**Kit K. Elam**

**Curriculum Vitae**

**Contact Information**

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| Department of Applied Health Science | Email: kitelam@iu.edu |
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**Education**

2010 Southern Illinois University, Ph.D., Developmental Psychology

2007 Southern Illinois University, M.A., Developmental Psychology

2003 University of Illinois, B.S., Business Administration

**Professional Positions**

2019 – Present Associate Professor, Department of Applied Health Science, School of Public Health, Indiana University Bloomington

2015 – 2019 Assistant Professor, T. Denny Sanford School of Social and Family Dynamics, Arizona State University

2013 – 2015 NIMH T32 Postdoctoral Fellow, REACH Institute, Arizona State University

2011 – 2013 Postdoctoral Research Associate, Psychology Department, University of Leicester, UK

2011 – 2013 Affiliate Postdoctoral Scientist, School of Medicine, Cardiff University, UK

2009 – 2013 Affiliate Postdoctoral Scientist, Oregon Social Learning Center

2009 – 2011 Postdoctoral Fellow, Centre for Children and Families, University of Otago, NZ

**Research Activities**

**Peer-Reviewed Publications**

* 32 total publications: 30 since obtaining PhD
* 15 first-authored; 12 student first-authored/second authored
* H-index: 15
* i10-index: 19
* Citation count: 995

**\*Denotes student/postdoc author**

1. **Elam, K. K. &** DiLalla, L. F (accepted – in press). An introduction to the special issue: Developmental Behavior Genetics of Externalizing Psychopathology. *Behavior Genetics.*

2. **Elam, K. K.,** Mun, C. J., **\***Kutzner, J., & Ha, T. (accepted – in press). Polygenic risk for aggression predicts adult substance use disorder diagnoses via substance use offending in emerging adulthood and is moderated by a family-centered intervention. *Behavior Genetics.*

3. **Elam, K. K.,** Lemery-Chalfant, K., & Chassin, L. (accepted – in press). A gene-environment cascade theoretical framework of developmental psychopathology. *Journal of Abnormal Psychology.*

4. Ha, T., Van Ryzin, M., & **Elam, K. K.** (accepted – in press). Socialization processes within adolescents’ relationships with parents and peers predicting couples' intimate partner violence in adulthood: A social learning perspective. *Development and Psychopathology.*

5. \*Waddell, J. T., \*Sternberg, A., \*Bui, L., \*Ruof, A. R., \*Blake, A. J., Grimm, K. J., **Elam, K. K.,** Eisenberg, N., & Chassin, L. (2021). Relations between child temperament and adolescent negative urgency in a high-risk sample. *Journal of Research in Personality*, *90,* 104056.

6. \*Meléndez Guevara, A. M., Lindstrom Johnson, S., **Elam, K. K.,** \*Hilley, C., \*Mcintire, C., & \*Morris, K. (2021). Culturally responsive trauma-informed services: A multi-level perspective from practitioners serving Latinx children and families. *Community Mental Health Journal, 57,* 325-339.

7. **Elam, K. K.,** Clifford, S., **\***Ruof, A., Shaw, D., Wilson, M. & Lemery-Chalfant, K. (2020). Genotype-environment correlation by intervention effects underlying middle childhood peer rejection and associations with adolescent marijuana use. *Development and Psychopathology.* Epub ahead of print.

8. **Elam, K. K., \***Sternberg, A., \*Waddell, J., \*Blake, A., & Chassin, L. (2020). Mother and father prescription opioid misuse, alcohol use disorder, and parent knowledge in pathways to adolescent alcohol use. *Journal of Youth and Adolescence, 49,* 1663-1673.

9. \*Ruof, A., **Elam, K. K.**, & Chassin, L. (2020). Maternal influences on effortful control in adolescence: Developmental pathways to externalizing behaviors. *Social Development, 29,* 411–426.

10. **Elam, K. K.,** Clifford, S., Shaw, D., Wilson, M., & Lemery-Chalfant, K. (2019) Gene set enrichment analysis to create polygenic risk scores for childhood aggression: A developmental examination of aggression. *Translational Psychiatry, 9,* 212.

11. Shaw, D. S., \*Galán, C. A., Lemery-Chalfant, K., Dishion, T., **Elam, K. K.,** &Wilson, M., & Gardner, F. (2019). Trajectories and predictors of children's early-starting conduct problems: Child, family, genetic, and intervention effects. *Development and Psychopathology, 31,* 1911-1921.

12. **Elam, K. K.,** A., Sandler, I., Wolchik, S., Tein, J., & **\***Rogers (2019). Latent profiles of postdivorce parenting time, conflict and quality: Children’s adjustment associations. *Journal of Family Psychology,* *33,* 499-510.

13. **\***Rogers, A., **Elam**, **K. K.**, Chassin, L., \*Sternberg, A., & \*Bui, L. (2018). Proximal and distal effects of sensation seeking and parenting environments and alcohol use trajectories from early adolescence to early adulthood. *Journal of Youth and Adolescence,* *47,* 2206-2219.

14. **Elam, K. K.,** Chassin, L., & \*Pandika, D. (2018). Polygenic risk, family cohesion, and adolescent aggression in Mexican-American and European-American families: Developmental pathways to alcohol use. *Development and Psychopathology,* *30,* 1715-1728.

15. Lindstrom Johnson, S., **Elam, K. K.,** **\***Rogers, A., & \*Hilley, C. (2018). A meta-analysis of parenting practices and child psychosocial outcomes in trauma-informed parenting interventions after violence exposure. *Prevention Science,* *19,* 927-938.

16. \*Sternberg, A., **\***Pandika, D., **Elam, K. K.,** & Chassin, L. (2018). The relation of parent alcohol disorder to young adult drinking outcomes mediated by parenting: Effects of developmentally limited versus persistent parent alcohol disorder. *Drug and Alcohol Dependence,* *188,* 224-231.

17. **Elam, K. K.** & DiLalla, L. F. (2018). Minute‐to‐minute trajectories of child unresponsiveness and parent sensitivity in parent–child interactions: The role of DRD4. *Social Development, 27,* 952-966.

18. **Elam, K. K.,** Chassin, L., Lemery-Chalfant, K., \*Pandika, D., \*Wang, F., \*Bountress, K., Dick, D., & Agrawal, A. (2017). Affiliation with substance-using peers: Examining gene-environment correlations among parent monitoring, polygenic risk, and children’s impulsivity. *Developmental Psychobiology, 59,* 561-573.

19. **Elam, K. K.,** Chassin, L., Eisenberg, N., & Spinrad, T. (2017). Marital stress and children’s externalizing behavior as predictors of mothers’ and fathers’ parenting. *Development and Psychopathology**, 29,* 1305-1318.

