

# David W. Sosnowski

Curriculum Vitae (last updated: 6/2/2017)

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## Education

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- 2009 – 2013      Bachelor of Science, Psychology  
*The Pennsylvania State University*
- 2015 –            Doctoral student, Developmental Psychology  
*Virginia Commonwealth University*  
Expected graduation: May 2019  
Advisor: Wendy Kliewer, Ph.D.

## Research Experience

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- 2015 –            Doctoral Student  
Prevention Research Lab  
Developmental Psychology  
Advisor: Wendy Kliewer, Ph.D.  
*Virginia Commonwealth University*

Research projects focus on understanding the biological and environmental mechanisms through which early life stress contributes to the development of behavioral and health outcomes throughout the lifespan.

*Master's Thesis (defended April 2017):* The Role of Protective Factors in the Association between Childhood Sexual Abuse and Telomere Length in Adults.

*Thesis committee:* Wendy Kliewer, Ph.D., Marcia Winter, Ph.D., Ananda Amstadter, Ph.D., and Timothy P. York, Ph.D.

- 2013 – 2015      Research Assistant  
Biopsychosocial Mechanisms of Development Lab  
Developmental Psychology  
Advisor: Shawn J. Latendresse, Ph.D.  
*Baylor University*

2010 – 2013

Research Assistant  
Gene Environment Interplay across the Lifespan  
Developmental Psychology  
Advisor: Jenae Neiderhiser, Ph.D.  
*The Pennsylvania State University*

## Publications

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**Sosnowski, D. W.**, Booth, C., York, T. P., Amstadter, A., & Kliewer, W. (in preparation). Prenatal stress and DNA methylation: A systematic review.

**Sosnowski, D. W.**, Kliewer, W., Sullivan, T., & Farrell, A. D. (in preparation). Physiological profiles of youth desensitized to community violence.

**Sosnowski, D. W.**, Kliewer, W., & Lepore, S. J. (2016). The role of sleep in the relationship between victimization and externalizing problems in adolescents. *Journal of Youth and Adolescence*, 45(9), 1744-1754. DOI: 10.1007/s10964-016-0506-2.

## Conference Papers and Presentations

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**Sosnowski\*, D. W.**, Booth, C., York, T. P., Amstadter, A., & Kliewer, W. Prenatal stress and DNA methylation: A systematic review. *Poster presented at the biennial meeting for the Society for Research in Child Development. Austin, TX.*

Kliewer, W. & **Sosnowski, D. W.** Exposure to community violence and deviant peer affiliations: Influences on adolescent achievement through goal orientation. *Paper presented at the biennial meeting for the Society for Research in Child Development. Austin, TX.*

**Sosnowski\*, D. W.**, Kliewer, W., Sullivan, T., & Farrell, A. D. Physiological profiles of youth desensitized to community violence. *Poster presented at the biennial meeting for the Society for Research in Child Development. Austin, TX.*

Withers, P. C., **Sosnowski, D. W.**, & Kliewer, W. Longitudinal and bidirectional associations between attention problems, smoking, and grades in low-income African American adolescents. *Poster presented at the biennial meeting for the Society for Research in Child Development. Austin, TX.*

Latendresse, S. J., Todd, M. S., **Sosnowski, D. W.**, Dodge, K. A., Bates, J. E., Pettit, G. S., Lansford, J. E., Mustanski, B., Bolland, J., Riley, B. P., Maher, B. S., Dick, D. M., Fromme, K., & Bauer, D. J. The mechanistic role of externalizing pathways in the genetic etiology of alcohol use: A comparison of traditional and deep phenotyping approaches.

