

Stewart A. Shankman

Curriculum Vitae

CONTACT INFORMATION

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LICENSED CLINICAL PSYCHOLOGIST
Illinois license # 071007372 (since 2007)

EDUCATION

Undergraduate

Northwestern University (Evanston, IL, USA)
B.A. in Psychology, June, 1997 (honors thesis advisor: Susan Mineka, Ph.D.)
B.M. in Musicology, June, 1997 (honors thesis advisor: Kevin Holm-Hudson, Ph.D.)

Graduate

Stony Brook University (Stony Brook, NY, USA; APA and PCSAS accredited)
Ph.D. in Clinical Psychology, May, 2005
Stony Brook University, Stony Brook, NY (dissertation advisor: Daniel Klein, Ph.D).
Clinical internship (2004-2005) University of Illinois at Chicago, Psychiatry Department

EMPLOYMENT

Current position

Professor, Psychology Department 2016-present
Professor, Psychiatry Department
University of Illinois at Chicago
Chicago, IL USA

Previous positions

Associate Professor, Psychology Department 2010-2016
Clinical Associate Professor, Psychiatry Department
University of Illinois at Chicago
Chicago, IL USA

Assistant Professor, Psychology Department 2005-2010
Clinical Assistant Professor, Psychiatry Department
University of Illinois at Chicago
Chicago, IL USA

Visiting Researcher 2013
Center for Neuroimaging Sciences
Institute of Psychiatry, King's College
London, United Kingdom

ADMINISTRATIVE EXPERIENCE

Director of Clinical Training (DCT) and Clinical Area Chair 2012 - 2016
Department of Psychology, University of Illinois at Chicago

Citation Indices (5/19/2017)

Citations (Google Scholar): 2496
H-Index (5/19/2017): 23
I10-Index: 52 (i.e., 52 papers cited at least 10 times)

ACTIVE GRANT SUPPORT

(Active) NIMH	R21 MH112330	(PI: Shankman & Auerbach [McLean])	2017-2019
Identifying Social Processes Implicated in Remitted Recurrent Depression			\$456,920
Role: MPI			
(Active) NIMH	R01 MH036197	(MPI: Weissman & Posner [Columbia])	2017-2021
Children at High and at Low Risk for Depression (renewal)			\$3,166,044
Role: PI of Subcontract (Co-I)			
(Active) NIMH	R01 MH098093	(PI: Shankman, Stewart)	2012-2017
Family Study of Reward and Threat Sensitivity in Internalizing Psychopathology			\$2,922,180
Role: PI (total cost)			
(Active) NIMH	R01 MH098093-03S2	(PI: Shankman, Stewart)	2014-2017
Family Study of Reward and Threat Sensitivity in Internalizing Psychopathology			\$152,310
Role: PI (administrative supplement) (total cost)			
(Active) NIMH	R01 MH101497	(PI: Phan, Luan)	2013-2017
Negative Valence Brain Targets and Predictors of Anxiety and Depression Treatment			\$2,517,490
Role: Co-investigator (total cost)			
(Active) NIMH	R01 MH101487	(PI: Langenecker, Scott)	2013-2017
Dimensional RDoC Modeling across the Range of Negative Mood Dysfunction			\$1,599,000
Role: Co-investigator (total cost)			
(Active) NIMH	K23 MH093679	(PI: Klumpp, Heide)	2012-2017
Brain Mechanisms of Cognitive Behavioral Therapy for Social Anxiety Disorder			\$250,000
Role: Co-investigator (total cost)			
(Active) NIMH	K23 MH103394	(PI: Zalta, Alyson, Rush University)	2014-2018
Building Psychobiological Resilience among At-Risk Trauma Survivors			\$633,529
Role: Co-mentor (total cost)			
(Active) NIMH	K23 MH105553	(PI: MacNamara, Annmarie)	2015-2019
Brain-Behavior Markers of Negative Affectivity, Comorbidity in Anxiety Disorders			\$622,618
Role: Co-investigator (total cost)			
(Active) UIC College of Liberal Arts and Sciences		(PI: Shankman, Stewart)	2016-2017
Server for Magnetic Resonance Imaging (MRI) Data:			\$25,000
A collaborative, cost sharing endeavor with the college of medicine			
Role: PI			

SUBMITTED GRANT SUPPORT

(Submitted) NIMH	R01 MH000000	(PI: Auerbach [McLean] & Mittal [N'western])	2018-2023
Classifying Adolescents Based on Neural Markers of Anhedonia to Predict Clinical Course and Functioning			\$3,517,896
Role: Co-I			
(Submitted) NIMH	R01 MH114554	(PI: Shankman)	2017-2022
Biomarkers of reward and threat processing as predictors of symptoms, romantic Functioning and occupational functioning in young adults			\$3,412,896
Role: PI			
(Submitted) NIMH	R01 MH115471	(PI: Shankman & Hajcak [FSU])	2017-2022
Modeling State and Trait Components of Reward and Threat Processing: specifying mechanisms of maternal transmission of internalizing psychopathology			\$3,552,531
Role: PI (MPI)			
(Submitted) NIMH	R01 MH112705-A1	(PI: Klumpp)	2017-2022
Transdiagnostic brain-behavior profiling to enhance cognitive behavioral therapy response			\$3,867,706
Role: Co-I			
(Submitted) NIDA	R21 DA042171	(PI: Zvolensky [Houston] & Shankman)	2017-2019
Sensitivity to Unpredictable Threat and Smoking Lapse Behavior			\$431,591
Role: PI (MPI)			
(Submitted) NIMH	P30 MH110361	(PI: Donenberg, Geri)	2016-2021
Developmental Center for AIDS Prevention, Implementation, and Translation			
Role: Co-I			
(Submitted) NIMH	F31 MH111190	(PI: Lieberman, Lynne)	2017-2019
How do deficits in reward learning and safety signal processing relate to symptoms of major depressive disorder and posttraumatic stress disorder?			\$169,842
Role: Primary Sponsor			
(Submitted) NIMH	F31 MH112268	(PI: Liu, Huiting)	2017-2020
Acculturation effect's on Asian American's psychophysiological indices of anxiety			\$167,991
Role: Primary Sponsor			
(Submitted) NIH	R43 MH111327	(PI: Pflieger, Mark [Cortech Solutions])	2017-2018
Integrative Informatics Solution Platform for Neuropsychiatric Biomarker Research Incorporating EEG			\$105,465
Role: Consultant			
(Submitted) NIH	R01 NS099248	(PI: Jason, Leonard [De Paul])	2017-2022
Identifying Underlying Changes in Connectivity Regulating Brain Function			\$3,603,856
Role: Consultant			
(Submitted) NIH	R01 MH000000	(PI: Mohr, David [Northwestern])	2017-2022
LifeSense: Transforming Behavioral Assessment of Depression Using Personal Sensing Technology			
Role: Consultant			

COMPLETED GRANT SUPPORT

NIMH	R01 MH106175	(PI: Silverstein, Steven, Rutgers)	2011-2016
Perceptual Organization as a Biomarker of Schizophrenia			\$2,446,205
Role: statistical consultant			(total cost)
NIMH	F31MH100823	(PI: Sarapas, Casey)	2013-2016
Patterns and Mediators of Emotion Regulatory Disturbance in Panic Disorder			\$95,151
Role: Primary Sponsor			(total cost)
NIAAA	F31 AA022273	(PI: Gorka, Stephanie)	2013-2016
Response to Unpredictable Threat in Alcohol Dependence and Panic Disorder			\$120,138
Role: Primary Sponsor			(total cost)
NIMH	R21MH080689	(PI: Shankman, Stewart)	2009-2012
Anticipating reward & threat: A test of biobehavioral processes in MDD vs anxiety			\$407,793
Role: PI			(total cost)
NIMH	T32MH067631	(PI: Rasenick, Mark)	2004-2014
Training in the Neuroscience of Mental Health			
Role: Faculty mentor (predoctoral trainee – Casey Sarapas [2012-2013])			
Role: Faculty mentor (predoctoral trainee – Lynne Lieberman [2016-2017])			
NARSAD		(PI: Shankman, Stewart)	2008-2011
Neurobehavioral processes that are common and/or specific to MDD and anxiety: an fMRI study			\$60,000
Role: PI			(total cost)
UIC Chancellor's Discovery Fund for Multidisciplinary Pilot Research			2010-2012
Genetic and electrophysiological biomarkers for depression and anxiety:			\$50,000
A multidisciplinary investigation			(total cost)
Role: PI			
University of Illinois Office of Social Science Research (OSSR) Seed grant			2008-2009
Genetic variants underlying sensitivity to rewarding and aversive stimuli			\$3500
Role: PI			
University of Illinois at Chicago: Campus Research Board (CRB)			2006-2007
The relation between depression, anxiety and emotional responsiveness			\$11,758
Role: PI			
University of Illinois Office of Social Science Research (OSSR) Seed grant			2005-2006
The relation between depression, anxiety and emotional responsiveness			\$4230
Role: PI			
NIMH	F31 MH67309	(PI: Shankman, Stewart)	2002 – 2004
Reward sensitivity in depression: A biobehavioral study			\$53,094 (total)
Role: PI			

AWARDS AND HONORS

UIC Researcher of the Year - Rising Star (Social Sciences)	2015
Early Career Award from the Society for Research in Psychopathology (SRP)	2013
UIC Teaching Recognition Program Award for Excellence in Teaching	2010
UIC Liberal Arts & Sciences (LAS) Junior Faculty Research Award	2005-2009
American Psychological Foundation and Council of Graduate Departments of Psychology Clarence J. Rosecrans Graduate Research Scholarship in Psychology	2003-2004
Stony Brook University Psychology Annual Department Award for Excellence in Research	2003

PEER-REVIEWED PUBLICATIONS (names marked with an asterisk[*] are mentored trainees of Dr. Shankman)

