

**Curriculum Vitae**  
**Marina A. Bornovalova, Ph.D.**

University of South Florida, Psychology Department  
4202 East Fowler Ave, PCD4118G, Tampa, FL 33620  
Email: [bornovalova@usf.edu](mailto:bornovalova@usf.edu)

**ACADEMIC APPOINTMENTS**

Associate Professor University of South Florida, Department of Psychology	2010-present
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**POSTDOCTORAL TRAINING**

NIMH T32 Post-Doctoral Fellowship in Adult Psychopathology University of Minnesota, Department of Psychology	2008-2010
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**EDUCATION**

Southwest Consortium Psychology Internship <i>(New Mexico VA Health Care System)</i> <i>(APA Accredited)</i>	Completed	2008
University of Maryland, College Park <i>(APA Accredited)</i>	Ph.D. in Clinical Psychology	2008
University of Maryland, College Park <i>(APA Accredited)</i>	MA in Clinical Psychology	2005
University of Illinois at Chicago	BA in Applied Psychology	2002

**AWARDS**

2008	Virginia Roswell Dissertation Award, Association for Behavioral and Cognitive Therapies
2006	Milton Dean Havron Social Sciences Dissertation Award, University of Maryland, College Park
2006	2006 Masters Thesis Award from American Association of University Women; University of Maryland, College Park
2005	Travel Award, International Society for the Study of Impulsivity
2005	Honorable Mention in the Annual Byravan Memorial Paper Contest (American Psychological Society Paper Contest)
2005	George M. Phillips Award, University of Maryland, College Park

**FUNDED GRANTS****“Distress Tolerance Treatment for Substance Users” (PI Bornovalova)**

Agency and Type: National Institute of Drug Abuse R01, DA032582

Period: 09/15/2012 – 07/31/2018

Total Costs = \$3,113,437.00

**“Exploring An Integrative Model of Circadian Dysynchrony in Adolescent and Young Adult Alcohol Use”,(MPI: Bornovalova, Gulick)**

Agency and Type: USF Interdisciplinary Seed Grant

Period: 01/01/2018 - 12/31/2019

Total Costs = \$50,000

**SUBMITTED GRANTS****SUBMITTED GRANTS, NOT FUNDED****“Dynamics of Suicidal Ideation in Opiate Users Following Residential Treatment”**

American Foundation for Suicide Prevention

Period: 9.1.18-8.31.20

Total costs = \$275,000

**“Dynamics of Suicidal Ideation in Opiate Users Following Residential Treatment”**

American Foundation for Suicide Prevention

Period: 9.1.18-8.31.20

Total costs = \$100,000

**“Drug Use: Approach and Avoidance in Relapse Dynamics” (MPI: Bornovalova, Neale, Schlauch)**

Agency and Type: National Institute on Drug Abuse R01

Period: 7.1.17-6.30.22

Total Costs = \$2,899,766

**“Translational Research in Exploring Integrative Model of Role of Circadian Dysynchrony in Adolescent and Young Adult Alcohol Use” (MPI: Bornovalova, Gulick)**

Agency and Type: National Institute on Alcohol and Alcohol Abuse R21

Period: 04/01/2018 - 03/31/2020

Total Costs = \$411,125.00

**“Dissecting the Role of Circadian Dysynchrony in Adolescent and Young Adult Psychopathology Through the Approach Motivation Systems of the RDoC Matrix” (MPI: Bornovalova, Gulick)**

Agency and Type: National Institute of Mental Health R21

Period: 07/01/2018 - 06/30/2020

Total Costs = \$411,125.00

**“Distress Tolerance, Relapse and Recidivism among Inmates with Substance Use Disorders” (MPI: Bornovalova, Desmarais, Chen)**

Agency and Type: National Institute of Drug Abuse R01

Period: 09/01/14-08/30/19

Total Costs = \$3,565,769

**“First Drinking Experience and Reward System Conversion” (MPI: Goldman, Bornovalova)**

Agency and Type: National Institute on Alcoholism and Alcohol Abuse R01

Period: 09/01/15-08/30/20

Total Costs = \$3,531,553

### **COMPLETED GRANT FUNDING**

#### **“Longitudinal Stability and Change of Distress Tolerance”**

Principal Investigator: Marina Bornovalova, Ph.D.

Agency and Type: USF Internal New Researcher Grant

Period: 09/01/11-08/30/12

Total Costs = **\$19,891**

#### **Drug Choice, Impulsivity, and Risky Sexual Behavior”**

Principal Investigator: Carl W. Lejuez, Ph.D.

Agency and Type: National Institute of Drug Abuse R01

Type and Number: R01 DA19405

Period: 6/01/06 – 5/31/10

Role on Project: Co-Investigator

Total Costs = **\$1,250,000**

#### **“Distress Tolerance Treatment for the Prevention of Treatment Failure”**

Principal Investigator: Marina A. Bornovalova.

Agency: National Institute on Drug Abuse R36

Dissertation Grant

Period: 09/28/2006 – 9/27/08

Role on Project: Principal Investigator

Total Costs = **\$146,000**

#### **“Impulsivity Processes Underlying Drug Choice and Sexual Risk”**

Principal Investigator: Marina A. Bornovalova, M.A.

Agency: National Institute on Drug Abuse F31

Individual National Research Service Award

Period: 09/01/04 – 8/31/07

Role on Project: Principal Investigator

Total Costs = **\$99,683**

### **SERVICE AND PROFESSIONAL ACTIVITIES**

#### **Editorial Board**

*Journal of Abnormal Psychology* 2015-2017

*Personality Disorders: Theory, Research and Treatment* 2012-present

#### **Journal Reviewer (Past 5 Years)**

*Archives of General Psychiatry*

*Addictive Behaviors*

*American Journal of Health Promotion*

*Alcoholism: Clinical and Experimental Research*

*Behavior Therapy*

*Behaviour Research and Therapy*

*Behavioural Processes*  
*British Journal of Psychology*  
*Child Abuse and Neglect*  
*Child Maltreatment*  
*Clinical Psychology, Science and Practice*  
*Cognition and Emotion*  
*Cognitive Therapy and Research*  
*Drug and Alcohol Dependence*  
*European Journal of Psychological Assessment*  
*International Journal of Women's Health*  
*Journal of Abnormal Psychology*  
*Journal of Anxiety Disorders*  
*Journal of Cognitive Psychotherapy: An International Quarterly*  
*Journal of Consulting and Clinical Psychology*  
*Journal of Personality Disorders*  
*Journal of Psychiatric Research*  
*Journal of Psychopathology and Behavioral Assessment*  
*Nicotine and Tobacco Research*  
*Personality and Individual Differences*  
*Personality Disorders: Theory, Research and Treatment*  
*Pharmacology, Biochemistry, and Behavior*  
*Psychological Medicine*  
*Psychological Assessment*  
*Psychopathology*  
*Psychological Science*  
*Psychopharmacology*

### **Grant Review Committee**

2018	Invited Grant Reviewer, Swiss National Science Foundation
2017	Invited Grant Reviewer, Social Sciences and Humanities Research Council of Canada
2016	Invited Grant Reviewer, Wellcome Trust Foundation
2013	Invited Grant Reviewer, Experimental and Translational Medicine Research Committee, Scotland.
2011	Invited Grant Reviewer, National Science Foundation
2010	Invited Grant Reviewer, Swiss National Science Foundation

### **Psychology Department Committee Membership**

2017-present	Comprehensive Exams Chair
2017-present	Valerie Reed Award Committee
2015	Curriculum Committee
2015, 2018	I/O Search Committee
2013-present	Website Committee
2012-present	Clinical Brown Bag Chair
2015-present	SACS Assessment Committee
2010-2015	Colloquium Committee
2010-present	Professor Charles D. and Carol Spielberger Endowed Fund Award
2011	Comprehensive Exams Rating Committee
2010-2011	PCSAS Accreditation Committee

## MEMBERSHIP IN PROFESSIONAL ASSOCIATIONS

Association for Psychological Science  
Society for Research in Psychopathology  
Behavioral Genetics Association  
Hierarchical Taxonomy of Psychopathology (HiTOP) Initiative

## PUBLICATIONS

### Published Peer-Reviewed Manuscripts

\*designates student first author.

