

# CURRICULUM VITA

## Samuel Hawes

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### Education

<b>Research Assistant Professor</b> <i>Florida International University</i>	<b>07/2016 - Present</b>
<b>Clinical Neuroimaging Postdoctoral Fellowship</b> <i>Arizona State University, Phoenix, AZ</i>	<b>07/2015 - 07/2016</b>
<b>NIMH Postdoctoral Fellow</b> <i>Western Psychiatric Institute and Clinic, University of Pittsburgh Medical Center, Pittsburgh, PA</i>	<b>07/2012 - 06/2015</b>
<b>Phd. Pre-Doctoral Internship, Clinical Psychology</b> <i>Yale University, School of Medicine, New Haven, CT</i>	<b>07/2011 - 07/2012</b>
<b>Phd. Clinical Psychology</b> <i>Sam Houston State University, Huntsville, TX</i>	<b>08/2007 - 08/2012</b>
<b>Masters of Arts, Forensic Psychology</b> <i>John Jay College of Criminal Justice, New York, NY</i>	<b>08/2004 - 05/2006</b>
<b>Bachelors of Science, Psychology and Sociology</b> <i>Western Kentucky University, Bowling Green, KY</i>	<b>08/1999 - 05/2004</b>

### Grant Funding

ASU Startup (P.I.: Pardini) Neural Correlates of Emotion Processing underlying Adolescent Psychopathology Funding Agency: Arizona State University Role: Co-Investigator	<b>2015-Present</b>
NIMH R-03 (Co-P.I.'s: Mulvey & Schubert) Serious Adolescent Offenders Transition into Adulthood Funding Agency: NIMH Role: Statistical Consultant	<b>2015-Present</b>
PA JCJC (Co-P.I.'s: Mulvey & Schubert) Juvenile Justice Policy and Juvenile Recidivism Funding Agency: Pennsylvania Juvenile Court Role: Statistical Consultant	<b>2015-Present</b>

T32MH018951-22 (P.I.: Brent)  
Funding Agency: NIMH  
Role: Postdoctoral Fellowship  
University of Pittsburgh Medical Center  
Western Psychiatric Institute and Clinic

07/2012-Present

SES0961082 (Co-P.I.'s: Boccaccini & Murrie)  
Bias Among Forensic Experts in Legal Settings  
Funding Agency: NSF  
Role: Research Coordinator

2011-2012

TI17817 (P.I.: Henderson)  
Family-Centered Substance Abuse Treatment  
Funding Agency: SAMHSA  
Role: Statistical Analyst

2009-2011

U01 DA016193 (P.I.: Liddle)  
Criminal Justice Drug Treatment Services Research  
Funding Agency: NIDA  
Role: Statistical Consultant

2008-2010

### Peer-Reviewed Publications

**Hawes, S. W., Byrd, A. L., Waller, B. & Pardini, D. A. (in press).** Late childhood interpersonal callousness and conduct problems trajectories interact to predict adult psychopathy. *The Journal of Child Psychology and Psychiatry*.

**Hawes, S. W., Perlman, S., Byrd, A. L., Raine, A., Loeber, R. & Pardini, D. A. (in press).** Early-onset anger dysregulation as a precursor to adult antisocial personality features: The moderating influence of cognitive control. *Journal of Abnormal Psychology*.

**Hawes, S. W., Crane, C. A., Henderson, C. E., Mulvey, E. P., Schubert, C. A. & Pardini, D. A. (In press).** Co-development of psychopathic features and alcohol use during emerging adulthood: Disaggregating between- and within-person change. *Journal of Abnormal Psychology*.

Byrd, A. L., **Hawes, S. W., Loeber, R. & Pardini, D. A. (in press).** Early precursors of interpersonal callousness trajectories from childhood to adolescence. *Journal of Clinical Child & Adolescent Psychology*.

Mulvey, E. P., Schubert, C. A., Pitzer, L. & **Hawes, S.W. (In press).** An examination of change in dynamic risk of offending over time among serious juvenile offenders. *Journal of Criminal Justice*.