1. Fitzgerald, J.M., Phan, K.L., Kennedy, A.E., **Shankman, S.A.**, Langenecker, S.A., Klumpp, H. (In press). Prefrontal and amygdala engagement during emotion regulation in generalized anxiety disorder. *Journal of Affective Disorders*.
2. Zvolensky, M.J., Jardin, C., Wall, M.M., Gbedemah, M., Hu, M-C., Hasin, D., **Shankman, S.A.**, Gallagher, M., Bakhshae, J., & Goodwin, R.D. (In press). Psychological distress among smokers in the United States: 2005 to 2013. *Nicotine and Tobacco Research*.
3. Hao, X., Talati, A., **Shankman, S.A.**, Liu, J., Kayser, J., Tenke, C.E., Warner, V., Wickramaratne, P., Weissman, M., & Posner, J. (In press). Stability of cortical thinning in persons at increased familial risk for major depression across eight years. *Biological Psychiatry: Cognitive Neuroscience and Neuroimaging*.
4. *Nelson, B., Kessel, E., Klein, D.N., & **Shankman, S.A.** (In press). Depression symptom dimensions and asymmetrical frontal cortical activity while anticipating reward. *Psychophysiology*.
5. Klumpp, H., Fitzgerald, J.M., Kinney, K.L., Kennedy, A.E., **Shankman, S.A.**, Langenecker, S.A., & Phan, K.L. (In press). Predicting cognitive behavioral therapy response in social anxiety disorder with anterior cingulate cortex and amygdala during emotion regulation corresponding. *NeuroImage: Clinical*.
6. *Katz, A., *Hee, D., Hooker, C.I., & **Shankman, S.A.** (In press). A family study of the Personality Inventory for the DSM-5 (PID-5). *Journal of Personality Disorders*.
7. Zvolensky, M. J., Paulus, D. J., Garey, L., Raines, A. M., Businelle, M., **Shankman, S. A.**, Manning, K., Goodwin, R. D., & Schmidt, N. B. (In Press). Anxiety sensitivity and nicotine replacement therapy side effects: Examining the role of emotion dysregulation among treatment-seeking smokers. *Journal of Studies on Alcohol and Drugs*.
8. *Gorka, S.M., *Lieberman, L., Klumpp, H., Kinney, K., Kennedy, A., Ajilore, O., Francis, J., Duffecy, J., Craske, M.G., Nathan, J., Langenecker, S.A., **Shankman, S.A.** & Phan, K.L. (In press). Reactivity to unpredictable threat as a treatment target for fear-based anxiety disorders. *Psychological Medicine*.
9. Klumpp, H., Roberts, J., Kennedy, A.E., **Shankman, S.A.**, Langenecker, S.A., Gross, J.J., & Phan, K.L. (In press). Emotion regulation related neural predictors of cognitive behavioral therapy response in social anxiety disorder. *Progress in Neuropsychopharmacology & Biological Psychiatry*.
10. *Gorka, S.M., *Lieberman, L., **Shankman, S.A.**, & Phan, K.L. (In Press). Association between neural reactivity and startle reactivity to uncertain threat in two independent samples. *Psychophysiology*.
11. Mittal, V.A., Vargas, T., Osborne, J., Dean, D., Gupta, T., Ristanovica, I., Hooker, C.I., & **Shankman, S.A.** (In press). Exercise treatments for psychosis: A review. *Current Treatment Options in Psychiatry*.

12. *Liu, H., *Lieberman, L., *Stevens, S., Auerbach, R.P., & **Shankman, S.A.** (In press). Using a cultural and RDoC framework to conceptualize anxiety in Asian Americans. *Journal of Anxiety Disorders*.
13. Jenkins, L.M., Barba, A., *Campbell, M.L., Lamar, M., **Shankman, S.A.**, Leow, A.D., Ajilore, O., & Langenecker, S.A. (In press). Similarities in white matter integrity across emotional disorders: A voxel-based meta-analysis of fractional anisotropy. *Neuroimage: Clinical*.
14. *Katz, A.C., *Weinberg, A., *Gorka, S.M., Auerbach, R.P., & **Shankman, S.A.** (In press). Effect of comorbid post-traumatic stress disorder and panic disorder on defensive responding. *Journal of Psychophysiology*.
15. **Shankman, S.A.**, *Gorka, S.M., *Katz, A.C., Klein, D.N., Markowitz, J.C., Arnow, B.A., Manber, R., Rothbaum, B.O., Thase, M.E., Schatzberg, A.F., Keller, M.B., Trivedi, M.H., & Kocsis, J.H. (2017). Side effects to antidepressant treatment in patients with depression and comorbid panic disorder. *Journal of Clinical Psychiatry*, 78, 433-440.
16. *Lieberman, L., *Gorka, S.M., *Funkhouser, C.J., **Shankman, S.A.**, Phan, K.L. (2017). Impact of posttraumatic stress symptom dimensions on psychophysiological reactivity to threat and reward. *Journal of Psychiatric Research*, 92, 55-63.
17. Karstens, A.J., Rubin, L.H., **Shankman, S.A.**, Ajilore, O., Libon, D.J., Kumar, A., & Lamar, M. (2017). Investigating the separate and interactive associations of trauma and depression on neurocognition in urban dwelling adults. *Journal of Psychiatric Research*, 16, 6-13.
18. *Lieberman, L., *Stevens, E.S., *Funkhouser, C.J., *Weinberg, A., *Sarapas, C., *Huggins, A.A., & **Shankman, S.A.** (2017). How many blinks are necessary for a reliable startle response? A test using the NPU-threat task. *International Journal of Psychophysiology*, 114, 24-30.
19. *Weinberg, A., & **Shankman, S.A.** (2017). Blunted reward processing in remitted melancholic depression. *Clinical Psychological Science*, 5, 14-25.
20. *Lieberman, L., *Gorka, S.M., **Shankman, S.A.**, & Phan, K.L. (2017). Impact of panic on psychophysiological and neural reactivity to unpredictable threat in depression and anxiety. *Clinical Psychological Science*, 5, 52-63.
21. *Gorka, S.M., *Lieberman, L., **Shankman, S.A.**, & Phan, K.L. (2017). Startle potentiation to uncertain threat as a marker of fear-based psychopathology: An examination across multiple internalizing disorders. *Journal of Abnormal Psychology*, 126, 8-18.
22. *Sarapas, C., *Weinberg, A., Langenecker, S. A., & **Shankman, S. A.** (2017). Relationships among attention networks and physiological responding to threat. *Brain and Cognition*. 111, 63-72.
23. *Gorka, S.M., *Hee, D., *Lieberman, L., Mittal, V.A., Phan, K.L. & **Shankman, S.A.** (2016). Reactivity to uncertain threat as a familial vulnerability factor for alcohol use disorder. *Psychological Medicine*, 46, 3349-3358.
24. *Lieberman, L., *Gorka, S.M., *Sarapas, C., & **Shankman, S.A.** (2016). Cognitive flexibility mediates the relation between intolerance of uncertainty and safety signal responding in those with panic disorder. *Cognition and Emotion*, 30, 1495-1503.
25. *Lieberman, L., *Liu, H., *Huggins, A.A., *Katz, A.C., & Zvolensky, M.J., & **Shankman, S.A.** (2016). Comparing the validity of informant- and self-reports of personality using laboratory indices of emotional responding as criterion variables. *Psychophysiology*, 53, 1386-1397.
26. *Gorka, S.M., *Nelson, B.D., Phan, K.L., & **Shankman, S.A.** (2016). Intolerance of uncertainty and insula activation during uncertain reward. *Cognitive, Affective, and Behavioral Neuroscience*, 16, 929-939.

27. Goldstein, B.L., **Shankman, S.A.**, Kujawa, A., Torpey-Newman, D., Olino, T.M., & Klein, D.N. (2016). Developmental changes in electroencephalographic frontal asymmetry in young children at risk for depression. *Journal of Child Psychology and Psychiatry*, *57*, 1075-1082.
28. Auerbach, R.P., Bondy, E., Stanton, C.H., Webb, C.A., **Shankman, S.A.**, & Pizzagalli, D.A. (2016). Self-referential processing in adolescents: Stability of behavioral and event-related potential markers. *Psychophysiology*, *53*, 1398-1406.
29. *Nelson, B.D., *Liu, H., *Sarapas, C., & **Shankman, S.A.** (2016). Intolerance of uncertainty mediates the relationship between panic and the startle reflex in anticipation of unpredictable threat. *Journal of Experimental Psychopathology*, *7*, 172-189.
30. *Gorka, S.M., *Lieberman, L., Phan, K.L., & **Shankman, S.A.** (2016). Association between problematic alcohol use and reactivity to uncertain threat in two independent samples. *Drug and Alcohol Dependence*. *164*, 89-96.
31. *Lieberman, L., *Gorka, S.M., *Huggins, A.A., *Katz, A.C., *Sarapas, C. & **Shankman, S.A.** (2016). Agreement between self and informant-reported ratings of personality traits: The moderating effects of major depressive and/or panic disorder. *Journal of Nervous and Mental Disease*, *204*, 306-313.
32. *Liu, H., *Sarapas, C., & **Shankman, S.A.** (2016). Anticipatory reward deficits in melancholia. *Journal of Abnormal Psychology*, *5*, 231-240
33. Burkhouse, K.L., Kujawa, A., Kennedy, A., **Shankman, S.A.**, Langenecker, S.A., Phan, K.L., & Klumpp, H. (2016). Neural reactivity to reward as a predictor of cognitive behavioral therapy response in anxiety and depression. *Depression and Anxiety*, *33*, 281-288.
34. *Zalta, A.K., & **Shankman, S.A.** (2016). Conducting psychopathology prevention research in the RDoC era. *Clinical Psychology: Science and Practice*, *23*, 94-104.
35. **Shankman, S.A.**, *Katz, A.C., & Langenecker, S.A. (2016). Taking an RDoC lens to the study of panic disorder: A commentary on Hamm et al. and other thoughts on RDoC." *Psychophysiology*, *53*, 328-331.
36. *Nelson, B.D., & **Shankman, S.A.** (2016). Visuospatial and mathematical dysfunction in major depressive disorder and/or panic disorder: A study of parietal functioning. *Cognition and Emotion*, *30*, 417-429.
37. *Weinberg, A., *Liu, H., & **Shankman, S.A.** (2016). Blunted neural response to errors as a trait marker of melancholic depression. *Biological Psychology*, *113*, 100-107.
38. *Olson, E.K., *Bjorkquist, O.A., *Bodapati, A.S., **Shankman, S.A.**, & Herbener, E.S. (2015). Associations between trait anhedonia and emotional memory deficits in females with schizophrenia versus major depression. *Psychiatry Research*, *230*, 323-330.
39. *Peters, A.T., **Shankman, S.A.**, Deckersbach, T., & West, A.E. (2015). Predictors of first episode unipolar depression in individuals with and without sub-threshold depressive symptoms: A prospective, population-based study. *Psychiatry Research*, *230*, 150-156.
40. **Shankman, S.A.**, & *Gorka, S.M. (2015). Psychopathology research in the RDoC era: Unanswered questions and the importance of the psychophysiological unit of analysis. *International Journal of Psychophysiology*, *98*, 330-337.
41. *Weinberg, A., *Liu, H., Proudfit, G.H., & **Shankman, S.A.** (2015). Blunted neural response to rewards as a vulnerability factor for depression: Results from a family study. *Journal of Abnormal Psychology*, *124*, 878-889.

