

Atika Khurana, Ph.D.
Faculty Curriculum Vita

Department of Counseling Psychology & Human Services
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PROFESSIONAL BACKGROUND

Academic Background and Specialized Training:

- 2010-2012 Post-Doctoral Fellow
The Annenberg Public Policy Center, University of Pennsylvania
- 2010 Doctor of Philosophy (Ph.D.)
Human Development and Family Science, The Ohio State University
Major focus: Adolescent development in social contexts
Minor focus: Quantitative Psychology
Dissertation: *A longitudinal examination of maternal and neighborhood influences on adolescent risky sexual behaviors and STI outcomes: Findings from the National Longitudinal Study of Adolescent Health.*
- 2005 Master of Science (M.Sc.)
Human Development and Family Relations, Panjab University, India
Thesis: *Psychosocial burden of thalassemia (a chronic blood disorder) on affected adolescents and their families.*
- 2003 Bachelor of Science (B.Sc.)
Human Development and Family Relations, Panjab University, India

Awards, Honors, and Recognitions:

- 2014 **National Institute on Drug Abuse (NIDA) Early Career Poster Award**
2014 American Psychological Association (APA) Annual Convention.
- 2014 **SPR Minority Travel Award**
2014 Society for Prevention Research (SPR) Annual Meeting
- 2013 **Distinguished Research Fellow**
The Annenberg Public Policy Center, University of Pennsylvania

- 2013 **SPR Early Career Prevention Network (ECPN) Travel Award**
2013 Society for Prevention Research (SPR) Annual Meeting
- 2013 **Faculty Research Award, University of Oregon**
Office of Research, Innovation, and Graduate Education, University of Oregon
- 2010 **Graduate Associate Teaching Award, The Ohio State University**
University's highest recognition of exceptional teaching by a graduate student
- 2010 **National Institutes of Health (NIH) Travel Award**
2010 Add Health Users Conference, Bethesda MD
- 2009 **Professional/Graduate Student Research Award**
Criminal Justice Research Center, The Ohio State University
- 2009 **Graduate Associate Teaching Award Nomination**
Human Development and Family Science, The Ohio State University
- 2008 **Doctoral Dissertation Fellowship**
College of Education and Human Ecology, The Ohio State University
- 2008 **First prize (Paper Presentation)**
13th Annual Diversity Forum and Graduate Student Symposium,
College of Education and Human Ecology, The Ohio State University
- 2008 **Graduate Associate Teaching Award Nomination**
Human Development and Family Science, The Ohio State University
- 2007 **Graduate Associate Teaching Award Nomination**
Human Development and Family Science, The Ohio State University
- 2005 **Best All-round Graduate Student Award**
Panjab University, India.
- 2005 **Gold Medal conferred for securing first position in Masters**
Panjab University, India.
- 2003 **Gold Medal conferred for securing first position in Bachelors**
Panjab University, India

Professional Positions:

- 2017 – *Associate Professor*
Department of Counseling Psychology & Human Services
College of Education, University of Oregon
- 2017 – *Program Director*
Prevention Science Graduate Degree Programs
College of Education, University of Oregon
- 2016 – 2017 *Director of Undergraduate Curriculum*
Department of Counseling Psychology & Human Services
College of Education, University of Oregon
- 2012 – 2016 *Assistant Professor*
Department of Counseling Psychology & Human Services
College of Education, University of Oregon
- 2013 – *Distinguished Research Fellow*
The Annenberg Public Policy Center, University of Pennsylvania
- 2012 – *Research Scientist*
Prevention Science Institute, University of Oregon

Professional Interests:

- Adolescent neurocognitive development and implications for risk-taking – the role of executive functions, including working memory, executive attention, and inhibitory control, and reward sensitivity.
- Developmental-ecological approach to assessment and prevention of adolescent health risk behaviors including substance abuse, sexual risk-taking, delinquency, and academic disengagement.
- Effects of media use on adolescent health and well-being.
- Adolescent mental health, stress, suicidal tendencies, and coping behaviors.
- *Quantitative Interests:* Structural equation modeling, latent growth curve modeling, mixture modeling, multi-level modeling, mediation and moderation analysis, propensity score matching, missing data analysis, longitudinal and large-scale data analysis.

RESEARCH AND SCHOLARLY ACTIVITY

Refereed Journal Articles: (* = Student co-author)

