Curriculum Vitae Marina A. Bornovalova, Ph.D.

University of South Florida, Psychology Department 4202 East Fowler Ave, PCD4118G, Tampa, FL 33620 Email: <u>bornovalova@usf.edu</u>

ACADEMIC APPOINTMENTS

Associate Professor		2016-present	
University of South Florida, Department of Psychology Assistant Professor		2010-2016	
University of South Florida, Department of Psychology			
POSTDOCTORAL TRAINING			
NIMH T32 Post-Doctoral Fellowship in Adult Psychopathology University of Minnesota, Department of Psychology		2008-2010	
EDUCATION			
Southwest Consortium Psychology Inte (New Mexico VA Health Care Syste (APA Accredited)	-	Completed	2008
University of Maryland, College Park (APA Accredited)		Ph.D. in Clinical Psychology	2008
University of Maryland, College Park (APA Accredited)		MA in Clinical Psychology	2005
University of Illinois at Chicago		BA in Applied Psychology	2002
<u>AWARDS</u>			
2008	0	ia Roswell Dissertation Award, Association and Cognitive Therapies	ation for
2006		Dean Havron Social Sciences Disserta	tion Award,
2006		Masters Thesis Award from American A rsity Women; University of Maryland,	
2005	Travel	Award, International Society for the S	tudy of Impulsivity
2005		able Mention in the Annual Byravan M st (American Psychological Society Par	
2005	George	e M. Phillips Award, University of Maryl	and, College Park

FUNDED GRANTS

"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 - present (no-cost extension through 2023) Total Costs = \$50,000

SUBMITTED GRANTS

"Development and Preliminary Testing of an Actimeter and Adjunct Smartphone App to Prevent Relapse in Abstinent Alcoholics" (PI: Bornovalova, Co-I, Gulick) Corridor Early Stage Innovation Fund (USF) Status: Pending Total costs = \$25,000

Examining Gene By Environment By Development Interactions In Substance Use and Abuse in Ethnically Diverse Samples of Adolescents (1 R21 DA057582-01, PI: Kirkpatrick, co-I, Bornovalova). Period: 12/01/2022-11/31/2024 Status, reviewed, not selected. Total costs: \$275,000

"Undergraduate persistence through STEM courses: Impacts of adverse experiences and individual and social factors" (MPI: Wiernik, Bornovalova, Stark, Nye) Institute of Education Sciences (IES), July 2019–June 2022 Status: Reviewed, not selected. Total Direct Costs:\$995,449 Total Indirect Costs:\$372,861 Total Request:\$1,368,310

"A mouse model of the effects of prenatal exposure to coronavirus and stress" (Role: Co-I) National Institute Child Health and Human Development: Period: 12/1/21-11/30/24
Status: Reviewed, not selected.
Total Direct Costs:\$929,829
Total Indirect Costs:\$397,659
Total Request:\$1,327,488

"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

"Distress Tolerance Treatment for Substance Users" (PI Bornovalova) Agency and Type: National Institute of Drug Abuse R01, DA032582 Period: 09/15/2012 – 07/31/2021 Total Costs = \$3,113,437.00

"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 - 5/31/10Role 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 - 9/27/08Role 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 - 8/31/07Role on Project: Principal Investigator Total Costs = **\$99,683**

SERVICE AND PROFESSIONAL ACTIVITIES

Associate Editor

Journal of Drug Education Drug Education

Editorial Board

Journal of Abnormal Psychology 2015-2017 Personality Disorders: Theory, Research and Treatment 2012-present

Journal Reviewer

See my Publons reviewer profile at:

https://publons.com/researcher/1631867/marina-bornovalova/peer-review/

Grant Review Committee

2024	Invited Grant Reviewer, National Institutes of Health, National Drug
	Abuse Treatment Clinical Trials Network
2024	Invited Grant Reviewer, National Institutes of Health, Loan Repayment
	Program
2022	Invited Grant Reviewer, The Netherlands Organization for Scientific
	Research (NWO/ZonMw)
2021	Invited Grant Reviewer, National Institutes of Health, Loan Repayment
	Program
2021	Invited Grant Reviewer, Netherlands Organization for Health Research
	and Development
2019	Invited Grant Reviewer, National Institutes of Health, Healthcare
	Delivery and Methodologies Special Emphasis Panel
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

