minneapolis, Minnesota.
5. Morris, A., Beltz, A., **Guyer, A. E.**, Silk, J., Squeglia, L., & Telzer, E. (April, 2018). Integrating neuroimaging with developmental research to better understand risk and resilience processes in adolescence. Roundtable presented at the *Biennial Meeting for the Society of Research on Adolescence*, Minneapolis, Minnesota.
6. Forbes, E., Jones, N., Alarcón, G., LePage, R., Flynn, E., Cross, M., **Guyer, A. E.**, Keenan, K., & Hipwell, A. (April, 2018). A longitudinal examination of early family relationships, neural reward circuitry, and depression in high-risk adolescent girls. In C. Heleniak (chair), *Childhood adversity and the neural mechanisms underlying adolescent psychopathology*. Paper symposium presented at the *Biennial Meeting for the Society of Research on Adolescence*, Minneapolis, Minnesota.
7. **Guyer, A. E.**, Chahal, R.*, Hipwell, A. E., Keenan, K., & Forbes, E. E. (December, 2017). Risk for depression in adolescent girls: Associations with brain network architecture. Poster presented at the *Annual meeting of the American College of Neuropsychopharmacology*, Palm Springs, California.
8. Chahal, R.*, Rhoades, S.*, Weissman, D. G.*, Hipwell, A. E., Forbes, E. E., Keenan, K., & **Guyer, A. E.** Heterogeneous trajectories of depression: associations with brain structural connectivity in adolescence. Poster presented at the *Annual Meeting of the Flux Congress*, Portland, Oregon.

9. Vilgis, V.*, Forbes, E. E., Hipwell, A. E., Keenan, K. & **Guyer, A. E.** (September, 2017). A 4-year longitudinal analysis of whole-brain activation to emotional faces in late adolescent girls-associations with emotion regulation skills. Poster presented at the *Annual Meeting of the Flux Congress*, Portland, Oregon.
10. Vilgis, V.*, Gelardi, K.*, Forbes, E. E., Hipwell, A. E., Keenan, K. & **Guyer, A. E.** (June, 2017). A 4-year longitudinal analysis of whole-brain activation to emotional faces in late adolescent girls and associations with emotion regulation skills. Poster presented at the *Annual Meeting Organization for Human Brain Mapping*, Vancouver, Canada.
11. Chahal, R.*, Rhoads, S.*, Marek, S., Vilgis, V.*, Grimm, K. J., Keenan, K., Forbes, E. E., Hipwell, A. E., & **Guyer, A. E.** (June, 2017). Structural brain network development is associated with pubertal timing and tempo. Poster presented at the *Annual Meeting Organization for Human Brain Mapping*, Vancouver, Canada.
12. **Guyer, A. E.**, Caouette, J.*, Forbes, E. E., Hipwell, A., & Keenan, K. (April, 2017). Depression and peer victimization in childhood and adolescence predict late adolescent girls' neural response to peer evaluation. In M. D. Lerner & J. M. Jarcho (chairs), Neural correlates of peer relations in atypical youth populations. Symposium paper presented at the *Biennial Meeting of the Society for Research in Child Development*, Austin, Texas.
13. **Guyer, A. E.**, Troxel, N. R., Kahle, S., Miller, J. G., Perez-Edgar, K. & Hastings, P. D. (April, 2017). Shy temperament moderates the link between children's psychophysiological response to peer evaluation and internalizing problems. In A. Tang & L. Schmidt (Co-chairs), Social evaluation and rejection: Biological, developmental, and individual differences. Symposium paper presented at the *Biennial Meeting of the Society for Research in Child Development*, Austin, Texas.
14. Hastings, P. D., Troxel, N. R., Weissman, D. G., Schriber, R. A., Gonzales, J., & **Guyer, A. E.** (April, 2017). Using developmental science to shed new light on allostatic load. In S. N. Doan (chair), Innovations in chronic stress assessments: Developmental, conceptual and methodological considerations. Symposium paper presented at the *Biennial Meeting of the Society for Research in Child Development*, Austin, Texas.
15. Weissman, D. G.*, Robins, R. W., **Guyer, A. E.**, & Hastings, P. D. (April, 2017). Effects of depression on neurovisceral integration during emotion processing in Mexican-origin youth. In N. Tottenham & M. VanTiegham (Co-chairs), Developmental psychopathology and neuroscience: Emotion dysregulation at multiple levels of analysis. Symposium paper presented at the *Biennial Meeting of the Society for Research in Child Development*, Austin, Texas.
16. Weissman, D. G.*, Robins, R. W., Hastings, P. D., & **Guyer, A. E.** (April, 2017). Income improvement across adolescence predicts increased default network connectivity in Mexican-origin youth. In C. E. Hostinar (chair), What promotes better outcomes for children experiencing poverty? Multilevel investigations of resilience. Symposium paper presented at the *Biennial Meeting of the Society for Research in Child Development*, Austin, Texas.

17. McDermott, J. M. & **Guyer, A. E.** (April, 2017). Co-chairs, Investigating social reward processing in children: Novel assessments and neural markers. Symposium presented at the *Biennial Meeting of the Society for Research in Child Development*, Austin, Texas.
18. **Guyer, A. E.** (April, 2017). Discussant for E. E. Forbes (chair), Developmental psychopathology and the brain: Impact of challenging early social contexts on brain structure and function. Symposium presented at the *Biennial Meeting of the Society for Research in Child Development*, Austin, Texas.
19. Forbes, E. E., Jones, N., Casement, M. D., **Guyer, A. E.**, Mohanty, A., Hipwell, A., & Keenan, K. (April, 2017). Early family relationship risk, development of neural reward systems, and adolescent depression. In E. Forbes (chair), Developmental psychopathology and the brain: Impact of challenging early social contexts on brain structure and function. Symposium paper presented at the *Biennial Meeting of the Society for Research in Child Development*, Austin, Texas.
20. Chahal, R.*, Rhoads, S. A.*, Hipwell, A., Forbes, E. E., Keenan, K., & **Guyer, A. E.** (April, 2017). Childhood economic disparity and alterations in white matter integrity in late adolescence. In E. Forbes (chair), Developmental psychopathology and the brain: Impact of challenging early social contexts on brain structure and function. Symposium paper presented at the *Biennial Meeting of the Society for Research in Child Development*, Austin, Texas.
21. **Guyer, A. E.** (March, 2017). Neurocalibration to negative peer exchanges in adolescence as a function of earlier social and emotional influences. In J. Kim-Spoon (Chair), Environmental contexts influence and interact with adolescent brain functioning and contribute to positive and negative adjustment. Symposium paper presented at the *Second Biennial Meeting of the International Convention of Psychological Science*, Vienna, Austria.
22. Rhoads, S. A.*, Vilgis, V.*, Forbes, E. E., Hipwell, A. E., Keenan, K., & **Guyer, A. E.** (March, 2017). Probing the neural correlates of sadness introspection: A new variation of a face-emotion fMRI task. Poster presented at the *Tenth Annual Meeting of the Social and Affective Neuroscience Society*, Los Angeles, California.
23. Chahal, R.*, Vilgis, V.*, Keenan, K., Forbes, E. E., Hipwell, A. E., & **Guyer, A. E.** (March, 2017). Puberty: Associations between timing, tempo, function and structure of the brain. Poster presented at the *Tenth Annual Meeting of the Social and Affective Neuroscience Society*, Los Angeles, California.
24. Schriber, R. A.*, Rogers, C. R.*, Ferrer, E., Conger, R. D., Robins, R. W., Hastings, P. D., & **Guyer, A. E.** (March, 2017). Do hostile school environments promote social deviance by shaping neural response to social exclusion? An fMRI study in Mexican-origin adolescents. Poster presented at the *Tenth Annual Meeting of the Social and Affective Neuroscience Society*, Los Angeles, California.

25. Tashjian, S. M.*, Weissman, D.*, **Guyer, A. E.**, & Galvan, A. (March, 2017). Neural and behavioral correlates of altruism in adolescents. Poster presented at the *Tenth Annual Meeting of the Social and Affective Neuroscience Society*, Los Angeles, California.
26. Schriber, R. A.*, Anbari, Z.*, Robins, R. W., Conger, R. D., Hastings, P. D., & **Guyer, A. E.** (January, 2017). Hippocampal volume as an amplifier of the effect of social context on adolescent depression. Poster presented at the *Northern California Consciousness Conference*, Davis, California.
27. **Guyer, A. E.** (November, 2016). Depression and the changing adolescent brain. Invited talk presented at the *Neuroscience of Youth Depression* at the University of North Carolina, Chapel Hill, Chapel Hill, North Carolina.
28. **Guyer, A. E.**, Gelardi, K.*, Hipwell, A., Keenan, K. & Forbes, E. E. (September, 2016). Childhood adversity and amygdala response to threat in adolescent females. In D. M. Barch (Chair), Poverty, caregiving and the neural mechanisms that contribute to impaired emotion regulation. Symposium paper presented at the *Thirtieth Annual Meeting of the Society for Research in Psychopathology*, Baltimore, Maryland.
29. Forbes, E. E., Casement, M.D., **Guyer, A. E.**, Keenan, K., & Hipwell, A. E. (September, 2016). Early family relationship adversity, frontostriatal development, and adolescent depression. In D. M. Barch (Chair), Poverty, caregiving and the neural mechanisms that contribute to impaired emotion regulation. Symposium paper presented at the *Thirtieth Annual Meeting of the Society for Research in Psychopathology*, Baltimore, Maryland.
30. Miller, J. G.*, Weissman, D. G.*, Hastings, P. D., & **Guyer, A. E.** (September, 2016). Cognitive reappraisal interacts with motivation-related neural responses to sad faces to predict individual differences in adolescent prosociality. Poster presentation at the *Fifty-sixth Annual Meeting of the Society for Psychophysiological Research*, Minneapolis, Minnesota.
31. Caouette, J. D.*, Hipwell, A. E., Keenan, K., Forbes, E. E., & **Guyer, A. E.** (September, 2016). Neural correlates of social evaluation and depression risk in adolescent girls. Poster presentation at the *4th Annual Flux Congress*, St. Louis, Missouri.
32. Schriber, R. A.*, Anbari, Z.*, Hastings, P. D., & **Guyer, A. E.** (September, 2016). Hippocampal volume and sensitivity to social context in the emergence of depression in adolescence. Poster presentation at the *4th Annual Flux Congress*, St. Louis, Missouri.
33. Vilgis, V.*, Forbes, E. E., Hipwell, A. E., Keenan, K., & **Guyer, A. E.** (September, 2016). Affective disorder symptoms during childhood, early- and mid-adolescence are differentially associated with subcortical volumes in later adolescence among females. Poster presentation at the *4th Annual Flux Congress*, St. Louis, Missouri.
34. Weissman, D. G.*, **Guyer, A. E.**, Gelardi, K. L.*, Hastings, P.D., Robins, R. W. (September, 2016). Community crime exposure, neural response to sad faces, and adolescent externalizing problems. Poster presentation at the *4th Annual Flux Congress*, St. Louis, Missouri.