35. **Khurana, A.**, Bleakley A., Hennessy M., & Ellithorpe M., Weitz, I., & Jamieson, P. (Accepted). Sensation seeking and impulsivity can increase exposure to risky media and moderate its effects on adolescent risk behaviors. *Prevention Science*.
34. Defoe, N. I., **Khurana, A.**, Romer, D., Betancourt, L., & Hurt, H. (2018). Disentangling longitudinal relations between youth cannabis use, peer cannabis use, and conduct problems: Developmental cascading links to cannabis addiction. *Addiction*. In press.
33. **Khurana, A.**, Bleakley, A., Ellithorpe M. E., Hennessy, M., Jamieson, P., & Weitz, I. (2018). Media violence exposure and aggression in adolescents: A risk and resilience perspective. *Aggressive Behaviors*. Early view.
32. **Khurana, A.**, Romer, D., Betancourt, L., & Hurt, H. (2018). Modeling trajectories of sensation seeking and impulsivity dimensions from early to late adolescence: Universal trends or distinct sub-groups? *Journal of Youth and Adolescence*, 47(9), 1992-2005.
31. Bleakley, A., Ellithorpe, M.E., Prince, L., Hennessy, M., **Khurana, A.**, Jamieson, P., & Weitz, I. (2018). Do you see what I see? A character analysis of health risk behaviors in television shows popular with Black adolescents. *Journal of Children and Media*. In press.
30. Bleakley A., **Khurana A.**, Ellithorpe M.E., Hennessy M., Jamieson P., & Weitz I. (2018). How patterns of learning about sexual information among adolescents are related to sexual behaviors. *Perspectives on Sexual and Reproductive Health*, 50(1), 15-23.
29. *Santillan, J., & **Khurana, A.** (2018). Examining trajectories of executive function development in bilingual and monolingual children during the transition from Headstart to kindergarten. *Developmental Science*, 21(4), e12624.
28. Bleakley A., Ellithorpe M.E., Hennessy M., Jamieson P., **Khurana A.**, Weitz I. (2017). Risky movies, risky behaviors, and ethnic identity among black adolescents. *Social Science and Medicine*, 195, 131-137.
27. *Grabow, A. P., **Khurana, A.**, Natsuaki, M. N., Neiderhiser, J. M., Harold, G. T., Shaw, D. S., Ganiban, J. M., Reiss, D., & Leve, L. D. (2017). Using an adoption-biological family design to examine associations between maternal trauma, maternal depressive symptoms, and child internalizing and externalizing behaviors. *Development and Psychopathology*, 29(5), 1707-1720.
26. **Khurana, A.**, Romer, D., Betancourt, L., & Hurt, H. (2017). Working memory ability and early drug use progression as predictors of adolescent substance use disorders. *Addiction*, 112(7), 1220-1228.
25. Sznitman, S. R., Reisel, L., & **Khurana, A.** (2017). Socioeconomic background and high school completion: Mediation by health and moderation by national context. *Journal of Adolescence*, 56, 118-126.

24. Bleakley, A., Ellithorpe M. E., Hennessy, M., **Khurana, A.**, Jamieson, P., & Weitz, I. (2017). Alcohol, sex, and screens: Modeling media influence on adolescent alcohol and sex co-occurrence. *Journal of Sex Research, 54*(8), 1026-1037.
23. Ellithorpe, M., Bleakley, A., Hennessy, M., Weitz, I., Jamieson, P., & **Khurana, A.** (2017). Differences in the portrayal of risk behaviors by Black and White characters in popular films. *Journal of Health Communication, 22*(6), 451-458.
22. *Poppen, M., Lindstrom, L., Unruh, D., **Khurana, A.**, & Bullis, M. (2017). Preparing students with disabilities for employment: An analysis of vocational rehabilitation case services data. *Journal of Vocational Rehabilitation, 46*, 209-224.
21. Leve, L. D., **Khurana, A.**, & *Reich, E. B. (2015). Intergenerational transmission of maltreatment: A multilevel examination. *Development and Psychopathology, 27*, 1429-1442.
20. **Khurana, A.**, Romer, D., Betancourt, L. M., Brodsky, N. L., Giannetta, J. M., & Hurt, H. (2015). Stronger working memory reduces impulsive sexual risk-taking in adolescents, even after controlling for parental influences. *Child Development, 86*(4), 1125-1141.
19. **Khurana, A.**, & Bleakley, A. (2015). Young adults' sources of contraceptive information: Variations based on demographic characteristics and sexual risk behaviors. *Contraception, 91*(2), 157-163.
18. **Khurana, A.**, Bleakley, A., Jordan, A. B., & Romer, D. (2015). The protective effects of parental monitoring and internet restriction on adolescents' risk of online harassment. *Journal of Youth and Adolescence, 44*, 1039-1047.
17. **Khurana, A.**, & Buettner, C. K. (2015). Hosting non-university guests and party-related drinking behaviors of college students. *Journal of Substance Use, 20*(1), 22-26.
16. **Khurana, A.**, Romer, D., Betancourt, L. M., Brodsky, N. L., Giannetta, J. M., & Hurt, H. (2014). Experimentation vs. progression in adolescent drug use: A test of an emerging neurobehavioral imbalance model. *Development and Psychopathology, 27*(3), 901-913.
15. Buettner, C. K., & **Khurana, A.** (2014). She's getting married; I'm getting drunk?: Women's risk and protective strategies at bachelorette parties. *Journal of Substance Use, 19*(1), 219-224.
14. **Khurana, A.**, Romer, D., Betancourt, L. M., Brodsky, N. L., Giannetta, J. M., & Hurt, H. (2013). Working memory ability predicts trajectories of early alcohol use in adolescents: The mediational role of impulsivity. *Addiction, 108*(3), 506-515.
13. Wilkinson, D. L., **Khurana, A.**, & Magora, A. (2013). Intergenerational transmission of fathering among crime-involved urban African American and Latino young men. *Spectrum: A Journal of Black Men, 2*(1), 19-45.
12. **Khurana, A.**, & Cooksey, E. C. (2012). Examining the effect of maternal sexual communication and adolescents' perceptions of maternal disapproval on adolescent risky sexual involvement. *Journal of Adolescent Health, 51*(6), 557-565.
11. **Khurana, A.**, & Romer, D. (2012). Modeling the distinct pathways of influence of coping strategies on youth suicidal ideation: A national longitudinal study. *Prevention Science, 13*(6), 644-654.