20. **Elam, K. K.,** \*Wang, F., \*Bountress, K., Chassin, L., \*Pandika, D., & Lemery-Chalfant, K. (2016). Predicting substance use in emerging adulthood: A genetically informed study of developmental transactions between impulsivity and family conflict. *Development and Psychopathology*, *28,* 673-688.

21. **Elam, K. K.,** Sandler, I., Wolchik, S., & Tein, J. (2016). Non-residential father-child involvement, interparental conflict and mental health of children following divorce: A person-focused approach. *Journal of Youth and Adolescence,* *45,* 581-593.

22. **Elam, K. K.**, Harold, G. T., Neiderhiser, J. M., Reiss, D. R., Shaw, D. S., Natsuaki, M. N., Gaysina, D., Barrett, D. & Leve, L. D. (2014). Adoptive parent hostility and children’s peer behavior problems: Examining the role of genetically informed child attributes on adoptive parent behavior. *Developmental Psychology, 50,* 1543-1552.

23. \*Sellers, R., Harold, G. T., **Elam, K. K.**, \*Rhoades, K.A., \*Potter, R., \*Mars, B., Craddock, N., Thapar, A., & Collishaw, S. (2014). Maternal depression and co-occurring antisocial behaviour: testing maternal hostility and warmth as mediators of risk for offspring psychopathology. *Journal of Child Psychology and Psychiatry*, *55,* 112-120.

24. \*Lewis, K., **Elam, K**. **K**., \*Sellers, R., \*Rhoades, K. A., Bevan-Jones, R., Thapar, A. K., Rice, F., Collishaw, S., Harold, G. T., & Thapar, A. (2013). The Depression Impairment Scale for Parents (DISP): A new scale for the measurement of impairments in depressed parents. *Psychiatry Research*, *210,* 1184-1190.

25. Harold, G. T., Leve, L., Barrett, D., **Elam, K. K.**, Neiderhiser, J., Natsuaki, M., Shaw, D., Reiss, D., & Thapar, A. (2013). Biological and rearing mother influences on child ADHD symptoms: Revisiting the developmental interface between nature and nurture. *Journal of Child Psychology and Psychiatry, 54,* 1038-1046.

26. \*Mars, B., Harold, G. T., **Elam, K. K.**, \*Sellers, R., Owen, M., Craddock, N., Thapar, A., Rice, F., Collishaw, S., & Thapar, A. (2013). Specific parental depression symptoms as risk markers for new onset depression in high-risk offspring. *Journal of Clinical Psychiatry, 74,* 925-931.

27. Gaysina, D., Fergusson, D. M., Leve, L. D., Horwood, J., Reiss, D., Shaw, D. S., **Elam, K. K.,** Natsuaki, M. N., Neiderhiser, J. M., & Harold, G. T. (2013). Maternal smoking during pregnancy and offspring conduct problems: Evidence from three independent genetically-sensitive design studies. *JAMA Psychiatry, 70,* 956-963.

28. Harold, G. T., Leve, L. D., **Elam, K. K.**, Thapar, A., Neiderheiser, J. M., Natsuaki, M. N., Shaw, D. S., & Reiss, D. (2013). The nature of nurture: Disentangling passive genotype-environment correlation from family relationship influences on children’s externalizing problems. *Journal of Family Psychology, 27,* 12-21.

29. Harold, G. T., **Elam, K. K.**, \*Lewis, G., \*Rice, F., & Thapar, A. (2012). Interparental conflict, parent psychopathology, hostile parenting, and child antisocial behavior: Examining the role of maternal versus paternal influences using a novel genetically sensitive research design. *Development and Psychopathology, 24,* 1283-1295.

30. Leve, L. D., Harold, G. T., Van Ryzin, M. J., **Elam, K. K.**, & Chamberlain, P. (2012). Girls’ tobacco and alcohol use during early adolescence: Prediction from trajectories of depressive symptoms across two studies. *Journal of Child & Adolescent Substance Abuse, 21,* 254-272.

31. **Elam, K. K.**, Carlson, J. M., DiLalla, L. F., & Reinke, K. S. (2010). Emotional faces capture spatial attention in 5-year-old children. *Evolutionary Psychology, 8,* 754-767.

32. DiLalla, L. F., **Elam, K. K.**, & Smolen, A. (2009). Genetic and gene-environment interaction effects on preschoolers’ social behaviors. *Developmental Psychobiology, 51,* 451-464.

**Book Chapters**

1. Chassin, L., \*Blake, A., Sternberg, A., Bui, L., Ruof, A., Waddell, J. T., **Elam, K. K.,** & Paxton, L. (2021). Parent substance use and child and adolescent health outcomes. In Corona, R. (Ed.), *Encyclopedia of Child and Adolescent Health.* Oxford, UK: Elsevier.

2. DiLalla, L. F., Mullineaux, P. Y., & Elam, K.K. (2008). Twins. In M. M. Haith & J. B. Benson (Eds.), *Encyclopedia of Infant and Early Childhood Development*. Vol. 3 (pp. 369-379).  St. Louis, MO: Elsevier Inc.

* Reprinted in (2009). J. B. Benson & M. M. Haith (Eds.), *Language, memory, and cognition in infancy and early childhood*.
* Reprinted in (2009). J. B. Benson & M. M. Haith (Eds.), *Social and emotional development in infancy and early childhood*.
* Reprinted in (2017). In Reference Module in *Neuroscience and Biobehavioral Psychology*, Elsevier. ISBN 9780128093245

**Reports**

1. Harold, G. T., **Elam, K. K.**, Lewis, G., & Thapar, A. (2011). Improving the long-term health and well being of children in Wales. *Report for the Welsh Assembly Government.* Centre for Research on Children and Families.

2. Harold, G., & **Elam, K. K.** (2011). Development of a psychological risk assessment protocol for practitioners working with children in the family justice system. *Report for the Welsh Family Court.* Centre for Research on Children and Families.

3. **Elam, K. K.**, Taumopeau, M., Taylor, N., Gollop, M., & Harold, G. T. (2010). Parenting influences on children. *Report for the New Zealand Family Court.* Centre for Research on Children and Families.

4. Harold, G. T., & **Elam, K. K.**, Gollop, M., & Taumoepeau (2010). Smoking impacts on adolescent development. *Report for the New Zealand National Science Advisory Committee.* Centre for Research on Children and Families.

5. Harold, G. T., **Elam, K. K.**, & Gallop, M. (2010). Child maltreatment. *Report for the New Zealand National Science Advisory Committee.* Centre for Research on Children and Families.

6. Harold, G. T., **Elam, K. K.**,& Taumopeau, M. (2010). Families and children: A focus on parental separation and domestic violence. *Report for the New Zealand National Science Advisory Committee.* Centre for Research on Children and Families.