1. \* Soder, H. E., Webber, T. A., **Bornovalova, M. A.**, Park, J. Y., & Potts, G. F. (2019). A test of dopamine hyper- and hyposensitivity in alcohol use. *Addictive behaviors*, *90*, 395-401.
2. Strickland, C. M., Hopwood, C. J., **Bornovalova, M. A.**, Rojas, E. C., Krueger, R. F., & Patrick, C. J. (2018). Categorical and Dimensional Conceptions of Personality Pathology in DSM-5: Toward a Model-Based Synthesis. *Journal of personality disorders*, 1-29.
3. Krueger, R. F., Kotov, R., Watson, D., Forbes, M. K., Eaton, N. R., Ruggero, C. J., Simms, L.J., Widiger, T.A., Achenbach, T.M., Bach, B., Bagby, M.R., **Bornovalova, M.A.** et al. (2018). Progress in achieving quantitative classification of psychopathology. *World Psychiatry*, *17*(3), 282-293.
4. \*Webber, T. A., Soder, H. E., Potts, G. F., & Bornovalova, M. A. (2018). Preliminary evidence that digit length ratio (2D: 4D) predicts neural response to delivery of motivational stimuli. *Biological psychology*, *132*, 91-95
5. Hopwood, C.J., Krueger, R.F., Watson, D., Widiger, T.A., Althoff, R.R., Ansell, E.B., Bach, B., Bagby, R.M., Bornovalova, M.A., Blais, M.A., Chmielewski, M., Cicero, D.C., Conway, C., De Clerq, B., De Fruyt, F., Docherty, A.R., Eaton, N.R., Edens, J.F., Forbes, M.K., Forbush, K.T., Hengartner, M.P., Ivanova, M.Y., Leising, D., Lukowitsky, M.R., Lynam, D.R., Markon, K.E., Miller, J.D., Morey, L.C., Mullins-Sweatt, S.N., Ormel, J.H., Patrick, C.J., Pincus, A.L., Ruggero, C., Samuel, D.B., Sellbom, M., Tackett, J.L., Thomas, K.M., Trull, T.J., Vachon, D.D., Waldman, I.D., Waszczuk, M.A., Waugh, M.H., Wright, A.G.C., Yalch, M.M., Zald, D.H., & Zimmermann, J. (in press). Comment on "The challenge of transforming the diagnostic system for personality disorders". *Journal of Personality Disorders*.
6. Hopwood, C.J., Kotov, R., Krueger, R.F., Watson, D., Widiger, T.A., Althoff, R.R., Ansell, E.B., Bach, B., Bagby, R.M., **Bornovalova, M.A.**, Blais, M.A., Chmielewski, M., Cicero, D.C., Clark, L.A., Conway, C., De Clerq, B., De Fruyt, F., Docherty, A.R., Eaton, N.R., Edens, J.F., Forbes, M.K., Forbush, K.T., Hengartner, M.P., Ivanova, M.Y., Leising, D., Livesley, W.J., Lukowitsky, M.R., Lynam, D.R., Markon, K.E., Miller, J.D., Morey, L.C., Mullins-Sweatt, S.N., Ormel, J.H., Patrick, C.J., Pincus, A.L., Ruggero, C., Samuel, D.B., Sellbom, M., Slade, T., Tackett, J.L., Thomas, K.M., Trull, T.J., Vachon, D.D., Waldman, I.D., Waszczuk, M.A., Waugh, M.H., Wright, A.G.C., Yalch, M.M., Zald, D.H., & Zimmermann, J. (in press). The time has come for dimensional personality disorder diagnosis. *Personality and Mental Health*.
7. Bornovalova, M. A., Verhulst, B., Webber, T., McGue, M., Iacono, W. G., & Hicks, B. M. (2018). Genetic and environmental influences on the codevelopment among borderline personality disorder traits, major depression symptoms, and substance use disorder symptoms from adolescence to young adulthood. *Development and psychopathology*, *30*(1), 49-65.

8. \*Webber, T. A., Soder, H. E., Potts, G. F., Park, J. Y., & Bornovalova, M. A. (2017). Neural outcome processing of peer-influenced risk-taking behavior in late adolescence: Preliminary evidence for gene× environment interactions. *Experimental and clinical psychopharmacology*, 25(1), 31.  
  
\*Chun, S., Harris, A., Carrion, M., Rojas, E., Stark, S., Lejuez, C., ... & Bornovalova, M. A. (2017). A psychometric investigation of gender differences and common processes across borderline and antisocial personality disorders. *Journal of abnormal psychology*, 126(1), 76.
9. \*Gorey, C. M., Rojas, E. A., & Bornovalova, M. A. (2018). More of a Good Thing Is Not Always Better: Validation of a Distress Overtolerance Measure. *Assessment*, 25(4), 446-457.
10. \*Kiselica, A., Webber, T. W., & **Bornovalova, M. A.** (2016, epub) Validity of the Alcohol Purchase Task: A Meta-Analysis and Systematic Review. *Addiction*, 111. doi:10.1111/add.13254
11. \*Hunt, E., **Bornovalova, M. A.**, & Patrick, C. J. (2015). Genetic and Environmental Overlap between Borderline Personality Disorder Traits and Psychopathy: Evidence for Promotive Effects of Factor 2 and Protective Effects of Factor 1. *Psychological Medicine*. 45, 1471-1481.  
DOI: <http://dx.doi.org/10.1017/S0033291714002608>
12. \*Kiselica, A. M., Rojas, E., Dube, C., & **Bornovalova, M.A.** (2014). Nomological Network of Self-Reported Distress Tolerance. *Assessment*. doi:10.1177/1073191114559407.
13. \*Hunt, E., **Bornovalova, M. A.**, Kimonis, E., Poythress, N. G., Lilienfeld, S. O. Exploring Interactions between Facets of Psychopathy and Co-Occurring Psychopathology: Do Gender and Assessment Type Matter? (2015). *Psychological Assessment*. 27, 583-595. <http://dx.doi.org/10.1037/pas0000055>.
14. \*Rojas, Elizabeth, C., Hicks, Brian, Stark, S., & **Bornovalova, M. A.** (2015). Elaborating on the Construct Validity of the MBPD: A Multi-sample, Longitudinal Examination (Brief Report). *Psychological Assessment*, 27(1):332-9. doi: 10.1037/pas0000061.
15. \*Webber, T. A., Kiselica, A. M., Arango, A., Rojas, E., Neale, M. C., & **Bornovalova, M. A.** Unidirectionality between borderline personality disorder traits and psychopathology in a residential addictions sample: A short-term longitudinal study. (2015). *Journal of Personality Disorders*. 6, 1-16. doi: 10.1521/pedi\_2014\_28\_172.
16. \*Kiselica, A. M., Webber, T., & **Bornovalova, M. A.** Stability and Change in Distress Tolerance and its Prospective Relationship with Borderline Personality Features: A Short-Term Longitudinal Study. (2014). *Personality Disorders: Theory, Research, and Treatment*, 5, 247-256. DOI: 10.1037/per0000076.
17. Samek, D. R., Iacono, W. G., Keyes, M. A., Epstein, M., **Bornovalova, M. A.**, & McGue, M. The developmental progression of age 14 behavioral disinhibition, early age of sexual initiation, and subsequent sexual risk-taking behavior. (2014). *Journal of Child Psychiatry and Psychology*, 55, 784-792. DOI: 10.1111/jcpp.12176
18. \*Rojas, E., Cummings, J., **Bornovalova, M. A.**, Hopwood, C., Racine, S.E., Keel, P. K., Sisk, C., L., Neale, M. B., Burt, A. S., Klump, K.K. (2014). A Further Validation of the Minnesota Borderline Personality Disorder Scale. *Personality Disorders: Theory, Research, and Treatment*, 5, 146-153. doi: [10.1037/per0000036](https://doi.org/10.1037/per0000036)