42. *Gorka, S.M., Phan, K.L., & **Shankman, S.A.** (2015). Convergence of EEG and fMRI measures of reward anticipation. *Biological Psychology*, *112*, 12-19.
43. *DelDonno, S.R., Weldon, A.L., Crane, N.A., Passarotti, A.M., Pruitt, P.J., Gabriel, L.B., Yau, W., Meyers, K.K., Hsu, D.T., Taylor, S.F., Heitzeg, M.M., Herbener, E.S., **Shankman, S.A.**, Mickey, B.J., Zubieta, J-K., & Langenecker., S.A. (2015). Affective personality predictors of disrupted reward learning and pursuit in Major Depressive Disorder. *Psychiatry Research*, *230*, 56-64.
44. *Gorka, S.G., *Liu, H., *Sarapas, C., & **Shankman, S.A.** (2015). Time course of threat responding in panic disorder and depression. *International Journal of Psychophysiology*, *98*, 87-94.
45. *Gorka, G.M., *Liu, H., Daughters, S.B., & **Shankman, S.A.** (2015). Is risk-taking propensity a familial risk factor for alcohol use problems? An examination in two separate samples. *Journal of Psychiatric Research*, *68*, 54-60.
46. *Nelson, B.D., Hajcak, G., & **Shankman, S.A.** (2015). Event-related potentials to acoustic startle probes during the anticipation of predictable and unpredictable threat. *Psychophysiology*, *52*, 887-894.
47. *Nelson, B.D., *Hodges, A., Hajcak, G., & **Shankman, S.A.** (2015). Anxiety sensitivity and the anticipation of predictable and unpredictable threat: Evidence from the startle reflex and event-related potentials. *Journal of Anxiety Disorders*, *33*, 62-71.
48. *MacNamara, A., Rabinak, C., Fitzgerald, D., Zhou, X.J., **Shankman, S.**, Milad, M., & Phan, K.L. (2015). Neural correlates of individual differences in fear learning. *Behavioural Brain Research*, *287*, 34-41.
49. *Katz, A.C., *Sarapas, C., Bishop, J.R., Patel, S.R., & **Shankman, S.A.** (2015). The mediating effect of prefrontal asymmetry on the relationship between the COMT Val158Met SNP and trait consummatory positive affect. *Cognition and Emotion*, *5*, 867-881.
50. *Nelson, B.D., Fitzgerald, D.A., Klumpp, H., **Shankman, S.A.**, & Phan, K.L. (2015). Prefrontal engagement by cognitive reappraisal of negative faces. *Behavioural Brain Research*, *279*, 218-225.
51. Klumpp, H., Keutmann, M., Fitzgerald, D.A., **Shankman, S.A.**, & Phan, K.L. (2014). Resting state amygdala prefrontal connectivity predicts symptom change after cognitive behavioral therapy in Generalized Social Anxiety Disorder. *Biology of Mood and Anxiety Disorders*, *4*, 14-20.
52. *Gorka, S.M., *Nelson, B.D., Phan, K.L., & **Shankman, S.A.** (2014). Insula response to unpredictable and predictable aversiveness in individuals with panic disorder and comorbid depression. *Biology of Mood and Anxiety Disorders*, *4*, 1-6.
53. Klumpp, H., Fitzgerald, D.A., Cook E., **Shankman, S.A.**, Angstadt, M., & Phan, K.L. (2014). Serotonin transporter gene alters insula activity to threat in social anxiety disorder. *Neuroreport*, *25*, 926-931.
54. *Gorka, S.M., *Lieberman, L., *Nelson, B.D., *Sarapas, C., & **Shankman, S.A.** (2014). Aversive responding to safety signals in panic disorder: The moderating role of intolerance of uncertainty. *Journal of Anxiety Disorders*, *28*, 731-736.
55. *Gorka, S.M., **Shankman, S.A.**, Olino, T.M., Seeley, J.R., Kosty, D.B., & Lewinsohn, P.M. (2014). Anxiety disorders and risk for alcohol use disorders: The moderating effect of parental support. *Drug and Alcohol Dependence*, *140*, 191-197.
56. *Nelson, B.D., Bishop, J.R., *Sarapas, C., Kittles, R.A., & **Shankman, S.A.** (2014). Asians demonstrate reduced sensitivity to unpredictable threat: A preliminary startle investigation using genetic ancestry in a multi-ethnic sample. *Emotion*, *14*, 615-623.

57. **Shankman, S.A.**, *Gorka, S.M., *Nelson, B.D., Fitzgerald, D.A., Phan, K.L., & O'Daly, O.G. (2014). Anterior insula responds to temporally unpredictable aversiveness: an fMRI study. *Neuroreport*, 25, 596-600.
58. *Gorka, S.M., *Huggins, A.A., Fitzgerald, D.A., *Nelson, B.D., Phan, K.L., & **Shankman, S.A.** (2014). Neural response to reward anticipation in those with depression with and without panic disorder. *Journal of Affective Disorders*, 164, 50-56.
59. *Sarapas, C., *Katz, A. C., *Nelson, B. D., *Campbell, M. L., Bishop, J. R., *Robison-Andrew, E. J., *Altman, S. E., *Gorka, S. M., & **Shankman, S. A.** (2014). Are individual differences in appetitive and defensive motivation related? A psychophysiological examination in two independent samples. *Cognition & Emotion*, 28, 636-655.
60. *Nelson, B.D., **Shankman, S.A.**, & Proudfit, G.H. (2014). Intolerance of uncertainty mediates reduced reward anticipation in major depressive disorder. *Journal of Affective Disorders*, 158, 108-113.
61. *Campbell, M.L., Nelson, B.D., *Sarapas, C., *Altman, S.E., *Robison-Andrew, E.J., *Gorka, S.M., *McGowan, S.K., & **Shankman, S.A.** (2014). Does anxiety sensitivity correlate with startle habituation? An examination in two independent samples. *Cognition and Emotion*, 28, 46-58.
62. *Altman, S.E., *Campbell, M.L., *Nelson, B.D., *Faust, J., & **Shankman, S.A.** (2013). The relation between symptoms of bulimia nervosa and obsessive-compulsive disorder: A startle investigation. *Journal of Abnormal Psychology*, 122, 1132-1141.
63. Malinovsky, I., Lehrer, P.M., Silverstein, S.M., **Shankman, S.A.**, O'Brien, W., Samuelson, T. & Van Nostrand, G. (2013). An empirical evaluation of recovery transformation at a large community psychiatric rehabilitation organization. *Psychological Services*, 10, 428-441
64. Yang, H., Lu, L.H., Wu, M., Stevens, M., Wegbreit, E., Fitzgerald, J., Levitan, B., **Shankman, S.**, & Pavuluri, M.N. (2013). Time course of recovery showing initial prefrontal cortex changes at 16 weeks extended to subcortical changes by 3 years in pediatric bipolar disorder. *Journal of Affective Disorders*, 150, 571-577.
65. *Nelson, B.D., *McGowan, S.K., *Sarapas, C., *Robison-Andrew, E.J., *Altman, S.E., *Campbell, M.L., *Gorka, S.M., *Katz, A.C., & **Shankman, S.A.** (2013). Biomarkers of threat and reward sensitivity demonstrate unique associations with risk for psychopathology. *Journal of Abnormal Psychology*, 122, 662-671.
66. *Sarapas, C., **Shankman, S.A.**, Harrow, M., & Faull, R. (2013). Attention/processing speed prospectively predicts social impairment 18 years later in mood disorders. *Journal of Nervous and Mental Disease*, 201, 824-827.
67. *Gorka, S.M., *Nelson, B.D., & **Shankman, S.A.** (2013). Startle response to unpredictable threat in comorbid panic disorder and alcohol dependence. *Drug and Alcohol Dependence*, 132, 216-222.
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 92. Klein, D.N., **Shankman, S.A.**, & Rose, S. (2008). Dysthymic disorder and double depression: Baseline predictors of 10-year course and outcome. *Journal of Psychiatric Research*, *42*, 408-415.
 93. Tenke, C.E., Kayser, J., **Shankman, S.A.**, Griggs, C.B., Leite, P., Stewart, J.W., Bruder, G.E. (2008). Hemispatial PCA dissociates temporal from parietal ERP generator patterns: CSD components in healthy adults and depressed patients during a dichotic oddball task. *International Journal of Psychophysiology*, *67*, 1-16.
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 96. Klein, D.N., **Shankman, S.A.**, & Rose, S. (2006). Ten-year prospective follow-up study of naturalistic course of Dysthymic Disorder and Double Depression. *American Journal of Psychiatry*, *163*, 872-880.
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 100. Lewinsohn, P. M., **Shankman, S. A.**, Gau, J. M., & Klein, D. N. (2004). The prevalence and comorbidity of subthreshold psychiatric conditions. *Psychological Medicine*, *34*, 613-622.
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103. **Shankman, S.A.** & Klein, D.N. (2003). The relation between depression and anxiety: An evaluation of the tripartite, approach-withdrawal and valence-arousal models. *Clinical Psychology Review*, *23*, 605-637.
104. **Shankman, S.A.** & Klein, D.N. (2002). The impact of comorbid anxiety disorders on the course of dysthymic disorder: A 5-year prospective longitudinal study. *Journal of Affective Disorders*, *70*, 313-319.
105. **Shankman, S.A.**, & Klein, D.N. (2002). Dimensional diagnosis of depression: Adding the dimension of course to severity, and comparison to the DSM. *Comprehensive Psychiatry*, *43*, 420-426.

BOOK CHAPTERS AND OTHER NON-PEER REVIEWED PUBLICATIONS

106. Haut, K., Mittal, V.A., **Shankman, S.A.**, & Hooker, C.I. (2017). Cognitive Training in Schizophrenia. In S. Hoffmann & G. Asmundson. *The Science of Cognitive Behavioral Therapy*. London, UK: Elsevier.
107. **Shankman, S.A.** et al. (In Press). Five entries (“Behavioral Inhibition System,” “Diagnosis,” “Double Depression,” “Family Studies,” “Socioeconomic Status.”) in *Sage Encyclopedia of Abnormal and Clinical Psychology*. (Each entry written with five different graduate students). London, UK: Sage.
108. **Shankman, S.A.**, & Olinio, T.M. (2016). Multivariate Methods. In J.C. Norcross, G.R. VandenBos, & D.K. Freedheim (Eds.), *APA Handbook of Clinical Psychology, Vol. 2* (pp. 435-449). Washington, DC: APA.
109. **Shankman, S.A.** (2015). Clinical science early career path series “Phasing out of the early career stage.” *Society for a Science in Clinical Psychology (SSCP) Clinical Science Newsletter*, *18*, 13-14.
110. **Shankman, S.A.**, & *Nelson, B.D. (2015). Selection of subjects in psychopathology research. In R.L. Cautin & S.O. Lilienfeld (Eds.), *Encyclopedia of Clinical Psychology*. Hoboken, NJ: Wiley.
111. **Shankman, S.A.**, *Katz, A.C., *DeLizza, A.A., *Sarapas, C., *Gorka, S.M., & *Campbell, M.L. (2014). The different facets of anhedonia and their associations with different psychopathologies. In M.S. Ritsner (Ed.) *Anhedonia: A New Insight* (pp. 3-22). New York: Springer.
112. Klein, D.N., Durbin, C.E., & **Shankman, S.A.** (2009). Depression and personality. In I. H. Gotlib & C. L. Hammen (Eds.), *Handbook of Depression, 2nd Ed* (pp. 93-112). New York: Guilford Press.
113. *Robison, E.J. & **Shankman, S.A.** (2008). The role of emotion and personality in gender differences in depression. In P. R. Bancroft and L. B. Ardley (Eds.), *Major Depression in Women* (pp. 1-9). Hauppauge, NY: Nova Science.
114. Wiegartz, P.S. & **Shankman, S.A.** (2006). ABCT in the Windy City. *Behavior Therapist*, *29*, 137-139.
115. Klein, D. N., **Shankman, S. A.**, & McFarland, B. R. (2005). Classification of mood disorders. In D. J. Stein, D. J. Kupfer, & A. F. Schatzberg (Eds.), *The American Psychiatric Publishing Textbook of Mood Disorders* (pp. 17-32). Washington, DC: American Psychiatric Publishing, Inc.
116. Klein, D. N., Durbin, C. E., **Shankman, S. A.**, & Santiago, N. J. (2002). Depression and personality. In I. H. Gotlib & C. L. Hammen (Eds.), *Handbook of Depression* (pp. 115-140). New York: Guilford Press.