Invited Grant Reviewer, Swiss National Science Foundation

University Committees

2023-present	Member, Council on Educational Issues and Policy (CEPI)
2020-2021	Member, Faculty Advisory Board, USF office of undergraduate research
2018-2019	Member, CAS Diversity committee

Psychology Department Committee Membership

2024	Member, Tenure and Promotion Committee
2023	Chair, Clinical Faculty Search
2023	Chair, Mid-Tenure Review Committee
2023	Member, Development of Online Abnormal Psychology Course
2022	Member, I/O Search Committee
2021	Member, PCSAS Accreditation Committee
2017-present	Chair, Comprehensive Exams Chair
2017-present	Co-Chair, Valerie Reed Award Committee
2015, 2018	Member, I/O Search Committee
2013-2015	Member, Website Committee
2012-2019	Chair, Clinical Brown Bag
2015-present	Member, SACS Assessment Committee
2015	Member, Curriculum Committee
2010-2015	Chair, Colloquium Committee
2010-2015	Member, Charles D. and Carol Spielberger Endowed Fund Award
2011	Member, Comprehensive Exams Rating Committee
2010-2011	Member, PCSAS Accreditation Committee

MEMBERSHIP IN PROFESSIONAL ASSOCIATIONS

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

PUBLICATIONS

Published Peer-Reviewed Manuscripts

*designates student first author.

- 1. Klimanova S.G., Bornovalova M.A., Emmanuel P., Zaarur A., Berezina A.A., Trusova A.V., Rybakova K.V., Krupitsky E.M. (In Press) Psychometric study of the Russian version of the Obsessive-Compulsive Drinking Scale. V.M. Bekhterev Review of Psychiatry and Medical Psychology. Vol. 58, No 4.
- 2. *Sevintuna, AF., Bornovalova, MA., Salomon, K. (In Press). Correlates of Borderline Personality Disorder Traits and Internet Gaming Disorder in College Students. Journal of Personality.
- 3. *Carstein, EE., Bornovalova, MA., Rodriguez-Seijas, C. (In Press). An Evaluation of Measurement Invariance of DSM-5 Borderline Personality Disorder Criteria Across Heterosexual, Lesbian, Gay, and Bisexual Adults. Personality Disorders Theory Research and Treatment.