10. **Khurana, A.**, Romer, D., Betancourt, L. M., Brodsky, N. L., Giannetta, J. M., & Hurt, H. (2012). Early adolescent sexual debut: The mediating role of working memory ability, sensation seeking and impulsivity. *Developmental Psychology, 48*(5), 1416-1428.
9. Sznitman, S. R., Dunlop, S. M., Nalkur, P., **Khurana, A.**, & Romer, D. (2012). Student drug testing in the context of positive and negative school climates: Results from a national survey. *Journal of Youth and Adolescence, 41*(2), 146-155.
8. Buettner, C. K., **Khurana, A.**, & Slesnick, N. (2011). Drinking at college parties: Examining the influence of student host-status and party-location. *Addictive Behaviors, 36*(12), 1365-1368.
7. **Khurana, A.**, Cooksey, E. C., & Gavazzi, S. M. (2011). Juvenile delinquency and teenage pregnancy: A comparison of ecological risk profiles among Midwestern European American and African American female juvenile offenders. *Psychology of Women Quarterly, 35*(2), 282-292.
6. **Khurana, A.**, & Gavazzi, S. M. (2011). Juvenile delinquency and adolescent fatherhood. *International Journal of Offender Therapy and Comparative Criminology, 55*(5), 732-755.
5. Buettner, C. K., Bartle-Haring, S., Andrews, D. W., & **Khurana, A.** (2010). Perceptions of alcohol policy and drinking behavior: Results of a latent class analysis of college student drinkers. *Addictive Behaviors, 35*(6), 628-631.
4. Wilkinson, D. L., Magora, A., Garcia, M., & **Khurana, A.** (2009). Fathering at the margins of society: Reflections from young minority crime-involved fathers. *Journal of Family Issues, 30*(7), 945-967.
3. Gavazzi, S. M., Russell, C. M., & **Khurana, A.** (2009). Predicting educational risks in a sample of court-involved African American males: The significant influence of family processes, delinquent peer associations and mental health issues. *Negro Educational Review, 60*, 99-114.
2. Gavazzi, S. M., Yarcheck, C. M., Sullivan, J. M., Jones, S. C., & **Khurana, A.** (2008). Extra-legal factors and the prediction of recidivism rates in a sample of first-time misdemeanor offenders. *International Journal of Offender Therapy and Comparative Criminology, 52*(3), 330-345.
1. **Khurana, A.**, Katyal, S., & Marwaha, R. K. (2006). Psychosocial burden in Thalassemia. *Indian Journal of Pediatrics, 73*(10), 877- 880.

Research manuscripts under review:

1. **Khurana, A.**, *Samlan, H., Sharma, D., & Romer, D. (under review). Family influences on college enrollment: The mediating role of cognitive and non-cognitive skills.
2. Defoe, N. I., **Khurana, A.**, Romer, D., Betancourt, L., & Hurt, H. (under review). Cascading longitudinal linkages between early adolescent impulsivity and late adolescent antisocial personality disorder and alcohol use disorder.

IES R32A150046 Lindstrom (PI) 07/01/15-6/30/19
Title: Paths 2 the Future: Testing the Efficacy of a Career Development Intervention for High School Girls with Disabilities
The purpose of this Goal Three efficacy proposal is to determine whether the *Paths 2 the Future (P2F)* intervention produces a beneficial impact on education and career outcomes for high school girls with high incidence disabilities relative to a counterfactual. (\$3,499,674)
Role: UO Sub-award Co-PI

Completed Research Support:

NIH R21HD079615 Bleakley (PI) 12/18/14-11/30/17
Title: Behavioral effects of teen exposure to multiple risk behaviors in TV and film
The main goal of this project is to examine the influence of exposure to multiple risk portrayals in popular movies and TV shows on adolescent health risk behaviors. (\$47,438)
Role: UO Sub-award PI

NIDA P50 DA035763 Leve (PI) 07/15/13-04/30/18
Preventing Drug Use and Sexual-Risk Behaviors in Adolescent Girls: "SHARP" (Research Component 2 of the Translational Drug Abuse Prevention Center -TDAP). (\$10,654,288)
Role: Co-Investigator

NIDA R01DA033996 Romer (PI) 07/15/12-05/31/16
The goal of this project was to identify the neurocognitive precursors underlying dysfunctional forms of drug use during adolescence and symptoms of substance use disorders during later years. (\$84,954)
Role: UO Sub-award PI

NIDA Research Development Series Khurana (PI) 12/23/13-06/27/14
One of 10 early-career scientists, selected from a national grant-writing competition, awarded funding support to participate in Research Development Series Workshops funded by the National Institute on Drug Abuse, Office of Diversity and Health Disparities. (\$6,000)

University of Oregon Faculty Research Award Khurana (PI) 07/01/13 – 06/30/14
The goal of this project was to use neuroimaging techniques to understand neural circuitry underlying reward processing and cognitive control in adolescents and to evaluate the effectiveness of a family-based intervention. (\$5,500)

AERA Small Research Grant Khurana (PI) 05/24/11-05/26/11
One of 20 participants awarded funding support to participate in the American Education Research Association (AERA) Institute on Statistical Analysis for Education Policy, supported by the National Science Foundation (NSF). (\$3,000)

Ohio State University (OSU) Seed Grant Khurana (Co-PI) 09/01/10-06/31/11
The goal of this project was to assess academic disengagement, substance abuse and risky sexual behaviors among students who at-risk of dropping out of high school. (\$15,000)