MANUSCRIPTS UNDER REVIEW

1. *Hochberger, W.C, *Sarapas, S., **Shankman, S.A.**, & Hill, S.K. (under review). Assessing serial order processing using a novel P3 oddball paradigm: A proof of concept investigation.
2. *Huggins, A.A., *Gorka, S.M., & **Shankman, S.A.** (under review). The role of gender on the association between childhood trauma and risk-taking propensity in adulthood.

3. Jenkins, L., Stange, J.P., Barba, A., DelDonno, S. Kling, L., Briceño, E., Weisenbach, S, Phan, K.L., **Shankman, S.A.**, & Langenecker, S.A. (under review). Integrated cross-network connectivity of amygdala, insula and subgenual cingulate associated with facial emotion perception in healthy controls and remitted major depressive disorder.
4. *DelDonno, S.R., Jenkins, L.M., Crane, N., Nusslock, R., Ryan, K.A. **Shankman, S.A.**, Phan, K.L., & Langenecker, S.A. (under review). Disrupted functional connectivity of the ventral striatum in young adults with remitted depression
5. Jenkins, L. M., Kendall, A.D., Kassel, M. T., Patrón, V. G., Gowins, J. R., Dion, C., **Shankman, S. A.**, Weisenbach, S. L., Maki, P., and Langenecker, S. A. (under review). Considering sex differences clarifies the effects of depression on facial emotion processing during fMRI
6. **Shankman, S.A.**, *Funkhouser, C.J., Klein, D.N., Davila, J., Lerner, D., & *Hee, D. (under review). Reliability and validity of dimensions of psychopathology assessed using the Structured Clinical Interview for DSM-5 (SCID).
7. *Isaia, A.R., Weinstein, S.M., **Shankman, S.A.**, & West, A.E. (Under review). Predictors of dropout in family-based psychosocial treatment for Pediatric Bipolar Disorder.
8. *Stevens, E.S., *Weinberg, A., *Nelson, B.D., *Meissel, E.E.E., & **Shankman, S.A.** (Under review). An event related potential study of panic disorder, anxiety sensitivity, and attentional engagement during anticipation of predictable and unpredictable threat.
9. Klumpp, H., & **Shankman, S.A.** (Under review). How ERPs and EMG startle can help elucidate the time course of negative valence responding in depression and anxiety.
10. Klumpp, H., Kinney, K.L., Kennedy, A.E., **Shankman, S.A.**, Langenecker, S.A., Kumar, A., & Phan, K.L. (under review). Transdiagnostic attentional control modulates prefrontal response during implicit emotion regulation in anxiety and depression.
11. *Liu, H. *Lieberman, L., & **Shankman, S.A.** (Under review). Ethical considerations in the use of psychophysiological methods to identify biological markers for internalizing disorders.
12. *Liu, H., *Funkhouser, C.J., *Sarapas, C., Mittal, V.A., & **Shankman, S.A.** (Under review). Reliability of two measures of attentional bias to emotional stimuli.
13. *Huggins, A.A., *Weinberg, A., *Gorka, S.M., & **Shankman, S.A.** (in preparation). Blunted neural response to reward associated with both risk-prone and risk-averse behavior in a clinically diverse sample.

INVITED COLLOQUIA AND ADDRESSES

Chicago Psychiatry Associates (2017 – seminar for private psychiatry practice affiliated with Northwestern Univ.)
 University of Arizona (2017- Invited colloquia)
 Northwestern University (2016 – grand rounds [Department of Psychiatry])
 Association for Psychological Science (2016 - Invited symposium)
 Loyola University (2016 - Invited colloquia)
 NIMH RDoC Investigator’s Meeting (2016 – invited panelist and speaker)
 NIMH sponsored webinar (2016 – invited panelist on RDoC)
 NIMH sponsored webinar (2015 – invited panelist on RDoC)
 Rush University (2014 – grand rounds [psychiatry])
 University of Illinois, Urbana-Champaign (2014 - Invited colloquia)
 Society for Research in Psychopathology (2013 – Invited paper for Early Career Award)
 King’s College, Institute of Psychiatry, London, UK (2013 - Invited colloquia)
 King’s College, London, UK (2013 - Invited colloquia)
 University of Illinois at Chicago, Cognitive Neuroscience Center (2013 - Invited colloquia)
 Society for Neuroscience – Chicago Chapter (2012 - Invited address)

Midwest Psychological Association (2011 - Invited paper)
Marquette University (2011 - Invited colloquia)
University of Wisconsin-Milwaukee (2008 - Invited colloquia)
Brooklyn College (2007 - Invited colloquia)
University of Chicago (2007 - Invited colloquia)
Northwestern University (2007 - Invited colloquia [Department of Psychology])
University of Illinois at Chicago (2004 – grand rounds)
Columbia University – NYSPI (2004 – Invited colloquia)

FIRST AUTHOR CONFERENCE SYMPOSIA, POSTERS, AND PUBLISHED ABSTRACTS

(names marked with an asterisk[*] are mentored trainees of Dr. Shankman)

1. **Shankman, S.A.** (April, 2017). *Reliability and validity of assessing dimensions of psychopathology using the Structured Clinical Interview for DSM-5 (SCID)*. In A. Zalta (Roundtable Chair), Addressing conceptual and methodological issues in the application of the research domain criteria (RDoC) to depression and anxiety. Symposium conducted at 36th annual Conference for the Anxiety and Depression Association of America, San Francisco, CA.
2. **Shankman, S.A.** (September, 2016). *Time may change me, but I CAN trace time [David Bowie, 1971]: the importance of examining the time course of your trials*. In A. Kring and A. Cohen (Symposium Chairs), Symposium conducted at 30th annual meeting of the Society for Research in Psychopathology, Baltimore, MD.
3. **Shankman, S.A.** (November, 2015). Discussant for *Is Hyperarousal a Transdiagnostic Process?* Symposium (chair; C Fairholme) conducted at 49th Annual meeting of the Association for Behavior and Cognitive Therapy, Chicago, IL.
4. **Shankman, S.A.** (October, 2015). *Reward and threat sensitivity as vulnerability markers for depression and anxiety*. In D. Mathersul (Symposium Chair), Transdiagnostic and disorder specific processes in anxiety and depression: evidence from psychophysiology. Symposium conducted at 55th annual meeting of the Society for Psychophysiological Research, Seattle, WA.
5. **Shankman, S.A.** *Family Study of Threat and Reward Sensitivity in Internalizing Psychopathology*. (April, 2015). In J. Hettema (Invited Symposium Chair), What Will RDoC Studies of Negative Valence Systems Tell Us About Anxiety and Depression? Symposium conducted at 35th annual Conference for the Anxiety and Depression Association of America, Miami, FL.
6. **Shankman, S. A., *Sarapas, C., *Gorka, S. M., *Campbell, M. L., *Katz, A. C., *Liu, H., *Lieberman, L., *DeLizza, A. A., *Hodges, A. M., & *Huggins, A. A.** (2014, September). *Family study of reward and threat sensitivity in internalizing psychopathology*. In S. Morris (Invited Symposium Chair), The NIMH Research Domain Criteria initiative: Overview and exemplars. Symposium conducted at 28th annual meeting of the Society for Research in Psychopathology, Chicago, IL.
7. **Shankman, S.A., *Sarapas, C., & *Nelson, B.D.** (March, 2014). *Emotional and executive function abnormalities in depression and anxiety disorders: Is there an association?* In W. Heller (symposium chair), Executive dysfunction in anxiety and depression: Implications for intervention. Paper presented at the annual meeting of the Anxiety and Depression Association of America, Chicago, IL.
8. **Shankman, S.A., *Nelson, B.D., *Sarapas, C., *Robison-Andrew, E.J., *Campbell, M., *Altman, A., *McGowan, S., *Katz, A., & *Gorka, S.M.** (November, 2013). *Examining the specificity of reduced reward anticipation and heightened threat anticipation in depression and anxiety using psychophysiological indices of responding*. In A.M. Ruscio (symposium chair), Comorbidity of anxiety and depression: Moving beyond description to explain why and how comorbidity occurs. Paper presented at the annual meeting of the Association of Behavioral and Cognitive Therapies, Nashville, TN.

9. **Shankman, S.A.**, *Nelson, B.D., *Sarapas, C., *Robison-Andrew, E.J., *Campbell, M.L., *Altman, S.E., *McGowan, S.K. *Katz, A.C., & *Gorka, S.M. (October, 2012). *A psychophysiological investigation of reward and threat sensitivity in individuals with depression and/or panic disorder*. Oral paper presented at 26th annual meeting of the Society for Research in Psychopathology, Ann Arbor, MI.
10. **Shankman, S.A.**, Klein, D.N., Torpey, D.C., Olino, T.M., Dyson, M.W., Kim, J., *Nelson, B.D., Durbin, C.E., & Tenke, C.E.. (March, 2010). *Do positive and negative temperament traits interact in predicting risk for anxiety and depression? A resting EEG study of 329 3-year-olds*. Poster presented at the 30th Annual Meeting of the Anxiety Disorders Association of America, Baltimore, MD.
11. **Shankman, S.A.** (October, 2008). *Subthreshold conditions as risk factors for multiple full syndrome disorders: A family and 15-Year longitudinal study of adolescents*. In **S.A. Shankman** (symposium chair), An examination of subthreshold psychopathologies in children and adolescents. Paper presented at the annual meeting of the American Academy of Child and Adolescent Psychiatry, Chicago, IL.
12. **Shankman, S.A.** (October, 2006). *Reward sensitivity in depression: A biobehavioral study*. In J.P. Kline (Symposium chair), Moderators and mediators of relations between anterior EEG asymmetry and depression. Paper presented at the annual meeting of the Society for Psychophysiological Research, Vancouver, BC.
13. **Shankman, S.A.**, Klein, D.N., Tenke, C.E., & Bruder, G.E. (October, 2005). *Reward sensitivity in depression: An EEG study*. Poster presented at the annual meeting of the Society for Research in Psychopathology, Miami, FL.
14. **Shankman, S.A.**, Tenke, C.E., Bruder, G.E., Durbin, C.E., Hayden, E.P., Buckley, M.E., & Klein, D.N. (November, 2002). *The relationship between EEG asymmetry and positive emotionality in young children*. Poster presented at the New York Academy of Science Conference "Emotions Inside Out: 130 Years After Darwin's The Expression of the Emotions in Man and Animals," New York, NY.
15. **Shankman, S.A.**, Tenke, C.E., Bruder, G.E., Durbin, C.E., Hayden, E.P., Buckley, M.E., & Klein, D.N. (September, 2002). *The relationship between EEG asymmetry and positive emotionality in young children*. Poster presented at the annual meeting of the Society for Research in Psychopathology, San Francisco, CA.
16. **Shankman, S.A.** & Klein, D.N. (June, 2002). *Dimensional diagnosis of depression: Adding the dimension of Course to Severity, and Comparison to the DSM*. Poster presented at the annual meeting of the American Psychological Society, New Orleans, LA.
17. **Shankman, S.A.** & Klein, D.N. (November, 2000). *The impact of comorbid anxiety disorders on the course of dysthymic disorder: A 5-year prospective longitudinal study*. Poster presented at the annual meeting of the Society for Research in Psychopathology, Boulder, CO.
18. **Shankman, S.A.** (June, 1997). *The effect of nonconscious processing on social anxiety*. Poster presented at Northwestern University's Psychology Department Honors Theses Forum, Evanston, IL.