19. **Bornovalova, M. A.**, Cummings, J. R., Hunt, E., Blazei, R., Malone, S., Iacono, W. G. (2013). Understanding the Relative Contributions of Direct Environmental Effects and Passive Genotype-Environment Correlations in the Association between Familial Risk Factors and Child Disruptive Behavior Disorders. *Psychological Medicine*. DOI: 10.1017/S0033291713001086.
20. \*Cummings, J.R., **Bornovalova, M. A.**, Ojanen, T., Hunt, E., MacPherson, L., & Lejuez, C. (2013). Time Doesn't Change Everything: The Longitudinal Course of Distress Tolerance and its Relationship with Internalizing and Externalizing Symptoms during Early Adolescence. *Journal of Abnormal Child Psychology*, 41, 735–748. DOI: 10.1007/s10802-012-9704-x.
21. Castillo, D. T., Cde'Baca, J., Qualls, C., **Bornovalova, M. A.** (2012). Group Exposure Therapy Treatment for Post-traumatic Stress Disorder in Female Veterans. *Military Medicine*, 177, 1486-1491.
22. **Bornovalova, M. A.**, Huibregtse, B. M., Hicks, B., Iacono, W., & McGue, M. (2013). Tests of a direct effect of childhood abuse on adult borderline personality disorder traits: A longitudinal discordant twin design. *Journal of Abnormal Psychology*, 122, 180–194. DOI: [10.1037/a0028328](https://doi.org/10.1037/a0028328)
23. **Bornovalova, M. A.**, Blazei, R., Malone, S., McGue, M., Iacono, W. G., (2013). Disentangling the Relative Contribution of Parental Antisociality and Family Discord to Child Disruptive Disorders. *Personality Disorders: Theory, Research, and Treatment*. DOI: [10.1037/a0028607](https://doi.org/10.1037/a0028607)
24. Reisner, A., **Bornovalova, M. A.**, Gordish, L., Baker, R. N., Smith, K. J., Sexton, D. (2013). Ingestion of Foreign Objects as a Means of Nonlethal Self-Injury. *Personality Disorders: Theory, Research, and Treatment*. DOI: [10.1037/a0027954](https://doi.org/10.1037/a0027954)
25. \*Sargeant, M. N., **Bornovalova, M. A.**, Trotman, A. J., Fishman, S., & Lejuez, C. W. (2012). Facets of Impulsivity in the Relationship between Antisocial Personality and Abstinence. *Addictive Behaviors*, 37, 293-298
26. **Bornovalova, M. A.**, Hicks, B., Iacono, W., & McGue, M. (2012). Longitudinal Twin Study of Borderline Personality Disorder Traits and Substance Use in Adolescence: Developmental Change, Reciprocal Effects, and Genetic and Environmental Influences. *Personality Disorders: Theory, Research, and Treatment*. DOI: [10.1037/a0027178](https://doi.org/10.1037/a0027178)
27. **Bornovalova, M. A.**, Gratz, K.L., Daughters, S. D., Hunt, E., & Lejuez, C. W. (2012). Initial RCT of a distress tolerance treatment for individuals with substance use disorders. *Drug and Alcohol Dependence*, 122, 70–76
28. \*Schuster, R., **Bornovalova, M. A.**, Hunt, E. (In Press). The Influence of Depression on the Progression of HIV: Direct and Indirect Effects. *Behavior Modification*, 36, 123–145..
29. Lucio, R., Hunt, E., **Bornovalova, M.A.** (2012). Identifying the necessary and sufficient number of risk factors for predicting academic failure. *Developmental Psychology*, 48, 422-428.
30. \*Richards, J. M., Stipelman, B. A., **Bornovalova, M. A.**, Daughters, S. B., Sinha, R., & Lejuez, C. W. (2011). Biological mechanisms underlying the relationship between stress and smoking: State of the science and directions for future work. *Biological Psychology*, 88(1), 1-12.
31. \*Huibregtse, B. M., **Bornovalova, M. A.**, Hicks, B. M., McGue, M., & Iacono, W. (2011). Testing the Role of Adolescent Sexual Initiation in Later-Life Sexual Risk Behavior: A Longitudinal Twin Design. *Psychological Science*, 22(7), 924-933.

32. **Bornovalova, M. A.,** Matusiewicz, A., & Rojas, E. (2011). Distress tolerance moderates the relationship between negative affect intensity with borderline personality disorder levels. *Comprehensive Psychiatry*, 52(6), 744-753.
33. **Bornovalova, M. A.,** Hicks, B. M., Patrick, C. J., Iacono, W. G., & McGue, M. (2011). Development and Validation of the Minnesota Borderline Personality Disorder Scale. *Assessment*, 18(2), 234-252.
34. **Bornovalova, M. A.,** Tull, M. T., Gratz, K. L., Levy, R., & Lejuez, C. W. (2011). Extending models of deliberate self-harm and suicide attempts to substance users: Exploring the roles of childhood abuse, posttraumatic stress, and difficulties controlling impulsive behavior when distressed. *Psychological Trauma: Theory, Research, Practice, and Policy*, 34, 349-359.
35. Lynam, D. R., Miller, J. D., Miller, D. J., **Bornovalova, M. A.,** & Lejuez, C. W. Testing the Relations Between Impulsivity-Related Traits, Suicidality, and Nonsuicidal Self-Injury: A Test of the Incremental Validity of the UPPS Model. (2011). *Personality Disorders: Theory, Research, and Treatment*, 2(2): 151–160.
36. **Bornovalova, M. A.,** Hicks, B. M., Iacono, W. G., & McGue, M. (2010). Familial Transmission and Heritability of Childhood Disruptive Disorders. *American Journal of Psychiatry*, 167(9), 1066-1074.
37. Reynolds, E. K., Magidson, J. F., **Bornovalova, M. A.,** Gwadz, M., Ewart, C. K., Daughters, S. B., et al. (2010). Application of the Social Action Theory to Understand Factors Associated With Risky Sexual Behavior Among Individuals in Residential Substance Abuse Treatment. *Psychology of Addictive Behaviors*, 24(2), 311-321.
38. **Bornovalova, M. A.,** Daughters, S. B., & Lejuez, C. W. (2010). Motivations for Sexual Risk Behavior Across Commercial and Casual Partners Among Male Urban Drug Users: Contextual Features and Clinical Correlates. *Behavior Modification*, 34(3), 219-246.
39. **Bornovalova, M. A.,** Gratz, K. L., Levy, R., & Lejuez, C. W. (2010). Understanding the Heterogeneity of BPD Symptoms Through Latent Class Analysis: Initial Results and Clinical Correlates Among Inner-City Substance Users. *Psychological Assessment*, 22(2), 233-245.
40. **Bornovalova, M. A.,** Hicks, B. M., Iacono, W. G., & McGue, M. (2009). Stability, change, and heritability of borderline personality disorder traits from adolescence to adulthood: A longitudinal twin study. *Development and Psychopathology*, 21(4), 1335-1353.
41. **Bornovalova, M. A.,** Ouimette, P., Crawford, A. V., & Levy, R. (2009). Testing gender effects on the mechanisms explaining the association between post-traumatic stress symptoms and substance use frequency. *Addictive Behaviors*, 34(8), 685-692.
42. **Bornovalova, M. A.,** Cashman-Rolls, A., O'Donnell, J. M., Ettinger, K., Richards, J. B., deWit, H., et al. (2009). Risk taking differences on a behavioral task as a function of potential reward/loss magnitude and individual differences in impulsivity and sensation seeking. *Pharmacology Biochemistry and Behavior*, 93(3), 258-262.
43. Gratz, K. L., Tull, M. T., Baruch, D. E., **Bornovalova, M. A.,** & Lejuez, C. W. (2008). Factors associated with co-occurring borderline personality disorder among inner-city substance users: the roles of childhood maltreatment, negative affect intensity/reactivity, and emotion dysregulation. *Comprehensive Psychiatry*, 49(6), 603-615.