35. Chahal, R.* , Vilgis, V.* , Grimm, K. J., Keenan, K., Forbes, E. E., Hipwell, A. E., & **Guyer, A. E.** (September, 2016). Pubertal timing is associated with white matter tract development in late adolescence. Poster presentation at the *4th Annual Flux Congress*, St. Louis, Missouri.
36. Gelardi, K. G.* , Vilgis, V.* , Gillis, A.* , Forbes, E. E., Hipwell, A. E., Keenan, K., & **Guyer, A. E.** (September, 2016). Childhood poverty predicts neural connectivity to negative faces in adolescent girls. Poster presentation at the *4th Annual Flux Congress*, St. Louis, Missouri.
37. **Guyer, A. E.** (June, 2016). Stress, affect, and the teenage brain. In B. Giesbrecht and M. de Vos (co-organizers), *The stressed brain*. Invited talk for the *Kavli Summer Institute in Cognitive Neuroscience*, Santa Barbara, California.
38. Forbes, E. E., Caouette, J.* , Keenan, K., Hipwell, A. E., Mohanty, A., Magee, K., Ambrosia, M., **Guyer, A. E.** (May, 2016). Adolescent girls' social-network neural response to peer feedback: Relation to past depression. In R. Marsh (Chair), *An adolescent inflection point in risk for psychopathology: Results from longitudinal brain imaging research across adolescence*. Symposium paper presented at the annual meeting of the *Society of Biological Psychiatry*, Atlanta, Georgia.
39. Gelardi, K.* , Hipwell, A., Forbes, E. E., Keenan, K., & **Guyer, A. E.** (April, 2016). Chronic childhood poverty and neural connectivity to angry faces in adolescence. In W. Kliever (chair), *Biological outcomes of adverse developmental experiences*. Paper presentation at the *Biennial Meeting of the Society for Research on Adolescence*, Baltimore, Maryland.
40. Weissman, D. G.* , Hastings, P.D., Robins, R. W., **Guyer, A. E.** (April, 2016). Exposure to community crime and Mexican-origin adolescents' neural processing of emotional faces. Poster presentation at the *Biennial Meeting of the Society for Research in Adolescence*, Baltimore, Maryland.
41. **Guyer, A. E.** (April, 2016). The adolescent brain within a sociocultural context. In A. Fuligni (chair), *Sociocultural processes, brain, and biology during adolescence*. Invited symposium paper presented at the *Biennial Meeting of the Society for Research on Adolescence*, Baltimore, Maryland.
42. **Guyer, A. E.** (February, 2016). Integrating developmental neuroscience and psychosocial context to better understand adolescent psychopathology. Invited talk for the *John D. Wiley Seminar Series*, Waisman Center, University of Wisconsin, Madison, Wisconsin.
43. **Guyer, A. E.**, Caouette, J. D.* , Hipwell, A., Keenan, K., & Forbes, E. (December, 2015). Depression in girls during early adolescence predicts altered prefrontal cortex and striatal response to social evaluation in late adolescence. Poster presented at the *Annual Meeting of the American College of Neuropsychopharmacology*, Hollywood, Florida.
44. **Guyer, A. E.** (October, 2015). Peer evaluation in the teenage mind and brain. In W. Bukowski (chair), *Using neural imaging to understand the effects and processes of experiences with*

peers. Invited presentation for the *International Peer Video Conference*, Concordia University, Montreal, Canada.

45. Hastings, P. D., Gonzales, J., Schriber, R.*, Weissman, D.*, & **Guyer, A. E.** (October, 2015). What do person-centered approaches to examining multi-system biobehavioral relations buy us? In K. Buss (chair), Using biobehavioral profiles to decrease heterogeneity, improve specificity and prediction of risk. Symposium paper presented at the *55th Annual Meeting of the Society for Psychophysiological Research*, Seattle, Washington.
46. Casement, M. D., Forbes, E. F., Romens, S., **Guyer, A. E.**, Keenan, K. E., & Hipwell, A. E. (October, 2015). Medial PFC response to monetary reward mediates the association between child financial disadvantage and depression in girls. In D. M. Barch (Chair), Positive valence system dysregulation and mood pathology: Domain structure, risk mechanisms and the moderating role of stress. Symposium paper presented at the meeting of the *Society for Research on Psychopathology*, New Orleans, Louisiana.
47. Jarcho, J. M., Shechner, T., Romer, A. L., Galvan, A., **Guyer, A. E.**, Leibenluft, E., Pine, D. S., Nelson, E. E. (June, 2015). Predicting the worst and forgetting the best: Unique neural circuits promote social anxiety in adolescents. In E. E. Nelson (organizer), Neuroplasticity and social development. Symposium paper presented at the *Meeting of the Jean Piaget Society*, Toronto, Canada.
48. **Guyer, A. E.** (May, 2015). Tracking changes in the brain, psychosocial contexts, and outcomes across adolescence. Invited talk for the *Symposium on Advances in Adolescent Neurodevelopment: Context, Brain and Behavior*, University of California, Los Angeles, California.
49. Page, M. & **Guyer, A. E.** (May, 2015). Understanding the long-term impacts on children in economic distress. Presentation given at the *Symposium on Interdisciplinary Frontiers in the Humanities and Arts*, University of California, Office of Research, Davis, California.
50. **Guyer, A. E.** (May, 2015). Social Sciences: Researching Us--A roundtable discussion on the impact of technology on social sciences disciplines and research. Invited panel discussion for the *2015 Institute for Social Sciences Conference Series*, University of California, Davis, California.
51. Schriber, R. A.*, Fassbender, C., Ferrer, E., Conger, R. D., Robins, R. W., Hastings, P. D., & **Guyer, A. E.** (April, 2015). How does ethnic discrimination relate to risk for depression through neural reactivity to social exclusion? Poster presented at the *2nd Annual Meeting of the Society for Affective Science*, Oakland, California.
52. **Guyer, A. E.** (March, 2015). Insights from anxiety into brain-behavior associations during motivated action. Invited talk for the *UC Davis Biological Psychology Brown Bag Series*, Davis, California.

53. Lee, C. C.*, Helm, J.*, Schofield, T., Robins, R. W., & **Guyer, A. E.** Perception of neighborhood disorder and risk-taking among Mexican-origin adolescents (March, 2015). In **A. E. Guyer** & C. C. Lee (chairs), Empirical tests of neighborhoods to neurons in the development of risky behaviors among Mexican-origin adolescents. Symposium paper presented at the *Biennial Meeting of the Society for Research in Child Development*, Philadelphia, Pennsylvania.
54. Weissman, D. G.*, Schriber, R. A.*, Fassbender, C., Robins, R. W., Conger, R. D., Hastings, P. D., & **Guyer, A. E.** Nucleus accumbens-based resting state connectivity networks: Associations with substance use in Mexican-origin adolescents (March, 2015). In **A. E. Guyer** & C. C. Lee (chairs), Empirical tests of neighborhoods to neurons in the development of risky behaviors among Mexican-origin adolescents. Symposium paper presented at the *Biennial Meeting of the Society for Research in Child Development*, Philadelphia, Pennsylvania.
55. Forbes, E., **Guyer, A. E.**, Romens, S., Hipwell, A., & Keenan, K. (March, 2015). Socioeconomic disadvantage in childhood and depression in adolescence: the role of reward-related brain function. In **A. E. Guyer** & K. L. Gelardi, (chairs), Interdisciplinary perspectives on the contributions of economic stress and biology to developmental outcomes. Symposium paper presented at the *Biennial Meeting of the Society for Research in Child Development*, Philadelphia, Pennsylvania.
56. Thai, N., **Guyer, A. E.**, & Perez-Edgar, K. E. (March, 2015). Temperament-linked individual differences and neural correlates of affective responses to peer evaluations in young children. In K. Michalska (chair), Children's responses to social challenge: linking early dispositional traits to the development of social anxiety. Symposium paper presented at the *Biennial Meeting of the Society for Research in Child Development*, Philadelphia, Pennsylvania.
57. Caouette, J.*, Anbari, Z.*, & **Guyer, A. E.** (March, 2015). Behavioral inhibition and fear of positive evaluation dampen adolescents' emotional response to peer acceptance. Poster presented at the *Biennial Meeting of the Society for Research in Child Development*, Philadelphia, Pennsylvania.
58. Hollis, N., Conger, K. J., Grimm, K., Timmer, S., **Guyer, A. E.**, Nishina, A., & Urquiza, A. (March, 2015). How parent-child interaction therapy reduces maltreatment risk for children: the role of maternal depressive symptoms. Poster presented at the *Biennial Meeting of the Society for Research in Child Development*, Philadelphia, Pennsylvania.
59. Hollifield, C.*, Conger, K. J., **Guyer, A. E.**, Widaman, K., Robins, R. W., & Crouch, A. (March, 2015). Resistance to peer influence: a buffer against the impact of older sibling negative behaviors on academic achievement motivation. Poster presented at the *Biennial Meeting of the Society for Research in Child Development*, Philadelphia, Pennsylvania.
60. **Guyer, A. E.**, & Schriber, R. A.* (February, 2015). Effective mentoring in a lab group setting. Invited workshop for the *Annual Meeting on Mentoring and Career Development*, William T. Grant Foundation and Forum on Youth Investment, New York, New York.

61. **Guyer, A. E.**, Anbari, Z.* , Schriber, R. A.* , & Hastings, P. D. (December, 2014). Hippocampal volume and gender differentially predict rumination in adolescents at-risk for depression. Poster presented at the *Annual Meeting of the American College of Neuropsychopharmacology*, Phoenix, Arizona.
62. Gillis, A.* , Gelardi, K.* , Forbes, E., Hipwell, A. E., Keenan, K. E., & **Guyer, A. E.** (December, 2014). Common and unique contributions of depression and conduct symptoms to the brain's response to faces in adolescent girls. Poster presented at the *Annual Meeting of the American College of Neuropsychopharmacology*, Phoenix, Arizona.
63. **Guyer, A. E.**, (November, 2014). Translating research on self-regulation to achieve breakthrough outcomes for young children and families facing adversity. Invited talk for the *Frontiers of Innovation Initiative*, Center for the Developing Child at Harvard University, Boston, Massachusetts.
64. **Guyer, A. E.**, (November, 2014). Peers and parents in the brain: The neurobiology of social behavior. Invited talk for the *School of Education Brown Bag Series*, Harvard University, Boston, Massachusetts.
65. Perez-Edgar, K. & **Guyer, A. E.** (November, 2014). Temperament and parenting styles in early childhood differentially influence neural response to peer evaluation in adolescence. Paper presented at the *Occasional Temperament Conference*, Lincoln, Nebraska.
66. Casement, M. D., Sitnick, S., Keenan, K. E., **Guyer, A. E.**, Hipwell, A. E., Forbes, E. E. (June, 2014). Chronic insomnia symptoms in early adolescence predict neural reward processing and depressive symptoms. Oral presentation at *the Associated Professional Sleep Societies*, Minneapolis, Minnesota.
67. Weissman, D.* , Schriber, R.* , Krafft, C., Fassbender, C., Conger, R. D., Robins, R. W., Hastings, P. D., & **Guyer, A. E.** (May, 2014). Differences in nucleus accumbens connectivity associated with adolescent substance use. Poster presented at the *26th Association for Psychological Science Annual Convention*, San Francisco, California.
68. **Guyer, A. E.**, Gelardi, K.* , Gillis, A.* , Hipwell, A., Forbes, E. E. & Keenan, K. (May, 2014). Attention to sadness and depression symptoms influence neural response to emotional faces in adolescent girls. Poster presented at the *Life History Research Society Meeting*, Pittsburgh, Pennsylvania.
69. Forbes, E. E., Antonesei, A., Casement, M., **Guyer, A. E.**, Hipwell, A., Ambrosia, M., & Keenan, K. E. (May, 2014). Heightened amygdala response to reward in adolescent depression. Poster presented at the *Annual Meeting of the Society for Biological Psychiatry*, New York, New York.
70. **Guyer, A. E.** & Gillis, A.* (April, 2014). Brain, behavior, and psychopathology in adolescent girls. Invited presentation for the *Grand Rounds of the Department of Psychiatry*, University of California, Davis, California.