Graduate Student Research Award (OSU) Khurana (PI) 09/01/08-06/31/09
The goal of this project was to assess family and neighborhood-level risk factors associated with adolescent involvement in risk behaviors using longitudinal data from the National Longitudinal Study of Adolescent Health (Add Health). (\$1,000)

Doctoral Dissertation Fellowship (OSU) Khurana (PI) 09/01/08-06/31/09
The goal of this project was to evaluate the synergistic influence of maternal influences and neighborhood disadvantage on adolescent risky sexual behaviors and STI outcomes using longitudinal data from the National Longitudinal Study of Adolescent Health (Add Health). (\$24,000)

RECLAIM Ohio Initiative Gavazzi (PI) 06/01/07-05/31/08
Strong Families Successful Students Truancy Prevention Program
The goal of this program was to implement and evaluate the efficacy of a truancy prevention program with adolescents facing academic risks and their families. (\$146,000)
Role: Graduate Research Associate

Professional Presentations (* = Student co-author, co-presenter)

Invited Presentations (Refereed):

- Romer, D., & Khurana, A. (2014). Adolescent risk-taking, impulsivity, and brain development: Implications for prevention. Invited Symposium Presentation. *American Psychological Association Annual Meeting*, Washington DC.
- Khurana, A. (2013). Executive Cognitive Functions, Inhibitory Control and Adolescent Risk-Taking Behaviors. Symposium Chair, *Society for Research in Child Development Biennial Meeting*, Seattle WA

Invited Presentations (Local):

- Khurana, A. (2018). Promoting adolescent self-regulation. Presentation to high school students from the Eugene-Springfield area participating in the SAIL (Summer Academy to Inspire Learning) program at the University of Oregon.
- Khurana A., (2016). What predicts maladaptive risk-taking in adolescence and how can we prevent it? Presentation to the Lane County Psychologists Association, Eugene, OR.
- Khurana, A. (2015). Understanding and preventing adolescent risk behaviors. University of Oregon Duck Preview presentation.
- Khurana, A. & Leve, L. (2015). Exploring the researcher's toolbox. Presentation to high school students from the Eugene-Springfield area participating in the SAIL (Summer Academy to Inspire Learning) program at the University of Oregon.
- Stormshak, E. A., McIntyre, L. L., Skowron, E. A., & Khurana, A. (2014). Prevention Science Institute: *Improving the lives of children and families throughout the lifespan*. Invited presentation for the University of Oregon Board of Trustees.
- Khurana, A. (2013). Applying to graduate school. Presentation at the College of Education Orientation, University of Oregon.

Skowron, E. A., & Khurana, A. (2013). Latent classes of dyadic interactive synchrony, autonomic & attentional regulation, and child maltreatment exposure *Child and Family Center, University of Oregon*

Khurana, A. (2012). Working memory, impulsivity and adolescent risk-taking. *Child and Family Center, University of Oregon*

Refereed Presentations (International):

Khurana, A., Romer, D., Betancourt, L. M., Brodsky, N. L., & Hurt, H. (2012). Working memory ability predicts trajectories of early drug use: The mediational role of impulsivity. *Society for Research on Adolescence 2012 Biennial Meeting, Vancouver, Canada.*

Refereed Presentations (Local & National):

Khurana, A. & Cooper, B. (2018). Prevention Science Graduate Training Programs. *Society for Prevention Research 2018 Annual Meeting, Washington DC.*

*Hammond, M., Khurana, A., & Stormshak, B. (2018). Examining reliability and validity of a subjective adolescent SES measure. *Society for Prevention Research 2018 Annual Meeting, Washington DC.*

*Martinez, S., Khurana, A., Leve, L. D., & Chamberlain, P. (2018). Preventive effects of a relational skill-based intervention on risky sexual behaviors among at-risk girls. *Society or Prevention Research 2018 Annual Meeting, Washington DC.*

*Perez Grabow, A., & Khurana, A. (2018) Symposium: “Smells like Teen Spirit: How individual and contextual factors influence adolescent risk outcomes. University of Oregon Graduate Student Research Forum, Eugene, OR. **Received First Prize in Panel Presentation.**

*Hammond, M. & Khurana, A. (2018) Examining the moderating role of impulse control in the association between sleep and substance use behaviors. Symposium Title: *Smells like teen spirit: How individual and contextual factors influence adolescent risk outcomes.* University of Oregon Graduate Student Research Forum, Eugene, OR.

*O'Brien, K., & Khurana, A. (2018) Does impulsivity moderate the effect of sensation seeking on drinking behaviors in middle adolescence? Symposium Title: *Smells like teen spirit: How individual and contextual factors influence adolescent risk outcomes.* University of Oregon Graduate Student Research Forum, Eugene, OR.

*Chansari, K., & Khurana, A. (2018) Cyberbullying and unhealthy eating in adolescence: Are impulsive and depressed youth more vulnerable? Symposium Title: *Smells like teen spirit: How individual and contextual factors influence adolescent risk outcomes.* University of Oregon Graduate Student Research Forum, Eugene, OR.

*Perez Grabow, A., & Khurana, A. (2018) Is the relationship between media violence exposure and adolescent physical aggression moderated by exposure to real-life violence? Symposium Title: *Smells like teen spirit: How individual and contextual factors influence adolescent risk outcomes.* University of Oregon Graduate Student Research Forum, Eugene, OR.