Colins, O. F., Andershed, H., **Hawes, S. W., Bijttebier, P., Pardini, D. A. (In press).** Psychometric properties of the original and short form of the Inventory of Callous-Unemotional Traits in detained female adolescents. *Child Psychiatry and Human Development*.

Dakof, G.A., Wang, W., Greenbaum, P., Henderson, C. E., **Hawes, S.W., & Boustani, M. A (In press).** Randomized clinical trial of family therapy in juvenile drug court. *Journal of Family Psychology*.

**Hawes, S. W., Mulvey, E. P., Schubert, C. A., & Pardini, D. A. (2014).** Structural coherence and temporal stability of psychopathic personality features during emerging adulthood in serious adolescent offenders. *Journal of Abnormal Psychology, 123*(3), 623-633.

**Hawes, S. W., Byrd, A. L., Henderson, C. E., Gazda, R. L., Burke, J. D., Loeber, R., & Pardini, D. A. (2014)** Refining the parent-reported Inventory of Callous-Unemotional Traits in boys with conduct problems. *Psychological Assessment, 26*, 256-266.

- Crane, C. A., **Hawes**, S. W., Devine, S., & Easton, C. J. (2014). Axis I psychopathology and the perpetration of intimate partner violence. *Journal of Clinical Psychology, 70*, 238-247.
- Crane, C. A., **Hawes**, S. W., Mandel, D. L., & Easton, C. J. (2014). The occurrence of female-to-male partner violence among male intimate partner violence offenders mandated to treatment: A brief research report. *Violence and Victims, 29*(6), 940-951.
- Crane, C. A., Schlauch, R. C., **Hawes**, S. W., Mandel, D. L., & Easton, C. J. (2014). Legal factors associated with change in alcohol use and partner violence among offenders. *Journal of Substance Abuse Treatment, 47*(2), 151-159.
- Lippa, S. M., Agbayani, K. A., **Hawes**, S., Jokic, E., & Caroselli, J. S. (2014). Effort in acute traumatic brain injury: Considering more than pass/fail. *Rehabilitation Psychology, 59*(3), 306.
- Rice, A. K., Boccaccini, M. B., Harris, P., & **Hawes**, S. W. (2014). Does rater agreement for Static-99 scores decrease as scores increase. *Psychological Assessment, 26*(4), 1085-1094.
- Hawes**, S.W., Boccaccini, M.T., & Murrie, D. C. (2013). Psychopathy and the combination of psychopathy and sexual deviance as predictors of sexual recidivism: Meta-analytic review. *Psychological Assessment, 25*, 233-243.
- Crane, C., **Hawes**, S.W, Oberleitner, L., Mandel, D., & Easton, C. (2013). Relationship status acceptance, alcohol use, and the perpetration of verbal aggression among males mandated to treatment for intimate partner violence. *Journal of Interpersonal Violence, 28*, 2731-2748.
- Crane, C.A, **Hawes**, S.W, & Easton, C. (2013) Informed consent: An ethical issue in conducting research with male partner violent offenders. *Ethics and Behavior, 23*, 477-488.
- Crane, C., **Hawes**, S.W., & Weinberger, A. (2013). Intimate partner violence victimization and cigarette smoking: A meta-analytic review. *Trauma, Violence, & Abuse, 14*, 305-315.
- Gordon, D.M., **Hawes**, S.W., Reid, A.E., Callands, T.A., Magriples, U. Divney, A., Niccolai, L.M. and Kershaw, T. (2013). The many faces of manhood: Examining masculine norms and health behaviors of young fathers across race. *American Journal of Men's Health, 7*, 394-401.
- Lippa, S. M., **Hawes**, S., Jokic, E., & Caroselli, J. S. (2013). Sensitivity of the RBANS to acute traumatic brain injury and length of post-traumatic amnesia. *Brain Injury, 27*(6), 689-695.
- Hawes**, S.W., & Edwards, L. (2012). "Unwillingness" vs. "Inability" to assist in one's own defense in competency to stand trial assessments. *Journal of the American Academy of Psychiatry and the Law, 40*, 137-139.
- Gordon, D. M., **Hawes**, S. W., Perez-Cabello, A., & Brabham-Hollis, T. (2012). Examining masculine norms and peer support within a sample of incarcerated African American males. *Psychology of Men and Masculinities, 14*, 59-64.
- Gordon, D. M., Oliveros, A., **Hawes**, S. W., Iwamoto, D. K., & Rayford, B. S. (2012). Engaging fathers in child protection services: A review of factors and strategies across ecological systems. *Children and Youth Services Review, 34*(8), 1399-1417.
- Rufino, K. A., Boccaccini, M. T., **Hawes**, S.W., & Murrie, D. C. (2012). When experts disagreed, who was correct? A comparison of PCL-R scores from independent raters and opposing forensic experts. *Law and Human Behavior, 36*, 527-37.
- Boccaccini, M.T., Mercado, C., Quesada, S., **Hawes**, S.W., Rice, A. & Jeglic, E. (2012). Field reliability of the Static-99: Is good reliability good enough to support current score use and reporting practices?" *Criminal Justice and Behavior, 39*, 42-58.