- 4. *Fatimah, H., Hunter, M.D., Bornovalova, M.A. Modeling the Dynamics of Addiction Relapse Via the Double-Well Potential System. (In Press). Journal of Psychopathology and Clinical Science.
- 5. *Gorey, C., Kroon, E., Runia, N., Bornovalova, M., & Cousijn, J. (2024). Direct effects of cannabis intoxication on motivations for softer and harder drug use: an experimental approach to the gateway hypothesis. *Cannabis and cannabinoid research*, *9*(3), e830-e838..
- 6. *Fatimah, H., Rappaport, L. M., & Bornovalova, M. A. (2023). Symptoms of borderline personality and related pathologies behave as temporal and contemporaneous networks. *Personality Disorders: Theory, Research, and Treatment, 14*(4), 467..
- *Choate, A. M., Bornovalova, M. A., Hipwell, A. E., Chung, T., & Stepp, S. D. (2023). Mutualistic processes in the development of psychopathology: The special case of borderline personality disorder. *Journal of psychopathology and clinical science*, 132(2), 185.
- 8. Waszczuk, M. A., Jonas, K. G., Bornovalova, M., Breen, G., Bulik, C. M., Docherty, A. R., ... & Waldman, I. D. (2023). Dimensional and transdiagnostic phenotypes in psychiatric genome-wide association studies. *Molecular Psychiatry*, 1-11.
- 9. Waldman, Irwin; King, Christopher; Poore, Holly; Luningham, Justin; Zinbarg, Richard; Krueger, Robert; Markon, Kristian; Bornovalova, Marina; Chmielewski, Michael; Conway, Christopher; Dretsch, Michael; Eaton, Nicholas; Forbes, Miriam; Forbush, Kelsie; Naragon-Gainey, Kristin; Greene, Ashley; Haltigan, John; Ivanova, Masha; Joyner, Keanan; Keyes, Katherine; King, Kevin; Kotov, Roman; Levin-Aspenson, Holly; Olino, Thomas; Oliver, Jason; Patrick, Christopher; Preece, David; Rutter, Lauren; Sellbom, Martin; South, Susan; Wagner, Nicholas; Watts, Ashley; WILSON, SYLIA; Wright, Aidan; Zald, David. (2023). Recommendations for adjudicating among alternative structural models of psychopathology. *Clinical Psychological Science*, 11(4), 616-640..
- 10. *Choate, A. M., Bornovalova, M. A., Hipwell, A. E., Chung, T., & Stepp, S. D. (2023). The general psychopathology factor (p) from adolescence to adulthood: Exploring the developmental trajectories of p using a multi-method approach. *Development and Psychopathology*, 35(4), 1775-1793...
- 11. Hunter, M. D., Fatimah, H., & Bornovalova, M. A. (2022). Two filtering methods of forecasting linear and nonlinear dynamics of intensive longitudinal data. *Psychometrika*, 87(2), 477-505..
- Watson, D., Levin-Aspenson, H. F., Waszczuk, M. A., Conway, C. C., Dalgleish, T., Dretsch, M. N., ... & Zinbarg, R. E. (2022). Validity and utility of Hierarchical Taxonomy of Psychopathology (HiTOP): III. Emotional dysfunction superspectrum. *World Psychiatry*, 21(1), 26-54.
- Mullins-Sweatt, S. N., Bornovalova, M. A., Carragher, N., Clark, L. A., Corona Espinosa, A., Jonas, K., ... & Watts, A. L. (2022). HiTOP assessment of externalizing antagonism and disinhibition. Assessment, 29(1), 34-45.
- *Choate, A. M., Gorey, C., Rappaport, L. M., Wiernik, B. M., & Bornovalova, M. A. (2021). Alternative model of personality disorders traits predict residential addictions treatment completion. *Drug and Alcohol Dependence*, 228, 109011.
- 15. *Choate, A. M., Fatimah, H., & Bornovalova, M. A. (2021). Comorbidity in borderline personality: Understanding dynamics in development. *Current Opinion in Psychology*, *37*, 104-108.