- *Leonard, H., *Hammond, M., & Khurana, A. (2018). Wired Teens are Tired Teens: How media use impacts adolescent sleep habits. University of Oregon Graduate Student Research Forum, Eugene, OR. **Received First Prize in Poster Presentation.**
- *Hammond, M., Khurana, A., & Stormshak, E. A. (2018). Socioeconomic status and mental health outcomes: examining the validity of a subjective adolescent SES measure. Poster presented at the Western Psychological Association, Portland, OR.
- Khurana, A., *Martínez, S., & *Garcia, Y. (2018). Moderating Effects of Ethnicity on the Association Between Parental Monitoring and Early Onset Alcohol Use. Poster presented at the 98th annual conference of the Western Psychological Association, Portland, OR.
- *Perez Grabow, A., Khurana, A., Leve, L. D., Reiss, D., Ganiban, J. D., Shaw, D. S., & Neiderhiser, J. M. (2017). Using an adoption design to study a mechanism in the intergenerational transmission of anxiety. Paper presented at Western Psychological Association, Sacramento, CA.
- Khurana, A., Hirano, K., & Lindstrom, L. (2017). The role of self-regulation in promoting autonomy and positive vocational outcomes for high-school girls with disabilities. *Society for Research in Child Development*, Austin, TX.
- Khurana, A., Leve, L. D., Lindstrom, L. (2017). Self-regulation, autonomy, and career development for high school girls with disabilities: Findings from the Paths 2 the Future study. *Institute of Educational Sciences (IES) PI meeting*, Washington DC.
- Ellithorpe M. E., Bleakley, A., Hennessy, M., Khurana, A., Jamieson, P., & Weitz, I. (2017). Adolescent wishful identification with risky media characters and co-occurrence of alcohol use and sexual behavior. *International Communication Association Conference*, San Diego, CA.
- Ellithorpe M. E., Bleakley, A., Hennessy, M., Weitz, I., Jamieson, P., & Khurana, A. (2017). Drinking at killing at the #RedWedding: Social media use as a moderator of exposure to risky media portrayals and behavioral intention. *Journal of Computer Mediated Communication. International Communication Association Conference*, San Diego, CA.
- Bleakley, A., Ellithorpe M. E., Hennessy, M., Jamieson, P., Khurana, A., & Weitz, I. (2017). Race differences in the association between movie sex, alcohol, and violence and teen behavior. *Pediatrics. International Communication Association Conference*, San Diego, CA.
- *Chrisinger, K., Khurana, A., & Romer, D. (2017). The effects of parenting behaviors during middle adolescence on sexual risk behaviors in late adolescence. *Western Psychological Association Conference*, Sacramento, CA. **Received Regional Research Award**
- Khurana, A. (2016). Symposium title: Identifying novel targets for reducing impulsivity and preventing maladaptive risk outcomes across the lifespan. *Society for Prevention Research Annual Meeting*.
- Khurana, A., Romer, D., Betancourt, L., & Hurt, H. (2016). Early progression vs. experimentation with drugs and risk for dependence in young adulthood. *Society for Prevention Research Annual Meeting*.

- Khurana, A., Romer, D., Betancourt, L., & Hurt, H. (2016). Neuropsychological bases for individual differences in impulsivity: Examining the role of working memory and executive attention. *Society for Prevention Research Annual Meeting*.
- *Kuperman, K., Khurana, A., & Romer, D. (2016). Working memory, impulsivity, and active coping responses to stress in adolescents. *American Psychological Association (APA) Annual Meeting*. **One of top 5 student papers selected for participation in Young Researchers in Developmental Psychology Symposium.**
- Khurana, A., *Chrisinger, K., Romer, D., Betancourt, L., & Hurt, H. (2016). Exploring the components of impulsivity and their relationship to adolescent drug use and sexual risk behaviors. *Society for Prevention Research Annual Meeting*.
- *Perez Grabow, A., Khurana, A., Leve, L.D., Neiderhiser, J. M., Shaw, D. S., Natsuaki, M. N., & Reiss, D. (2016). Longitudinal influences of trauma, personality characteristics (temperament), and marijuana use before and after legalization in the United States. *Society for Prevention Research Annual Meeting*.
- * Perez Grabow, A., Khurana, A., & Leve, L. D. (2016). Using an adoption design to understand the environmental contributions to the link between maternal trauma and child behavior problems. *Oregon Academy of Science*
- *Perez Grabow, A., Khurana, A., & Leve, L. D. (2016). Examining longitudinal associations between trauma exposure and effortful control on marijuana use in legalized and non-legalized states. *Annual Graduate Research Forum, University of Oregon*. **Received Best Paper Symposium Award.**
- *Kuperman, K., & Khurana, A. (2016). Longitudinal effects of working memory and impulsivity on active coping behaviors in adolescents. *Annual Graduate Research Forum, University of Oregon*. **Received Best Paper Symposium Award.**
- *Chrisinger, K., & Khurana, A. (2016). Longitudinal effects of parental influences during middle adolescence on sexual risk behaviors in late adolescence. *Annual Graduate Research Forum, University of Oregon*.
- *Perez, A., Khurana, A., Leve, L.D., Neiderhiser, J. M., Shaw, D. S., Natsuaki, M. N., & Reiss, D. (2015). Genetic and Environmental Contributions to Linkages Between Maternal Trauma and Child Internalizing and Externalizing Behavior Problems. *Society for Prevention Research, Washington DC*.
- Khurana, A., & *Perez A. (2015). Maternal Influences on Adolescent Risky Sexual Involvement: An Exploration of Gender and Racial-Ethnic Differences. *Society for Prevention Research, Washington DC*.
- *Reich, E. B., Leve, L.D., & Khurana, A. (2015). The impact of relational aggression on suicidal behavior of girls in foster care. *Society for Prevention Research, Washington DC*.
- *Chrisinger, K., Khurana, A., & Romer, D. (2015). Exploring Variability in Impulsivity and Its Relationship to Adolescent Risk Behaviors. *Annual Graduate Research Forum, University of Oregon*. **Received Best Student Poster Award.**
- *Perez, A., Khurana, A., Leve, L.D., Neiderhiser, J. M., Shaw, D. S., Natsuaki, M. N., & Reiss, D. (2015). Genetic and Environmental Contributions to Linkages Between Maternal