**Publications Under Review/Revision**

1. \*Lee, B., Levy, D., Macy, J., **Elam, K. K.,** Bidulescu, A., & Seo, D. (under revision). Smoking trajectories from adolescence to early adulthood as a longitudinal predictor of mental health in adulthood: Evidence from 21 years of a nationally representative cohort. *Addiction.*

2. \*Meléndez Guevara, A. M., Lindstrom Johnson, S.., **Elam, K. K., \***Rivas, T., \*Berendzen, H., & \*Gal-Szabo, D (under revision). What does it mean to be trauma-informed? A multi-system perspective from practitioners serving the community. *Journal of Child and Family Studies.*

3. **Elam, K. K.,** Ha, T., \*Neale, Z., Aliev, F., Dick, D. & Lemery-Chalfant, K. (under review). Polygenic effects on alcohol use in African Americans and European Americans: Age varying associations from adolescence to adulthood. *Scientific Reports.*

4. Clifford, S., \*Oro, V., **Elam, K. K.,** Shaw, D., Wilson, M., & Lemery-Chalfant, K. (under review). Moderation of associations between polygenic risk for alcohol use and childhood inhibitory control: A randomized controlled intervention study. *Journal of Consulting and Clinical Psychology.*

**Publications in Preparation**

1. **Elam, K. K.** (in preparation). Evocative gene-environment correlations underlying child behavior and parenting: A systematic review. *Preparing for resubmission.*

2. **Elam, K. K.**, Mun, C. J., & Ha, T. (in preparation). Adolescent polysubstance use classes predict substance use disorder diagnoses ten-years later in adulthood. *Preparing for submission.*

3. **Elam, K. K.**, Bountress, K., Ha, T., Shaw, D., Wilson, M., Dick, D., & Lemery-Chalfant, K. (in preparation). Developmental genetic effects on externalizing behavior and alcohol use: Replication across two longitudinal samples. *Preparing for submission.*

4. **Elam, K. K.,** Lindstrom Johnson, S., \*Ruof, A., Wolchik, S., Sandler, I., Rej, P., & Eisenberg, D. (in preparation). The influence of negative family environments and a family-based intervention on parent and child telomere length. *Analyses complete, in writeup.*

5. \*Yuan, S., **Elam, K. K.**, Johnston, J., & Chow, A. (in preparation). The relationship between three sources of social support and physical activity level among middle and old age adults. *Analyses complete, in writeup.*

6. \*Bui, L., White, R., **Elam, K. K.**, Lemery-Chalfant, K. & Chassin, L. (in preparation). Considering neighborhood as an environmental context: A systematic review of studies of gene by neighborhood interactions in predicting externalizing behaviors. *Analyses complete, in writeup.*

7. \*Hilley, C., Lindstrom Johnson, S., **Elam, K. K.,** Wolchik, S., & Sandler, I. (in preparation). Future educational expectations and coping efficacy as mediators of the prospective association between academic and work competence among children of divorce. *Analyses complete, in writeup.*

8. \*Borriello, G. A., **Elam, K. K.**, \*Rea-Sandin, G., Lemery-Chalfant, K., Aliev, F., Dick, D., & Ha, T. (in preparation). Long-term effects of polygenic predisposition for educational attainment on educational attainment mediated by inhibitory control. *Analyses complete, in writeup.*

9. \*O’Reilly, L., Quinn, P., **Elam, K. K.**, & D’Onofrio, B. (in preparation). Social relationships and physical activity as protective factors in adolescent substance use: A prospective, population-based twin study. *Analyses being completed.*

**Grant Funding**

**\*Denotes direct costs allocated to me**

**Extramural Grants Awarded**

*Gene-Environment Interplay Underlying Negative Family Environments and Family-Based Interventions in Early Adolescent Substance Use*

K01 DA042828 (**Elam**) PI 08/15/2017 – 07/31/2022

NIH/NIDA/OBSSR $718,080 ($664,888\*)

*Undergraduate Research Program to Address Cardiovascular Health*

Institutional Undergraduate Student Fellowship Program 01/01/2020 – 12/31/2022,

Training Sponsor (**Elam)** $60,000

American Heart Association

*Culturally Sensitive Trauma-Informed Care: Learning from Latino Families*

Trauma Psychology Grant (**Elam**) PI 7/31/2019 – 7/31/2020

American Psychological Foundation $3,498.28\*

*Developing Positive Family Support for Students Exposed to Trauma*

Institute of Educational Sciences 09/2021 – 09/2026

Consultant (**Elam)** $912,606

**Internal Grants Awarded**

*The Influence of Negative Family Environments on Telomere Length in Parents and Children in the Multicourt Study*

Sanford School Faculty Facilitation Award (**Elam**) PI 10/2018 – 10/2019

T. Denny Sanford School of Social and Family Dynamics $5,090\*

Arizona State University

*Examining Gene-Environment Interplay in the Social Sciences*

Health in the Social Sciences (**Elam**) PI 5/2017 – 8/2017

College of Liberal Arts and Sciences, Arizona State University $7,500\*

**Grants Under Review**

*Applied Instruction in Drug Use and Addiction Research (2022-2027)*

Mentor & Lecturer (**Elam)**

National Institute on Drug Abuse, R25

This application would provide the establishment of a summer research institute on substance use for undergraduates in the IU system.

Status: Initial submission scored (June 2020), revision submitted (March 2021)

**Grants Submitted – Not Awarded**

***Extramural Grants***

*Real-time family dynamics and genetic influences underlying parent alcohol use, intimate partner violence, and adolescent alcohol cognitions (2021-2026)*

Multiple Principal Investigator (**Elam,** 27%)

National Institute on Alcohol Abuse and Alcoholism, R01

Total Direct Costs: $2,492,423

This project examines in-the-moment associations among parents’ substance abuse, interparental violence, and adolescents’ substance use, and how genetic effects contribute to parent and child substance use and their intergenerational transmission.

Status: Not Awarded (submitted February 2021)

*Connecting Functional Polygenic Scores to Brain Structure and Function in Pathways to Adolescent Substance Use (Avenir Award: 2021-2026)*

Principal Investigator (**Elam**)

National Institute on Drug Abuse, Avenir Award

Total Direct Costs: $1,443,915

This project examines the associations between genetic predisposition for substance use, brain structure and function, and adolescent substance use.

Status: Second round review, not funded (submitted November 2020)

*Proximal and Genetic effects on the intergenerational transmission of Substance Abuse and Intimate Partner Violence (2021-2026)*

Multiple Principal Investigator (**Elam,** 31%)

National Institute on Drug Abuse, R01

Total Direct Costs: $2,483,141

This project examines in-the-moment associations among parents’ substance abuse, interparental violence, and adolescents’ substance use, and how genetic effects contribute to parent and child substance use and their intergenerational transmission.