CO-AUTHORED CONFERENCE PRESENTATIONS

1. Correa, K., Lieberman, L., Liu, H., & **Shankman, S.A.** (April, 2017). *Does Intolerance of Uncertainty Run in Families?* Poster presented at the 37th annual meeting of the Anxiety and Depression Association of America, San Francisco, CA.
2. Funkhouser, C. J., Meissel, E. E. E., Kujawa, A., & **Shankman, S. A.** (April, 2017). *The association between negative cognitive style and neural reactivity to social acceptance vs. rejection*. Poster presented at the 37th annual meeting of the Anxiety and Depression Association of America, San Francisco, CA.
3. *Meissel, E., *Stevens, E., Evans, T., & **Shankman, S.** (April, 2017). *Do people with a family history of anxiety have heightened attentional biases to threat?* Poster presented at 37th annual Conference for the Anxiety and Depression Association of America, San Francisco, CA.

4. *Liu, H., *Sarapas, C., *Lieberman, L., *Stevens, E. S., & **Shankman, S. A.** (February, 2017). *Relationships between emotion regulation and executive functions*. Poster to be presented at the 45th annual meeting of the International Neuropsychological Society, New Orleans, LA.
5. *Gorka, S.M., **Shankman, S.A.**, & Phan, K.L. (December, 2016). *Exaggerated reactivity to uncertain threat is a familial vulnerability factor for alcohol use disorders*. Poster (and travel award) presented at the 55th Annual Meeting of the American College of Neuropsychopharmacology, Hollywood, FL.
6. *Liu, H., *Funkhouser, C. J., *Sarapas, C., & **Shankman, S.A.** (September, 2016). *Reliability of two measures of attention to emotional stimuli*. Poster presented at the 30th Annual Meeting of the Society for Research in Psychopathology, Baltimore, MD.
7. *Meissel, E., *Funkhouser, C. J., *Liu, H., & **Shankman, S.A.** (September, 2016). *Investigating the reliability of different measures from the dot-probe task and using personal and family history of social anxiety disorder as validators*. Poster presented at the 30th Annual Meeting of the Society for Research in Psychopathology, Baltimore, MD.
8. Pflieger, M.E., **Shankman, S.A.**, Bailey, B.A., & Smith, L.T. (June, 2016). *Towards an integrative informatics platform for multi-centric federated RDoC studies incorporating EEG*. Poster presented at 3rd International Conference on Mathematical & Computational Medicine, Columbus, OH.
9. Jenkins, L.M., Barba, A., DelDonno, S., Kling, L., Briceno, E., Weisenbach, S.L., Phan, K.L., **Shankman, S.A.**, & Langenecker, S.A. (May, 2016). *Integrated cross-network connectivity of amygdala, insula and subgenual cingulate predict superior facial emotion perception in healthy controls and remitted major depressive disorder*. Poster presented at 71st annual meeting of the Society of Biological Psychiatry, Atlanta, GA.
10. *Gorka, S., **Shankman, S.**, *Lieberman, L., MacNamara, A., & Phan, K.L. (May, 2016). *Individual differences in startle potentiation and neural response to unpredictable threat: A Psychophysiology and fMRI study and replication across internalizing psychopathologies*. Poster presented at 71st annual meeting of the Society of Biological Psychiatry, Atlanta, GA.
11. Klumpp, H., Roberts, J., **Shankman, S.A.**, Kennedy, A.E., Langenecker, S., & Phan, K.L. (May, 2016). *Emotional regulation and prefrontal predictors of cognitive behavioral therapy response in social anxiety disorder*. Poster presented at 71st annual meeting of the Society of Biological Psychiatry, Atlanta, GA.
12. Deldonno, S.R., Barba, A., Feldhaus, C., Jenkins, L., Phan, K.L. **Shankman, S.A.**, & Langenecker, S.A. (May, 2016). *Disrupted functional connectivity of the ventral striatum in young adults with remitted depression* Poster presented at 71st annual meeting of the Society of Biological Psychiatry, Atlanta, GA.
13. *Hee, D., *Nelson, B., *Kessel, E., & **Shankman, S.** (March, 2016) *Depression symptom dimensions and frontal EEG asymmetry while anticipating reward*. Poster presented at 36th annual Conference for the Anxiety and Depression Association of America, Philadelphia, PA.
14. *Meissel, E., *Katz, A., *Stevens, E., *Lieberman, L., *Weinberg, A., & **Shankman, S.** (March, 2016). *Habituation of habituation: Investigating the time-course of startle habituation*. Poster presented at 36th annual Conference for the Anxiety and Depression Association of America, Philadelphia, IL.
15. Klumpp, H., Roberts, J., Kennedy, A., **Shankman, S.**, Langenecker, S., & Phan, K.L. (March, 2016). *Effect of cognitive behavioral therapy on brain and clinical outcomes based on pre-treatment amygdala response to negative faces in anxiety and depression*. Poster presented at 36th annual Conference for the Anxiety and Depression Association of America, Philadelphia, IL.
16. *Burkhouse, K. L., Kujawa, A., Kennedy, A., **Shankman, S.**, Langenecker, S., Phan, K. L., & Klumpp, H. (March, 2016). *Reward reactivity as a neural predictor of cognitive behavioral therapy response in adults*

with anxiety and depression. Poster presented at the annual meeting of the Society for Affective Science, Chicago, Illinois.

17. *Karstens, A., Cohen, J., Ajilore, O., Rubin, L., **Shankman, S.A.**, Kumar, A. & Lamar, M. (2016, February). *The separate and interactive effects of trauma and depression on cognition in urban dwelling adults.* Poster session presented at 44th annual meeting of the International Neuropsychological Society, Boston, MA.
18. *Sarapas, C., *Liu, H., *Lieberman, L., *Stevens, E. S., & **Shankman, S. A.** (2016, February). *Relationships between attention and anxiety in low- and high-stress contexts.* Poster presented at 44th annual meeting of the International Neuropsychological Society, Boston, MA.
19. Peters, A.T., **Shankman, S.A.**, Isaia, A.R., Deckersbach, T., & West, A. (October, 2015). Predictors of escalation from subthreshold mania to first-episode bipolar disorder: A prospective, population-based study. Poster presented at 49th Annual meeting of the Association for Behavior and Cognitive Therapy, Chicago, IL.
20. *Katz, A.C., *Liu, H., *Stevens, E., & **Shankman, S.A.** (October, 2015). *Concordance of reward-related prefrontal asymmetry between siblings.* Poster presented at 29th annual meeting of the Society for Research in Psychopathology, New Orleans, LA.
21. *Stevens, E., *Weinberg, A., **Shankman, S.A.** (October, 2015). *Did I do that? The association between the neural response to errors and intolerance of uncertainty.* Poster presented at 29th annual meeting of the Society for Research in Psychopathology, New Orleans, LA.
22. *Funkhouser, C., *Liu, H., *Hee, D., Shankman, S.A. (October, 2015). *Does reward learning predict vulnerability to depression over time?* Poster presented at 29th annual meeting of the Society for Research in Psychopathology, New Orleans, LA.
23. *Lieberman, L.N., *Sarapas, C., *Weinberg, A., & **Shankman, S.A.** (October, 2015). *How many blinks do you need for an internally consistent startle response?* Poster presented at 55th annual meeting of the Society for Psychophysiological Research, Seattle, WA.
24. *Liu, H., *Sarapas, C., **Shankman, S.A.** (October, 2015). *Reward sensitivity deficits in melancholia.* Poster presented at 55th annual meeting of the Society for Psychophysiological Research, Seattle, WA.
25. Roberts, J., Kapella, M.C., Kennedy, A.E., **Shankman, S.A.**, Langenecker, S.A., Phan, K.L., & Klumpp, H. (Sept, 2015). *Evaluation of sleep quality with amygdala-prefrontal functional connectivity at rest in anxiety disorders.* Poster presented at Psychiatry Dept Research Extravaganza Chicago, IL.
26. *Lieberman, L., *Liu, H., *Huggins, A.A., *Gorka, S.M., *Sarapas, C., & **Shankman, S.A.** (May, 2015). *Informant-reports but not self-reports of personality predict psychophysiological indices of positive and negative emotional responding.* Poster presented at the 27th annual Meeting for the Association for Psychological Science, New York, New York.
27. *Lieberman, L., *Gorka, S.M., *Sarapas, C., & **Shankman, S.A.** *Cognitive flexibility mediates the relation between intolerance of uncertainty and safety signal responding in those with panic disorder.* (April, 2015). Poster presented at the 35th annual Conference for the Anxiety and Depression Association of America, Miami, FL.
28. *Liu, H., *Sarapas, C., & **Shankman, S.A.** (March, 2015). *Reward learning as familial risk marker for psychopathology.* Poster presented at the 1st annual International Convention of Psychological Science. Amsterdam, Netherlands.
29. Langenecker, S.A., DelDonno, S.R., Jacobs, R.H., Barba, A., Ryan, K.A., Gowins, J.R., Jenkins, L., Crane, N.A., Zubieta, J.K., Nusslock, R., Phan, K.L., & **Shankman, S.A.** *Diminished learning and pursuit of reward*

and disrupted resting state connectivity of reward networks in remitted Major Depressive Disorder (October, 2014). Poster presented at annual American College of Neuropsychopharmacology Conference, Phoenix, AZ.