Trauma and Child Behavior Problems. *Annual Graduate Research Forum, University of Oregon*.

- *Santillan, J., & Khurana, A. (2015). Bilingualism Positively Impacts Executive Function Development from Head Start to Kindergarten in a FACES 2009 High-Risk Sample. *Society for Research in Child Development Biennial Meeting, Philadelphia, PA*.
- Khurana, A., & Romer, D. (2015). Distinct trajectories of early onset drug use during adolescence and their impact on substance use disorders in emerging adulthood. *Society for Research in Child Development Biennial Meeting, Philadelphia, PA*.
- Skowron, E., Khurana, A., & Kopp, L. (2015). Latent profiles of dyadic synchrony, rupture and repair predict children's RSA and inhibitory control. *Society for Research in Child Development Biennial Meeting, Philadelphia, PA*.
- *Moore, W., Khurana, A., Dishion, T., & Pfeifer, J. (2015). Peer observation during early adolescent reward learning enhances ventral striatal responses regardless of valence. *Society for Research in Child Development Biennial Meeting, Philadelphia, PA*.
- Skowron, E., Khurana, A., & Kopp, L. (2014). Latent classes of dyadic synchrony, rupture and repair predict children's RSA and inhibitory control. *Society for Research in Child Development Special Topics Meeting: New Conceptualizations in the Study of Parenting-At-Risk, San Diego, CA*.
- Khurana, A., Romer, D., Betancourt, L. M., Brodsky, N. L., & Hurt, H. (2014). Modeling effects of SES and working memory on the developmental trajectories of impulsivity, sensation seeking, and delay of gratification from early to late adolescence. *Society for Prevention Research Annual Meeting, Washington DC*.
- *Knoble, N. B., Stormshak, E.A., & Khurana, A. (2014). Adolescent self-regulation and the influence of peer victimization. *Society for Research on Adolescence, Austin, TX*.
- Khurana, A., Romer, D., Betancourt, L. M., Brodsky, N. L., & Hurt, H. (2014). Individual differences in working memory: Implications for self-control and coping behaviors in early adolescence. *Society for Research on Adolescence, Washington DC*.
- *Perez, A., & Khurana, A. (2014). Gender/Racial comparisons of maternal sexual communication and perceived maternal disapproval effects on adolescent risky sexual behavior. *Annual Graduate Research Forum, University of Oregon*.
- Khurana, A., Romer, D., Betancourt, L. M., Brodsky, N. L., & Hurt, H. (2013). Working memory, impulsivity and sexual risk-taking in adolescence. *Society for Prevention Research, San Francisco, CA*.
- Khurana, A., Bleakley, A., Jordan, A., & Romer, D. (2013). Effects of parental monitoring on social networking and online bullying: A comparison of younger and older adolescents. *Society for Research in Child Development Biennial Meeting, Seattle WA*.
- Khurana, A., Romer, D., Betancourt, L. M., Brodsky, N. L., & Hurt, H. (2013). Pre-existing differences in working memory help distinguish early experimentation from early progression of drug use during adolescence. *Society for Research in Child Development Biennial Meeting, Seattle WA*.