- Krueger, R. F., Hobbs, K. A., Conway, C. C., Dick, D. M., Dretsch, M. N., Eaton, N. R., ... & HiTOP Utility Workgroup. (2021). Validity and utility of Hierarchical Taxonomy of Psychopathology (HiTOP): II. Externalizing superspectrum. *World Psychiatry*, 20(2), 171-193.
- 17. Conway, C. C., Forbes, M. K., South, S. C & the **HiTOP Consortium**. (2022). A Hierarchical Taxonomy of Psychopathology (HiTOP) primer for mental health researchers. *Clinical Psychological Science*, *10*(2), 236-258.
- Bornovalova, M. A., Choate, A. M., Fatimah, H., Petersen, K. J., & Wiernik, B. M. (2020). Appropriate use of bifactor analysis in psychopathology research: Appreciating benefits and limitations. *Biological psychiatry*, 88(1), 18-27.
- Krueger, R. F., Kotov, R., Watson, D., Forbes, M. K., Eaton, N. R., Ruggero, C. J., ... & Zimmermann, J. (2021, January). Les progrès dans la réalisation de la classification quantitative de la psychopathologie. In *Annales Médico-psychologiques, revue psychiatrique* (Vol. 179, No. 1, pp. 95-106). Elsevier Masson.
- Kotov, R., Jonas, K. G., Carpenter, W. T., Dretsch, M. N., Eaton, N. R., Forbes, M. K., Forbush, K. T., Hobbs, K., Reininghaus, U., Slade, T., South, S. C., Sunderland, M., Waszczuk, M. A., Widiger, T. A., Wright, A. G. C., Zald, D. H., Krueger, R. F., Watson, D., & HiTOP Utility Workgroup. (2020). Validity and utility of Hierarchical Taxonomy of Psychopathology (HiTOP): I. Psychosis superspectrum. *World Psychiatry*, 19(2), 151-172
- 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. (2020). Commentary on "The challenge of transforming the diagnostic system of personality disorders". *Journal of personality disorders*, *34*(Supplement C), 1-4..
- 22. *Fatimah, H., Wiernik, B. M., Gorey, C., McGue, M., Iacono, W. G., & **Bornovalova**, M. A. (2019). Familial factors and the risk of borderline personality pathology: genetic and environmental transmission. *Psychological medicine*, 1-11.
- 23. Wiernik, B. M., **Bornovalova**, M. A., Stark, S. E., & Ones, D. S. (2019). Constructs versus measures in personality and other domains: What distinguishes normal and clinical?. *Industrial and Organizational Psychology*, *12*(2), 157-162.
- Strickland, C. M., Hopwood, C. J., Bornovalova, M. A., Rojas, E. C., Krueger, R. F., & Patrick, C. J. (2019). Categorical and dimensional conceptions of personality pathology in DSM-5: Toward a model-based synthesis. *Journal of personality disorders*, 33(2), 185-213.
- 25. Conway, C.C. Forbes, M.K., Forbush, K.T., Fried, E.I., Hallquist, M.N., Kotov, R., Mullins-Sweatt, S.N., Shackman, A.J., Skodol, A.E., South, S.C., Sunderland, M., Waszczuk, M.A., Zald, D.H., Afzali, M.H., Bornovalova, M.A., Carragher, N., Docherty, A.R., Jonas, K.G., Krueger, R.F., Patalay, P., Pincus, A.L., Tackett, J.L., Reininghaus, U., Waldman, I.D., Wright, AGC., Zimmermann, J., Bach, B., Bagby, R.M., Chmielewski, M., Cicero, D.C., Clark, L.A., Dalgleish, T.D., DeYoung, C.G., Hopwood, C.J., Ivanova, M.Y., Latzman, R.D., Patrick, C.J., Ruggero, C.J.,

Samuel, D.B., Watson, D., Eaton, N.R. (2019). A hierarchical taxonomy of psychopathology can transform mental health research. *Perspectives on psychological science*, *14*(3), 419-436.

- 26. *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.
- *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
- Krueger, R.F., Kotov, R., Watson, D., Forbes, M.K., Eaton, N.R., Ruggero, C.J., Simms, L.J., Widiger, T.A., Achenbach, T., Bach, B., Bagby, R.M., Bornovalova, M.A., Carpenter, W.T., Chmielewski, M., Cicero, D.C., Clark, L.A., Conway, C., DeClercq, B., DeYoung, C.G., Docherty, A.R., Drislane, L.E., First, M.B., Forbush, K.T., Hallquist, M., Haltigan, J.D., Hopwood, C.J., Ivanova, M.Y., Jonas, K.G., Latzman, R.D., Markon, K.E., Miller, J.D., Morey, L.C., Mullins-Sweatt, S.N., Ormel, J., Patalay, P., Patrick, C.J., Pincus, A.L., Regier, D.A., Reininghaus, U., Rescorla, L.A., Samuel, D.B., Sellbom, M., Shackman, A.J., Skodol, A., Slade, T., South, S.C., Sunderland, M., Tackett, J.L., Venables, N.C., Waldman, I.D., Waszczuk, M.A., Waugh, M.H., Wright, AGC, Zald, D.H., Zimmermann, J. (2018). Progress in achieving quantitative classification of psychopathology. *World Psychiatry*, *17*(3), 282-293.
- 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. (2018). The time has come for dimensional personality disorder diagnosis. *Personality and mental health*, *12*(1), 82-86..
- 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.
- 31. *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.
- 32. *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.
- 33. *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.
- 34. *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
- 35. *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.