30. *Peters, A.T., **Shankman, S.A.**, Jacobs, R.H., Deckersbach, T., & West, A.E. (October, 2014). *Predictors of first episode major depression in individuals with and without sub-threshold depressive symptoms: A prospective, population-based study*. Poster presented at University of Illinois Depression Center Launch, and Psychiatry Dept Research Extravaganza Chicago, IL.
31. *DelDonno, S.R., Weldon, A.L., Passarotti, A.M., Mickey, B.J., Pruitt, P.J., Crane, N.A., Gabriel, L., Yau, W., Meyers, K.K., Hsu, D.T., Taylor, S.F., Heitzeg, M.M., **Shankman, S.A.**, Zubieta, J-K., & Langenecker, S.A. (October, 2014). *Reward-processing deficits in active but not remitted depression*. Poster presented at University of Illinois Depression Center Launch, and Psychiatry Dept Research Extravaganza Chicago, IL.
32. Klumpp, H., Fitzgerald, D.A., D'Sa, S., Kennedy, A.E., Roberts, J., Langenecker, S.A., **Shankman, S.A.**, & Phan, K.L. (October, 2014) *Amygdala subregional reactivity to social signals of threat in Generalized Social Anxiety Disorder is normalized "early" in Cognitive Behavioral Therapy*. Poster presented at University of Illinois Depression Center Launch, and Psychiatry Dept Research Extravaganza Chicago, IL.
33. *Weinberg, A., *Hodges, A.M., **Shankman, S.A.** (October, 2014). *Neural response to rewards in depression and risk for depression*. Poster presented at University of Illinois Depression Center Launch, and Psychiatry Dept Research Extravaganza Chicago, IL.
34. *MacNamara, A., Fitzgerald, D.A., **Shankman, S.A.**, Milad, M.R., & Phan, K.L. (September, 2014). *Neural and psychophysiological substrates of fear learning*. Poster presented at 54th annual meeting of the Society for Psychophysiological Research, Atlanta, GA.
35. *Gorka, S.M., *Huggins, A.A., Fitzgerald, D.A., *Nelson, B.D., Phan, K.L., & **Shankman, S.A.** (September, 2014). *Neural response to reward anticipation in those with depression with and without panic disorder*. Poster presented at 54th annual meeting of the Society for Psychophysiological Research, Atlanta, GA.
36. *Lieberman, L., *Delizza, A., *Huggins, A.A., *Katz, A.C., *Campbell, M.L., & **Shankman, S.A.** (September, 2014) *Self-Informant Agreement on Ratings of Personality Traits: The Moderating Effects of Major Depressive and/or Panic Disorder*. Poster presented at the 28th annual Meeting of the Society for Research in Psychopathology, Evanston, IL.
37. *Katz, A.C., *Sarapas, C., *Hodges, A.M. & **Shankman, S.A.**, (September 2014). *A family study of the Personality Inventory For The DSM-5 (PID5)*. Poster presented at the 28th annual Meeting of the Society for Research in Psychopathology, Chicago, IL.
38. *Hodges, A.A., *Sarapas, C., *Katz, A. C., *Huggins, A., *DeLizza, A., & **Shankman, S. A.** (September, 2014). *Is Intolerance of uncertainty a familial risk factor for panic disorder?* Poster presented at 28th annual meeting of the Society for Research in Psychopathology, Chicago, IL.
39. *Huggins, A. A., *Gorka, S. M., *Hodges, A. M., *DeLizza, A. A., & **Shankman, S. A.** (September, 2014). *Gender differences in risk-taking behavior in those with and without a history of trauma*. Poster presented at 28th annual meeting of the Society for Research in Psychopathology, Chicago, IL.
40. *Sarapas, C., *Liu, H., *Huggins, A. A., *DeLizza, A. A., *Hogdes, A. M., & **Shankman, S. A.** (September, 2014). *Biased attention to threat and familial risk for anxiety disorders*. Poster presented at 28th annual meeting of the Society for Research in Psychopathology, Chicago, IL.
41. *Liu, H., *Gorka, S.M., *Sarapas, C. & **Shankman, S.A.** (May, 2014). *Time course of threat responding in panic disorder*. Poster presented at 26th annual meeting of the Association for Psychological Science, San Francisco, CA.

42. Klumpp, H., Fitzgerald, D.A., Cook E., **Shankman, S.A.**, Angstadt, M., & Phan, K.L. (May, 2014). *Anterior insula response to threat in generalized social anxiety disorder is modulated by 5-HTTLPR genotype*. Poster presented at 69th annual meeting of the Society of Biological Psychiatry, New York, NY.
43. *Lieberman, L., *Gorka, S.M., *Nelson, B.D., *Sarapas, C. & **Shankman, S.A.** (March, 2014). *Intolerance of uncertainty moderates the relation between panic disorder and aversive responding during safety conditions*. Poster presented at 34th annual Conference for the Anxiety and Depression Association of America, Chicago, IL.
44. *Katz, A.C., *Huggins, A.A., *Hodges, A.M., & **Shankman, S.A.** (March 2014). *Effect of comorbid post-traumatic stress disorder and panic disorder on defensive responding*. Poster presented at the 2014 annual conference of the Anxiety and Depression Association of America, Chicago, IL.
45. *Sarapas, C., *Nelson, B. D., *Gorka, S. M., *Campbell, M. L., *Katz, A. C., *DeLizza, A. A., & **Shankman, S. A.** (September, 2013). *Association of executive function with family history of depression in two independent samples*. Poster presented at 27th annual meeting of the Society for Research in Psychopathology, Oakland, CA.
46. *Campbell, M.L., *Sarapas, C., *Nelson, B.D., Patel, S., Bishop, J.R., **Shankman, S.A.** (October, 2012). *The relationship between a polymorphism in MAOA and sustained defensive responding*. Poster presented at the 26th annual meeting of the Society for Research in Psychopathology, Ann Arbor, MI.
47. *Nelson, B. D., *Robison-Andrew, E. J., *Altman, S. E., *Campbell, M. L., *Sarapas, C., *Katz, A. C., *Gorka, S. M., *McGowan, S. K., & **Shankman, S.A.** (October, 2012). *Comparing reward sensitivity vs. DSM-defined major depressive disorder on how they predict family history of psychopathology*. Poster presented at the 26th annual meeting of the Society for Research in Psychopathology, Ann Arbor, MI.
48. *Sarapas, C., *Blok, D., *Shojaeddini, A., *Rosales, G., & **Shankman, S. A.** (October, 2012). *From cold to hot cognition: Linking basic attentional abilities and biased attention to threat*. Poster presented at 26th annual meeting of the Society for Research in Psychopathology, Ann Arbor, MI.
49. *Gorka, S.M., *Nelson, B.D., *Sarapas, C., *Campbell, M.L., *Katz, A., *McGowan, S.K. & **Shankman, S.A.** (September, 2012). *Sensitivity to unpredictable threat in those with panic disorder and/or alcohol dependence*. Poster presented at 52nd annual meeting of the Society for Psychophysiological Research, New Orleans, LA.
50. *Katz, A. C., *Sarapas, C., *Nelson, B. D., *Campbell, M. L., *Gorka, S. M., Patel, S., Bishop, J. R. & **Shankman, S. A.** (September, 2012). *The mediating effect of prefrontal asymmetry on the relationship between COMT SNP and trait consummatory positive affect*. Poster presented at 52nd annual meeting of the Society for Psychophysiological Research, New Orleans, LA.
51. *Nelson, B. D., *Robison-Andrew, E. J., *Altman, S. E., *Sarapas, C., *Campbell, M. L., *Katz, A. C., *Gorka, S. M., *McGowan, S. K., & **Shankman, S. A.** (September, 2012). *Does heightened sensitivity to predictable vs. unpredictable threat index risk for panic disorder? A startle electromyography investigation*. Poster presented at 52nd annual meeting of the Society for Psychophysiological Research, New Orleans, LA.
52. *Sarapas, C., Bishop, J. R., Patel, S. R., *Nelson, B. D., *Campbell, M. L., & **Shankman, S. A.** (September, 2012). *Variation in serotonin transporter gene predicts startle response to cued but not contextual threat*. Poster presented at 52nd annual meeting of the Society for Psychophysiological Research, New Orleans, LA.
53. *Lowery, A. D., *Sarapas, C., & **Shankman, S. A.** (July, 2012). *The effects of alcohol and anxiety on attentional bias to threat*. Paper presented at the Illinois Summer Research Symposium, Champaign, IL.
54. *Lannon, E. W., *Sarapas, C., *Nelson, B. D., *Campbell, M. L., & **Shankman, S. A.** (July, 2012). *Theta oscillation during reward processing in healthy individuals*. Paper presented at the Illinois Summer Research Symposium, Champaign, IL.

55. *Lehne, R. J., *Sarapas, C., Bishop, J. R., *Nelson, B. D., *Campbell, M. L., & **Shankman, S. A.** (May, 2012). *Genetic ancestry and mental health vulnerabilities*. Poster presented at 84th annual meeting of the Midwestern Psychological Association, Chicago, IL.
56. *Katz, A. C., **Shankman, S. A.** Passarotti, A.M., & Pavuluri, M.N. (May, 2012). *The Mediating effect of irritability on facial expression recognition in pediatric bipolar disorder*. Poster presented at the 24th annual Association for Psychological Science Annual Convention, Chicago, IL.
57. *Nelson, B. D., *Sarapas, C., *Campbell, M. L., *Katz, A. C., *Gorka, S. M., *Robison-Andrew, E. J., *Altman, S. E., Bishop, J. B., Kittles, R. A., & **Shankman, S. A.** (May, 2012). *Racial differences in emotional reactivity: Startle investigation using genetic indices of ancestry*. Poster presented at the 24th annual Association for Psychological Science Annual Convention, Chicago, IL.
58. *McGowan, S.K., *Gorka, S., *Nelson, B.D., & **Shankman, S.A.** (September, 2011) *Anxiety and autonomic flexibility in conditions of unpredictable threat*. Poster presented at the 25th annual meeting of the Society for Research in Psychopathology, Boston, MA.
59. *Katz, A. C., *Nelson, B. D., *Robison-Andrew, E.J., *Altman, S. E., *Campbell, M. L., *Sarapas, C., *Gorka, S. & **Shankman, S. A.** (September, 2011). *The moderating effect of trait positive emotionality on EEG asymmetry recorded during a reward processing task*. Poster presented at the 25th annual meeting of the Society for Research in Psychopathology, Boston, MA.
60. *Gorka, S. M., *Nelson, B. D., *Sarapas, C., *Campbell, M. L., *Robison-Andrew, E. J., *Altman, S. E., & **Shankman, S. A.** (September, 2011). *Resting heartrate variability as a predictor of startle responses to predictable and unpredictable threat*. Poster presented at the 25th Annual Society for Research in Psychopathology, Boston, MA.
61. *Nelson, B. D., *Sarapas, C., *Campbell, M. L., *Robison-Andrew, E. J., *Altman, S. E., *Katz, A. C., *Gorka, S. A., *McGowan, S. K., & **Shankman, S. A.** (September, 2011). *Comparing sensitivity to unpredictable threat versus DSM defined panic disorder on how they predict family history of panic disorder*. Poster presented at the 25th Annual Society for Research in Psychopathology, Boston, MA.
62. *Campbell, M. L., *Nelson, B. D., *McGowan, S. K., *Robison-Andrew, E. J., *Sarapas, C., *Altman, S. E., *Gorka, S., *Katz, A. C., **Shankman, S. A.** (September 2011). *Startle habituation in individuals with depression and/or panic disorder*. Poster session presented at 25th annual meeting of the Society for Research in Psychopathology, Boston, MA.
63. *Sarapas, C., Bishop, J. R, *Nelson, B. D., *Campbell, M. L., *Robison-Andrew, E. J., *Altman, S. E., *Katz, A. C., *Gorka, S. M., *McGowan, S. K., & **Shankman, S. A.** (September, 2011). *Indirect genetic effects on internalizing symptoms through frontal EEG asymmetry*. Poster session presented at 25th annual meeting of the Society for Research in Psychopathology, Boston, MA.
64. Olino, T.M., Klein, D.N., Seeley, J.R., **Shankman, S.A.**, Pettit, J.W., Farmer, R.F., & Lewinsohn, P.M . (September, 2011) *Comparison of rates of psychopathology between single and multiple diagnostic assessments*. Paper to be presented at the 25th Annual Meeting of the Society for Research in Psychopathology, Boston, MA.
65. *Altman, S.E., *Campbell, M.L., *Faust, J.P., & **Shankman, S.A.** (November, 2011). *Body image concerns and contamination fears predict startle response to picture stimuli: An Examination of disorder-specific and general aversiveness sensitivity*. In C. Warren (symposium chair). *Understanding Eating Pathology Utilizing Experimental Methodologies*. Symposium conducted at the annual meeting of Association for Behavioral and Cognitive Therapies, Toronto, Canada.
66. *Robison-Andrew, E.J., **Shankman, S.A.**, *McGowan, S.K. (May, 2011). *Impact of cognitive therapy analogue on startle reactivity and subjective response during anticipation of aversive stimuli*. Poster presented at the Association for Psychological Science Annual Convention, Washington, D.C.