71. Caouette, J. D.*, Anbari, Z.*, Henderson, C.*, Ruiz, S. K.*, Lee, C. C.*, & **Guyer, A. E.** (April, 2014). Fear of positive evaluation and memory bias for social feedback in adolescents. Poster presented at the *Inaugural Conference of the Society for Affective Science*, Washington, D. C.
72. Caouette, J. D.*, Fassbender, C., Ruiz, S. K.*, Conger, R. D., Robins, R. W., & **Guyer, A. E.** (April, 2014). Brain activation during reward anticipation as a function of substance use and sensation seeking tendencies in Mexican-origin adolescents. Symposium paper presented at the *15th Annual Meeting of the Society for Research on Adolescence*, Austin, Texas.
73. Gelardi, K. G.*, Lee, C. C.*, Hipwell, A. E., Forbes, E. E., Keenan, K., & **Guyer, A. E.** (March, 2014). History of depression symptoms predicts risk-taking behavior in adolescent girls. In Shulman, E. (chair), *Digging deeper into adolescent risk-taking: Individual and contextual factors*. Symposium paper presented at the *15th Annual Meeting of the Society for Research on Adolescence*, Austin, Texas.
74. Perez-Edgar, K., **Guyer, A.E.**, & Howarth, G. Z. (March, 2014). Young children's affective responses to acceptance and rejection from peers are linked to temperamental shyness and gender. Symposium paper presented at the *34th Annual Anxiety and Depression Association of America Conference*, Chicago, Illinois.
75. **Guyer, A. E.** (February, 2014). Understanding adolescent psychopathology: Integrating neuroscience, development, and context. Invited talk for the *Neuroscience and Education Lab*, New York University, New York, New York.
76. **Guyer, A. E.** (December, 2013). Neural response in striatum varies by reward magnitude, decision making, and anxiety diagnosis in adolescents. In Ernst, M. (chair), *Anxiety and an unusual suspect: the striatum*. Symposium paper presented at the *52nd Annual Meeting of the American College of Neuropsychopharmacology*, Hollywood, Florida.
77. Tseng, W., Deveney, C., **Guyer, A. E.**, Yi, J., Espy, K., Wakschlag, L., Towbin, K., Leibenluft, E., & Brotman, M. A. (December, 2013). Responses to blocked goal attainment in preschoolers at risk for bipolar disorder. Poster presented at the *52nd Annual Meeting of the American College of Neuropsychopharmacology*, Hollywood, Florida.
78. Romens, S., Keenan, K., Hipwell, A., **Guyer, A.**, Forbes, E. (September, 2013). Girls' exposure to poverty in childhood predicts neural response to reward in adolescence. Poster presented at the *Twenty Seventh Annual Meeting of the Society for Research in Psychopathology*, San Francisco, California.
79. **Guyer, A. E.** (June, 2013). Social settings as a context for neurobiological sensitivity in adolescence. Invited talk for the *Annual William T. Grant Scholars Retreat*, San Juan, Puerto Rico.

80. Gillis, A.*, Gelardi, K.*, Forbes, E. E., Hipwell, A., Keenan, K., & **Guyer, A. E.** (May, 2013). The role of depression and conduct symptoms in how adolescent girls process face emotions. Poster presented at the *Eighteenth Annual Research Colloquium for Junior Investigators American Psychiatric Association*, San Francisco, California.
81. **Guyer, A. E.** & Jarcho, J. (May, 2013). Neurocognitive components of peer-related appraisals in adolescence. In Somerville, L. (chair), *Adolescent social reorientation: Neurodevelopmental mechanisms and psychological consequences*. Symposium paper presented at the *25th Association for Psychological Science Annual Convention*, Washington, DC.
82. McAloon, R., Hoffmann, A., Musselman, S., Casement, M., Hipwell, A., **Guyer, A. E.** Keenan, K., & Forbes, E. (May, 2013). Life stress and socioeconomic status predict adolescent neural response to reward. Poster presented at the *25th Association for Psychological Science Annual Convention*, Washington, DC.
83. Hoffmann, A., McAloon, R., Musselman, S., Casement, M., Hipwell, A., **Guyer, A. E.** Keenan, K., & Forbes, E. (May, 2013). Proximal life stress and personality are associated with altered reward processing in adolescent girls. Poster presented at the *25th Association for Psychological Science Annual Convention*, Washington, DC.
84. Martinez, I.* & **Guyer, A. E.** (April, 2013). Early adolescent substance use risk relates to later adolescent substance use and symptoms of anxiety and depression in Mexican-origin adolescents. Poster presented at the *24th Annual University of California, Davis Undergraduate Research, Scholarship and Creative Activities Conference*, Davis, California.
85. Windham-Herman, M.*, Caouette, J. D.*, & **Guyer, A. E.** (April 2013). Evaluating affective response to social rejection and acceptance as a function of reward motivation. Poster presented at the *24th Annual University of California, Davis Undergraduate Research, Scholarship and Creative Activities Conference*, Davis, California.
86. **Guyer, A. E.** (April, 2013). Neurocognitive mechanisms associated with attention, learning, and social cognition in the development of anxiety. In T. Shechner (chair), *Understanding the development of anxiety in youth: Applications from cognitive developmental neuroscience*. Invited symposium discussion presented at the *Biennial Meeting of the Society for Research in Child Development*, Seattle, Washington.
87. **Guyer, A. E.** (April, 2013). Neural structures underlying adolescents' responses to their peers. In D. Saxbe (chair), *Neural perspectives on peers: Sensitivity of the adolescent brain to social stimuli*. Invited symposium discussion presented at the *Biennial Meeting of the Society for Research in Child Development*, Seattle, Washington.
88. **Guyer, A. E.**, Degnan, K., Jarcho, J., Perez-Edgar, K., Pine, D. S., Nelson, E. E., & Fox, N. A. (April, 2013). Parenting style in childhood and neural response to peer evaluation in adolescence. In E. E. Forbes (chair), *Lasting connections between early social context and adolescent brain function: Longitudinal perspectives on brain-behavior associations*.

Symposium paper presented at the *Biennial Meeting of the Society for Research in Child Development*, Seattle, Washington.

89. Forbes, E. E., Casement, M., Keenan, K., **Guyer, A. E.**, & Hipwell, A., (April, 2013). Girls' challenging social experiences in early adolescence predict neural response to reward at age 16. In E. E. Forbes (chair), *Lasting connections between early social context and adolescent brain function: Longitudinal perspectives on brain-behavior associations*. Symposium paper presented at the *Biennial Meeting of the Society for Research in Child Development*, Seattle, Washington.
90. Ruiz, S. K.*, Lee, C. C.*, Robins, R. W., & **Guyer, A. E.** (April, 2013). Substance use risk and sensation-seeking: Implications for risk-taking behavior in Mexican-origin adolescents. In S. K. Ruiz & M. M. Hernandez (co-chairs), *A longitudinal, multi-method approach to behavioral, interpersonal, and environmental effects on Mexican-origin youth's development*. Symposium paper presented at the *Biennial Meeting of the Society for Research in Child Development*, Seattle, Washington.
91. Lee, C. C.*, Ruiz, S. K.*, Robins, R. W., & **Guyer, A. E.** (April, 2013). Mexican-origin adolescents at risk for substance use: Seeking rewards in the face of risk. Poster presented at the *Biennial Meeting of the Society for Research in Child Development*, Seattle, Washington.
92. Hollifield, C. R.*, Lee, C. C.*, Ruiz, S. K.*, Robins, R. W., & **Guyer, A. E.** (April, 2013). Risk-taking and the differential influence of siblings and peers in Mexican-origin adolescents at risk for substance use. Poster presented at the *Biennial Meeting of the Society for Research in Child Development*, Seattle, Washington.
93. Caouette, J. D.*, Ruiz, S. K.*, McDermott, O.*, Pine, D. S., Fox, N. A., Nelson, E. E., & **Guyer, A. E.** (April, 2013). Memory for social evaluation: Behavioral inhibition, social anxiety, and age-related differences. Poster presented at the *Biennial Meeting of the Society for Research in Child Development*, Seattle, Washington.
94. Hollis, N. W., Conger, K. J., Grimm, K., Timmer, S., **Guyer, A. E.**, Nishina, A., & Urquiza, A. (April, 2013). Breaking the cycle: Child maltreatment, child externalizing behavior, and maternal depressive symptoms. Poster presented at the *Biennial Meeting of the Society for Research in Child Development*, Seattle, Washington.
95. Fox, N. A., Pine, D. S., Ernst, M., **Guyer, A. E.**, & Pérez-Edgar, K. (April, 2013). *Fear and reward circuitry: Linking childhood temperament and adolescent psychopathology*. Symposium paper presented at the *33rd Annual Anxiety and Depression Association of America Conference*, La Jolla, California.
96. **Guyer, A. E.**, Gelardi, K.*, Yadav, D.*, Gillis, A.*, Hipwell, A., Forbes, E. E., & Keenan, K. (April, 2013). When attention turns to sadness: Emotional face processing in girls at risk for depression. In **A. E., Guyer** (chair), *Faces in context: Brain- and behavior-based mechanisms of social anxiety and depression in adolescence and early adulthood*. Symposium paper

presented at the 33rd *Annual Anxiety and Depression Association of America Conference*, La Jolla, California.