- *Kiselica, A. M., Rojas, E., Dube, C., & Bornovalova, M.A. (2014). Nomological Network of Self-Reported Distress Tolerance. *Assessment*. doi:10.1177/1073191114559407.
- *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.
- *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.
- 39. *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.
- *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.
- 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
- 42. *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: <u>10.1037/per0000036</u>
- 43. **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.
- 44. *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.
- 45. 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.
- 46. **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: <u>10.1037/a0028328</u>

- 47. **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: <u>10.1037/a0028607</u>
- 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: <u>10.1037/a0027954</u>
- 49. *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
- 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
- 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
- 52. *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..
- 53. 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.
- *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.
- 55. *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.
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- 87. 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.
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Published Chapters

- 1. Lee, ES, Bornovalova, M. A. Genetic factors and their role in the etiology and maintenance of BPD Invited chapter, Oxford Handbook of Borderline Personality Disorder, (Eds: Sauer-Zavala, Southward).
- 2. Bornovalova, M. A., Neale, M.C., Zaarur, A., Fatimah, H., Lee, ES. What can twin and molecular research tell us about dimensionality of psychopathology? Invited chapter, Handbook of Dimensional Models of Psychopathology (Eds: Krueger, Conway). Oxford University Press
- Bornovalova, M. A., Choate, A. M., & Fatimah, H. (2020). Genetic and environmental mechanisms in BPD over the lifespan: Commentary on assessment of mechanisms in personality disorders. In C. W. Lejuez & K. L. Gratz (Eds.), *The Cambridge handbook of personality disorders* (pp. 392–395). Cambridge University Press. <u>https://doi.org/10.1017/9781108333931.068</u>.
- 4. 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.
- 5. 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*.
- 6. 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.
- 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.

- 8. 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.
- 9. 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. *Silva, G., Fatima, H., Bornovalova, M., Rottenberg, J., Goodman, F.R. (2024). *The Emotional and Motivational Aftermath of Everyday Rejection*. Under review at Emotion.
- 2. *Lee, E. & Bornovalova, M. (2023). Longitudinal Association between Distress Tolerance and Borderline Personality Traits in Distress Tolerance Skills Training for Substance Use Disorder. Under review at Personality Disorders, Theory, Research, and Treatment.
- 3. Fatimah, H., Michaels, J., Wright, AGC., Bornovalova, M.A. Personality Pathology as a Self-regulating Dynamical System. Under review at Clinical Psychological Science.

CONFERENCE PRESENTATIONS

2024

- Zaarur, A., & Bornovalova, M. A. (2024, March). Locating sleep and circadian rhythm disruptions in a general factor model of psychopathology: An investigation of symptom-specificity. Poster presented at the 2024 Hierarchical Taxonomy of Psychopathology (HiTOP) Conference, San Diego, CA.
- Emmanuel, P., Klimarova, S., Zaarur, A., Krupitsky, E., Rybakova, K. V., Trusova, A. V., Berezina, A. A., & Bornovalova, M. A. (2024). Validity of the Obsessive-Compulsive Drinking Scale in a Russian heavy drinkers population. Poster presented at the 11th Annual CARE Symposium, University of Florida, Gainesville, FL.
- Zaarur, A., Hunter, M. D., Fatimah, H., Vetrova, M., Krupitsky, E., Rybakova, K., Goncharov, O., Gulick, D., & Bornovalova, M. A. (2024, June). Sleep and circadian rhythm disruptions underlying alcohol use relapse. Talk presented at the 2024 Society for Ambulatory Assessment, Ann Arbor, MI.
- Zaarur, A., Hunter, M. D., Fatimah, H., Vetrova, M., Krupitsky, E., Rybakova, K., Goncharov, O., Gulick, D., & Bornovalova, M. A. (2024, June). Sleep and circadian rhythm disruptions underlying alcohol use relapse. Poster presented at the 2024 UF CARE Symposium, Gainesville, FL.
- Zaarur, A., Heindorf, G., Choate, A., Gulick, D., & Bornovalova, M. A. (2024, June). Circadian desynchrony and psychological processes. Poster presented at the 2024 Society for Ambulatory Assessment, Ann Arbor, MI.