67. Nadelson, J., *McGowan S.K., **Shankman S.A.**, Shroff A.R., Vidovich M.I. (May, 2011). *Depression screening in patients with cardiovascular disease in a Veterans Administration hospital*. Poster presented at the annual Quality of Care and Outcomes Research in Cardiovascular Disease and Stroke conference. Washington, DC.
68. *Gao, Y., *Sarapas, C., *Nelson, B. D., *Campbell, M. L., *Altman, S. E., *Robison-Andrew, J., & **Shankman, S. A.** (May, 2011). *Aspects of personality as predictors of pain threshold*. Poster presented at 83rd annual meeting of the Midwestern Psychological Association, Chicago, IL.
69. Nadelson J., *McGowan S.K., **Shankman S.A.**, Vidovich M.I. (May, 2011). *Depression in cardiovascular patients undergoing coronary artery revascularization in a Veteran Administration hospital*. Poster presented at the annual Society for Cardiovascular Angiography and Interventions Conference, Baltimore, MD.
70. *Raskin, Y., *Nelson, Brady D., *Sarapas, C., *Campbell, M.L., *Altman, S.E., *Robison-Andrew, J., **Shankman, S.A.** & Bishop, J.R. (April, 2011). *Relationship between the serotonin-2A gene (HTR2A) T102C (rs6313) genotype and sexual functioning*. Poster presented at annual UIC student research forum.
71. *Nelson, B. D., *Sarapas, C., & **Shankman, S. A.** (February, 2011). *The effects of a comorbid anxiety disorder on measures of executive functioning in depression*. Poster presented at the 39th Annual Meeting of the International Neuropsychological Society, Boston, MA.
72. *Altman, S. E., *Nelson, M.L., *Faust, J., & **Shankman, S.A.** (October, 2010). *Understanding the comorbidity of bulimia nervosa and obsessive compulsive disorder: A startle study of aversiveness sensitivity*. Poster presented at the 16th annual meeting of the Eating Disorders Research Society, Cambridge, MA.
73. *Sarapas, C., **Shankman, S. A.**, Harrow, M., Faull, R., & Grossman, L. S. (October, 2010). *Neurocognitive functioning in unipolar and bipolar depression: The moderating effects of mood symptoms*. Poster session presented at 24th annual meeting of the Society for Research in Psychopathology, Seattle, WA.
74. *Nelson, M. L., **Shankman, S. A.**, *Nelson, B. D., *Robison-Andrew, E. J., *Altman, S. E., *Sarapas, C. (October, 2010). *Personality correlates of startle habituation: An examination in three separate samples*. Poster presented at the 24th Annual Society for Research in Psychopathology, Seattle, WA.
75. *Nelson, B. D., **Shankman, S. A.**, *Sarapas, C., *Nelson, M., *Altman, S. E., & *Robison-Andrew, E. J. (October, 2010). *Are distinctive symptoms of anxiety and depression related to emotional responding while anticipating predictable vs. unpredictable threat?* Poster presented at the 24th Annual Society for Research in Psychopathology, Seattle, WA.
76. *Robison-Andrew, E.J., **Shankman, S.A.**, McFarland, B.R. (April, 2010). *Positive and negative personality traits and depression: A comparison of individuals during episode and after recovery*. Paper presented at 1st annual Chicago Graduate Student Research Symposium, Chicago, IL.
77. *Robison, E.J., *Nelson, B.D., *Altman, S.E., & **Shankman, S.A.** (October, 2009). *Effects of predictability of shock timing and intensity on aversive responses*. Poster presented at the 49th Annual Meeting of the Society for Psychophysiological Research, Berlin, Germany.
78. *Nelson, B. D. & **Shankman, S.A.** (October, 2009). *The effects of completely predictable and unpredictable aversive stimuli on startle responses*. Poster presented at the 49th Annual Meeting of the Society for Psychophysiological Research, Berlin, Germany.
79. *Malinovsky, I., Lehrer, P.M., **Shankman, S.A.**, Silverstein, S.M., Newbill, W.A., Van Nostrand, G., Samuelson, T., & O'Brien, W. (October, 2009). *A multiple baseline evaluation of recovery transformation at SERV Residential Centers of New Jersey*. Poster presented at the 61st Institute on Psychiatric Services, New York, NY.

80. *Altman, S.E., Gordon, K., Holm-Denoma, J., & **Shankman, S.A.** (September, 2009). *Examination of shared personality factors of obsessive-compulsive and disordered eating behaviors in an ethnically-diverse sample.* Poster presented at the annual meeting of the Society for Research in Psychopathology, Minneapolis, MN.
81. *Nelson, B.D., **Shankman, S.A.**, Harrow, M., & Faull, R. (September, 2009). Does physical anhedonia play a role in depression? A 20-year longitudinal study. Poster presented at the annual meeting of the Society for Research in Psychopathology, Minneapolis, MN.
82. *Nelson, B.D., & **Shankman, S.A.** (July, 2009). *Do individual differences in trait emotional/motivational tendencies predict emotional responses to predictable and unpredictable aversive events?* Poster presented at the annual meeting of Association of Research in Personality, Evanston, IL.
83. *Altman, S.E., Gordon, K.H., Holm-Denoma, J.M., **Shankman, S.A.** (May, 2009). *Impulsivity moderates the relation between compulsivity and bulimic behaviors.* Poster presented at the annual meeting of the American Psychological Society, San Francisco, CA.
84. *Nelson, B.N., **Shankman, S.A.**, Olino, T., Klein, D.N., Congdon, E., Canli, T., McFarland, B., Dougherty, L. (October, 2008). *Emotional dysfunction in Major Depressive Disorder (MDD) using self-report and facial expression measurements with personality, genotype, and characteristics of depression as moderators.* Poster presented at the annual meeting of the Society for Research in Psychopathology, Pittsburgh, PA.
85. Torpey, D.C., Bruder, G.E., Dougherty, L.R., Hayden, E.P., Kima, J., McFarland, B.R., Murphy, F.E., Park, J., Rose, S., **Shankman, S.A.**, Tenke, C.E., & Klein, D.N. (October, 2008). *Associations between maternal depression, the serotonin transporter promoter region polymorphism and EEG asymmetries in pre-school aged children.* Poster presented at the annual meeting of the Society for Psychophysiological Research, Austin, TX.
86. *Altman, S.E., Spring, B., & **Shankman, S.A.** (October, 2007). *Does depression history moderate the effect of acute tryptophan depletion on positive emotions?* Poster presented at the annual meeting of the Society for Research in Psychopathology, Iowa City, IA.
87. Hayden, E.P., **Shankman, S.A.**, Olino, T., Tenke, C.E., & Bruder, G.E. (July, 2007). *Associations between regional brain activity and temperament and cognitive styles in childhood.* Poster presented at the annual meeting of the World Congress on Behavioural and Cognitive Therapies, Barcelona, Spain.
88. Torpey, D.C., Anjam, S., Dougherty, L.R., Dyson, M.W., Olino, T.M., **Shankman, S.A.**, Bruder, G.E., Tenke, C.E., & Klein, D.N. (April, 2007). *Differences between preschool aged children who complete and refuse to complete EEG assessments.* Poster presented at the annual meeting of the Society for Research in Child Development, Boston, MA.
89. *Robison, E.J., **Shankman, S.A.**, Klein, D.N., McFarland, B.R. (November, 2006). *Independent effects of age of onset and chronicity of depression on self reports of personality traits.* Poster presented at the annual meeting of the Association for Behavioral and Cognitive Therapy, Chicago, IL.
90. Tenke, C.E., Kayser, J., **Shankman, S.A.**, Griggs, C.B., Leite, P., Stewart, J.W., Bruder, G.E. (September, 2006). Temporal and parietal P3 source reductions in depression during a dichotic oddball task. *Clinical EEG and Neuroscience*, 37, 263-264. Published abstract from the annual joint meeting of the EEG and Clinical Neuroscience Society (ECNS) and International Society for Neuroimaging in Psychiatry (ISNIP).
91. Tenke, C.E., Kayser, J., **Shankman, S.A.**, Griggs, C. B., Leite, P., & Bruder, G.E. (November, 2005). *Separable parietal and temporal generators of P3 in dichotic tonal and phonetic oddball tasks: A Principal Components Analysis (PCA) of Current Source Density (CSD) waveforms in healthy adults and depressed patients.* Poster presented at the annual meeting of the Society for Neuroscience, Washington, DC.
92. Olino, T.M., Klein, D.N., Durbin, C.E., Hayden, E.P., Buckley, M.E., **Shankman, S.A.**, Tenke, C.E., & Bruder, G.E. (August, 2004). *The structure of extraversion in preschool aged children.* Poster presented at

NIH sponsored conference entitled Biological Basis of Personality and Individual Differences, Long Island, NY.

93. Tenke, C.E., Kayser, J., **Shankman, S.**, Griggs, C. B., Leite, P., & Bruder, G.E. (November, 2003). *Event-related potentials (ERPs) of healthy adults and depressed patients during dichotic tonal and phonetic oddball tasks*. Poster presented at the annual meeting of the Society for Neuroscience, New Orleans, LA.
94. Kayser, J., Tenke, C.E., Griggs, C.B., **Shankman, S.**, & Bruder G.E. (October, 2002). *Left or right button press versus silent count in tonal and phonetic oddball tasks: Current Source Density (CSD) ERPs and Principal Components Analysis (PCA)*. Poster presented at the annual meeting of the Society for Psychophysiological Research, Washington, DC.
95. Pickett-Schenk, S.A., Cook, J.A., Murray, C., Banghart, M., & **Shankman, S.** (June, 1999). *Women with mental illness*. Poster presented at the Substance Abuse and Mental Health Services Administration 2nd National Conference on Women, Los Angeles, CA.
96. Banghart, M., Everson, M.L., Heenan, N., Murray, C., Pickett, S., **Shankman, S.**, & Wasmer, D. (June, 1999) *ACCESS Illinois: Working to improve the lives of homeless people with mental illness*. Poster presented at the annual meeting of the Association for Health Services Research, Chicago, IL.
97. Laris, A., Banghart, M. A., & **Shankman, S. A.** (June, 1998). *Living within a community, without a community: The role of social support networks in the lives of people who are homeless with psychiatric disability*. Workshop presented at the International Association of Psychosocial Rehabilitation Services Conference, Orlando, FL.