97. Ruiz, S. K.*, Caouette, J. D.*, Lee, C. C.*, McDermott, O.*, & **Guyer, A. E.** (April, 2013). Anticipated peer appraisals during a social evaluation task: Effects of social anxiety and attachment avoidance in young adults. Poster presented at the 33rd *Annual Anxiety and Depression Association of America Conference*, La Jolla, California.
98. Caouette, J. D.*, Ruiz, S. K.*, Lee, C. C.*, Momand, H.*, McDermott, O.*, & **Guyer, A. E.** (April, 2013). Role of social anxiety in memory for social evaluation. Poster presented at the 33rd *Annual Anxiety and Depression Association of America Conference*, La Jolla, California.
99. **Guyer, A. E.** (March, 2013). Understanding adolescent psychopathology: Integrating neuroscience, development, and context. Invited talk, *Environment, Molecules, and Population Health Group*, School of Public Health, Columbia University, New York, New York.
100. **Guyer, A. E.** (February, 2013). Understanding adolescent psychopathology: Integrating neuroscience, development, and context. Invited talk, *Institute of Human Development and Change, Plasticity, and Development Seminar*, University of California, Berkeley, California.
101. Jarcho, J.M., **Guyer A. E.**, Shechner, T., Fox, N. A., Pine, D. S., Ernst, M., & Nelson, E. E. (December, 2012). Neural response to social threat: Disease specificity in adolescents with generalized anxiety disorder, social phobia, and at risk populations. Symposium paper presented at the 51st *Annual Meeting of the American College of Neuropsychopharmacology*, December, Hollywood, Florida.
102. Hipwell, A. E., & **Guyer, A. E.** (October, 2012). Developmental progression of depression predicts impaired face emotion recognition in adolescent mothers. Poster at the 59th annual meeting for the *American Academy of Child and Adolescent Psychiatry*, San Francisco, California.
103. Ruiz, S. K.*, **Guyer, A. E.**, Nelson, E.E., Ernst, M., Pine, D., & Fox, N.A. (October, 2012). What do shy adolescents look for in peers? Behavioral and neural clues assessed during a peer evaluation neuroimaging task. Poster presented at the 59th annual meeting for the *American Academy of Child and Adolescent Psychiatry*, San Francisco, California.
104. **Guyer, A. E.** (September, 2012). Understanding adolescent psychopathology: Integrating neuroscience, development, and context. Presentation given at the *Annual Idea Blitz*, Center for Mind and Brain, Davis, California.
105. **Guyer, A. E.** (September, 2012). Acceptance from peers elicits reward neural circuitry in adolescence. Invited talk for the *Developmental Affective Neuroscience Symposium*, University of Pittsburgh, Pittsburgh, Pennsylvania.

106. **Guyer, A. E.** (June, 2012). Understanding the social-emotional adolescent brain. Invited talk for the *1st Annual Maryland Neuroimaging Center Summer Institute on Social Developmental Neuroscience*, College Park, Maryland.
107. Jarcho, J. M., Romer, A. L., **Guyer, A. E.**, Pine, D. S., Leibenluft, E., Shechner, T., & Nelson, E. E. (June, 2012). Development and anxiety differentially influence neural response to peer evaluation. Poster presented at the *1st Annual Maryland Neuroimaging Center Summer Institute on Social Developmental Neuroscience*, College Park, Maryland.
108. Pérez-Edgar, K., **Guyer, A. E.**, Benson, B., Nelson, E. E., Bar-Haim, Y., Gorodetsky, E., Goldman, D., Shiffrin, N., Fox, N. A., Pine, D. S. & Ernst, M. (May, 2012). DRD4 moderates the relation between behavioral inhibition and the neural correlates of reward processing. Paper presented at the *67th Annual Meeting of the Society for Biological Psychiatry*, Philadelphia, Pennsylvania.
109. Fensterwald, M.*, Caouette, J. D.*, & **Guyer, A. E.**, (April, 2012). Factors that influence expectations, emotional appraisals, and memory for peer social evaluation. Poster presented at the *23rd Annual Undergraduate Research, Scholarship and Creative Activities Conference*, University of California, Davis, California.
110. Ruiz, S. K.*, **Guyer, A. E.**, Stockdale, G. D., Hastings, P. D., Robins, R. W., Widaman, K. F., & Conger, R. D. (April, 2012). Effects of acculturative stress on anxiety and parent-child relationships: A longitudinal study of Mexican-origin mothers and their children. Poster presented at the *32nd Annual Anxiety and Depression Association of America Conference*, Arlington, Virginia.
111. Carlisi, C., Fromm, S., **Guyer, A.**, Pine, D. & Ernst, M. (April, 2012). The effects of sleep on emotion processing in anxious children: An fMRI Study. Poster presented at the *32nd Annual Anxiety and Depression Association of America Conference*, Arlington, Virginia.
112. **Guyer, A. E.**, Nelson, E. E., Bar-Haim, Y., Perez-Edgar, K., Ernst, M., Pine, D. S., & Fox, N. A. (April, 2012). Neural response to social and non-social rewards in adolescents with childhood behavioral inhibition. In J. B. Britton (chair), *Pediatric anxiety: Risk, mechanism, and treatment*. Symposium paper presented at the *32nd Annual Anxiety and Depression Association of America Conference*, Arlington, Virginia.
113. **Guyer, A. E.** (March, 2012). Neural correlates of social evaluation processing in adolescence: Insights from social anxiety, behavioral inhibition and typical development. Invited talk for the Bay Area Affective Science Training Consortium, Berkeley, California.
114. **Guyer, A. E.**, Caouette, J. D.*, Lee, C. C.*, Pine, D. S., & Nelson, E. E. (March, 2012). The rewarding nature of peer acceptance in the adolescent brain. In D. McMakin, (chair), *Developmental trajectories of positive affect systems and reward-related circuitry during adolescence: A focus on risk for depression*. Symposium paper presented at the *14th Annual Meeting of the Society for Research on Adolescence*, Vancouver, Canada.

115. Caouette, J. D.*, Lee, C. C.*, & **Guyer, A. E.** (March, 2012). First impressions: What motivates adolescents to interact with peers? Poster presented at the *14th Annual Meeting of the Society for Research on Adolescence*, Vancouver, Canada.
116. Lee, C. C.*, Caouette, J. D.*, Perez-Edgar, K., Fox, N. A., Ernst, M., Pine, D. S., & **Guyer, A. E.** (March, 2012). Neural correlates of incentive processing in adolescence: Insights from social phobia and early-life behavioral inhibition. Poster presented at the *14th Annual Meeting of the Society for Research on Adolescence*, Vancouver, Canada.
117. **Guyer, A. E.** (February, 2012). Understanding the emotional teen brain: Moods and peer interaction. Invited talk for the *Learning & the Brain Conference on Educating the Whole Student for Smarter, Happier and Healthier Learners*, San Francisco, California.
118. **Guyer, A. E.**, Nelson, E. E., Bar-Haim, Y., Perez-Edgar, K., Ernst, M., Pine, D. S., & Fox, N. A. (December, 2011). Neural response to peer evaluation in adolescents at risk for social anxiety disorder due to childhood behavioral inhibition. Poster presented at the *50th Annual Meeting of the American College of Neuropsychopharmacology*, Waikoloa Beach, Hawaii.
119. Cho, Y. T., **Guyer, A. E.**, Fromm, S. J., Detloff, A., Pine, D. S., Fudge, J. L., & Ernst, M. (December, 2011). Dynamic causal modeling of incentive anticipation in healthy adults and adolescents. Poster presented at the *50th Annual Meeting of the American College of Neuropsychopharmacology*, Waikoloa Beach, Hawaii.
120. **Guyer, A. E.** (October, 2011). The adolescent social-emotional brain. Invited talk to the Department of Psychology, University of California, Merced, Merced, California.
121. **Guyer, A. E.**, Choate, V. R.*, Klostermann, S., Grimm, K. J., Pine, D. S., & Keenan, K. E. (June, 2011). Facial emotion recognition and depression in preadolescent girls. In A. E. Guyer (chair), Translation of behavioral endophenotypes for preventive interventions for adolescent depression. Symposium paper presented at the *15th Scientific Meeting of the International Society for Research in Child and Adolescent Psychopathology*, Chicago, Illinois.
122. Benson, B. E., Detloff, A. M., Plate, R. C., **Guyer, A. E.**, Jarcho, J. M., Nelson, E. E., Pine, D. S., & Ernst, M. (May, 2011). Unique neural correlates of contingency-based reward in anxious adolescents. Poster presented at the *66th Annual Meeting of the Society of Biological Psychiatry*, San Francisco, California.
123. Jarcho, J. M., Benson, B. E., Plate, R. C., **Guyer, A. E.**, Detloff, A. M., Leibenluft, E., Pine, D. S., & Ernst, M. (May, 2011). Differential neural effects of agency on processing anticipated reward in adolescents and adults. Poster presented at the *66th Annual Meeting of the Society of Biological Psychiatry*, San Francisco, California.
124. Jarcho, J. M., Benson, B. E., Plate, R. C., **Guyer, A. E.**, Detloff, A. M., Leibenluft, E., Pine, D. S., & Ernst, M. (May, 2011). Differences in neural response to reward feedback with or without self-agency in adolescents and adults. Poster presented at the *66th Annual Meeting of the Society of Biological Psychiatry*, San Francisco, California.

125. **Guyer, A. E.**, Nelson, E. E., Perez-Edgar, K., Pine, D. S., & Fox, N. A. (April, 2011). Neural response to potential peer evaluation in adolescents with early behavioral inhibition: Links to social anxiety disorder. In J. L. Wiggins & E. Murphy (chairs), *The social neuroscience of developmental psychopathology*. Symposium paper presented at the *Biennial Meeting of the Society for Research in Child Development*, Montreal, Canada.
126. **Guyer, A. E.**, Nelson, E. E., Choate, V. R., Read, K., Pine, D. S., & Fox, N. A. (April, 2011). Emotional and neural reactions to an fMRI peer evaluation paradigm in adolescents with and without early behavioral inhibition. In S. Romens (chair), *Developmental mechanisms of risk for and resiliency to depression and anxiety in children and adolescents*. Symposium paper presented at the *Biennial Meeting of the Society for Research in Child Development*, Montreal, Canada.
127. Hardee, J., Perez-Edgar, K., Fox, N.A., **Guyer, A. E.**, Pine, D. S., & Ernst, M. (April, 2011). Gene by temperament interaction moderates striatal reactivity to anticipated reward. In M. A. Sabbagh (chair), *Genetic influences on social perception, social cognition and social behavior*. Symposium paper presented at the *Biennial Meeting of the Society for Research in Child Development*, Montreal, Canada.
128. **Guyer, A. E.** (February, 2011). Functional neurodevelopment of cognitions about peers. Invited talk for the *FPR-UCLA Center for Culture, Brain, and Development Lecture Series*, Los Angeles, California.
129. **Guyer, A. E.** (December, 2010). Patterns of functional activation and co-activation during fear and reward processing in adolescent health and anxiety. In M. Ernst & J. Fudge (chairs), *How does anxiety take hold: Anatomical and functional connectivity in adolescents and adults*. Symposium paper presented at the *49th Annual Meeting of the American College of Neuropsychopharmacology*, Miami Beach, Florida.
130. **Guyer, A. E.**, Brotman, M. A., Wakschlag, L. S., Towbin, K. A., & Leibenluft, E. (November, 2010). Observations of anger modulation and behavioral regulation in preschoolers at risk for developing bipolar disorder. In I. H. Gotlib & J. Joorman (chairs), *Risk factors for mood disorders in children and adolescents: Integrating psychological and biological perspectives*. Symposium paper presented at the *44th Annual Convention of the Association for Behavioral and Cognitive Therapies*, San Francisco, California.
131. **Guyer, A. E.**, Nelson, E. E., Perez-Edgar, K., Ernst, M., Pine, D. S., & Fox, N. A. (October, 2010). Neural underpinnings of feared social situations: Insights from adolescent social anxiety and behavioral inhibition. In A. J. Gerber & J. Posner (chairs), *Using functional neuroimaging to examine social and emotional functioning in pediatric psychopathology*. Symposium paper presented at the *57th Annual Meeting of the American Academy of Child & Adolescent Psychiatry*, New York, New York.