Status: Not Awarded (submitted June 2020)

*An Intergenerational Approach to Preventing Violence Supporting Resilience in Substance Using Adolescents (2019-2021)*

Multiple Principal Investigator (**Elam,** 15%)

Centers for Disease Control, R01

Total Direct Costs: $1,050,000

This project provides support for adolescents at risk for substance use, mental health problems, and violence perpetration with the added benefit of addressing the intergenerational nature of violence by providing parents of identified youth with an evidence-based parenting intervention.

Status: Not Awarded (submitted 2019)

*Social and biological outcomes in trauma exposed children: Examining the effects of gene-environment and a family-based intervention (2018-2019)*

Multiple Principal Investigator (**Elam,** 50%)

Russell-Sage Foundation

Total Direct Costs: $145,872

This project seeks to examine variation in social, behavioral, and biological outcomes in children following trauma exposure as a function of social inequality and genetic predisposition.

Status: Not Awarded (submitted 2017)

*Improving Parent Support for Students Exposed to Trauma: Understanding Effects on Academic Achievement, Mental Health, and School Climate (2017-2018)*

Multiple Principal Investigator (**Elam,** 50%)

Spencer Foundation

Total Direct Costs: $41,725

This project seeks to conduct a randomized controlled trial to evaluate the impact of a modification of an evidence-based parenting intervention for youth exposed to trauma.

Status: Not Awarded (submitted 2017)

***Internal Grants***

*Somatic and Mental Health Symptoms Underlying College Students’ Substance Use During COVID-19*

Multiple Principal Investigator (**Elam,** 50%)

Office of the Vice Provost for Research, Indiana University

Total Direct Costs: $27,689

This project examines associations between college students somatic and mental health symptoms and substance use and variation during the COVID-19 pandemic.

Status: Not Awarded (submitted December 2020)

**Refereed Presentations at National/International Conferences**

* 46 total: 23 first authored; 14 student first-authored/second authored

**\*denotes student/postdoc authors**

1. \*Ruof, A., Valiente, C., **Elam, K. K.**, Shaw, D., Wilson, M., & Lemery-Chalfant (2021, April). Longitudinal associations between inhibitory control and parenting stress in early childhood: Relations with verbal ability. Paper to be presented at the Society for Research in Child Development Biennial Meeting, online.

2. \*Yuan, S., **Elam, K. K.,** Johnston, J. D., & Chow. A. (2021, March). The relationship between three sources of social support and physical activity level among middle and old age adults. Poster presented at the American Academy of Health Behavior Virtual Scientific Meeting, online.

3. **Elam, K. K.**, \*Kutzner, J., & Ha, T. (2021, March). Functional polygenic risk for aggression indirectly predicts adult substance use disorder diagnoses via substance use offending in emerging adulthood. Poster to be presented at the NIDA Genetics Epigenetics Consortium Meeting, online.

4. **Elam, K. K.,** \*Ruof, A., \*Sternberg, A., \*Blake, A., & Chassin, L. (2021, March). Genetic effects on parental knowledge and adolescent marijuana use. Poster presented at the Society for Research on Adolescence Biennial Meeting, online.

5. \*Borriello, G. A., **Elam, K. K.,** \*Rea-Sandin, G., Lemery-Chalfant, K., Aliev, F., Dick, D., & Ha, T. (2020, June). Long-term effects of polygenic propensity for educational attainment on educational attainment mediated by inhibitory control and variation by a family-based intervention. Paper presented at the Behavior Genetics Association Annual Meeting, online.

6. **Elam, K. K.**, Clifford, S., Shaw, D., Wilson, M., & Lemery-Chalfant, K. (2020, January). Genotype-environment correlation by intervention effects underlying middle childhood peer rejection and associations with adolescent marijuana use. Poster presented at the National Institutes for Drug Abuse Genetics and Epigenetics Cross-Cutting Research Meeting, Bethesda, MD.

7. \*Neale, Z. E., \*Kuo, S. I., Aliev, F., \*Barr, P. B., Su, J., **Elam, K. K.,** Ha, T., Lemery-Chalfant, K., & Dick, D. M. (2019, October). Gene-by-intervention effects on alcohol dependence symptoms in a youth sample. Poster presented at the World Congress for Psychiatric Genetics, Los Angeles, CA.

8. **Elam, K. K.**, Ha, T., \*Kuo, S. I., Lemery-Chalfant, K., & Dick, D. (2019, June). Polygenic by intervention effects on longitudinal trajectories of alcohol use. Poster presented at the Behavior Genetics Association Annual Meeting, Stockholm, Sweden.

9. \*Meléndez Guevara, A. M., Lindstrom Johnson, S., **Elam, K. K.**, \*Hilley, C., \*McIntire, C. & \*Morris, K. (2019, May). Understanding practitioners’ perspectives of culturally sensitive trauma-informed care. Paper presented at the annual meeting of the Society for Prevention Research, San Francisco, CA.

10. \*Hilley, C., Lindstrom Johnson, S., **Elam, K. K.**, Wolchik, S., & Sandler, I. (2019, March). Competence and coping during the transition to adulthood for children of divorce. Poster presented at the Society for Research in Child Development Biennial Conference, Baltimore, MD.

11. **Elam, K. K.,** Clifford, C., \*Ruof, A., Shaw, D., Wilson, M., & Lemery-Chalfant, K. (2019, March). Gene-environment correlations underlying middle childhood peer processes in pathways to adolescent alcohol use. Paper presented at the Society for Research in Child Development Biennial Conference, Baltimore, MD.

12. **Elam, K. K.,** Clifford, S., Shaw, D., Dishion, T., Wilson, M., & Lemery-Chalfant, K. (2019, January). Using gene set enrichment analysis to create polygenic scores: A developmental examination of aggression. Poster presented at NIDA Genetics Epigenetics Consortium Meeting, Bethesda, Maryland.

13. **Elam, K. K.**, Chassin, L., & \*Pandika, D. (2018, June). Polygenic risk, family cohesion, and adolescent aggression in Mexican-American and European-American families: Developmental pathways to alcohol use. Paper presented at the Behavioral Genetics Association Annual Meeting, Boston, Massachusetts.

14. Lemery-Chalfant, K., **Elam, K. K.,** Tein, J., Clifford, S., \*Oro, V., \*Rea-Sandin, G., \*Galan, C., Wilson, M., & Shaw, D. (2018, June). Polygenic environmental sensitivity predicts growth in internalizing symptoms in early childhood. Paper presented at the Behavioral Genetics Association Annual Meeting, Boston, Massachusetts.

15. \*Pandika, D., **Elam, K. K.,** Clifford, S., Dishion, T., Shaw, D., Wilson, M. & Lemery-Chalfant, (2018, June). The Family Check-Up Intervention attenuates the link between polygenic risk for aggression and trajectories of aggressive behavior across early childhood. Paper presented at the Behavioral Genetics Association Annual Meeting, Boston, Massachusetts.