- Betancourt, L. M., Khurana, A., Brodsky, N. L., & Hurt, H. (2013). Developmental linkages between early home environment, executive cognitive functions and adolescent drug use: Longitudinal findings from preschool to early adulthood. *Society for Research in Child Development Biennial Meeting*, Seattle WA.
- Khurana, A., Romer, D., Betancourt, L. M., Brodsky, N. L., & Hurt, H. (2012). Examining the role of working memory and impulsivity in predicting trajectories of alcohol use during early adolescence. *Society for Prevention Research Annual Meeting*, Washington DC.
- Khurana, A., & Romer, D. (2011). Gender and age differences in the use of different coping strategies and the risk of suicidal ideation: A national longitudinal study of adolescents and young adults. *Society for Emerging Adulthood Annual Meeting*, Providence RI.
- Khurana, A., Romer, D., Betancourt, L. M., Brodsky, N. L., Giannetta, J. M., & Hurt, H. (2011). Examining linkages between family influences, impulsivity and early sexual initiation: Longitudinal evidence from a community-based sample of urban adolescents. *American Public Health Association Annual Meeting*, Washington DC.
- Khurana, A., Sznitman, S. R., Dunlop, S. M., Nalkur, P., & Romer, D. (2011). Active coping, perceived stress and suicide ideation among adolescents. *Society for Prevention Research Annual Meeting*, Washington DC.
- Khurana, A., Cooksey, E. C., Snyder, A. R., Bartle-Haring, S., & Gavazzi, S. (2010). A longitudinal examination of maternal and neighborhood influences on adolescent risky sexual behaviors and STI diagnosis. *9th Add Health Users Conference*, Bethesda, MD.
- Buettner, C. K., & Khurana, A. (2010). Providing the context: A survey of off-campus party hosts. *Research Society on Alcoholism, 33rd Annual Scientific Meeting*, San Antonio, TX.
- Buettner, C. K., & Khurana, A. (2010). Examining the influence of social capital on drinking and driving behaviors of college students. *Society for Research on Adolescence, Biennial Meeting*, Philadelphia, PA.
- Khurana, A., Cooksey, E. C., & Gavazzi, S. M. (2009). Juvenile Delinquency and Teenage Pregnancy: An Ecological Approach to Risk Assessment. Accepted for presentation at *The American Society of Criminology, Annual Meeting*, Philadelphia, PA.
- Khurana, A., & Gavazzi, S. M. (2009). Predicting Adolescents' Involvement in Risky Sexual Behaviors: An Ecological Approach. Accepted for presentation at the *National Council on Family Relations, Annual Meeting*, San Francisco, CA.
- Khurana, A., & Gavazzi, S. M. (2009). Examining Educational Risks of Court-Involved Juvenile Offenders. *Society for Prevention Research, Annual Meeting*, Washington, DC.
- Khurana, A., Bartle-Haring, S., & Gavazzi, S. M. (2009). The Moderating Influence of Adolescents' Family Context on the Relationship between Demographic Status Variables and Sexual Risk-taking Behaviors. *Society for Prevention Research, Annual Meeting*, Washington, DC.
- Khurana, A., & Gavazzi, S. M. (2008). Substance abuse and risky sexual behaviors: Relationships among court-involved youth. *National Council on Family Relations, Annual Meeting*, Little Rock, AR.

- Khurana, A., & Gavazzi, S. M. (2008). Sexual risk taking among delinquent youth: Modeling the influence of family, peers, drugs and trauma. *The American Society of Criminology*, Annual Meeting, St. Louis, MO.
- Khurana, A., Slesnick, N., & Bartle-Haring, S. (2008). Risky Sexual Behaviors, Substance Use and Depression among Homeless Youth with Histories of Physical and Sexual Abuse. *Society for Prevention Research*, Annual Meeting, San Francisco, CA.
- Khurana, A., Sullivan, J. M., & Gavazzi, S. M. (2008). Factor Structure and Psychometric Characteristics Of The Global Risk Assessment Device. *Society for Prevention Research*, Annual Meeting, San Francisco, CA.
- Khurana, A., Sullivan, J. M., & Gavazzi, S. M. (2008). Cross-jurisdictional and cross-perspective validity of recidivism prediction from dynamic risk factors in juvenile offenders. *Society for Research on Adolescence*, Biennial Meeting, Chicago, IL.
- Khurana, A., Sullivan, J. M., Cooksey, E. C., & Gavazzi, S. M. (2008). Assessment of multi-contextual risk factors associated with risky sexual behaviors among court-involved youth. *Society for Research on Adolescence*, Biennial Meeting, Chicago, IL.
- Khurana, A., & Gavazzi, S. M. (2007). Juvenile Delinquency and Teenage Motherhood. *The American Society of Criminology*, Annual Meeting, Atlanta, GA.
- Khurana, A., Gavazzi, S. M., & Futris, T. (2006). Juvenile Delinquency and Adolescent Fatherhood. *National Council on Family Relations*, Annual Meeting, Minneapolis, MI.
- Wilkinson, D. L., Khurana, A., Miglin, P., Beaty, C., Magora, A., Garcia, M., & Cannon, E. (2008). Getting inside the social worlds of criminally involved African-American and Latino male youth in NYC. *13th Annual Diversity Forum and Graduate Student Symposium*, College of Education and Human Ecology, The Ohio State University.
- Khurana, A., & Gavazzi, S. M. (2008). Educational risks in the lives of African American female juvenile offenders. *13th Annual Diversity Forum and Graduate Student Symposium*, College of Education and Human Ecology, The Ohio State University.
- Khurana, A., & Gavazzi, S. M. (2007). Delinquent Teen Mothers – An increasingly visible population. *12th Annual Diversity Forum and Graduate Student Symposium*, College of Education and Human Ecology, The Ohio State University.

SELECTED MEDIA FEATURES AND INTERVIEWS

NBC (KMTR): <https://nbc16.com/news/schools/oregon-researcher-parental-supervision-may-be-antidote-for-teen-aggression>

The Register Guard: <https://www.registerguard.com/news/20180815/most-teens-are-able-to-put-brakes-on-risky-behaviors-uo-study-finds>

NIDA: <https://www.drugabuse.gov/news-events/nida-notes/2016/05/sensation-seeking-promotes-initiation-impulsivity-promotes-escalation-substance-use>

NPR: <http://www.npr.org/sections/health-shots/2015/06/17/415165246/why-some-teen-brains-may-be-hardwired-to-make-risky-choices>

Forbes: <http://www.forbes.com/sites/daviddisalvo/2015/06/23/the-connection-between-working-memory-and-risky-sexual-behavior-parents-should-pay-attention/>

Medical Daily: <http://www.medicaldaily.com/teens-poor-working-memory-are-more-likely-see-experimental-drug-use-become-problem-306287>