132. Perez-Edgar, K. & **Guyer, A. E.** (June, 2010). DRD4 and temperament moderate reward processing in adolescence: An imaging genetics study. Poster presented at the *16th Annual Meeting of the Organization for Human Brain Mapping*, Barcelona, Spain.
133. **Guyer, A. E.** (May, 2010). Neural responses to social and non-social cues in adolescents with early life behavioral inhibition. Presentation given at the *UC Davis Psychology Spring Conference*, Center for Mind and Brain, Davis, California.
134. Nelson, E. E., **Guyer, A. E.**, Benson, B., Choate, V. R., Pine, D. S., & Fox, N. A. (March, 2010). Neural correlates of peer social interaction in behaviorally inhibited adolescents. In E. Telzer & A. Fuligni (chairs), *Family and peer relations in adolescence: Insights from developmental social neuroscience*. Symposium paper presented at the *Biennial Meeting of the Society for Research on Adolescence*, Philadelphia, Pennsylvania.
135. **Guyer, A. E.** (March, 2010). Neural functional alterations during reward anticipation in anxious adolescents. In K. Perez-Edgar & **A. E. Guyer** (chairs), *Multimethod approaches to understanding the cognitive neuroscience of anxiety across the lifespan*. Symposium paper presented at the *30th Annual Conference of the Anxiety Disorders Association of America*, Baltimore, Maryland.
136. **Guyer, A. E.**, Nelson, E. E., Perez-Edgar, K., Pine, D. S., Ernst, M., & Fox, N. A. (March, 2010). Neural correlates of anticipated social evaluation in adolescence: Insights from behavioral inhibition and social anxiety. Career Development Travel Award Winning Poster presented at the *30th Annual Conference of the Anxiety Disorders Association of America*, Baltimore, Maryland.
137. **Guyer, A. E.** (January, 2010). Neural correlates of typical and atypical responses to social-emotional stimuli during adolescence. Presentation given at the *UC Davis Imaging Research Center*, Sacramento, California.
138. **Guyer, A. E.** (January, 2010). Neural functional alterations during reward processing in adolescents with anxiety. Presentation given at the *UC Davis Developmental Brown Bag Series*, Davis, California.
139. **Guyer, A. E.** (November, 2009). Development of affective processing and associated brain function in adolescence. Presentation given at the *UC Davis Human Development Graduate Seminar*, Davis, California.
140. **Guyer, A. E.** (October, 2009). Neural correlates of typical and atypical responses to social-emotional stimuli during adolescence. Presentation given at the *UC Davis Developmental Brown Bag Series*, Davis, California.
141. Ernst, M., **Guyer, A.**, Nelson, E., Hardin, M., Bar-Haim, Y., Fox, N., & Pine, D. (October, 2009). Reward systems in adolescence and anxiety. Presentation given at the *49th Annual Meeting of the Society for Psychophysiological Research*, Berlin, Germany.

142. **Guyer, A. E.** (September, 2009). Neural functional alterations during reward processing in adolescents with anxiety. Presentation given at the *UC Davis Neuroscience Retreat*, Lake Tahoe, California.
143. Choate, V. R.*, **Guyer, A. E.**, Pine, D. S., Rischall, M. S., Klostermann, S., & Keenan, K. E. (June, 2009). Facial emotion recognition and depression in preadolescent girls. Poster presented at the *14th Scientific Meeting of the International Society for Research in Child and Adolescent Psychopathology*, Seattle, Washington.
144. **Guyer, A. E.**, Brotman, M. A., Briggs-Gowan, M. J., Lawson, E. S., Axelson, D. A., Birmaher, B., Egger, H. L., Wakschlag, L. S., & Leibenluft, E. (April, 2009). Using observational techniques to study emotion and behavior modulation in preschoolers at risk for bipolar disorder. In **A. E. Guyer** (chair), *Multi-method approaches to examining behavioral, neurocognitive, and genetic mechanisms of emotion regulation in psychopathology*. Symposium paper presented at *Biennial Meeting of the Society for Research in Child Development*, Denver, Colorado.
145. Perez-Edgar, K., **Guyer, A. E.**, Nelson, E. E., Pine, D. S., & Ernst, M. (April, 2009). Using imaging genetics to study linkages among early temperament, adolescent reward processing, and monoamine oxidase A. In **A. E. Guyer** (chair), *Multi-method approaches to examining behavioral, neurocognitive, and genetic mechanisms of emotion regulation in psychopathology*. Symposium paper presented at *Biennial Meeting of the Society for Research in Child Development*, Denver, Colorado.
146. **Guyer, A. E.**, McClure-Tone, E. B., Shiffrin, N. D.*, Pine, D. S., & Nelson, E. E. (April, 2009). Neural responses to anticipated peer evaluation in adolescent development. In L. Steinberg (chair), *Neuroimaging peer relations in adolescence: fMRI studies of peer influence, peer evaluation, and social exclusion*. Symposium paper presented at *Biennial Meeting of the Society for Research in Child Development*, Denver, Colorado.
147. **Guyer, A. E.**, Choate, V.*, Benson, B., Nelson, E. E., Fox, N. A., Pine, D. S., & Ernst, M. (April, 2009). Neural functional alterations during reward processing in adolescents with anxiety. In E. Forbes (chair), *Reward processing and adolescent psychopathology: Perspectives from affective neuroscience*. Symposium paper presented at *Biennial Meeting of the Society for Research in Child Development*, Denver, Colorado.
148. Choate, V.*, **Guyer, A. E.**, Klostermann, S., Rischall, M., Pine, D. S., & Keenan, K. (April, 2009). Encoding and recognizing facial emotions in adolescent girls with depression. Poster presented at *Biennial Meeting of the Society for Research in Child Development*, Denver, Colorado.
149. **Guyer, A. E.** (September, 2008). Making the Leap Towards Independence: Successful Transitions Panel. Panelist in career workshop sponsored by National Institute of Mental Health, *Navigating Your Way through a Successful Research Career*, Rockville, Maryland.

150. **Guyer, A. E.**, McClure-Tone, E. B., Pine, D. S., & Nelson, E. E. (June, 2008). Sex-related developmental differences in neural response to anticipated peer evaluation. Poster presented at the *Annual Meeting of the Social and Affective Neuroscience Society*, Boston, Massachusetts.
151. Nelson, E., **Guyer, A. E.**, McClure-Tone, E. B., & Pine, D. S. (June, 2008). Neural response to receipt of peer feedback in adolescence. Poster presented at the *Annual Meeting of the Social and Affective Neuroscience Society*, Boston, Massachusetts.
152. Nelson, E., **Guyer, A. E.**, Lau, J. Y. F., Jenness, J., Shiffrin, N. Ernst, M., & Pine, D. S. (March, 2008). Teenage social emotions under the microscope and in the magnet: A neuroimaging approach to adolescent peer interaction. In J. S. Silk (chair), *Advances in measuring emotion regulation in adolescence: Bridging between the neuroscience lab and adolescents' real worlds*. Symposium paper presented at the *Biennial Meeting of the Society for Research on Adolescents*, Chicago, Illinois.
153. Nelson, E., Lau, J. Y. F., **Guyer, A. E.**, Jenness, J., Shiffrin, N., Ernst, M., & Pine, D. S. (March, 2008). The treachery of your company: Amygdala hyperactivation in anxious adolescents while engaging in computerized social interaction. In P. M. Westenberg (chair), *Social evaluations and anxiety: Physiological, neuronal, and subjective responses to peer based social interaction*. Symposium paper presented at the *Biennial Meeting of the Society for Research on Adolescents*, Chicago, Illinois.
154. Perez-Edgar, K. E., **Guyer, A. E.**, Fox, N. A., Pine, D. S., & Ernst, M. (March, 2008). Enduring neural markers of early temperament into adolescence: The role of affective and motivational context. In E. Shirtcliff (chair), *Neurobiological underpinnings of adolescent development*. Symposium paper presented at the *Biennial Meeting of the Society for Research on Adolescents*, Chicago, Illinois.
155. **Guyer, A. E.**, Lau, J. Y. F., Buzas, B., Ducci, F., Temple, V., Goldman, D., Pine, D. S., & Ernst, M. (December, 2007). MAO-A gene variants on amygdala function in adolescents. In D. Goldman (chair), *The risk-resilience equation for behavioral disinhibition*. Symposium paper presented at the *46th Annual Meeting of the American College of Neuropsychopharmacology*.
156. Perez-Edgar, K., **Guyer, A.**, Pine, D. S., & Ernst, M. (June, 2007). Functional imaging of adolescents identified as behaviorally inhibited in childhood. In N. A. Fox (chair), *Adolescent outcomes of infant temperament: Social behavior, neural processing, and psychopathology*. Symposium paper presented at the *International Society for Research in Child and Adolescent Psychopathology*, London, England.
157. Lau, J. F., **Guyer, A. E.**, Pine, D. S., & Nelson, E. (March, 2007). Neural responses to peer interactions and social rejection in anxious adolescents. In **A. E. Guyer** & J. F. Lau (chairs), *Social stressors and developmental psychopathology: Insights from animal, physiological, and neuroimaging data*. Symposium paper presented at the *Biennial Meeting of the Society for Research in Child Development*, Boston, Massachusetts.

158. Birmaher, B., Leibenluft, E., Brotman, M. A., **Guyer, A. E.**, Rich, B. A., Dickstein, D. P., Axelson, D. A., Birmaher, B., Pine, D. S., Delbello, M., Ladouceur, C. D., & Phillips, M. L. (May, 2007). Altered processing of emotional stimuli: Endophenotype for bipolar disorder? Presentation at the *62nd Annual Meeting of the Society of Biological Psychiatry*, San Diego, California.
159. Leibenluft, E., Rich, B. A., **Guyer, A. E.**, Brotman, M. A., McClure, E. B., Dickstein, D. R., Ernst, M., & Pine, D. S. (May, 2007). Facial emotional processing deficits specific to youth with bipolar disorder. Presentation at the *62nd Annual Meeting of the Society of Biological Psychiatry*, San Diego, California.
160. Lawson, E. S.*, Dickstein, D. P., Brotman, M. A., Grimley, M. E., Leibenluft, E., & **Guyer, A. E.** (March, 2007). Response reversal in bipolar, at-risk, and control youths. Poster presented at the *Biennial Meeting of the Society for Research in Child Development*, Boston, Massachusetts.
161. Brotman, M. A., **Guyer, A. E.**, Azhdam, B., Berghorst, L., Pine, D. S., & Leibenluft, E. (November, 2006). Facial emotion identification deficits in youth at risk for bipolar disorder. In I. H. Gotlib & J. Joorman (chairs), *Risk factors for emotional disorders in children and adolescents: Integrating psychological and biological perspectives*. Symposium paper presented at the *40th Annual Convention of the Association for Behavioral and Cognitive Therapies*, Chicago, Illinois.
162. **Guyer, A. E.** (October, 2006). Bipolar disorder: Study of children at risk. Presentation at the *18th Annual NARSAD Mental Health Research Symposium*, New York, New York.
163. Lawson, E.*, Dickstein, D., Brotman, M. A., Grimley, M., Leibenluft, E., & **Guyer, A. E.** (September, 2006). Response reversal in bipolar, at-risk, and control youths. Poster presented at the *10th Annual Scientific Retreat of the Intramural Research Program of the National Institute of Mental Health*, Gettysburg, Pennsylvania.
164. Rich, B. A., Berghorst, L., Dickstein, D., Brotman, M. A., **Guyer, A. E.**, Fromm, S., Pine, D. S., & Leibenluft, E. (September, 2006). Face emotion processing and pediatric bipolar disorder: The role of the amygdala. Poster presented at the *10th Annual Scientific Retreat of the Intramural Research Program of the National Institute of Mental Health*, Gettysburg, Pennsylvania.
165. Brotman, M. A., **Guyer, A. E.**, Lawson, E., Dickstein, D., Rich, B. A., Pine, D. S., & Leibenluft, E. (September, 2006). Face emotion labeling deficits: A potential endophenotype for bipolar disorder. Poster presented at the *10th Annual Scientific Retreat of the Intramural Research Program of the National Institute of Mental Health*, Gettysburg, Pennsylvania.
166. **Guyer, A. E.**, Nelson, E. E., Perez-Edgar, K., Hardin, M. G., Roberson-Nay, R., Monk, C. S., Bjork, J. M., Henderson, H. A., Pine, D. S., Fox, N. A., & Ernst, M. (September, 2006). Striatal functional alteration in adolescents characterized by early childhood behavioral

inhibition. Poster presented at the *10th Annual Scientific Retreat of the Intramural Research Program of the National Institute of Mental Health*, Gettysburg, Pennsylvania.