- Boccaccini, M.T., Murrie, C.D., **Hawes**, S.W., Johnson, J., & Simpler, A. (2010). Predicting recidivism with the Personality Assessment Inventory in a sample of sex offenders screened for civil commitment as sexually violent predators. *Psychological Assessment*, *22*, 142-148.
- Dakof, G.A., Cohen, J.B., Henderson, C.E., Duarte, E., Boustani, M., Blackburn, A., Venzer, E., & **Hawes**, S.W. (2010). A randomized pilot study of the engaging moms program for family drug court. *Journal of Substance Abuse Treatment*, *38*, 263-274.
- Hawes**, S.W., & Boccaccini, M.T. (2009). Detection of overreporting of psychopathology on the Personality Assessment Inventory: A meta-analytic review. *Psychological Assessment*, *21*, 112-124.
- Henderson, C.E., Rowe, C.L., Dakof, G.A., **Hawes**, S.W., & Liddle, H.L. (2009). Parenting practices as mediators of treatment effects in an early-intervention trial of Multidimensional Family Therapy. *American Journal of Drug and Alcohol Abuse*, *35*, 220-226.
- Boccaccini, M.T., Murrie, D.C., Caperton, J.D., & **Hawes**, S.W. (2009). Field validity of the STATIC-99 and MnSOST-R among sex offenders evaluated for civil commitment as sexually violent predators. *Psychology, Public Policy, and Law*, *15*, 278-314.
- Markus, K.A., **Hawes**, S.W., & Thasites, R.J. (2008). Abductive inferences to psychological variables: Steiger's question and best explanations of psychopathy. *Journal of Clinical Psychology*, *64*, 1069-1088.

## Book Chapters

- Pardini, D. A., Waller, R., & **Hawes**, S. W. (2015). Familial influences on the development of serious conduct problems and delinquency. In *The Development of Criminal and Antisocial Behavior* (pp. 201-220). Springer International Publishing.
- Hawes**, S.W. & Conroy, M.A., (2014). Competence to stand trial. Principle: Attribute information to sources. In Heilbrun, K., DeMatteo, D., Holliday, S. B., & LaDuke, C. (Eds.). *Forensic mental health assessment: A casebook* (2nd ed., p. 49-56). Oxford University Press.

## Manuscripts Under Review

- Hawes**, S. W., Chahal, R., Hallquist, M., Paulsen, D., Geier, C. F. & Luna, B. Modulation of reward-related neural activation on sensation-seeking behaviors across development.
- Hawes**, S. W. & Pardini, D. A. Neural correlates of reward processing across development: An fMRI activation likelihood estimation meta-analysis.
- Hawes**, S. W., Byrd, A. L., Cavanaugh, C., Bechtold, J., Lynam, D. R., Loeber, R. & Pardini, D. A. Development of psychopathic features from childhood to adolescence.
- Hawes**, S. W., Kelly, S., Byrd, A.L., Edens, J., & Pardini, D. A. The assessment of psychopathic features across informants: Evidence of longitudinal invariance among Caucasian and African American youth.
- Pechorro, P., **Hawes**, S. W., Ray, J. V. Psychometric properties of two short versions of the Inventory of Callous-Unemotional Traits among incarcerated youth.