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Health Canal	2017
Media Research Center	2016
National Geographic Channel “Story of G-D with Morgan Freeman”	2016
Costco Connection Magazine	2012
Medscape Medical News	2011

EDITORIAL EXPERIENCE

Editorial Board (consulting editor)

Journal of Abnormal Psychology (2008-present)

Ad Hoc reviewer (partial list)

<i>American Journal of Medical Genetics</i>	<i>Journal of Affective Disorders</i>
<i>JAMA Psychiatry</i>	<i>Journal of Clinical Child and Adolescent Psychology</i>
<i>Biological Psychiatry</i>	<i>Journal of Clinical Psychiatry</i>
<i>Biological Psychi</i> <i>Biological Psychology</i>	<i>Journal of Consulting and Clinical Psychology</i>
<i>Clinical Neurophysiology</i>	<i>Journal of Research in Personality</i>
<i>Clinical Psychological Science</i>	<i>American Journal of Medical Genetics Part B:</i>
<i>Cognitive, Affective, and Behavioral</i>	<i>Neuropsychiatric Genetics</i>
<i>Neuroscience</i>	<i>Personality Disorders: Theory, Research, and</i>
<i>Cognition and Emotion</i>	<i>Treatment</i>
<i>Cognitive Therapy and Research</i>	<i>Psychiatry Research</i>
<i>Comprehensive Psychiatry</i>	<i>Psychological Science</i>
<i>Depression and Anxiety</i>	<i>Psychological Bulletin</i>
<i>Development and Psychopathology</i>	<i>Psychophysiology</i>
<i>Emotion</i>	<i>Schizophrenia Bulletin</i>
<i>European Psychiatry</i>	<i>Social Cognitive and Affective Neuroscience</i>
<i>International Journal of Psychophysiology</i>	<i>Social Science & Medicine</i>
<i>Journal of Abnormal Child Psychology</i>	<i>Translational Psychiatry</i>

GRANT REVIEW COMMITTEES

NIH study section (Biobehav. Mechanisms of Emotion, Stress & Health [MESH]) – standing member	2015-2019
NIH study section (special emphasis panel) – ad hoc member	2014
NSF Graduate Research Fellowship review committee	2014
Wellcome Trust (London, UK)	2013
NIH study section (Child Psychopathology and Developmental Disabilities [CPDD]) – ad hoc member	2013
NIH study section (Special Emphasis Panel) – ad hoc member	2013
NIH study section (Child Psychopathology and Developmental Disabilities [CPDD]) – ad hoc member	2011
NIH study section (Biobehavioral Mechanisms of Emotion, Stress & Health [MESH]) – ad hoc member	2010
Neurological Foundation of New Zealand; Grant review committee	2011
UIC Center for Clinical and Translational Science (CCTS) Pilot Grant Committee	2010, 2017

NATIONAL SERVICE

NIMH Council Workgroup on Tasks and Measures for RDoC	2016
Executive Board Member – Society for Research in Psychopathology (SRP)	2016-present
Engagement and Participation committee – Academy of Psychological Clinical Science	2016-present
Host and Chair of Local Arrangements Committee for SRP Conference (Chicago, IL)	2014
Secretary/Treasurer of the Society for the Science of Clinical Psychology (SSCP)	2013-2016
Assistant Chair of Local Arrangements Committee for ABCT conference (Chicago, IL)	2006

PSYCHOLOGY DEPARTMENTAL SERVICE

Clinical faculty search committee	Chris Keys award selection committee
Departmental faculty review	Len Eron Award selection committee
Subject pool coordinator	Psychology Department Executive Board (2012-2016)
Director of Clinical Training (2012-2016)	

UNIVERSITY SERVICE

LAS quorum committee	Honors College Executive Committee (2010-2013)
UIC Honors College Fellow (2009-present)	Graduate College Executive Committee (2013-2015)

SERVICE TO DATA SAFETY MONITORING BOARDS (DSMB)

R61/R33

A Novel Cognitive Reappraisal Intervention for Suicide Prevention

PI: Dimitris Kiosses

MEMBERSHIPS & AFFILIATIONS

Association for Psychological Science	Anxiety and Depression Association of America
Association for Behavioral and Cognitive Therapy	Midwest Psychological Association
Society for Psychophysiological Research	Society for a Science of Clinical Psychology
Society for Research in Psychopathology	

TEACHING

Graduate psychology courses

Psychopathology (PSCH571)
Psychotherapy Theory & Research (PSCH575)

Undergraduate psychology courses

Statistics for Psychology (PSCH343)
Advanced Undergraduate Statistics (Stony Brook)

Clinical Supervision of Ph.D. students

UIC's OAPS clinic
Stony Brook Psychological Center

Psychiatry Courses for Medical Residents (PGY-3)

Cognitive Behavior Therapy Seminar (UIC)

AWARDS BY DR. SHANKMAN'S STUDENTS

UIC Psychology Dept Hirshberg award for undergraduate research Alicia Apostil, YangFeiFei Gau, Julianne Faust	2008; 2011	
UIC Provost's Award for Graduate Research (dissertation award) Sarah Altman	2009	
UIC Liberal Arts and Sciences Undergraduate Research Initiative Natalia Ryszko	2009	
UIC Asian American Studies Undergraduate Research Grant YangFeiFei Gao	2011	
UIC Kabbes Fund Undergraduate Research Award Julianne Faust	2011	
	Yangfeifei Gao	2011
Fulbright Fellowship to study eating disorders in Toronto Julianne Faust	2011	
UIC Honors College Undergraduate Research Grant Atefeh S. Shojaeddini	2012	
UIC Chancellor's Graduate Fellowship for Interdisciplinary Research Brady Nelson	2011- 2012	
	Casey Sarapas	2012- 2013
	Stephanie Gorka	2013
Society for Research in Psychopathology Smadar Levin award for best graduate student poster Brady Nelson (winner)	2011	
	Casey Sarapas (honorable mention)	2011
UIC Psychology Department Chris Keys Early Career Award Stephanie Gorka	2013	
	Huiting Liu	2016
SSCP Student Poster Award Casey Sarapas	2013	
	Huiting Liu (honorable mention)	2014
NIH NRSAs (predoctoral) Casey Sarapas (NIMH)	2013-2015	
	Stephanie Gorka (NIAAA)	2013-2015
Outstanding Student Researcher Award from SSCP Stephanie Gorka	2014	
American Psychological Association (APA) Dissertation award Andrea Katz	2015	
UIC Graduate College Abraham Lincoln Fellowship Kelly Correa	2016	
American College of Neuropsychopharmacology (ACNP) Travel Award Stephanie Gorka	2016	

Ph.D. STUDENTS MENTORED AND SUPERVISED (AND CURRENT INSTITUTION)

- Sarah E Altman, Masters, Preliminary Exam, Dissertation (year of Ph.D.: 2011)
Current position: Assistant Professor, The Ohio State University, department of psychiatry
- E. Jenna Robison-Andrew, Masters, Preliminary Exam, Dissertation (year of Ph.D.: 2011)
Current position: Staff Psychologist, Minneapolis VA
- Brady D. Nelson, Masters, Preliminary Exam, Dissertation (year of Ph.D.: 2013)
Current position: Research assistant professor Stony Brook University, department of psychology
- Miranda Campbell, Masters, Preliminary Exam, Dissertation (year of Ph.D.: 2015)
Current position: Staff Psychologist, Hines VA Medical Center
- Stephanie Gorka, Masters, Preliminary Exam, Dissertation (year of Ph.D.: 2016)
Current position: Assistant Professor, University of Illinois at Chicago, department of psychiatry
- Casey Sarapas, Masters, Preliminary Exam, Dissertation (year of Ph.D.: 2016)
Current position: Cambridge Hospital, department of psychiatry (post-doc)

Andrea Katz, Masters, Preliminary Exam, Dissertation (year of Ph.D.: 2017)

Current position: Seattle VA Medical Center (post-doc)

Lynne Liebermann, Masters, Preliminary Exam

Huiting Liu, Masters, Preliminary Exam

Kelly Correa, Masters (proposal)

POST-DOCTORAL FELLOWS

Anna Weinberg, Ph.D. (2014-2015)

Current position: Assistant Professor, McGill University, department of psychology

K-AWARDEES/APPLICANTS

Heide Klumpp, Ph.D. (UIC Department of Psychiatry, K23 from 2012-2017)

Annamarie MacNamara, Ph.D. (UIC Department of Psychiatry, K23 2015-2019)

Alyzon Zalta, Ph.D. (Rush University Department of Psychiatry, K23 from 2014-2019)

OTHER MENTEES

Supervisor for 15 Psychology senior honors theses

Supervisor for 4 Summer Research Opportunity (SROP) students

Research advisor of approximately 70 undergraduates

OTHER STUDENT THESIS/DISSERTATION COMMITTEES SERVED ON:

Daniel Evatt, Masters, (2006)

Justin Greenstein, Masters (2006)

Margaret Wardle, Masters (2006)

Marissa Yates, Masters, (2006)

Sally Weinstein, Preliminary Exam (2006)

Meredith Hanback, Preliminary Exam, (2007)

E. Sam Winer, Masters (2008)

Daniel Evatt, Preliminary Exam, (2008)

Natalie Ritchie, Preliminary Exam (2008)

Justin Greenstein, Dissertation (2008)

Melanie Richmond, Masters (2009)

Adabel Lee, Dissertation (2009)

Ashley Braun, Masters (2010)

Olivia Bjorkquist, Masters (2010)

Randi Schuster, Masters, (2010)

Adrienne Heinz, Preliminary Exam (2010)

Cynthia Poon, Preliminary Exam (2010 – UIC Dept of Kinesiology)

Megan Conrad, Masters (2011)

Sarah Kate McGowan, Masters (2011)

Michelle Goldwin, Preliminary Exam (2011)

Jennifer Veilleux, Dissertation (2011)

Julian Simmons, Dissertation (2011 – University of Melbourne)

Anjuly Bodapati, Masters (2012)

Emily Olson, Masters (2012)

Daniel Conybeare, Masters (2012)

Sarah Kate McGowan, Preliminary Exam (2012)

Cynthia Poon, Dissertation (2012 – UIC Dept of Kinesiology)

Michael Newcomb, Dissertation (2012)

Grace Giedgowd, Masters (2012)

William Hochberger, Masters (2013 - Rosalind Franklin University of Medicine and Science)

Sarah Kate McGowan, Dissertation (2013)

Emily Olson, Preliminary Exam (2013)

Olivia Bjorkquist, Dissertation (2014)

Michael Palmeiri, Masters (2015)
Alex Jendrusina, Masters (2015)
Sophie DelDonno, Masters (2015)
Megan Conrad, Dissertation (2015)
Michael Wilson, Dissertation (2015)
Gregory Bartoszek, dissertation (proposal, 2015)
Aimee Karstens, Masters (2016)
Ashley Isaia, Masters (2016)
Sophie Deldonno, Preliminary Exam (2016)
Kerry Kinney, Masters (proposal, 2016)
Amy Peters, Dissertation (proposal, 2016)
Grace Giedgowd, Dissertation (proposal, 2016)
Rachel Ranney, Masters (2017)