167. Perez-Edgar, K., Roberson-Nay, R., Hardin, M., **Guyer, A. E.**, Nelson, E.E., Pine, D.S., Fox, N.A., & Ernst, M. (April, 2006). Early behavioral inhibition and adolescent neural sensitivity to face emotion processing. Poster presented at the *2006 Annual Cognitive Neuroscience Society Meeting*, San Francisco, California.
168. Brotman, M.A., Schmajuk, M., Rich, B., Dickstein, D. **Guyer, A.**, Costello, E.J., Egger, H., Angold, A., Pine, D.S. & Leibenluft, E. (October, 2005). Severe mood and behavioral dysregulation: Prevalence, correlates, and treatment interventions. Poster presented at the *52nd Annual Meeting of the American Academy of Child and Adolescent Psychiatry*, Toronto, Canada.
169. Brotman, M.A., Schmajuk, M., Rich, B., Dickstein, D. **Guyer, A.**, Costello, E.J., Egger, H., Angold, A., Pine, D.S. & Leibenluft, E. (September, 2005). Prevalence, clinical correlates, and longitudinal course of severe mood and behavioral dysregulation. Poster presented at the *9th Annual Scientific Retreat of the Intramural Research Program of the National Institute of Mental Health*, Gettysburg, Pennsylvania.
170. Adler, A.*, **Guyer, A.**, Nelson, E., Perez-Edgar, K., Hardin, M., Roberson-Nay, R., Monk, C., Bjork, J., Henderson, H., Pine, D., & Ernst, M. (September, 2005). Neural sensitivity to reward anticipation in adolescents characterized by early childhood behavioral inhibition. Poster presented at the *9th Annual Scientific Retreat of the Intramural Research Program of the National Institute of Mental Health*, Gettysburg, Pennsylvania.
171. **Guyer, A. E.**, Monk, C. S., McClure, E. B., Nelson, E., Roberson-Nay, R., Adler, A., Zarahn, E., Pine, D.S., & Ernst, M. (May, 2005). Developmental differences in attention-related amygdala response to emotional facial expressions. Poster presented at the *60th Annual Meeting of the Society of Biological Psychiatry*, Atlanta, Georgia.
172. **Guyer, A. E.**, & Kaufman, J. (April, 2005). Influence of familial risk and maltreatment on delinquent and aggressive behavior: A test of the diathesis-stress model. In **A. E. Guyer** (chair), *Experiential, familial, and biological influences on social and emotional development*. Symposium paper presented at the *Biennial Meeting of the Society for Research in Child Development*, Atlanta, Georgia.
173. **Guyer, A. E.**, McClure, E. B., Gorrindo, T., Ernst, M., Pine, D.S., & Leibenluft, E. (April, 2005). Profiles of facial expression processing across childhood disorders of emotion regulation. Poster presented at the *Biennial Meeting of the Society for Research in Child Development*, Atlanta, Georgia.
174. Brotman, M.A., Schmajuk, M., Rich, B., Dickstein, D., **Guyer, A.**, Costello, E.J., Egger, H., Angold, A., & Leibenluft, E. (April, 2005). Prevalence and clinical correlates of severe mood and behavior dysregulation. Presentation at the *3rd Annual NIMH Pediatric Bipolar Disorder Meeting*, Coral Gables, Florida.

175. **Schweder, A. E.**, McClure, E. B., Gorrindo, T., & Leibenluft, E. (October, 2004). Neuropsychological processing in youth with bipolar disorder or chronic irritability. In E. Leibenluft (chair), *Irritability and psychopathology across development*. Symposium paper presented at the *51st Annual Meeting of the American Academy of Child & Adolescent Psychiatry*, Washington, DC.
176. Briggs-Gowan, M. J., **Schweder, A. E.**, & Carter, A. S. (October, 2004). One-year persistence of infant-toddler social-emotional and behavioral problems. In A. S. Carter (chair), *Beyond diagnosis: Impairment and persistence in early childhood psychopathology*. Symposium paper presented at the *51st Annual Meeting of the American Academy of Child & Adolescent Psychiatry*, Washington, DC.
177. Adler, A.* & **Guyer, A. E.** (September, 2004). Influence of attention states on emotional interpretations in adolescents and adults. Poster presented at the *8th Annual Scientific Retreat of the Intramural Research Program of the National Institute of Mental Health*, Gettysburg, Pennsylvania.
178. **Guyer, A. E.**, McClure, E. B., Gorrindo, T., Ernst, M., Pine, D.S., & Leibenluft, E. (September, 2004). Profiles of facial expression processing across childhood disorders of emotion regulation. Poster presented at the *8th Annual Scientific Retreat of the Intramural Research Program of the National Institute of Mental Health*, Gettysburg, Pennsylvania.
179. Roberson-Nay, R., Poeth, K., McClure, E. B., Monk, C., Nelson, E., **Guyer, A. E.**, Zarahn, E., Blair, J., Leibenluft, E., Ernst, M., & Pine, D. S. (September, 2004). Emotional memory for angry facial expressions: Differential brain engagement in anxious, depressed, and non-clinical youth. Paper presented at the *8th Annual Scientific Retreat of the Intramural Research Program of the National Institute of Mental Health*, Gettysburg, Pennsylvania.
180. **Schweder, A. E.**, Hodgdon, H. B.*, Masten, C. L.*, Jazbec S., Charney, D. S., Kaufman, J., Pine D. S., & Ernst, M. (April, 2004). Children's decision-making in the context of risk-taking: The role of maltreatment and psychiatric disorders. Poster presented at the *59th Annual Meeting of the Society of Biological Psychiatry*, New York, New York.
181. Masten, C. L.*, **Schweder, A. E.**, Hodgdon, H. B., McClure, E. B., Woldehawariat. G., Charney, D. S., Ernst, M., Kaufman, J., Pine, D. S., & Monk, C. S. (April, 2004). Effects of maltreatment and psychiatric diagnosis on identification of emotional facial expressions in children. Poster presented at the *59th Annual Meeting of the Society of Biological Psychiatry*, New York, New York.
182. McClure, E. B., Monk, C. S., Nelson, E. E., Zarahn, E., Leibenluft, E., Roberson-Nay, R., **Schweder, A. E.**, Charney, D. S., Ernst, M., Pine, D. S. (April, 2004). Attention-modulated neural engagement to emotional facial expressions in adolescents with anxiety disorders. Poster presented at the *59th Annual Meeting of the Society for Biological Psychiatry*, New York, New York.

183. McClure, E. B., Monk, C. S., Nelson, E. E., **Schweder, A. E.**, Roberson-Nay, R., Zarah, E., Leibenluft, E., Charney, D. S., Ernst, M., Pine, D. S. (March, 2004). Attention-modulated neural engagement to emotional facial expressions in adolescents with anxiety disorders. Poster presented at the *Annual Meeting of the Anxiety Disorders Association of America*, Miami, Florida.
184. **Schweder, A. E.** & Brauner, J. F. (April, 2003). Maternal perceptions of young children's social-emotional and behavioral problems. Poster presented at the *Biennial Meeting of the Society for Research in Child Development*, Tampa, Florida.
185. **Schweder, A. E.** (April, 2003). Social-emotional and behavioral problems in maltreated children removed from their homes. In C. M. Connell & A. E. Schweder, Young children's experiences in foster care: Risk and protective factors. Symposium paper presented at the Yale University Division of Prevention and Community Research conference *Promoting Social-Emotional Well-Being in Young Children: Family, School, and Community Approaches*, New Haven, Connecticut.
186. Pinderhughes, E. E., Jones Harden, B., & **Schweder, A. E.** (March, 2003). Children in foster care. Paper presented at *Child Development and Social Policy: Knowledge for Action – A Festschrift in Honor of Edward Zigler*, Washington, DC.
187. Carter, A. S., Jones, S. M., Briggs-Gowan, M., **Schweder, A. E.**, & Horwitz, S. M. (July, 2002). Trajectories and clusters of externalizing behaviors in young children. Paper presented at the *Fifteenth World Meeting of the International Society for Research on Aggression*, Montreal, Canada.
188. **Schweder, A. E.**, Sosinsky, L. S., Jones, S. M., Briggs-Gowan, M., & Carter, A. S. (June, 2002). Maternal psychopathology and infant social-emotional problems: Common and unique associations. Poster presented at the *Sixth National Head Start Research Conference*, Washington, DC.
189. **Schweder, A. E.** & Mahoney, J. L. (April, 2001). Participation in activities and depressed mood in early adolescence: The role of relationships with parents and activity leaders as potential moderators. In A. M. Bohnert (chair), Does involvement in extracurricular activities during adolescence matter? Implications for psychopathology. Symposium paper presented at the *Biennial Meeting of the Society for Research in Child Development*, Minneapolis, Minnesota.
190. Prinstein, M., **Schweder, A. E.**, Lederman, S., Weierich, M., & Anderson, J. (April, 2001). Kindergarten children's interpretation of peer victimization and internalizing adjustment: A depressogenic attributional bias? In M. J. Prinstein & B. Kochenderfer-Ladd (chairs), Children's responses to peer victimization: Moderators of psychological adjustment. Symposium paper presented at the *Biennial Meeting of the Society for Research in Child Development*, Minneapolis, Minnesota.

191. **Schweder, A. E.**, Lamb-Parker, F., Ripple, C., & Peay, L. (June-July, 2000). Child health, risk for abuse, and parent involvement in Head Start. Poster presented at the *Fifth National Head Start Research Conference*, Washington, DC.
192. Jones, S. M., Lamb-Parker, F., **Schweder, A. E.**, & Ripple, C. (June-July, 2000). Parental involvement in Head Start: Context and consequences. In H. Yoshikawa (chair), Exploring unintended consequences of welfare reform and early childhood intervention. Symposium paper presented at the *Fifth National Head Start Research Conference*, Washington, DC.
193. **Schweder, A. E.**, Foley, M., & Rivers, S. (March, 1996). What moderates response to feedback in self-focusing situations? Paper presented at the *Eastern Psychological Association Annual Meeting*, Philadelphia, Pennsylvania.