## Manuscripts in Progress

- Hawes**, S. W., & Pardini, D. A. Amygdala morphology associated with childhood-onset aggression and adulthood criminal violence. Manuscript in preparation.

Pardini, D. A. & **Hawes**, S. W. Brain structure and function associated with longitudinal trajectories of adolescent marijuana use. Manuscript in preparation.

Byrd, A. L., **Hawes**, S. W., & Pardini, D. A. Reward and punishment processing in youth with conduct problems and callous-unemotional traits: Characterization of the neural response and implications for intervention.

**Hawes**, S. W., Mulvey, E., Schubert, C. & Pardini, D. A. Psychopathy from late adolescence through young adulthood: Influences of change and association with future outcomes.

## Conference Presentations

Byrd A. L., **Hawes**, S. W., Loeber, R., & Pardini, D. A. (2015, June). Reward and punishment processing in youth with conduct problems and callous-unemotional traits: Characterization of the neural response and implications for intervention. Paper presented at the Society for the Scientific Study of Psychopathy. Chicago, IL

Pardini, D. A., Yang, Y., Byrd A. L., **Hawes**, S. W. (2015, June). Regional deformations in the amygdala are associated with psychopathic traits and future criminal offending in men. Paper presented at the Society for the Scientific Study of Psychopathy. Chicago, IL

Goulter, N., Kimonis, E. R., **Hawes**, S. W., & Pardini, D. A. (2015, June). Investigating psychopathy variants in a longitudinal sample of female adolescents. Paper presented at the Society for the Scientific Study of Psychopathy. Chicago, IL

**Hawes**, S.W., Perlman, S., Byrd, A.L., Raine, A., Loeber, R. & Pardini, D.A. (2015, March) Chronic anger dysregulation from childhood to adolescence as a precursor to adult antisocial personality features: The moderating influence of cognitive control. Paper presented at the Annual Meeting of the American Psychology-Law Society. San Diego, CA

**Hawes**, S.W., Crane, C.A., Mulvey, E.P., Henderson, C.E., Schubert, C.A., & Pardini, D.A. (2014, May). An examination of the time varying relationship between substance use and psychopathic personality. Paper presented at the Life History Research Society. Pittsburgh, PA

Pardini, D.A., **Hawes**, S.W., Byrd, A.L., & Loeber, R. (2014, May). Negative emotionality and interpersonal callousness pathways to conduct problems in boys. Paper presented at the Life History Research Society. Pittsburgh, PA

**Hawes**, S.W., Mulvey, E.P., Schubert, C.A., Byrd, A.L., & Pardini, D.A. (2014, May). Stability and change in antisocial behaviors and interpersonal/affective features of psychopathy: Relations to personality, psychopathology, and criminal offending. Paper presented at Life History Research Society. Pittsburgh, PA

Byrd, A.L., **Hawes**, S.W., Pardini, D.A., & Loeber, R. (2014, May). Interpersonal callousness from childhood to adolescence: Developmental trajectories and early childhood predictors. Paper presented at the Life History Research Society. Pittsburgh, PA

**Hawes**, S.W., Byrd, A.L., Lynam, D., & Pardini, D.A. (2014, March). Psychopathic features across development: Longitudinal invariance, stability and change, and prediction of adulthood offending. Paper presented at the Society for the Scientific Study of Psychopathy. New Orleans, LA

Pardini, D.A., **Hawes**, S.W., Burke, J., & Loeber, R., & (2014, March). Structural coherence and external relationships of the revised ICU. Paper presented at the Society for the Scientific Study of Psychopathy. New Orleans, LA

Kline, S., Varela, J., **Hawes**, S. W., & Boccaccini, M. T. (2014, March). Item-level differences for the Static-99R and MnSOST-R among white, black, and latino sex offenders. Poster presented at the Annual Meeting of the American Psychology-Law Society. New Orleans, LA