16. \*Rogers, A., \*Bui, L, **Elam, K. K.**, **\***Sternberg, A., & Chassin, L. (2018, July). Alcohol use trajectories from early adolescence to emerging adulthood: Variation by sensation seeking and positive parenting. Poster presented at the Research Society on Alcoholism Annual Meeting, San Diego, California.

17. **Elam, K. K., \***Pandika, D., Chassin, L., **\***Sternberg, A., & **\***Bui, L. (2018, June). Evocative gene-environment correlation underlying externalizing behavior and family cohesion in adolescent marijuana use. Paper presented at the College on Problems of Drug Dependence Annual Meeting, San Diego, California.

18. Lindstrom Johnson, S., **Elam, K. K.**, \*Rogers, A. & \*Hilley, C. (2018, May). A meta-analysis of parenting practices and child psychosocial outcomes in trauma-informed parenting interventions. Paper presented at the annual meeting of the Society for Prevention Research, Washington, DC.

19. **Elam, K. K.**, \*Beekman, C., Dishion, T., Shaw, D., Wilson, M., & Lemery-Chalfant, K. (2017, June). Using gene set enrichment analysis to create polygenic scores for childhood externalizing behavior. Paper presented at the Behavioral Genetics Association Annual Meeting, Oslo, Norway.

20. **Elam, K. K.**, Chassin, L., Lemery-Chalfant, K., \*Pandika, D., \*Wang, F., \*Bountress, K., Dick., D., & Agrawal, A. (2017, April). Affiliation with substance-using peers: Examining gene-environment correlations among monitoring, polygenic risk, and impulsivity. Paper presented at Society for Research in Child Development Biennial Meeting, Austin, Texas.

21. \*Beekman, C., \*Jung Mun, C., \*Clifford, S., **Elam, K. K.**, Tein, J., Dishion, T., Shaw, D., Wilson, M., & Lemery-Chalfant, K. (2017, April). Early problem behaviors: Prediction from a polygenic risk score for behavioral undercontrol and cumulative family risk. Poster presented at Society for Research in Child Development Biennial Meeting, Austin, Texas.

22. **Elam, K. K.,** **\***Wang, F., \*Bountress, K., Chassin, L., Lemery-Chalfant, K., Dick, D., Pandika, D., Salvatore, J., Agrawal, A., & Sher, K.J. (2014, June). Using a literature-based polygenic risk score for behavioral undercontrol to examine evocative genotype-environment correlation. Paper presented at the Behavior Genetics Association Annual Meeting, Charlottesville, Virginia.

23. **Elam, K. K.**, Harold, G. T., Neiderhiser, J. M., Natsuaki, M., Riess, D., Shaw, D. S., & Leve, L. D. (2013, April). Toddler Unresponsiveness and Social Disruption: Examining Evocative Genotype-Environment Correlations with Parental Hostility. Paper presented at the Society for Research in Child Development Biennial Meeting, Seattle, Washington.

24. Harold, G., Leve, L., **Elam, K. K.,** Barrett, D., Neiderhiser, J., Natsuaki, M., Reiss, D., Shaw, D., & Thapar, A. (2013, April). Examining the role of passive and evocative genotype-environment correlation underlying maternal parenting practices and child ADHD. Paper presented at the Society for Research in Child Development Biennial Meeting, Seattle, Washington.

25. Gaysina, D., Leve, L., Natsuaki, M., Reiss, D., Shaw, D., Neiderhiser, J, \*Arnold, K., **Elam, K. K.,** & Harold, G. (2013, April). Genetically informed investigation of the effect of advanced paternal age on offspring social behaviors. Poster presented the Society for Research in Child Development Biennial Meeting, Seattle, Washington.

26. **Elam, K. K.**, Harold, G. T., Neiderhiser, J. M., Natsuaki, M., Riess, D., Shaw, D. S., & Leve, L. D. (2012, June). Sensation seeking and child responsiveness: Examining evocative genotype-environment correlations with parental hostility and warmth. Paper presented at the Behavior Genetics Association Annual Meeting, Edinburgh, United Kingdom.

27. **Elam, K. K.**, \*Lewis, G., Harold, G. T., Natsuaki, M. N., & Thapar, A. (2012, March). Interparental conflict and children’s psychological adjustment: An examination of genetic and family process mechanisms. Paper presented to the Society for Research on Adolescence, Vancouver, Canada.

28. Harold, G. T., **Elam, K. K.**, Leve, L. D. (2012, May). Utilizing genetically sensitive research designs to examine early family relationship influences on children’s ADHD. Paper presented at EUNETHYDIS International ADHD Conference, Barcelona, Spain.

29. Harold, G. T., Leve, L. D., **Elam, K. K.**, Thapar, A., Neidehiser, J. M., Natsuaki, M. N., Shaw, D. S., & Reiss, D. (2012, October). Intergenerational transmission of genetic risk for psychopathology: Employing a latent variable approach to risk estimation. Paper presented at the Life History Research Society Meeting, Surrey, United Kingdom.

30. Gaysina, D., Fergusson, D., Leve, L., Horwood, L., Neiderhiser, J., Reiss, D., Shaw, D., Natsuaki, M., **Elam, K. K.**, Thapar, A., Langley, K., & Harold, G. (2012, June). Maternal smoking during pregnancy and offspring conduct problems: The evidence for the association using genetically-sensitive designs. Paper presented at the Behavior Genetics Association Annual Meeting, Edinburgh, United Kingdom.

31. Harold, G. T., Rhoades, K., Leve, L. D., Natsuaki, M. N., Neiderhiser, J., Shaw, D., Reiss, D., **Elam, K. K.**, et al. (2012, February). Intergenerational transmission of genetic risk for psychopathology: Employing a latent variable approach to risk estimation. Paper presented to the Society for Research in Child Development, Developmental Methodology, Tampa, Florida.

32. **Elam, K. K.**, Leve, L. D., Harold, G. T., Neiderhiser, J. M., Shaw, D. S., Natsuaki, Scaramella, L. V., & Reiss, D. (2011, June). Are different kinds of parenting more effective for different children? Considering genetic influences using an adoption design. Paper presented at the Behavior Genetics Association’s Annual Meeting, Newport, Rhode Island.

33. **Elam, K. K.**, Rhoades, K. A., Leve, L. D., & Harold, G. T. (2011, April). Trajectories of adolescent internalizing and externalizing problems: Direct and indirect associations with interparental conflict. Poster presented to the Society for Research in Child Development, Montreal, Canada.

34. Harold, G. T., **Elam, K. K.**, Rice, F., Thapar, A. (2011, January). Disentangling genetic and family environmental influences in the link between parent depression and child depression. Paper presented at Shaping the Research Agenda of Depression Prevention. Netherlands Institute of Mental Health Research, Utrecht, Holland.