Lee, E.-S., & Bornovalova, M. A. (2024, October 17-20). Connections among psychological symptoms as

a function of borderline personality traits. Poster presented at the 37th Annual Meeting of the Society for Research in Psychopathology (SRP), Montreal, Canada. University of South Florida

Lee, E. & Bornovalova, M. (2023). Longitudinal Association between Distress Tolerance and Borderline Personality Traits in Distress Tolerance Skills Training for Substance Use Disorder. APS (Association for Psychological Science) Annual Convention, May 26. Washington Hilton Hotel, Washington, D.C.

2023

Waszczuk, M.A., Jonas, K.G., Bornovalova, M.A., Breen, G.B., Bulik, C.M., Docherty, A.R., Eley, T.C., Hettema, J.M., Kotov, R., Krueger, R.F., Lencz, T., Li, J.J., Vassos, E., Waldman, I.D. Dimensional and Transdiagnostic Phenotypes in Psychiatric Genome-wide Association Studies. Presented at World Congress for Psychiatric Genetics, 2023.

2022

- Bornovalova, M. A. (2022, November). Development and Validation of the Distress Tolerance Scale. Paper presented to the Russian Society of Psychiatry and Council of Young Scientists of the Russian Society of Psychiatrists (virtual event).
- Quantitative methods, genetics, utility, and measure development groups. Work and updates presented at the hierarchical taxonomy of psychopathology meeting, May, 2022 (virtual event).

2021

- Sang, E., Mcgue, M., Iacono, W. G., & Bornovalova, M. A. (2021, November). A Genetically-Informed Test of the Biopsychosocial Theory of Borderline Personality Disorder: Informant and Sex Effects. In *BEHAVIOR GENETICS* (Vol. 51, No. 6, pp. 739-740). ONE NEW YORK PLAZA, SUITE 4600, NEW YORK, NY, UNITED STATES: SPRINGER.
- Fatimah, H. & Bornovalova, M. A. (2021). Damped oscillations in features of borderline personality disorder: Predicting regulation to equilibrium. Paper presented at the 17th World Congress of ISSPD. Virtual event.
- Fatimah, H. & Bornovalova, M. A. (2021). Thoughts and thermostats: Modeling self-regulation in negative cognitions using damped linear oscillator model. Poster presented at 2021 Virtual Convention of the Association of Psychological Science. Virtual Event.
- Fatimah, H., Rappaport, L. M. & Bornovalova, M. A. (2021). Borderline personality and related pathologies as a network of temporally connected symptoms. Paper accepted at 8th Annual Convention of the North American Society for the Study of Personality Disorders. Virtual event
- Choate, A.M., Bornovalova, M. A., Hipwell, A.E., Chung, T., Stepp, S. Mutualistic Processes in the Development of Psychopathology: The Special Case of Borderline Personality Disorder. Presented at the North American Society for Personality Disorders.

2020

- Bornovalova, M.A., Lane, K., Rappaport, L. (2020). The Efficacy of Skills for Improving Distress Intolerance in Substance Users: A Randomized Clinical Trial. Presented at the annual meeting of the 54th annual convention of the Association for Cognitive and Behavioral Therapies, Virtual Conference.
- Choate, A. M., Gorey, C. M., & Bornovalova, M. A. (2020, June). Revisiting the role of problematic alcohol and substance use in predicting suicidality: a longitudinal investigation. In alcoholismclinical and experimental research (vol. 44, pp. 132-132). 111 River St, Hoboken 07030-5774, NJ USA: Wiley. Accepted for presentation at the virtual meeting of Research Society for Alcoholism.
- Fatimah, H. & Bornovalova, M. A. (2020). Dynamics of alcohol and drug relapse in urban polysubstance users. Poster presented at 42nd Annual Meeting of the Research Society on Alcoholism.
- Choate, A.M., & Bornovalova, M.A (April, 2020). The Smooth Criminal: An Investigation of Borderline

and Antisocial Traits in Predicting Re-Offending. Accepted for poster presentation at the North American Society for the Study of Personality Disorders Annual Conference.