44. Lejuez, C. W., Zvolensky, M. J., Daughters, S. B., **Bornovalova, M. A.**, Paulson, A., Tull, M. T., et al. (2008). Anxiety sensitivity: A unique predictor of dropout among inner-city heroin and crack/cocaine users in residential substance use treatment. *Behaviour Research and Therapy*, *46*(7), 811-818.
45. Daughters, S. B., Sargeant, M. N., **Bornovalova, M. A.**, Gratz, K. L., & Lejuez, C. W. (2008). The relationship between distress tolerance and antisocial personality disorder among male inner-city treatment seeking substance users. *Journal of Personality Disorders*, *22*(5), 509-524.
46. **Bornovalova, M. A.**, Gratz, K. L., Daughters, S. B., Nick, B., Delaney-Brumsey, A., Lynch, T. R., Kosson, D., and Lejuez, C. W. (2008). A multimodal assessment of the relationship between emotion dysregulation and borderline personality disorder among inner-city substance users in residential treatment. *Journal of Psychiatric Research*, *42*, 717-26.
47. **Bornovalova, M. A.**, & Daughters, S. B. (2007). How does Dialectical Behavior Therapy Facilitate Treatment Retention among Individuals with Comorbid Borderline Personality Disorder and Substance Use Disorders? *Clinical Psychology Review*. *27*(8), 923-943.
48. **Bornovalova, M. A.**, Gwadz, M., Kahler, C. W., Aclin, W. M., & Lejuez, C. W. (2008). Sensation Seeking and Risk-taking Propensity as Mediators in the Relationship between Childhood Abuse and HIV-related Risk Behavior. *Child Abuse and Neglect*. *32*(1), 99-109.
49. **Bornovalova, M. A.**, Miller-Jacobs, S., Kruglanski, A., & Lejuez, C. W. (2008). Borderline personality disorder in the context of self-regulation: Understanding symptoms and hallmark features as deficits in locomotion and assessment. *Personality and Individual Differences*. *44*(1), 22-31.
50. Daughters, S. B., Stipelman, B. A., Sargeant, M. N., Schuster, R., Bornovalova, M. A., & Lejuez, C. W. (2008). The interactive effects of antisocial personality disorder and court-mandated status on substance abuse treatment dropout. *Journal of Substance Abuse Treatment*, *34*(2), 157-164.
51. Gratz, K. L., **Bornovalova, M. A.**, Delany-Brumsey, A., Nick, B., & Lejuez, C. W. (2007). A laboratory-based study of the relationship between childhood abuse and experiential avoidance among inner-city substance users: The role of emotional non-acceptance. *Behavior Therapy*. *38*(3), 256-268.
52. Lejuez, C. W., Bornovalova, M. A., Reynolds, E. K., Daughters, S. B., & Curtin, J. J. (2007). Risk factors in the relationship between gender and crack/cocaine. *Experimental and Clinical Psychopharmacology*, *15*(2), 165-175.
53. **Bornovalova, M. A.**, Gratz, K. L., Delany-Brumsey, A., Paulson, A., & Lejuez, C. W. (2006). Temperamental and Environmental Risk Factors for Borderline Personality Disorder among Inner-City Drug Users. *Journal of Personality Disorders*, *20*, 218-231.
54. Daughters, S.B., Lejuez, C.W., **Bornovalova, M.A.**, Kahler, C., Strong, D., & Brown, R. (2006). Low psychological distress tolerance predicts dropout in substance abuse treatment. *Clinicians Research Digest: Briefings in Behavioral Science*, *24*(4), 6.
55. Kassel, J. D., **Bornovalova, M. A.**, and Mehta, N. (2006) Negative mood regulation expectancies predict anxiety and depression. *Behaviour Research and Therapy*, *45*, 939-950.

56. Lejuez, C.W., Paulson, A., Daughters, S.B., **Bornovalova, M.A.**, & Zvolensky, M. (2006). The association between heroin use and anxiety sensitivity among inner-city individuals in residential drug use treatment. *Behavior Research and Therapy*, *44*, 667-677.
57. **Bornovalova, M.**, Daughters, S. B., Richards, J., Hernandez, G. D., & Lejuez, C.W., (2005). Differences in Impulsivity and Risk Taking Propensity between Urban Crack/Cocaine and Heroin Users. *Experimental and Clinical Psychopharmacology*, *13*, 311-8.
58. **Bornovalova, M. A.**, Lejuez, C.W., Daughters, S. B., Rosenthal, M. Z., & Lynch, T. R. (2005). Impulsivity as a common process across borderline personality and substance use disorders. *Clinical Psychology Review*, *25*, 790-812.
59. Daughters, S. B., Lejuez, C. W., **Bornovalova, M. A.**, Kahler, C. W., Strong, D. R., and Brown, R. A., (2005). Distress Tolerance as a Predictor of Early Treatment Dropout in a Residential Substance Abuse Treatment Facility. *Journal of Abnormal Psychology*, *114*, 729-34.
60. Lejuez, C. W., Aklin, W. M., **Bornovalova, M. A.**, Moolchan, E. (2005). Differences in risk-taking propensity across inner-city adolescent ever- and never-smokers. *Nicotine and Tobacco Research* *7*, 71-79.
61. Lejuez, C. W., **Bornovalova, M.**, Daughters, S., Curtin, J. (2005). Differences in Impulsivity and Sexual Risk-Taking Behavior among Inner-City Cocaine and Heroin Users. *Psychology of Addictive Behaviors* *77*, 169-175
62. Reilly, S., and **Bornovalova, M.** Conditioned taste aversion and amygdala lesions in the rat: A critical review. (2005). *Neuroscience and Biobehavioral Reviews*, *29*, 1067-88.
63. Reilly, S., **Bornovalova, M.**, and Trifunovic, R. (2004). Excitotoxic lesions of the gustatory thalamus spare simultaneous contrast effects but eliminate anticipatory negative contrast: Evidence against a memory deficit. *Behavioral Neuroscience*, *118*, 365-376.
64. Reilly, S., **Bornovalova, M.**, Dengler, C., and Trifunovic, R. (2003). Effects of excitotoxic lesion of the gustatory thalamus on latent inhibition and blocking of conditioned taste aversion in the rats. *Brain Research Bulletin*, *62*, 117-128.