35. **Elam, K. K.**, Geeseman, J., Kerstein, K., Zhu, J., Webb, T., Parks, S., Huggenvik, J., DiLalla, L., & Habib, R. (2010, November). Differences in left inferior parietal lobule activity during episodic memory retrieval as a function of APOE genotype in healthy young adults. Poster presented to the Society for Neuroscience, San Diego, California.

36. **Elam, K. K.**, DiLalla, L. F., & Smolen, A. (2009, November). Gene and genetic-environment interaction effects on preschoolers’ social behaviors. Presentation presented at University of Otago Psycolloquy, Dunedin, New Zealand.

37. **Elam, K. K.**, & Carlson, J. M. (2009, March). Brain activation to backward masked emotional faces by trait empathy and mindfulness. Poster presented to the Cognitive Neuroscience Society, San Francisco, California.

38. **Elam, K. K.**, Carlson, J. M., Reinke, K. S., & DiLalla, L. F. (2008, June). Genetic influences on attentional response to emotional faces in 5-year-old- twins. Poster presented to the Behavior Genetics Association Annual Meeting, Louisville, Kentucky.

39. **Elam, K. K.**, Carlson, J. M., Reinke, K. S., & DiLalla, L. F. (2008, April). 5-year-old children allocate spatial attention to right visual field emotional faces. Poster presented to the Cognitive Neuroscience Society, San Francisco, California.

40. Long, S., **Elam, K. K.**, & DiLalla, L. F. (2008, October). Does mother aggression help explain the relation between birth complications and child aggression? Poster presented to the Kansas Conference in Clinical Child and Adolescent Psychology, Lawrence, Kansas.

41. DiLalla, L. F., & **Elam, K. K.** (2008, June). Parenting and the DRD4 genotype: Interaction and effects on aggressive and prosocial behaviors in preschool. Paper presented to the Behavior Genetics Association Annual Meeting, Louisville, Kentucky.

42. **Elam, K. K.,** & DiLalla, L. F. (2007, April). Genetic and environmental effects on happiness in young twins. Poster presented to the Society for Research in Child Development, Boston, Massachusetts.

43. Wonderlich, S. J, Bell, K. S., **Elam, K. K.**, & DiLalla, L. F. (2007, May). Relations between daycare and self-esteem. Poster presented to the Midwestern Psychological Association, Chicago, Illinois.

44. Butera, K. A., Phillips, A. K., **Elam, K. K.**, & DiLalla, L. F. (2007, March). Genetic influence on cooperation in preschoolers. Poster presented to Sigma Xi Research Symposium, Carbondale, Illinois.

45. **Elam, K. K.**, Mullineaux, P., Tolar, E., & DiLalla, L. F. (2006, April). Sex differences in the relation between parental sensitivity and child happiness. Poster presented to the Conference on Human Development, Louisville, Kentucky.

46. Bell, K., Mullineaux, P., **Elam, K. K.**, & DiLalla, L. F. (2006, April). The relationship between differential child cognitive abilities and parental differential affective treatment of twin pairs. Poster presented to the Conference on Human Development, Louisville, Kentucky.

**Published Conference Proceedings**

12. \*Borriello, G. A., **Elam, K. K., \***Rea-Sandin, G., Lemery-Chalfant, K., Aliev, F., Dick, D., & Ha. T. (2020). Long-term effects of polygenic propensity for educational attainment on educational attainment mediated by inhibitory control and variation by a family-based intervention. Conference proceedings published in *Behavior Genetics, 50,* 444.

11. **Elam, K., K.,** Ha, T., \*Kuo, S., Lemery-Chalfant, K., & Dick, D. (2019). Polygenic by intervention effects on longitudinal trajectories of alcohol use. Conference Proceedings published in *Behavior Genetics, 49,* 552.

10. Lemery-Chalfant, K., **Elam, K. K.,** Tein, J., Clifford, S., \*Oro, V., \*Rea-Sandin, G., \*Galan, C., Wilson, M., & Shaw, D. (2019). Polygenic environmental sensitivity predicts growth in internalizing symptoms in early childhood. Conference Proceedings published in *Behavior Genetics, 49,* 554.

9. \*Pandika, D., **Elam, K., K.,** Clifford, S., Dishion, T., Shaw, D., Wilson, M., Lemery-Chalfant, K. (2018). The family check-up intervention attenuates the link between polygenic risk and trajectories of aggression across middle childhood. Conference Proceedings published in *Behavior Genetics, 48,* 505.

8. **Elam, K. K.**, \*Beekman, C., Dishion, T., Shaw, D., Wilson, M., & Lemery-Chalfant, K. (2017). Using gene set enrichment analysis to create polygenic scores for childhood externalizing behavior. Conference Proceedings published in *Behavior Genetics, 47,* 713.

7. **Elam, K. K.,** **\***Wang, F., \*Bountress, K., Chassin, L., Lemery-Chalfant, K., Dick, D., Pandika, D., Salvatore, J., Agrawal, A., & Sher, K.J. (2014). Using a literature-based polygenic risk score for behavioral undercontrol to examine evocative genotype-environment correlation. Conference Proceedings published in *Behavior Genetics, 44,* 657.

6. **Elam, K. K.**, Harold, G. T., Neiderhiser, J. M., Natsuaki, M., Riess, D., Shaw, D. S., & Leve, L. D. (2012). Sensation seeking and child responsiveness: Examining evocative genotype-environment correlations with parental hostility and warmth. Conference Proceedings published in *Behavior Genetics, 42,* 931.

5. Gaysina, D., Fergusson, D., Leve, L., Horwood, L., Neiderhiser, J., Reiss, D., Shaw, D., Natsuaki, M., **Elam, K. K.**, Thapar, A., Langley, K., & Harold, G. (2012). Maternal smoking during pregnancy and offspring conduct problems: The evidence for the association using genetically-sensitive designs. Conference Proceedings published in *Behavior Genetics, 42,* 935.

4. **Elam, K. K.**, Leve, L. D., Harold, G. T., Neiderhiser, J. M., Shaw, D. S., Natsuaki, Scaramella, L. V., & Reiss, D. (2011). Are different kinds of parenting more effective for different children? Considering genetic influences using an adoption design. Conference Proceedings published in *Behavior Genetics, 41,* 903.

3. DiLalla, L. F., & **Elam, K. K.** (2008). Parenting and the DRD4 genotype: Interaction and effects on aggressive and prosocial behaviors in preschool. Conference Proceedings published in *Behavior Genetics, 38,* 622.

2. DiLalla, L. F. & **Elam, K. K.** (2008). Genetic and environmental influences on aggressive behavior of children and adolescents. In A Maldade Humana: Fatalidade ou Educacao? In Matos, A., Vieira, C., Nogueira, S., Boavida, J. & Alcoforado, L. (Eds.), *Human Evilness: Fatality or Education?* Coimbra: Edições Almedina. (Published congress proceedings, Coimbra, Portugal).