*Poster presented at the annual meeting for the Research Society on Alcoholism. New Orleans, LA.*

**Sosnowski\*, D. W.**, Kliewer, W., & Lepore, S. J. (2016, April) The role of sleep in the relationship between victimization and externalizing problems in adolescents. *Poster presented at the biennial meeting for the Society for Research in Adolescence. Baltimore, MD.*

**Sosnowski\*, D. W.**, Marceau, K., Latendresse, S. J., Horwitz, B., Reiss, D., & Neiderhiser, J. M. (2016, April). The roles of genetic background and event valence in the association between stressful life events and adolescent antisocial behavior. *Poster Presented at the biennial meeting for the Society for Research in Adolescence. Baltimore, MD.*

Latendresse, S. L., **Sosnowski, D. W.**, Todd, M., Dodge, K., Bates, J., Pettit, G., Lansford, J., Mustanski, B., Bolland, J., Dick, D., Riley, B., Fromme, K., Bauer, D. (2016, April). Measurement non-invariance and model misspecification in gene-environment interaction research: A proof of principle(s) study. *Paper presented at the biennial meeting for the Society for Research in Adolescence. Baltimore, MD.*

**Sosnowski\*, D. W.**, Marceau, K., Horwitz, B., Neiderhiser, J.M., & Reiss, D. (2013, April). Do multi-gene composites better predict adolescent antisocial and depression problems through interactions with parenting than candidate genes? *Poster presented at the biennial meeting for the Society for Research in Child Development. Seattle, WA.*

**Sosnowski\*, D. W.**, Marceau, K., Horwitz, B., Neiderhiser, J.M., & Reiss, D. (2013, April). Do multi-gene composites better predict adolescent antisocial and depression problems through interactions with parenting than candidate genes? *Poster presented at the Psi Chi National Honors Society Undergraduate Research Conference. State College, PA.*

\*Indicates presenting author.

#### Workshops Attended

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Spring 2016	Introduction to Growth Curve Modeling: An Overview and Recommendations for Practice. <i>Workshop attended at the Society for Research in Adolescence Conference. Baltimore, MD.</i>
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#### Teaching Experience

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Summer 2017	Graduate Instructor
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*Virginia Commonwealth University*  
 Course: PSYC 317 – Experimental Methods in Psychology

Summer 2016      Guest Lecturer  
*Virginia Commonwealth University*  
 Course: PSYC 401 – Physiological Psychology  
 Lecture topic: Behavioral Genetics

Spring 2016      Graduate Teaching Assistant  
 Fall 2015      *Virginia Commonwealth University*  
 Course: PSYC 214 – Application of Statistics to Psychology

Spring 2014, 2015      Teaching Assistant  
*Baylor University*  
 Course: PSYC 4300 - Advanced Statistics I

#### Mentorship Experience

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2015 –      Prevention Research Internship  
 This internship provides undergraduate students the opportunity to become familiar with prevention-oriented research, learn to develop their own research projects, disseminate their research, and become prepared for graduate study.

#### Honors & Awards

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2017      Society for Research in Child Development Student Travel Award  
 Award Amount: \$300

2013      Honorable mention for empirical research. Psi Chi National Honors Society Undergraduate Research Conference. State College, PA.

2012      Inducted into Psi Chi Honors Society in Psychology

Spring 2010, 2012, 2013  
 Fall 2011, 2012      Dean's list  
*The Pennsylvania State University*

## Service

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2012 – 2013	President, Active Minds at Penn State <i>The Pennsylvania State University</i> Active Minds seeks to increase undergraduate awareness and understanding of psychological disorders by distributing information and hosting events.
2012 – Present	Member, Psi Chi

## Affiliations

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2013 – Present	Member, Society for Research in Child Development
2013 – Present	Member, Society for Research on Adolescence
2017 – Present	Member, National Center for Faculty Development & Diversity

## References

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Wendy Kliewer  
 Professor and Chair (tenured)  
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 Virginia Commonwealth University  
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 Richmond, VA 23220  
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Jenae M. Neiderhiser, Ph.D.  
 Research Professor of Psychology (tenured)  
 Department of Psychology  
 The Pennsylvania State University  
 411 Moore Building  
 University Park, PA 16802  
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Shawn J. Latendresse  
 Assistant Professor of Psychology and Neuroscience  
 Department of Psychology and Neuroscience  
 Baylor University  
 One Bear Place #97334  
 Waco, TX 76798  
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