- Hawes, S.W., Byrd, A.L., Henderson, C.E., Gazda, R.L., Burke, J., Loeber, R., & Pardini, D.A.** (2013, June). Refining the Inventory of Callous-Unemotional Traits in boys with conduct problems using item response theory. Paper presented at the Society for the Scientific Study of Psychopathy. Washington, D.C.
- Pardini, D.A., **Hawes, S.W., Byrd, A.L., Burke, J., Loeber, R., &** (2013, June). The effectiveness of the Stop Now and Plan (SNAP) Program with conduct problem boys exhibiting callous-unemotional traits. Paper presented at the Society for the Scientific Study of Psychopathy. Washington, D.C.
- Byrd, A.L., Kahn, R.E., **Hawes, S.W., & Pardini, D.A.,** (2013, June). Callous-unemotional traits in early adulthood: Validation of the Inventory of Callous-Unemotional Traits and incremental predictive utility. Paper presented at the Society for the Scientific Study of Psychopathy. Washington, D.C.
- Byrd, A. L., **Hawes, S. W., & Pardini, D. A.** (2013, April). Interpersonal callousness trajectories from childhood to adolescence: Early precursors and adult outcomes. Paper presented at Society for Research in Child Development. Seattle, WA.
- Kline, S., Varela, J. G., **Hawes, S.W., & Boccaccini, M.T.** (2013, March). Offender characteristics, offender PAI scores, and victim characteristics for White, Black, and Latino sex offenders? Poster presented at the Annual Meeting of the American Psychology-Law Society. Portland, OR.
- Rice, A.K., Boccaccini, M.T., **Hawes, S.W., & Harris, P.B.** (2013, March). Does rater agreement for Static-99 scores decrease as scores increase? Paper presented at the Annual Meeting of the American Psychology-Law Society. Portland, OR.
- Crane, C., **Hawes, S., & Easton, C.** (2012, July). The occurrence of female-to-male partner violence among male intimate partner violence offenders mandated to treatment. Paper presented at the International Family Violence and Child Victimization Research Conference. Portsmouth, NH.
- Dakof, G., Henderson, C., Rowe, C., Boustani, M., Greenbaum, P., Wang, W., Linares, C., **Hawes, S., & Liddle, H.** (2012, April). Changing adolescent substance use and criminal activity in juvenile drug court: Improving outcomes through family-based treatment. Paper presented at the annual Joint Meeting on Adolescent Treatment Effectiveness. Washington, DC.
- Hawes, S., Boccaccini, M.T., & Murrie, D. C.** (2012, March). Predictive validity of PCL-R scores among sex offenders: Meta-analytic findings. In A. Forth (Chair), Psychopathy and risk decisions: Clinical and legal implications. Symposium at the meeting of the American Psychology-Law Society, San Juan, PR.
- Rice, A. K., Boccaccini, M. T., Murrie, D. C., Mercado, C., Quesada, S., **Hawes, S. W. & Jeglic, E.** (2012, March). Implications of Static-99 Field reliability findings for score use and reporting. Paper submitted for presentation at the Annual Meeting of the American Psychology-Law Society. San Juan, Puerto Rico.
- Hawes, S.W., Rufino, K., & Boccaccini, M.T.** (2010, March). A meta-analytic review of sex offender psychopathy Scores. Poster presented at the Annual Meeting of the American Psychology-Law Society. Vancouver, B.C., Canada.
- McCollister, K. E., Henderson, C. E., Rowe, C., **Hawes, S. W., & Liddle, H. A.** (December, 2010). The detention to community model: Net economic benefits of criminal activities and juvenile justice outcomes. Paper presented at the Annual Joint Meeting for Adolescent Treatment Effectiveness. Baltimore, MD.
- Hawes, S.W., & Boccaccini, M.T.** (2009, March). Detection of overreporting of psychopathology on the PAI: A meta-analytic review. Paper presented at the Annual Meeting of the American Psychology-Law. San Antonio, TX.

**Hawes, S.W., Boccaccini, M.T., Murrie, D.C., & Caperton, J. (2009, March).** Risk scores, mandatory supervision, and recidivism among SVP candidates. Poster presented at the Annual Meeting of the American Psychology-Law Society. San Antonio, TX.