TEACHING AND MENTORING

UNDERGRADUATE COURSES

- 2018 Winter HDE 100B *Middle Childhood and Adolescence*, University of California, Davis
- 2017 Spring HDE 100B *Middle Childhood and Adolescence*, University of California, Davis
- 2015 Winter HDE 100B *Middle Childhood and Adolescence*, University of California, Davis
- 2014 Winter HDE 100B *Middle Childhood and Adolescence*, University of California, Davis
(Guest Lecturer for A. Nishina)
- 2013 Winter HDE 100B *Middle Childhood and Adolescence*, University of California, Davis
(Guest Lecturer for A. Nishina)
- 2012 Spring HDE 100B *Middle Childhood and Adolescence*, University of California, Davis
- 2012 Winter HDE 100B *Middle Childhood and Adolescence*, University of California, Davis
(Guest Lecturer for A. Nishina)
- 2011 Spring HDE 100B *Middle Childhood and Adolescence*, University of California, Davis
- 2011 Spring PSY142 / HDE 102 *Social and Personality Development*, University of California, Davis
(Guest Lecturer for P. Hastings)
- 2011 Winter HDE 100B *Middle Childhood and Adolescence*, University of California, Davis
(Guest Lecturer for A. Nishina)
- 2010 Spring HDE 100B *Middle Childhood and Adolescence*, University of California, Davis
- 2010 Winter HDE 100B *Middle Childhood and Adolescence*, University of California, Davis
(Guest Lecturer for A. Nishina)
- 2009 Spring PSY 309 *Psychology of Adolescence*, Catholic University

GRADUATE COURSES

- 2018 Winter HDE 200B *Middle Childhood and Adolescent Development*, University of California, Davis
- 2017 Winter HDE 204 *Developmental Neuroscience and Adolescent Psychopathology*, University of California, Davis
- 2015 Winter HDE 200B *Middle Childhood and Adolescent Development*, University of California, Davis

- 2014 Fall HDE 291 *Research Issues in Human Development*, University of California, Davis
(Guest Lecturer for K. Conger)
- 2014 Winter HDE 200B *Middle Childhood and Adolescent Development*, University of
California, Davis
- 2013 Fall HDE 291 *Research Issues in Human Development*, University of California, Davis
(Guest Lecturer for K. Conger)
- 2013 Spring HDE 204 *Developmental Neuroscience and Adolescent Psychopathology*,
University of California, Davis
- 2012 Fall HDE 291 *Research Issues in Human Development*, University of California, Davis
(Guest Lecturer for K. Conger)
- 2011 Fall HDE 291 *Research Issues in Human Development*, University of California, Davis
(Guest Lecturer for R. Kraft)
- 2011 Winter HDE 298 *Developmental Neuroscience and Adolescent Psychopathology*,
University of California, Davis
- 2010 Fall HDE 291 *Research Issues in Human Development*, University of California, Davis
(Guest Lecturer for R. Kraft)
- 2009 Fall HDE 291 *Research Issues in Human Development*, University of California, Davis
(Guest Lecturer for R. Kraft)
- 2008 Fall PSYC 669 *Socioemotional Development*, George Mason University (Guest
Lecturer for K. Perez-Edgar)

UNDERGRADUATE STUDENT LAB SUPERVISION (UC DAVIS)

- 2017-2018 HDE199, 190C: Kassandra Lopez-Lugo, Rachel Sniderman, PSY199: Sydney
Bower
- 2016-2017 HDE 199, 190C: Talia Cardenas, Willa Kurland; PSY99: Marisa Arana, Sandra
Avila
- 2015-2016 HDE 199, 190C: Elizabeth Kim, Gloria Cervantes, Jacqueline Arias, Lizbeth
Cuevas, Pablo Maheda Salgado, Rosa Cerda Guzman, Ruby Delgado, Silvia
Henriquez, Susana Garcia, Alicia Luu, Estefania Pacheco, Lauren Williams,
Rangeena Salim, Willa Kurland, Helen Chac
- 2014-2015 HDE 199, 190C: Tara Piryaei, Dulce Gomez, Emily Cheung, Alejandra Gonzalez,
Anna Hoehenrieder, Brenda Garcia, Brittney Chesworth, Estenia Gomez, Julie
Olomi, Jaynee Yang
- 2013-2014 HDE 199, 190C: Tara Piryaei, Brenda Avila, Zayra Padilla, Julie Sweitzer, Dulce
Gomez, Emily Cheung; PSY199: Catherine Henderson, Tucker Chopp, Liana Hsu
- 2012-2013 HDE 199, 190C: Samantha May-Daprato, Marley Windham-Herman, Ixchel
Martinez, Mayra Tostado; MURALS Program: Ixchel Martinez; PSY199, Harry
Momand
- 2011-2012 HDE 199, HDE 190C: Molly Fensterwald; PSY199: Antonio Aguado-Zuniga,
Harry Momand; MURALS Program: Antonio Aguado-Zuniga
- 2010-2011 HDE 199, HDE 190C, Kathryn Mabalot, Alexandra Pene
- 2009-2010 HDE 199, HDE 190C, Paige Seegan

UNDERGRADUATE DAVIS HONORS CHALLENGE (UC DAVIS)

2013, Fall HNR 190X, Ixchel Martinez
2012, Fall HNR 190X, Julia Sweitzer
2010, Spring HNR 190X, Jessica Campos

UNDERGRADUATE INTERNSHIP FACULTY SPONSOR (UC DAVIS)

2015, Fall HDE 192 Muntaha Muntaha, Veronica Olivares
2014, Spring HDE 192 Erica Oberg, Sandra Hernandez
2014, Winter HDE 192 Patricia Kamlley, Brandi Bosch
2014, Fall HDE 192 Dan Lu, Brandi Bosch
2013, Winter HDE 192, Jenna Case, Hilary Golden, Vanessa Guerrero, Lauren Kammert, Lisa Anderson, Maureen Clemons
2012, Fall HDE 192, Melissa Arnett, Hilary Golden
2011, Fall HDE 192, Adam Shapiro
2011, Summer HDE 192, Sara Schenk
2010, Winter HDE 192, Lauren Cash

GRADUATE STUDENT LAB SUPERVISION (UC DAVIS)

2017-2018 Sarah Beard, Luis Parra, David Weissman, Rajpreet Chahal
2016-2017 Kristina Gelardi, Luis Parra, David Weissman, Rajpreet Chahal
2015-2016 Justin Caouette, Kristina Gelardi, Christina Hollifield, Clinton Lee, Luis Parra, David Weissman, Rajpreet Chahal
2014-2015 Justin Caouette, Kristina Gelardi, Christina Hollifield, Clinton Lee, Luis Parra, David Weissman, Rafael Bravo
2013-2014 Justin Caouette, Kristina Gelardi, Christina Hollifield, Clinton Lee, Luis Parra, David Weissman, Rafael Bravo
2012-2013 Justin Caouette, Kristina Gelardi, Christina Hollifield, Clinton Lee, Jessie Kim, Robie Schriber
2011-2012 Justin Caouette, Kristina Gelardi, Christina Hollifield, Clinton Lee, Maricela Plascencia
2010-2012 Justin Caouette, Clinton Lee

GRADUATE MASTER'S THESIS COMMITTEES (UC DAVIS)

2015-2016 Member, Tessa Hesse (Human Development)
2013 Chair, Master's Committee, Kristina Gelardi (Human Development)
2010-2012 Member, Natalie Sadler (Human Development)
2009-2010 Member, Kyle Rutledge (Human Development)

GRADUATE QUALIFYING AND DISSERTATION COMMITTEES (UC DAVIS)

2018 Member, Qualifying Exam, Hannah Kramer (Psychology)
2017 Chair, Dissertation Committee, Kristina Gelardi (Human Development)
2017 Member, Qualifying Exam, David Weissman (Psychology)
2017 Member, Qualifying Exam, Luis Parra (Human Development)

2017 Member, Dissertation Committee, Jonas Miller (Psychology)
 2017 Member, Qualifying Exam, Georges Han (Psychology)
 2016 Chair, Dissertation Committee, Justin Caouette (Human Development)
 2016 Chair, Dissertation Committee, Clinton Lee (Human Development)
 2016 Chair, Dissertation Committee, Christina Hollifield Rogers (Human Development)
 2015 Member, Qualifying Exam, Kristina Gelardi (Human Development)
 2015 Member, Qualifying Exam, Christina Hollifield Rogers (Human Development)
 2015 Member, Qualifying Exam, Abbie Popa (Neuroscience)
 2015 Member, Qualifying Exam, Karen Hjortsvang (Psychology)
 2015 Member, Qualifying Exam, Jessica Burris (Psychology)
 2015 Member, Qualifying Exam, Katie Kennedy (Psychology)
 2015 Member, Qualifying Exam, Emily Seivers (Psychology)
 2015 Chair, Qualifying Exam, Jonah Cox (Human Development)
 2015 Member, Dissertation Committee, Beth Stankevich (Neuroscience)
 2015 Member, Dissertation Committee, Andrew Bower (Human Development)
 2014 Member, Qualifying Exam, Clinton Lee (Human Development)
 2014 Member, Qualifying Exam, Justin Caouette (Human Development)
 2014 Member, Qualifying Exam, Natalie Troxel (Psychology)
 2014 Member, Qualifying Exam, Jonas Miller (Psychology)
 2013 Chair, Master's Committee, Kristina Gelardi (Human Development)
 2013 Member, Qualifying Exam, Beth Stankevich (Neuroscience)
 2013 Chair, Qualifying Exam, Andrew Bower (Human Development)
 2013 Member, Dissertation Committee, Dana DeMaster (Psychology)
 2012 Member, Qualifying Exam, Emily Hembacher (Psychology)
 2012 Member, Qualifying Exam, Kyle Rutledge (Human Development)
 2012 Member, Qualifying Exam, Dana DeMaster (Psychology)
 2012 Member, Dissertation Committee, Nicole Woo (Human Development)
 2011 Member, Orals Committee, Roberta Schriber (Psychology)
 2011 Member, Qualifying Exam, Abby Winer (Human Development)
 2011 Chair, Qualifying Exam, Nicole Woo (Human Development)

GRADUATE INDIVIDUAL ADVISING COMMITTEES (UC DAVIS)

2014-2017 Member, Jessica Burris (Psychology)
 2013-2018 Co-chair, David Weissman (Psychology)
 2012-2017 Member, Emily Seivers (Psychology)
 2010-2013 Member, Sue Hobbs (Psychology)
 2009-2017 Member, Jonas Miller (Psychology)
 2009-2010 Member, Emily Hembacher (Psychology)

GRADUATE STUDENT FELLOWSHIP MENTORING (UC DAVIS)

2017-2019 Advisor, Clinical and Translational Science Center (CTSC) TL1 Predoctoral
 Clinical Research Program Scholar Award, Rajpreet Chahal
 2016-2018 Co-advisor, T32 Affective Science Predoctoral Training Fellowship
 David Weissman

- 2015-2018 Co-advisor, National Science Foundation, Graduate Research Fellowship
Luigi Parra
- 2012-2015 Co-advisor, National Science Foundation, Graduate Research Fellowship
Christina Hollifield Rogers
- 2012-2015 Advisor, T32 Affective Science Predoctoral Training Fellowship
Justin Caouette
- 2011-2014 Co-advisor, National Science Foundation, Graduate Research Fellowship Proposals
Georges Han

GRADUATE STUDENT TEACHING ASSISTANT SUPERVISION (UC DAVIS)

- 2018 Winter Meital Mashash, Nadine Mansour, Aman Amora
- 2017 Spring Rajpreet Chahal, Luis Parra
- 2015 Winter Sarah Hartman, Carolyn Sutter
- 2012 Spring Michelle Harris, Megan Waechter
- 2011 Spring Rashelle Musci, Ben Reeb, Natalie Sadler
- 2010 Spring Rashelle Musci, Ben Reeb

GRADUATE STUDENT TEACHING MENTORING (UC DAVIS)

- 2012-2013 Kim Pasene
- 2011-2012 Abby Winer, Kim Pasene, Karinna Hurley

JUNIOR FACULTY MENTORSHIP (UC DAVIS)

- 2017-2020 Mentor, Building Interdisciplinary Research Careers in Women's Health Scholar
Award, Laura Tully, Ph.D.
- 2017-present Mentor, UC Davis Behavioral Health Center of Excellence Mentored Early Career
Award, Johnna Swartz, Ph.D.
- 2017 Member, UC Davis LAUNCH Committee, Johnna Swartz, Ph.D.