1. **Elam, K. K.**, Carlson, J. M., Reinke, K. S., & DiLalla, L. F. (2008). Genetic influences on attentional response to emotional faces in 5-year-old- twins. Conference Proceedings published in *Behavior Genetics, 38,* 625.

**Teaching and Mentorship**

**Courses Taught**

2021 *Child Health in the Family*, Undergraduate, Indiana University Bloomington, 1 section

2020-2021 *Acquiring External Research Funds*, Graduate, Indiana University Bloomington, 2 sections

2016-2018 *Child Dysfunction in the Family*, Undergraduate, Arizona State University, 5 sections

2012-2013 *Quantitative Behavior Genetics and Developmental Psychopathology*, Undergraduate, University of Leicester, 3 sections co-taught

2012-2013 *Advanced Statistical Methods*, Graduate, University of Leicester, 3 sections co-taught

2011-2013 *Introduction to Psychology: Statistics Practical Sessions*, Undergraduate, University of Leicester, 3 sections co-taught

2009 *Child Psychology*, Undergraduate, Southern Illinois University, Summer Course

2005 *Introduction to Psychology*, Undergraduate, Southern Illinois University

**Invited Talks and Guest Lectures**

2021 *Grant Funding for Graduate Students.* Invited presentation to Dr. Brian D’Onofrio’s Developmental Psychopathology Lab, Indiana University

2021 *External Funding Opportunities in Graduate School and Beyond.* Invited presentation as part of the School of Public Health Student Government Funding Workshop, Indiana University

2020 *Maximizing Your Prospects in a Time of Limited Choices.*Invited presentation as part of the Annual Postdoctoral Research Exhibition; ‘Career Transitions in the Face of Covid-19’, Pennsylvania State University.

2020 *Gene-Environment Interplay in Child Development and Psychopathology.* Invited presentation to the Department of Human Development and Family Studies, Purdue University, (postponed due to COVID-19).

2019 *Neurobiology and Genetics in Trauma.* Invited guest lecture to the class: Risk and Resilience, Graduate, Arizona State University

2019 *Genetics and Substance Use.* Invited guest lecture to the class:Psychology of Addiction, Graduate, Arizona State University

2015-2018 *Postdoctoral Experiences and Opportunities*. Invitation to panel discussion to the NIDA T32 Seminar, Department of Psychology, Arizona State University.

2015-2018 *Work-Life Balance*. Invitation to the panel discussion to the Graduate Professional Development Seminar, Department of Psychology, Arizona State University.

2016 *Gene-Environment Interplay,* Invited guest lecture to the class: Theories of Child Development, Graduate, Arizona State University

2012 Invited guest lecture to the class: Advanced Research Methods, Graduate, University of Leicester

2012 Invited guest lecture to the class: Brain and Cognition, Undergraduate, University of Leicester

2011 Invited guest lecture to the class: Advanced Multivariate Statistics Seminar, Graduate, University of Otago,

2011 Invited guest lecture to the class: Advanced Research Methods, Graduate, University of Leicester

2009 Invited guest lecture to the class: Behavior Genetics, Graduate, Southern Illinois University

2008 Invited guest lecture to the class: Genetic Psychopathology, Graduate, Southern Illinois University

2007 Invited guest lecture to the class: Genetic Psychopathology, Graduate, Southern Illinois University

2006 Invited guest lecture to the class: Developmental Psychology Seminar, Graduate, Southern Illinois University

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| **Graduate Student Mentoring** | **Year** |
| **Dissertation Chair** |  |
| Jodi Kutzner, Indiana University Bloomington (planned) | 2022 |
| Danielle Seay, Arizona State University  *Currently Postdoctoral Research Scholar at Pennsylvania State, Department of Psychology, Child Study Center* | 2018 – 2019 |
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| **Dissertation Committee Member** |  |
| Dae-Hee Han, Indiana University Bloomington | 2021 – Present |
| Boram Lee, Indiana University Bloomington | 2019 – 2020 |
| Chanler Hilley, Arizona State University | 2019 – 2021 |
| Danielle Pandika, Arizona State University | 2018 – 2020 |
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| **External Dissertation Reviewer** |  |
| Laura Di Manno, Deakin University | 2017 |
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| **Comprehensive/Qualifying Exam Chair** |  |
| Jodi Kutzner, Indiana University Bloomington (planned) | 2022 |
| Danielle Seay, Arizona State University | 2017 – 2018 |
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| **Masters Advisor** |  |
| Joanna Baird, Indiana University Bloomington | 2021 |
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| **Masters Committee Member** |  |
| Ariana Ruof, Arizona State University | 2019 – 2020 |
| Gianna Rea-Sandin, Arizona State University | 2017 – 2018 |
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| **Comprehensive/Qualifying Exam Committee Member** |  |
| Shuhan Yuan, Indiana University Bloomington | 2022 |
| Ariana Ruof, Arizona State University | 2021 |
| Chanler Hilley, Arizona State University | 2019 |
| Leena Bui, Arizona State University | 2018 |
| Danielle Pandika, Arizona State University | 2016 |
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| **Course Prescription Chair** |  |
| Abraham Qin, Indiana University Bloomington | 2021 (planned) |
| Jodi Kutzner, Indiana University Bloomington | 2021 – Present |
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| **Course Prescription Committee Member** |  |
| Shuhan Yuan, Indiana University Bloomington | 2020 – Present |
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| **Graduate Research Mentor** |  |
| Ariel Sternberg, Arizona State University | 2016 – 2019 |
| Frances Wang, Arizona State University | 2015 – 2017 |
| Adam Rogers, Arizona State University | 2015 – 2017 |
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| **Undergraduate Student Mentoring** |  |
| **Honors Thesis Chair** |  |
| Sydney Adams, Indiana University Bloomington | 2021-2022 |
| Austin Fuller, Arizona State University | 2019 |
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| **Honors Thesis Committee Member** |  |
| Austin Fuller, Arizona State University | 2020 |
| Derek Tang, Arizona State University | 2018 |
| Ariana Ruof, Arizona State University | 2017 |
| Stephen Sharkey, University of Leicester | 2013 |
| Heather Mozley, University of Leicester | 2013 |
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| **Honors Project Advisor** |  |
| Kelsey Beck, Arizona State University | 2018 |
| Samantha Rodrigues, Arizona State University | 2017 |
| Chelsea Hyland, Arizona State University | 2017 |
| Marie Hodges, Arizona State University | 2016 |
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| **Research Sponsor** |  |
| Emily McCaffrey, American Heart Association, Indiana University Bloomington | 2021 |
| Jinju Hurley, NIDA Summer Internship Program, Indiana University Bloomington | 2021 |
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| **Project Mentor** |  |
| Project Based Module - Promoting Success in All Children, Undergraduate, Arizona State University | 2017 |
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| **Undergraduate Research Mentor** |  |
| Abby Matson, Indiana University Bloomington | 2021 |
| Darcy Rinaldo, Arizona State University | 2018 – 2019 |
| Ariana Ruof, Arizona State University | 2017 |
| Kaysie Smith, Arizona State University | 2016 – 2017 |
| Andy Monzon, Arizona State University | 2016 – 2017 |
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| **Professional Faculty Mentor** |  |
| Adam Rogers, Assistant Professor, Brigham Young University | 2017 – 2019 |
| Ellen Yeung, Postdoctoral Associate, Arizona State University | 2017 – 2019 |
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**Program Student Mentorship**

**Sponsor (2020 – Present), American Heart Association (AHA) Institutional Undergraduate Fellowship Program, 2020 – Present, Indiana University Bloomington:** I am a research sponsor for the AHA Institutional Undergraduate Fellowship Program recently awarded to the School of Public Health. As part of this I mentor undergraduate research experiences in genetics, substance use, and addiction.