### **Published Chapters**

1. Bornovalova, MA, Choate, A., Fatimah, H. (In Press). Genetic and environmental mechanisms in BPD: Genetic (and personality) control of environmental exposure over the lifespan. In C. W. Lejuez (Ed.), *Handbook of Personality Disorders* (p xxx-xxx). Cambridge University Press.
2. **Bornovalova, M. A.**, Jordan-Arthur, B., Collado-Rodriguez, A. (2014). Behavior genetic approaches to BPD. In: *Handbook of Borderline Personality Disorder in Children and Adolescents*. (pp 129-142). Eds: Sharp, C., & Tackett, J.L. Springer.
3. Matusiewicz, A. K. & **Bornovalova, M. A.** (2013). Psychosocial and Pharmacological Treatments for Borderline Personality Disorder. In: *Translating Research into Practice: A Desk Reference for Practicing Mental Health Professionals*.
4. Magidson, J.F., Bornovalova, M.A., & **Daughters, S.B.** (2010). Drug Abuse. In D.L. Segal and M. Hersen (eds.), *Diagnostic Interviewing: Fourth Edition* (pp.251-281). Springer.

5. Richards, J. M., **Daughters, S. B.**, Bornovalova, M. A., Brown, R. A., & Lejuez, C. W. (2010). Substance use disorders. In M. J. Zvolensky, A. Bernstein, & A. A. Vujanovic (Eds.), *Distress Tolerance*. Pp 171-198. New York: Guilford Press.
6. Tull, M. T., Patterson, R., **Bornovalova, M. A.**, Hopko, D. R., & Lejuez, C. W. (2008). *Analogue Research Methods*. In D. McKay (Ed.). Handbook of Research Methods in Abnormal and Clinical Psychology. Thousand Oaks, CA: Sage.
7. Daughters, S. B., **Bornovalova, M. A.**, Correia, C., & Lejuez, C. W. (2007). *Psychoactive substance use disorders: Drugs*. In M. Hersen, S. M. Turner, & D. Beidel (Eds.). Adult psychopathology and diagnosis: Fifth edition. Hoboken, NJ: Wiley.

### **Submitted Manuscripts**

1. Volgenau, K., Rappaport, L, Fatimah, H, Neale, M C., Bornovalova, M A. Criterion validity and longitudinal functioning of the DSM-5 alternative model pathological personality traits in a clinical sample. Under review at journal of abnormal psychology.
2. Fatimah, H., Wiernik, B., Gorey, M., McGue, M., Iacono, WG. Familial Factors and the risk of Borderline Personality Pathology Genetic and environmental transmission. Under review at Psychological Medicine

### **CONFERENCE PRESENTATIONS**

**2017**

Volgenau, K.M., Gorey, C.M., Webber, T.W., & Bornovalova, M.A. Longitudinal Examination of Distress Tolerance on Psychopathology and Treatment Dropout: A Multi-Method Replication and Extension. Under review at *Addiction*. Poster presented at the 5<sup>th</sup> meeting of the Collaborative Perspectives on Addiction.

**2016**

Webber, T., Huibregtse, B., Kipfmiller, K., Donohue, M., Burt S. A., Klump, K., Stallings, M., McGue, M., Iacono, W.G., and Bornovalova, M.A. *Fetal Testosterone: Developmental Effects On Externalizing*. Poster presented at the 28th meeting for Society for Research in Psychopathology. Winner of SRP travel award.

Volgenau, K., Webber, T., Ryan, S., Trenz-Brower, C., and Bornovalova, M. A Distress Tolerance Treatment for Substance Users: Preliminary Results. In: Distress Intolerance: Novel Approaches with Transdiagnostic Implications Symposium, 50<sup>th</sup> congress of the Association for Cognitive and Behavioral Therapies, New York, NY

**2015**

**Bornovalova, M.A.**, Verhulst, B., Webber, T., Iacono, W.G., McGue, M., & Hicks, B.M. Genetic and Environmental Influences on the Co-development between Borderline Personality Disorder, Major Depression, and Substance Use Disorders from Adolescence to Young Adulthood. Invited presentation, Young Researcher Symposium, 14<sup>th</sup> congress of the International Society for the

Study of Personality Disorders, Montreal, CA

Kiselica, A., & **Bornovalova, M. A.** Validity of the Alcohol Purchase Task: A Meta-Analysis and Systematic Review. Poster presented at the 28th meeting for Society for Research in Psychopathology.

Sibiga, A., Echevarria, J., Gorey, C., Kiselica, A.M., **Bornovalova, M. A.** Internalizing and Externalizing Disorders: Are Negative Repetitive Thought and Negative Emotionality Potential Transdiagnostic Factors? Poster presented at the 28th meeting for Society for Research in Psychopathology.

Gorey, C., **Bornovalova, M.A.**, Malone, S., Iacono, W.G., McGue, M. McGue, Matt; Age and Severity of Alcohol and Marijuana Initiation: Effect on P300 Amplitude in a Sample of Twins. Poster presented at the annual meeting for Behavior Genetics Association.

Gorey, C.M., Rojas, E., & **Bornovalova, M.A.** The Utility of a Distress Over-tolerance Scale for Construct Purposes and for Refining the Measurement of Distress Tolerance. Poster presented at the 28th meeting for Society for Research in Psychopathology.

Webber, T., Potts, G., Soder, H., & **Bornovalova, M.A.** Familial and Molecular Genetic Moderation of Peer-influenced Risk-taking Behavior: Phenotypic and Endophenotypic Evidence. Poster presented at the 28th meeting for Society for Research in Psychopathology.

#### **2014**

Rojas, E., Kiselica, A. M., & **Bornovalova, M.A.** Nomological Network and Predictive Utility of Distress Tolerance. Poster presented at the 29th meeting for Society for Research in Psychopathology, Evanston, IL.

Kiselica, A. M., Webber, T., & **Bornovalova, M. A.** Stability and Change in Distress Tolerance and its Prospective Relationship with Borderline Personality Features: A Short-Term Longitudinal Study. Poster presented at the 29th meeting for Society for Research in Psychopathology, Evanston, IL.

#### **2013**

**Bornovalova, M. A.**, Gratz, K.L., Daughters, S. D., Hunt, E., & Lejuez, C. W. Initial RCT of a distress tolerance treatment for individuals with substance use disorders. Paper to be presented at the 4<sup>th</sup> Annual Thematic Meeting on Addictions, Tampa, FL.

Arango, A., Swaidan, V., **Bornovalova, M. A.**, Roy, E., Brelsford, M. Short-term Change In Psychopathology Symptoms as A Function of Borderline Personality Disorder Traits. Poster presented at the 28th meeting for Society for Research in Psychopathology, Oakland, CA.

Rojas, E.C., Arango, A., Swaidan, V., **Bornovalova, M.A.** Longitudinal Validation and Diagnostic Accuracy of the Minnesota Borderline Personality Disorder Scale. Poster presented at the 27<sup>th</sup> meeting for Society for Research in Psychopathology.

Kiselica, A. M., Cummings, R. J., **Bornovalova, M. A.**, McGue, M., & Iacono, B. (2013, September). Genetic Factors Account for the Association between Age of Sexual Initiation and Adult Sexual Risk Behavior. Poster presented at the 28th meeting for Society for Research in Psychopathology, Oakland, CA.

Hunt, E., Swaidan, V., Arango, A., & **Bornovalova, M. (2013)**. Enhancive versus suppressive effects of psychopathy factors on psychopathology. Poster presented at the 27<sup>th</sup> Annual Meeting of the Society for Research in Psychopathology (SRP), Oakland, California.