Fatimah, H., Rappaport, L. M. & Bornovalova, M. A. (2021). Borderline personality and related pathologies as a network of temporally connected symptoms. Paper accepted at 8th Annual Convention of the North American Society for the Study of Personality Disorders.

2019

- Bornovalova, MA, Fatimah, H, Schlauch, R, Neale, MC. (2019). Approach and Avoidance in Drug and Alcohol Use Dynamics. Presented at the Conference for Complex Systems, Singapore.
- Bornovalova, M.A., Rappaport, L, Volgenau, K., Fatimah, H, Neale, M C., Wiernik, B.M. (2019). Criterion validity and longitudinal functioning of the DSM-5 alternative model pathological personality traits in a clinical sample. Presented at the annual meeting of the Society for Research in Psychopathology, Buffalo, NY.
- Fatimah, H., Rappaport, L. M., Choate, A. M., & Bornovalova, M. A. (September, 2019). Borderline personality and related disorders as a network of temporally connected symptoms. Poster presented at the Thirty-Third Annual Meeting of the Society for Research in Psychopathology. Buffalo, NY.
- Choate, A.M., Bornovalova, M.A. *The Intersection of Criminality, Substance Use, and Psychopathology In The Prediction of Subsequent Offending.* Poster presented at the Thirty-Third Annual Meeting of the Society for Research in Psychopathology. Buffalo, NY.
- Choate, A., Stepp, S., Hipwell, A., & Bornovalova, M. (March 2019). BPD & Psychopathology: Exploring Comorbidity Using a Dynamic Mutualism Model. Poster session to be presented at the International Convention of Psychological Science, Paris, France. Student recipient of USF International Travel Award.
- Fatimah, H., Volgenau, K.M., Rappaport, L., Wiernik, B., Stark, S., Neale, M. C., & Bornovalova, M. (March 2019). Criterion-related validity and longitudinal functioning of the DSM-5 alternative model pathological personality traits in a clinical sample. Poster session to be presented at the International Convention of Psychological Science, Paris, France. Student recipient of USF International Travel Award.

2018

Bornovalova, M.A. Understanding the development of borderline personality disorder using genetically informed designs. Jewish General Hospital, November 22, 2018

- Webber, T.A., Soder, H.E., Potts, G.F., Bornovalova, M.A. (2017, October). Fetal Programming Effects on Neural Response to Motivational Stimuli and Drinking Behavior. Poster presented at the annual meeting of the Society for Psychophysiological Research, Vienna, Austria.
- Fatimah, H., Gorey, C., McGue, M., Iacono, W.G., Bornovalova, M.A. (March, 2017). Transmission of Borderline Personality Pathology from Parents to Children: Exploring Passive Gene–Environment Correlation. Oral presentation at the North American Society for Personality Disorders, New York, NY.

- 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. Poster presented at the 5th 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.
- Kiselica, A. M., Webber, T. A., Thurston, A. J., Brannick, M. T., Shen, W. Stark, S., & Bornovalova, M. A. (2016, September). What is distress tolerance? A meta-analysis. Poster presented at the European Association of Cognitive and Behavioral Therapies, Stockholm, Sweden
- 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, 50th congress of the Association for Cognitive and Behavioral Therapies, New York, NY

- 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, 14th 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 4th 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 27th 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 27th 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 27th meeting for Society for Research in Psychopathology.

- **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 26th 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 26th 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 26th 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 26th 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 14th 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 25th 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 25th 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 45th annual convention for Association for Cognitive and Behavioral Therapies, Toronto.

- 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 24th 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 44th 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 44th annual convention for Association for Cognitive and Behavioral Therapies, San Francisco, CA. Recipient of the 2010 Elsie Ramos Memorial Student Award.