**Faculty Affiliate (2016 – 2019), Arizona State University:** I served as a faculty affiliate for the REACH Institutes NIDA T32 predoctoral and postdoctoral training program. In this role, I presented on topical research and professional development issues as well as mentored graduate student research.

**K01 Information Session and Mentor (2017 – 2019), Arizona State University:** I held an annual informational session on the NIH K01 grant mechanism which reviews K01 funding institutes, preparation of application materials, and the submission process. As part of this I mentored early faculty and postdoctoral students through the process of their applications.

**Service**

**Professional Activities**

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| Role/Activity | Organization | Year |
| Editorial Board Member | *Research on Child and Adolescent Psychopathology* (formerly *Journal of Abnormal Child Psychology*) | 2021 – 2022 |
| Co-Editor for special issue: Developmental Behavior Genetics and Externalizing Psychopathology | *Behavior Genetics* | 2020 – 2021 |
| Judge, Thompson Student Paper Presentation Award | Behavior Genetics Association | 2020, 2021 |
| Editorial Board Member | *Journal of Marriage and Family* | 2017 – 2020 |
| Guest Editor | *PLOS One* | 2018 – 2019 |
| Submission Reviewer for Biological and Neurological Mechanisms Panel | Society for Research on Adolescence | 2019 |
| Submission Reviewer for Genetics and Neuroscience Panel | Society for Research in Child Development Biennial Meeting | 2018 |
| Symposium Chair: Examining the Interplay Among Polygenic, Individual, and Environmental Factors in the Development of Adolescent Substance Use | Society for Research in Child Development Biennial Meeting | 2017 |
| Submission Reviewer for Development and Psychopathology Panel | Society for Research in Child Development Biennial Meeting | 2016 |

**Ad Hoc Journal Review**

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| Journal | Year |
| *Prevention Science* | 2021 |
| *Clinical Psychological Science* | 2021 |
| *Genes* | 2021 |
| *Journal of Family Issues* | 2021 |
| *Psychological Medicine* | 2021 |
| *Developmental Psychobiology* | 2020 – 2021 |
| *Child Development* | 2020 – 2021 |
| *Research on Child and Adolescent Psychopathology*  (formerly *Journal of Abnormal Child Psychology*) | 2018 – 2021 |
| *Development and Psychopathology* | 2018 – 2021 |
| *Journal of Family Psychology* | 2017 – 2021 |
| *Journal of Studies on Alcohol and Drugs* | 2016 – 2021 |
| *Journal of Marriage and Family* | 2014 – 2021 |
| *Behavior Genetics* | 2014 – 2021 |
| *Translational Psychiatry* | 2020 |
| *Journal of Family Issues* | 2020 |
| *Pediatrics* | 2020 |
| *American Academy of Pediatrics* | 2019 – 2020 |
| *Journal of Adolescent Health* | 2017 – 2020 |
| *Developmental Psychology* | 2017 – 2020 |
| *Addiction* | 2018 – 2019 |
| *Journal of Research in Personality* | 2018 – 2019 |
| *Journal of Applied Developmental Psychology* | 2019 |
| *Merrill-Palmer Quarterly* | 2018 |
| *PLOS One* | 2018 |
| *Journal of Clinical Child and Adolescent Psychology* | 2016 – 2017 |
| *Journal of* *Abnormal Psychology* | 2016 – 2017 |
| *Alcoholism: Clinical and Experimental Research* | 2016 |
| *Clinical Psychology Reviews* | 2015 |
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**Academic Service**

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| Activity | Year |
| Member, Departmental Representative for the School of Public Health Academic Council | 2021 – Present |
| Member, Departmental Representative for the School of Public Health Evaluation and Planning Task Force | 2021 – Present |
| Member, Graduate Student Committee, Department of Applied Health Science, School of Public Health, Indiana University | 2019 – Present |
| Member, Behavioral, Social, and Community Health Curricular Concentration, Department of Applied Health Science, School of Public Health, Indiana University | 2019 – Present |
| Member, Human Development and Family Studies Curricular Concentration, Department of Applied Health Science, School of Public Health, Indiana University | 2020 – Present |
| Member, Kinesiology Faculty Search Committee, School of Public Health, Indiana University | 2019 – 2020 |
| Member, Undergraduate Committee, T. Denny Sanford School for Social and Family Dynamics, Arizona State University | 2015 – 2019 |
| Member, Diversity & Inclusion Science Initiative (DISI) Postdoctoral Search Committee, T. Denny Sanford School for Social and Family Dynamics, Arizona State University | 2016 – 2017 |
| Member, Speaker Series Committee, T. Denny Sanford School for Social and Family Dynamics, Arizona State University | 2015 – 2017 |

**Service to the Community and Public Impact**

Lindstrom Johnson, S., Meléndez Guevara, A. M., **Elam, K. K.** (Spring, 2020). *Trauma-Informed Service Delivery with Latinx Families.* Community Research Report distributed to the Arizona ACES Consortium Quarterly.

**Elam, K. K.** & Lindstrom Johnson, S. (2017, October). *Neurobiology of Trauma.* Invited presentation to the Arizona Adverse Childhood Experiences Consortium.

ASU Now (2017, November 17th). ASU professor awarded grant for research in adolescent substance use. <https://asunow.asu.edu/20171115-asu-professor-awarded-grant-research-adolescent-substance-use>

**Honors, Awards, and Fellowships**

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| Award | Year |
| Honors Faculty, SUN (Serving University Needs) Award for Individual Excellence in Student Teaching and Mentoring, Arizona State University | 2016 – 2019 |
| NIMH T32 Postdoctoral Training Fellowship, REACH Institute, Arizona State University | 2013 – 2015 |
| Postdoctoral Fellowship, Wellcome Trust, Centre for Children and Families, University of Otago, NZ | 2010 – 2011 |
| Professor Alfred Lit Memorial Scholarship in Experimental Psychology | 2005 |