POSTDOCTORAL / PSYCHIATRY RESEARCH FELLOW SUPERVISION (UC DAVIS)

- 2016-present Veronika Vilgis, Ph.D.
- 2016-2017 Clinton Lee, Ph.D.
- 2013-2017 Roberta Schriber, Ph.D.
- 2013-2014; Jonathan Helm, Ph.D.
- 2016-2017
- 2012-2013 Catherine Fassbender, Ph.D.
- 2012-2013 Artha Gillis, M.D., Ph.D. (Residency Fellowship, UCLA, August 2015)
- 2010-2011 Carrie L. Masten, Ph.D. (Assistant Professor, Vanderbilt University, August 2011)

JUNIOR SPECIALIST SUPERVISION (UC DAVIS)

- 2016-2017 Shawn Rhoads
- 2016-2017 Angelique Dakkak

2014-2016 Tim Bell
2014-2016 Nicole Wilendt
2013-2014 Zainab Anbari
2011-2013 Deepak Yadav
2011-2013 Sarah Ruiz
2010-2011 Jennifer Buser

WORKSHOPS

2000-2003 *Using SAS for data analysis*, Social Science Statistical Laboratory, Yale University

TEACHING FELLOWSHIPS

1999-2001 *Clinical Child and Adolescent Psychology* (M. Prinstein), *Introduction to Psychology* (M. Banaji), *Introduction to Statistics* (T. Brown), *Introduction to Social Development* (J. Mahoney), Department of Psychology, Yale University

SERVICE

UNIVERSITY SERVICE (UNIVERSITY OF CALIFORNIA, DAVIS)

2017-2019 Associate Director, Center for Mind and Brain
2016-2019 Chair, Human Development Graduate Group
2016-present Executive Committee, UC Davis Center for Poverty Research
2015-present Member, Safety Committee, Imaging Research Center
2014-2015 Member, Undergraduate Instruction and Program Review (UIPR) Committee
2013-present Faculty Affiliate, UC Davis Center for Poverty Research
2011-2012 Reviewer, Graduate Student Support Committee

COLLEGE SERVICE (UNIVERSITY OF CALIFORNIA, DAVIS)

2017-2018 Co-Chair, Faculty Search Committee, Human Ecology
2012 Spring Acting Master Advisor, Human Development Major, University Commencement
2011 Spring Acting Master Advisor, Human Development Major, University Commencement

DEPARTMENTAL SERVICE (UNIVERSITY OF CALIFORNIA, DAVIS)

2017-2018 Member, Leadership Team, Human Ecology
2014-2015 Member, Faculty Search Committee, Center for Mind and Brain/Psychology
2012-2013 Member, Faculty Search Committee, Human Development and Family Studies Program, Department of Human and Community Development and Design
2011-2012 Member, Faculty Search Committee, Community Development Program, Department of Human and Community Development and Design
2010-2013 Guest speaker, Human Development Undergraduate Orientation

GRADUATE GROUP SERVICE (UNIVERSITY OF CALIFORNIA, DAVIS)

2016-2019 Chair, Executive Committee, Human Development Graduate Group
 2013-2015 Co-chair, Examination Committee, Human Development Graduate Group
 2013-2015 Co-chair, Colloquium Committee, Human Development Graduate Group
 2011-2016 Member, Executive Committee, Human Development Graduate Group
 2011-2013 Chair, Examination Committee, Human Development Graduate Group
 2011 Fall Advisor, New Student Orientation, Human Development Graduate Group
 2010-present Member, Merit/Promotion Review Committees, Human Development and Family Studies
 2010 Member, Examination Committee, Human Development Graduate Group
 2010-2012 Member, Curriculum Committee, Human Development Graduate Group
 2009-present Member, Psychology Graduate Group
 2009-2011 Member, Admissions Committee, Human Development Graduate Group
 2009-2011 Member, Fellowships Committee, Human Development Graduate Group

JOURNAL EDITORIAL POSITIONS

2013-2018 Associate Editor, *Child Development*
 2017-present Editorial Board Member, *Journal of Abnormal Child Psychology*
 2012 Review Editor, *Frontiers in Child and Neurodevelopmental Psychiatry*
 2011-2015 Consulting Editor, *Emotion*

JOURNAL REVIEWING

American Journal of Psychiatry	Frontiers in Neuroscience
Archives of General Psychiatry	Hormones & Behavior
Biological Psychiatry	JAMA Psychiatry
Cerebral Cortex	Journal of the Academy of Child and Adolescent Psychiatry
Child Abuse and Neglect	Journal of Abnormal Child Psychology
Child and Adolescent Mental Health	Journal of Abnormal Psychology
Child Development	Journal of Child and Adolescent Psychopharmacology
Child Maltreatment	Journal of Child Psychology and Psychiatry
Cognitive, Affective, and Behavioral Neuroscience	Journal of Clinical Child and Adolescent Psychology
Current Directions in Psychological Science	Journal of Experimental Child Psychology
Depression & Anxiety	Journal of Research on Adolescence
Development and Psychopathology	Journal of Psychiatry and Neuroscience
Developmental Cognitive Neuroscience	Neuropsychologia
Developmental Neuropsychology	Neuropsychopharmacology
Developmental Neuroscience	Neuroscience Letters
Developmental Psychology	Psychoneuroendocrinology
Developmental Science	Social Cognitive and Affective Neuroscience
Early Childhood Research Quarterly	Social Neuroscience
Emotion	
Frontiers in Developmental Psychology	

CONFERENCE REVIEWING

- 2012, 2014, 2016 Reviewer, Submissions to the Biennial Meeting of the Society for Research in Child Development
- 2010, 2012, 2013 Reviewer, Submissions to the Annual Conference of the Anxiety and Depression Association of America

GRANT REVIEWING

- 2015-2021 Standing member, Psychosocial Development, Risk, and Prevention (PDRP) Study Section, National Institutes of Health (Non-standing member, 2014)
- 2015, July Reviewer, Center for Translational and Basic Research, CUNY Hunter College
- 2015, March Member, Dimensional Approaches to Research Classification in Psychiatric Disorders (RDoC), Special Emphasis Panel, National Institute of Mental Health
- 2014, October Reviewer, Grant submitted to the William T. Grant Foundation
- 2014, August Reviewer, Medical Research Council, United Kingdom
- 2013, October Member, Dimensional Approaches to Research Classification in Psychiatric Disorders (RDoC), Special Emphasis Panel, National Institute of Mental Health
- 2013, March Member, Dimensional Approaches to Research Classification in Psychiatric Disorders (RDoC), Special Emphasis Panel, National Institute of Mental Health
- 2013, 2014 Reviewer, Grant submitted to the William T. Grant Foundation

OTHER REVIEWING

- 2013-present Reviewer, Tenure/promotion cases for various universities
- 2010, July Reviewer, Nominee for MacArthur Fellows Program
- 2010, April Judge, Cognitive Neuroscience Poster Day, Center for Mind and Brain

PROFESSIONAL AFFILIATIONS

- 2009-Present Anxiety and Depression Association of America
- 2006-Present Society for Neuroscience
- 2001-Present Society for Research on Adolescence
- 2000-2003 Society for Community Research and Action
- 1999-Present Society for Research in Child Development
- 1999-Present American Psychological Association, Division 7 (Developmental) and Division 37 (Children, Youth, and Families)
- 1994-1996 Eastern Psychological Association

PUBLIC OUTREACH

May 21, 2017. Teen Depression May Be Linked to Hippocampus Size.
<https://vitalupdates.com/teen-depression-may-linked-hippocampus-size/>

May 18, 2017. Social Environment and Hippocampal Volume Affect Adolescent Depression.
<http://neurosciencenews.com/environment-hippocampus-depression-6710/>

May 17, 2017. Brain's Hippocampal Volume, Social Environment Affect Adolescent Depression. <https://www.ucdavis.edu/news/brains-hippocampal-volume-social-environment-affect-adolescent-depression/>

June 13, 2014. Drug Use Linked with Brain Differences in Teens. Journalist interview. <http://www.livescience.com/46321-teen-drug-use-brain.html>

October 17, 2012. Psychology and the Brain. Invited Speaker, DaVinci Junior High School, Davis, California.

February 17, 2012. Understanding the emotional teen brain: Moods and peer interaction. Invited public lecture at the *Learning & the Brain Conference on Educating the Whole Student for Smarter, Happier and Healthier Learners*, San Francisco, California.

November 30, 2011, Teen brains and driving. Television interview, *News10*, Sacramento, California. <http://www.news10.net/greathangup/article/165495/356/GREAT-HANG-UP--The-Teen-Brain>

October 19, 2011, The Emotional Teenage Brain, Invited Speaker, Faculty Meeting, Holmes Junior High School, Davis, California.

March 22, 2011. Understanding the Emotional Teenage Brain. Brain Awareness Week Public Lecture. Veteran's Memorial Theater. Davis, California.

March 22, 2011. Understanding the Emotional Teenage Brain. INSIGHT. *NPR Capital Public Radio*, Sacramento, California.

September 29, 2009. Understanding the Anxious Mind, by Robin Marantz Henig. *New York Times Magazine*.

July 17, 2009. Girls React More to Peer Judgment as they Age, by Anne Harding. *Reuters Health*. <http://www.reuters.com/article/healthNews/idUSTRE56E89N20090715>

July 17, 2009. In Adolescence, Girls React Differently Than Boys to Peers' Judgments. *ScienceDaily*.

July 15, 2009. Press Release: In Adolescence, Girls React Differently Than Boys to Peers' Judgments, by Sarah Hutcheon. *Child Development*, the Society for Research on Child Development.

March 1, 2007. Field Guide to the Loner: The Real Insiders, by Elizabeth Svoboda. *Psychology Today*.

August 7, 2006. Shy Temperament: More than just Fearful. *Science Update*, National Institute of Mental Health.

June 14, 2006. Temperament and the Response to Monetary Incentives. This Week in the Journal, *Journal of Neuroscience*, 26(24).

June 13, 2006. The Rewards of Being Shy. By Michael Hochman, *ScienceNOW Daily News*.