Markus, K.M., **Hawes, S.W., & Thasites, R. (2008, August).** Abductive inferences to psychological variables: Weighting competing criteria. Poster presented at the Annual Meeting of American Psychological Association. Boston, MA.

**Hawes, S.W., Kucharski, L.T., & Duncan, S. (2007, May).** Differentiation of mentally ill criminal defendants from malingerers on the MMPI-2 and PAI. Paper presented at the Annual Meeting of International Association of Forensic Mental Health Services. Montreal, QB, Canada.

**Hawes, S.W., & Markus, K.M. (2007, August).** An examination of the construct validity of the PCL-R. Poster presented at the Annual Meeting of the American Psychological Association. San Francisco, CA.

**Hawes, S.W., & Jeglic, E.L. (2007, March).** Understanding and treating child sexual offenders: Differences between intra and extra familial offender characteristics. Poster presented at the Annual Meeting of The North American Correctional and Criminal Justice Psychology Society. Ottawa, ON, Canada.

## Teaching Experience

### Workshop and Seminar Teaching

Fall, 2015	<u>Co-Instructor</u>	Statistical Analysis of fMRI Data, bi-weekly journal club. Arizona State University.
Spring, 2014	<u>Instructor</u>	Advanced Longitudinal Data Analysis. University of New South Wales, Department of Psychology (Sydney, Australia).
Spring 2012	<u>Instructor</u>	Violence Research and Statistical Prediction. Yale Department of Psychiatry and Law.
Spring 2011	<u>Instructor</u>	Psychopathology Seminar Series for Medical School Residents, Ben Taub General Hospital, Houston, TX.
Spring, 2011	<u>Instructor</u>	Clinical and Forensic Assessment in Real World Settings. Houston Area Psychological Association.
Spring, 2010	<u>Instructor</u>	Risk Assessment and the Detection of Malingering in Forensic Practice. Houston Area Psychological Association.

### Classroom Teaching

Fall, 2016	<u>Instructor</u>	<i>Mental Health Law.</i> Arizona State University, School of Criminology and Criminal Justice. (Graduate Course)
Spring, 2016	<u>Instructor</u>	<i>Neurobiological Foundations of Antisocial Behavior.</i> Arizona State University, School of Criminology and Criminal Justice. (Undergraduate Course)
Spring, 2016	<u>Guest Lecturer</u>	<i>Advanced Statistical Analysis.</i> Arizona State University, School of Criminology and Criminal Justice. (Graduate Course)

Fall, 2014	<u>Guest Lecturer</u>	Course: <i>Introductory Statistics</i> , John Jay College of Criminal Justice, Department of Psychology, NY, NY. (Undergraduate Course)
Fall, 2011	<u>Guest Lecturer</u>	Course: <i>Psychometrics</i> , Sam Houston State University, Department of Psychology, Huntsville, TX. (Undergraduate Course)

### **Dissertation Committees**

Fall, 2015	<u>Committee Member</u>	<i>“The Association between Structured Professional Judgment Measure Scores and Summary Risk Ratings”</i> Caroline Chevalier, Department of Psychology, Sam Houston State University
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### **Ad Hoc Reviewer**

*Aggression and Violent Behavior*  
*American Journal of Drug and Alcohol Abuse*  
*American Journal of Psychiatry*  
*Assessment*  
*Child and Adolescent Psychiatry and Mental Health*  
*Criminal Justice and Behavior*  
*Comprehensive Psychiatry*  
*Developmental Psychology*  
*International Journal of Culture and Mental Health*  
*Journal of Abnormal Child Psychology*  
*Journal of the American Academy of Child and Adolescent Psychiatry*  
*Journal of Clinical Child & Adolescent Psychology*  
*Journal of Family Issues*  
*Journal of Personality Assessment*  
*Journal of Research in Personality*  
*Psychological Assessment*  
*Psychology, Crime, and Law*  
*The American Journal on Addictions*  
*The Spanish Journal of Psychology*

### **Memberships**

American Psychological Association, Division 41, Division 12  
 Center for the Neural Basis of Cognition (University of Pittsburgh/Carnegie Mellon University)  
 Society for the Scientific Study of Psychopathy (SSSP)  
 Society for Research in Child Development (SRCD)