- **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 23rd 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 43rd 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.

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 42st annual convention of the Association for Behavioral and Cognitive Therapies, Philadelphia, Pennsylvania.

- Castillo, D. T., **Bornovalova**, **M.A.**, and LeBow, S. (2007, November). PTSD Improvement with Group Exposure Therapy in Women Veterans. Presented at the 23rd 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 41st 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 68th 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 68th 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 68th annual meeting of the College on Problems of Drug Dependence, Quebec, Canada.

- **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 r the 68th 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 68th 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 68th 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 for the 68th 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 68th 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 40th annual meeting of the Association for the Advancement for Behavior Therapy, Chicago, IL.

- 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 67th 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 67th 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 39th 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 Mediational 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 12th meeting of the Society for Research on Nicotine and Tobacco, Washington, DC.

- 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 66th 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 66th 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 treatmentseeking inner-city drug users. Presentation at the 66th annual meeting of the College on Problems of Drug Dependence, San Juan Puerto Rico.
- Bornovalova, M.A., Daughers, 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 38th 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 38th annual meeting of the Association for the Advancement for Behavior Therapy, New Orleans, Louisiana.

- 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 20th 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.

COMMUNITY ENGAGEMENT

"<u>Black Dance Speaks</u>" Submitted to John Simon Guggenheim Memorial Foundation Competition US and Canada 2025 (PI: John Parks; Role: grant writer, project designer, responsible for deliverables). Aims: to explore the cultural significance of Black dance in the 1960s, 70s, and 90s within a broader social, political, and economic context, and preserve the choreography and cultural context in choreography and digital media. Grant amount: TBA, determined by organization.

STUDENT AND MENTEE AWARDS

2024 USF Outstanding Dissertation Award. Student, Allie Choate 11th Annual CARE Symposium poster competition. Student: Pedepo Emmanuel 2024 2024 PAR Scholarship for Excellence in Psychology (\$5,000). Student: Aidan Sevintura 2023 Citizenship Award. Student: Allie Choate 2023 Deibler Memorial Scholarship (\$1000). Student: Asif Zaarur 2022 Richard A. LaBarba Memorial Scholarship: USF Psychology Department Award Student: Alexandria (Allie) Choate 2021 APF/Division 54 Lizette Peterson-Homer Injury Prevention Grant (\$5000). Student: Haya 2022 Fatimah 2020 Minority K-award 1 K01 DA052679-01, Examining the Stress Processes Relating Ethnicity and Sex to Substance Misuse and Services Outcomes (PI: Micah Johnson; Role: Mentor); Score = $25, 10^{\text{th}}$ %ile, 1^{st} submission.

2020	Spielberger Award. Student: Eun-Sun Lee
2020	Diebler Award. Stuent: Ian Nel
2019	Spielberger Award. Student: Ian Nel
2019	Stephen and Phillip Deibler Memorial Scholarship Award (\$1000). Student: Elisa Carsten
2019	Stephen and Phillip Deibler Memorial Scholarship Award (\$1000). Student: Allie Choate
2018	Hardy Award. Student: Allie Choate
2018	Student recipient of USF International Travel Award. Student: Allie Choate
2018	Student recipient of USF International Travel Award. Student: Haya Fatimah
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

2019- present	Behavior Modification (CLP4414) Basic principles of Pavlovian and Skinnerian learning; application to N = 1 designs; functional analysis
2017- present	Graduate Psychopathology (CLP6166) Readings and lectures on the major issues in classification and diagnosis, dominant theories of etiology and maintenance of common mental disorders
2017	Developmental Psychology (DEP4053) Introduction to seminal and modern theories of normative development throughout the lifespan
2016- present	Abnormal Psychology (PSY4143) Major issues in classification and diagnosis, dominant theories of etiology and maintenance of common mental disorders

2012- present	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. <u>Spinal Cord Injury Unit.</u> 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) <u>Behavioral Medicine.</u> 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). <u>Psychosocial Rehabilitation Program.</u> 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 sequale, 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).