Webber, T., Cummings, J.R., Felton, J.W., MacPherson, L., Lejuez, C.W., **Bornovalova, M.A.** The Longitudinal Course of Aggression and Rule-breaking Subtypes: Prospective Associations with Co-morbid Psychopathology. Poster presented at the 27<sup>th</sup> meeting for Society for Research in Psychopathology.

### 2012

**Bornovalova, M.A.**, Arango, A., Hicks, B.M., McGue, M., Iacono, W. G. Longitudinal Influences of Co-Occurring Psychopathology on the Stability and Change of Borderline Personality Disorder Traits. Oral paper presented at the 26<sup>th</sup> meeting for Society for Research in Psychopathology.

Rojas, E., **Bornovalova, M.A.**, Arango, A., Tan, T., Jordan, B., Blazei, B., Iacono, W. G. Examining Gene-Environment Correlations of Familial Risk Factors on Child Internalizing and Externalizing Symptoms in Mixed Families. Poster presented at the 26<sup>th</sup> meeting for Society for Research in Psychopathology.

Hunt, E., **Bornovalova, M.A.**, Kimonis, E. Exploring the Relationship between Psychopathy Traits and Borderline Personality Disorder Poster presented at the 26<sup>th</sup> meeting for Society for Research in Psychopathology.

Cummings, J., Arrango, A., **Bornovalova, M. A.**, Ojanen, T., Hunt, E., MacPherson, L., & Lejuez, C. Development and Prospective Associations among Distress Tolerance, Internalizing, and Externalizing Traits during Early Adolescence Poster presented at the 26<sup>th</sup> meeting for Society for Research in Psychopathology.

**Bornovalova, M. A.**, Huibregtse, Brooke M., Hicks, B. M., Keyes, M., McGue, M., Iacono, W.G. (2012). Failure to Detect a Causal Effect of Childhood Abuse or Diathesis-Stress Interactions on Adult Borderline Personality Disorder Symptoms: A Longitudinal Discordant Twin Design. In Y. Okado (Chair), Vulnerabilities for the Development of Externalizing, Antisocial, and Borderline Psychopathology: Longitudinal Investigations. Symposium at the 14<sup>th</sup> biannual convention of the Society for Research in Adolescence, Vancouver.

Hunt, E., **Bornovalova, M.A.**, Kimonis, E., Rojas, E. (2012). Exploring a Borderline Personality Disorder-Variant of Psychopathy. Paper presented at the 2012 meeting for Society for American Psychology-Law Society, San Juan, PR.

Rojas, E., **Bornovalova, M.A.**, Kimonis, E., Hunt, E. (2012). Distress Tolerance in Adolescents Predicting Substance Abuse. Paper presented at the 2012 meeting for Society for American Psychology-Law Society, San Juan, PR.

### 2011

Huibregtse, Brooke M., **Bornovalova, M. A.**, Hicks, B. M., Keyes, M., McGue, M., Iacono, W.G. (2011). Heterotypic continuity of borderline personality disorder predictors from age 11 to 24: Evidence from a community sample. Poster presented at the 25<sup>th</sup> meeting for Society for Research in Psychopathology, Boston, MA

**Bornovalova, M. A.**, Huibregtse, Brooke M., Hicks, B. M., Keyes, M., McGue, M., Iacono, W.G. (2011).

Genetic and Environmental Influences of Internalizing and Externalizing Dimensions on Borderline Personality Disorder Traits. Oral paper presented at the 25<sup>th</sup> meeting for Society for Research in Psychopathology, Boston, MA

Hunt, E., **Bornovalova, M.A.**, Desmarais, S. Does Childhood Trauma Cause Adult Revictimization? A Longitudinal Discordant Twin Study. To be presented at the 45<sup>th</sup> annual convention for Association for Cognitive and Behavioral Therapies, Toronto.

### 2010

**Bornovalova, M. A.**, Huibregtse, Brooke M., Hicks, B. M., Keyes, M., McGue, M., Iacono, W.G. (2010). Failure to Detect a Causal Effect of Childhood Abuse or Diathesis-Stress Interactions on Adult Borderline Personality Disorder Symptoms: A Longitudinal Discordant Twin Design. Paper presented at the 24<sup>th</sup> meeting for Society for Research in Psychopathology, Seattle, WA.

**Bornovalova, M. A.**, Hicks, B., Iacono, W., & McGue, M. (2010). Validation of the Minnesota Borderline Personality Disorder Scale (MBPD). Presented at the 44<sup>th</sup> annual convention for Association for Cognitive and Behavioral Therapies, San Francisco, CA

\*Huibregtse, B. M. **Bornovalova, M. A.** Iacono, W. G. McGue, M. (2010). Testing the Longitudinal Association Between Childhood Disruptive Disorders and Adult BPD Traits. Presented at the 44<sup>th</sup> annual convention for Association for Cognitive and Behavioral Therapies, San Francisco, CA. Recipient of the 2010 Elsie Ramos Memorial Student Award.

### 2009

**Bornovalova, M. A.**, Hicks, B. M., Iacono, W. G., McGue, M. (2009, October). A Test of Common Genetic and Environmental Liability for Borderline Personality Disorder and Substance Use in Adolescence. Presented at the 23<sup>rd</sup> for Research in Psychopathology, Minneapolis, Minnesota.

Matusiewicz, A., **Bornovalova, M. A.**, McPhearson, L., & Lejuez, C. W. The Interactive Effects of Emotional Intensity and Distress Tolerance in Predicting Borderline Personality Disorder in a Community Sample. Presented at the 43<sup>rd</sup> for Association for Cognitive and Behavioral Therapies, New York, NY.

Richards, J.M., Lejuez, C.W., **Daughters, S.B.**, Reynolds, E.K., & Bornovalova, M. (2009, June). *Negative affect interacts with impulsivity to predict distress tolerance in a sample of inner-city substance users*. Paper presented at the 71st annual meeting of the College on Problems of Drug Dependence, Reno, Nevada.

### 2008

Richards, J., **Bornovalova, M., A.**, Stipelman, B., Lejuez, C. W., Daughters, S. B. (2008, November). The Relationship Between Smoking and Cortisol: Evidence of HPA Axis Dysregulation in Addiction and Relapse. Presented at the 42<sup>st</sup> annual convention of the Association for Behavioral and Cognitive Therapies, Philadelphia, Pennsylvania.

### 2007

Castillo, D. T., **Bornovalova, M.A.**, and LeBow, S. (2007, November). PTSD Improvement with Group Exposure Therapy in Women Veterans. Presented at the 23<sup>rd</sup> annual convention of the

International Society for Traumatic Stress Studies, Baltimore, Maryland.

**Bornovalova, M.A.**, Knock, M.K., Daughters, S.B., & Lejuez, C.W. (2007, November). Behavioral functions of sexual behavior across regular, casual, and commercial partners among urban drug users: Contextual features and clinical correlates. In M.W. Wedig and M.K. Nock (Co-Chairs), *Functional Aspects of Psychopathology*. Symposium conducted at the 41<sup>st</sup> annual convention of the Association for Behavioral and Cognitive Therapies, Philadelphia, Pennsylvania.

**Bornovalova, M.A.**, Lejuez, C. W., Tull, M. T., and Reynolds, B. (2007). Gender as a moderator in the relationship between behavioral measures of risk-taking and impulsivity in a sample of inner-city, African-American substance users. *Oral Communications 12: Y GENDER XPLAINS THE DIFFERENCE*. Chairs: Kathleen Brady and Andrea Stone. Presented at the 68<sup>th</sup> annual meeting of the College on Problems of Drug Dependence, Quebec, Canada.

**Bornovalova, M.A.**, Levy, R., Tull, M. T., Gratz, K. L., & Lejuez, C. W. (2007). Toward an understanding of differential pathways to non-suicidal self-injury and suicide. Presented at the 68<sup>th</sup> annual meeting of the College on Problems of Drug Dependence, Quebec, Canada.

Stipleman, B., **Bornovalova, M.A.**, Brown, R., Kahler, C., Strong, D., Zvolensky, M., & Lejuez, C. W. (2007). Distress tolerance as a predictor of early smoking relapse. *Oral Communications 25: NICOTINE TREATMENT*. Chairs: Ryan Vandrey and Carl Lejuez. Presented at the 68<sup>th</sup> annual meeting of the College on Problems of Drug Dependence, Quebec, Canada.

### 2006

**Bornovalova, M.A.**, Nock, M., Belendiuk, K., Lejuez, C. W. Behavioral functions of sexual behavior across regular, casual, and commercial partners among urban drug users with a history of childhood victimization: Gender differences and contextual features. Presented at the 68<sup>th</sup> annual meeting of the College on Problems of Drug Dependence.

Daughters, S. B., Lejuez, C. W., Danielson, C., Sargeant, M. N., Reynolds, E., **Bornovalova, M.A.**, & Schulzinger, D. Distress Tolerance as a Predictor of Adolescent Substance Use. Presented at the 68<sup>th</sup> annual meeting of the College on Problems of Drug Dependence.

Lejuez, C.W., Daughters, S.B., Sargeant, M.N., **Bornovalova, M.A.**, & Kohrt, B.A. Treatment dropout among inner-city residential treatment seeking substance users as a function of the interaction between antisocial personality disorder and court mandated treatment status. Presented at the 68<sup>th</sup> annual meeting of the College on Problems of Drug Dependence.

Reynolds, E. K., **Bornovalova, M.A.**, Daughters, S. B., Curtin J. J., & Lejuez, C. W. Toward a Better Understanding of the Relationship between Gender and Crack/Cocaine Use. *Oral Communications 27 SEX MATTERS* Chairs: Joshua Lile and Nancy Mello. Presented at the 68<sup>th</sup> annual meeting of the College on Problems of Drug Dependence.

Sargeant, M. N., Daughters, S. B., Lejuez, C. W., **Bornovalova, M.A.**, & Gratz, K. L. The Relationship between Distress Tolerance and Antisocial Personality Disorder among Male Inner-City Residential Treatment Seeking Substance Users. Presented at the 68<sup>th</sup> annual meeting of the College on Problems of Drug Dependence.

**Bornovalova, M.A.**, Levy, R., Lejuez, C.W., & Daughters, S. B. (2006). Using Latent Class Analysis in the Diagnosis of BPD; initial results and clinical correlates. Presented at the twentieth annual meeting for Society for Research in Psychopathology, San Diego, CA.

Trotman, A. J.-M., **Bornovalova, M.A.**, Lejuez, C. W., & Kosson, D. (2006). Toward a Better Understanding of the Comorbidity between ASPD, BPD, & Psychopathy in Individuals with Substance Use Disorders. Presented at the twentieth annual meeting for Society for Research in Psychopathology, San Diego, CA.

**Bornovalova, M.A.**, Levy, R., Daughters, S. B., Gratz, K. L., & Lejuez, C. W. Understanding symptom clusters of BPD in and their clinical correlates in a sample of inner-city drug users. Presented at Association for Behavioral and Cognitive Therapies.

Kim L. Gratz, Marina A. **Bornovalova**, & Carl W. Lejuez. Predictors of Co-occurring Borderline Personality Disorder among Inner-city Substance Users: The Role of Childhood Abuse and Emotion Dysregulation Symposium presented at the 40<sup>th</sup> annual meeting of the Association for the Advancement for Behavior Therapy, Chicago, IL.

### 2005

Paulson, A.M. Daughters, S.B. **Bornovalova, M.A.** Belendiuk K. and Lejuez, C.W. (2005) The association between heroin use and anxiety sensitivity among inner-city individuals in residential drug-use treatment Presented at the 67<sup>th</sup> annual meeting of the College on Problems of Drug Dependence, Orlando, Florida.

Vo, H.T. Aklin, W.M. **Bornovalova, M.A.** Gwadz, **M.A.**, and Lejuez, C.W. (2005) Adolescent reports of childhood trauma and current implications of sexual behaviors and illicit drug use. Presented at the 67<sup>th</sup> annual meeting of the College on Problems of Drug Dependence, Orlando, Florida.

**Bornovalova, M.A.**, Gratz, K., Delaney-Brumsey, A., Paulson, A., Lejuez, C. W. (2005) Emotional Abuse, Stress Reactivity, and Borderline Personality Disorder Among Inner-City Drug Users. Symposium presented at the 39<sup>th</sup> annual meeting of the Association for the Advancement for Behavior Therapy, Washington, DC.

Lejuez, C. W., **Bornovalova, M. B.**, Delany-Brumsey, A., Belendiuk, K., Nick, B., & Gratz, K. L. (2005). Relationship between distress tolerance and deliberate self-harm: Contributions of emotional vulnerability and invalidating environments. In M. K. Nock & E. Lloyd-Richardson (Chairs), Why do people hurt themselves? Emerging conceptual and methodological approaches to the study of self-injury. Symposium presented at the annual meeting of the Association for Behavioral and Cognitive Therapies, Washington, DC.

**Bornovalova, M.A.**, Reynolds, E., Curtin, J.J., Lejuez, C. W. Why Is Crack/Cocaine the Drug Of Choice for Inner-City Female Drug Users? (2005) The Mediation Role of Sexual Abuse, Negative Affect, and Impulsivity. Presented at the International Society for Research on Impulsivity, Washington, DC.

Lejuez, C. W. **Bornovalova, M.A.** Daughters, S. B., Paulson, A. M., & Braun, A. (2005). Relationship of Drug Choice, Impulsivity, and Risk Taking among Inner-city Substance Users. Invited paper presented at the 1st annual scientific Meeting of the International Society for Research on Impulsivity, Washington, DC.

**Bornovalova, M.A.**, Delany-Brumsey, A., Nick, B., Gratz, K.L, Lejuez, C. W. (2005). Distress Tolerance as a Predictor of Borderline and Antisocial Personality Disorders in a Sample of Inner-city Substance Users. Accepted for the Twentieth Annual Meeting of the Society for Research in Psychopathology, Miami, FL.



- Trotman, A. J-M., **Bornovalova, M.A.**, Miller-Jacobs, S., Kruglanski, A., & Lejuez, C. W. (2005). Predicting Longest Abstinence Attempt Among Inner-City Drug Users With Comorbid Antisocial Personality Disorder: The Mediating Role of Impulsivity. Accepted for the Twentieth Annual Meeting of the Society for Research in Psychopathology.
- Lejuez C.W., **Bornovalova, M.A.**, Trotman, A. M-J, Brown, R. A., Kahler, C. W., Strong, D. (2005). Distress Intolerance in Early Smoking Lapse. Presented at the annual meeting of the American Psychological Association, Washington, DC.
- Lejuez C.W., **Bornovalova, M.A.**, Trotman, A. M-J, Brown, R. A., Kahler, C. W., Strong, D. (2005). The Role Of Emotional Intolerance And Emotional Reactivity In Early Smoking Lapse. Presented at the 12<sup>th</sup> meeting of the Society for Research on Nicotine and Tobacco, Washington, DC.

### 2004

- Aklin, W.M. Moolchan, E.T. **Bornovalova, M.A.** and Lejuez, C.W. (2004). The relationship between risk-taking propensity and adolescent smoking status. Poster presented at the 66<sup>th</sup> annual meeting of the College on Problems of Drug Dependence, San Juan Puerto Rico.
- Bornovalova, M.**, Lejuez, C. W., Daughters, S., Curtin, J. (2004). Impulsivity Processes Underlying Drug Choice and Sexual Risk-Taking Behavior. Presented as a talk at the 66<sup>th</sup> annual meeting of the College on Problems of Drug Dependence, San Juan Puerto Rico. Oral Communications XVI HIV/AIDS: FROM SINGLE CELLS TO JAIL CELLS Chairs: Karen S. Ingersoll and James L. Sorensen
- Daughters S. B., Brown, R. A. Strong, D. R. Kahler, C. W. **Bornovalova, M.A.** Wolf, N. J. Hernandez, G. Simmons, B. Dreaper, K. and Lejuez C.W. (2004). Duration of most recent abstinence attempt and prospective treatment drop-out as a function of distress tolerance in residential treatment-seeking inner-city drug users. Presentation at the 66<sup>th</sup> annual meeting of the College on Problems of Drug Dependence, San Juan Puerto Rico.
- Bornovalova, M.A.**, Daughters, S. B., Richards, J., Hernandez, G. D., & Lejuez, C. W. (2004). Differences in Impulsivity and Risk Taking Propensity between Urban Crack/Cocaine and Heroin Users. Abstract presented at the 38<sup>th</sup> annual meeting of the Association for the Advancement for Behavior Therapy, New Orleans, Louisiana.
- Daughters, S. B., **Bornovalova, M.A.**, & Wolf, N. (2004). Development of a Brief Screening Tool for Borderline Personality Disorder. Presented at the 38<sup>th</sup> annual meeting of the Association for the Advancement for Behavior Therapy, New Orleans, Louisiana.

### 2003

- Bornovalova, M.A.**, Lejuez, C. W., Cashman-Rolls, A., O'Donnell, J. M., Richards, J. R., deWit, H. (2003). Risk Taking Differences on a Behavioral Task as a Function of Reward Magnitude and Individual Differences in Impulsive Sensation Seeking. Poster presented at the 20<sup>th</sup> annual meeting of the Southeastern Association for Behavior Analysis, Greenville, SC.
- Bornovalova, M.**, Trifunovic, R., Reilly, S. (2003) Gustatory thalamus lesions and consummatory contrast effects in the rat. Society for Neuroscience, New Orleans, LA, November, 2003.

### STUDENT AWARDS

- 2017 Fullbright Fellowship. Student: Claire Gorey
- 2016 SRP travel award. Student: Troy Webber
- 2014, 2015 Honorable mention at the National Science Foundation Graduate Research Fellowship. Student: Claire Gorey (X2 both years)
- 2014 Anne Anastasi General Psychology Graduate Student Research Award: APA Division 1. Student: Andrew Kiselica
- 2014 Richard A. LaBarba Memorial Scholarship: USF Psychology Department Award Student: Andrew Kiselica
- 2014 APA Student Travel Award. Student: Andrew Kiselica
- 2013 Richard Labarba Memorial Scholarship Award, University of South Florida. Student: Jenna Cummings
- 2012 Outstanding Research Scholar in Psychology. University of South Florida. Student: Andrew Kiselica
- 2011 Office of Undergraduate Research Award at the University of South Florida. Student: Jenna Cummings
- 2010 Elsie Ramos Memorial Student Research Award from the Association of Cognitive and Behavioral Therapies, San Francisco. Student: Brooke M. Huibregtse

### **TEACHING EXPERIENCE**

- 2012 Research Methods of Psychology (PSY3213).**  
This course is an introduction to the basic concepts and procedures used to conduct and evaluate research in psychology. Emphasis is placed on understanding traditional research methods, applying sound experimental techniques in order to produce interpretable results, and evaluating scientific claims.
- 2009 Mentored Teaching: Alcoholism and Substance Use, University of St. Thomas.**  
Part of the Preparing Future Faculty practicum. Mentored teaching includes lecture observation, presentation of supervised lectures and assignment preparation/grading using the techniques learned in the Fall “theory” course.
- 2008 Preparing Future Faculty Course (Fall), University of Minnesota.**  
Preparation course focuses on utilizing theoretically-oriented methods in education (e.g., “active learning” versus “instructional” paradigms/styles), developing a teaching philosophy, application to a series of lectures and teaching sessions, and designing a course using this information.
- 2004 Visiting Lecturer, University of Maryland, College Park.**  
Lecture topic: Procedures and Clinical Uses of Classical Conditioning.  
Class on Basic Foundation of Clinical Interventions.
- 2004 Teaching Assistant, University of Maryland, College Park.**  
Facilitated class lectures, graded quizzes, prepared class materials for lectures. Class on Basic Foundation of Clinical Interventions.

- 2004**            **Visiting Lecturer, University of Maryland, College Park.**  
Lecture Topic: Structured Clinical Interviews in the Assessment of Addictive Behaviors;  
Lecture presented in class on Special Topics in the Assessment and Treatment of Addictive Behaviors.
- 1999- 2000**    **Teaching Assistant at Florida Community College at Jacksonville.**  
Assisted students with homework and class work difficulties; tutored students in Mathematics and Language lab; held study sessions; assisted professors in grading assignments and papers, prepared materials for individual students.

### **CLINICAL EXPERIENCE**

- 2007-2008**    **Clinical Internship, New Mexico VA Health Care System, Albuquerque, NM.**  
Spinal Cord Injury Unit. *Population/emphasis:* adult veterans with spinal cord injuries and associated medical/psychiatric difficulties, emphasis on working with resistant clients (e.g., PTSD, depression, substance use disorders, borderline personality disorder)  
Behavioral Medicine. *Population/emphasis:* Veterans presenting with co-occurring medical and psychiatric conditions (e.g., chronic pain and depression), and maladaptive behaviors that hinder medical treatment and medical outcomes (medication non-compliance).  
Psychosocial Rehabilitation Program. *Population/emphasis:* veterans with severe mental illness, TBI, other neurocognitive difficulties.
- 2003-2007**    **Clinical Externship and Clinical Practicum, Salvation Army Harbor Lights Treatment Center, Washington DC.** (*Population:* adult, inner-city minority men and women presenting with substance use disorders; *primary emphasis:* substance dependence, borderline personality disorder, post-traumatic stress disorder).
- 2004-2006**    **Clinical Practicum Laboratory, Psychology Clinic, University of Maryland, College Park.** (*Population:* adult college students and community members; *primary emphasis:* psychoeducational assessment, mood and anxiety disorders).
- 2005**            **Child ADHD Laboratory, University of Maryland, College Park.** (*Population:* children and families; *primary emphasis:* ADHD, CD, ODD).
- 2002-2003**    **Clinical Case Manager at Genesis House, Chicago.** (*Population:* Adult women with history of prostitution and substance dependence; *primary emphasis:* substance dependence, borderline personality disorder, post-traumatic stress disorder).
- 2001-2002**    **Young Women's Empowerment Project, Chicago.** (*Population:* adolescent women; *primary emphasis:* childhood trauma and its sequelae, e.g., substance abuse, PTSD, depression).
- 2001-2003**    **Crisis Intervention Specialist at Rainbow House, Chicago.** (*Population:* Adult female victims of domestic violence; *primary emphasis:* substance dependence, PTSD).
- 2001-2002**    **Applied Behavioral Analysis Specialist at Behavioral Consultation Services Inc., Chicago.** (*Population:* children; *primary emphasis:* pervasive developmental disorders).
- 2000**            **Shelter Advocate at Hubbard House Shelter, Jacksonville.** (*Population:* adult female victims of domestic violence; *primary emphasis:* substance dependence, PTSD).