Science Daily: <http://www.sciencedaily.com/releases/2015/06/150617092407.htm>

Futurity: <http://www.futurity.org/teens-drugs-working-memory-777602/>

PsychCentral: <https://psychcentral.com/news/2017/02/17/new-approach-reduces-teen-risk-for-drug-addiction/116560.html>

Healio: Psychiatric Annals:

<https://www.healio.com/psychiatry/addiction/news/online/%7B9453154e-ac67-4025-b7a4-f2d3e1ff4d89%7D/weak-working-memory-in-adolescence-predicts-later-addiction>

TEACHING

Primary Curricula Content Areas:

Adolescent Risk Behaviors: Etiology and Prevention
Adolescent Development in Social Contexts
Lifespan Development
Research Methods and Statistics
Latent Variable Modeling Approaches
Longitudinal Data Analysis
Mediation and Moderation Analysis

Courses Taught:

Lifespan Development (CPSY 610)

Counseling Psychology

Dept. of Counseling Psychology & Human Services, University of Oregon

Introduction to Prevention Science (PREV 631)

Prevention Science

Dept. of Counseling Psychology & Human Services, University of Oregon

Adolescent Health Risking Behavior (CPSY 607: Doctoral Research Seminar)

Counseling Psychology

Dept. of Counseling Psychology & Human Services, University of Oregon

Prevention Research Seminar (PREV 607)

Prevention Science

Dept. of Counseling Psychology & Human Services, University of Oregon

Research in Human Services (FHS 420)

Family and Human Services

Dept. of Counseling Psychology & Human Services, University of Oregon

Senior Proposal Writing (FHS 496)

Family and Human Services

Dept. of Counseling Psychology & Human Services, University of Oregon

Middle Childhood and Adolescent Development (HDFS 362)

Dept. of Human Development and Family Science, The Ohio State University

Introduction to Child Development (HDFS 361)

Dept. of Human Development and Family Science, The Ohio State University

Marriage & Family Development (HDFS 360)

Dept. of Human Development and Family Science, The Ohio State University

Invited Guest Lectures:

Invited Guest Lecture (Psych 610; Graduate Developmental Core Course)

Title: Understanding and Preventing Risk-Taking in Adolescence

Dept. of Psychology, University of Oregon

Invited Lecture (College of Education Orientation, University of Oregon)

Title: Applying to Graduate School

Invited Guest Lecture

Title: Working Memory, Impulsivity, and Risk-Taking in Adolescence

Dept. of Special Education and Clinical Sciences, University of Oregon

Advising and Mentoring:

2017 – 2018

Post-Doc (IES IDP Plan) Mentor

Kara Hirano, IES-funded Paths 2 The Future Study Post-Doc

College of Education, University of Oregon

2012 – present

Graduate Dissertation Committee Member

College of Education, University of Oregon

- Emily Reich (Doctoral student, Counseling Psychology)
- Julianne Masser (Doctoral student, School Psychology)
- Aleksandria Grabow (Committee Chair, Doctoral candidate, CPSY)
- David F. Brule (Doctoral Candidate, Counseling Psychology)
- Naomi B. Knoble (Doctoral Candidate, Counseling Psychology)

- Marcus Poppen (Doctoral Candidate, Special Education and Clinical Sciences). **Received the 2015 Pat Sitlington Emerging Research Award from the Council for Exceptional Children (CEC).**
- Jennifer Chain (Doctoral Candidate, Counseling Psychology)
- Thomas A. Cariveau (Doctoral Candidate, School Psychology)
- Sara Rabinovitch (Doctoral Candidate, Counseling Psychology)
- Michael Buckle (Doctoral candidate, Counseling Psychology)
- Jimena Santillan (Doctoral candidate, Cognitive Psychology)

2013 – present

Graduate Student Advisor

Counseling Psychology (CPSY), University of Oregon

- Aleksandria Perez (Doctoral Student, CPSY)
- Katherine Chrisinger (Masters Student, CPSY; Graduated 2017)
- Jimena Santillan (Specialty Area Project; Doctoral Student, Cognitive Psychology; Graduated 2017)
- Kaitlin O'Brien (Doctoral student, CPSY)
- Mark Hammond (Doctoral Student, PREV)
- Samantha Martinez (Doctoral Student CPSY)
- Jean Lee (Doctoral Student, PREV)
- Megan Hooley (MEd student, Prevention Science; Graduated 2015)
- Joshua Crosthwaite (MEd student, Prevention Science; Graduated 2015)
- Mara Tandowsky (MEd student, Prevention Science; Graduated 2017)
- Heather Leonard (MEd student, Prevention Science; Graduated 2018)

2014 – present

Specialty Area Project Second Reader

- Carolyn Peterson (Doctoral Student, Counseling Psychology)
- Emily Reich (Doctoral Student, Counseling Psychology)

2013 – present

Undergraduate Honors Student Thesis Advisor

Clarke Honors College, University of Oregon

- Shannon Ferry (Family and Human Services), Graduated 2014
- Bailey Rathbun (Family & Human Services), Graduated 2015
- Nikita Ramakrishnan (Psychology) Graduated 2018

ACADEMIC AND PROFESSIONAL SERVICE

University Service:

2018

Committee Member

Office of Research and Development Services Director Search

2018

Committee Member

Prevention Science Institute Methodologist Search
Prevention Science Institute, University of Oregon

2018 **Committee Member**
 Post-doctoral Fellow Search Committee
 Prevention Science Institute, University of Oregon

2017- present **Program Director**
 Prevention Science Graduate Degree Programs

2017- 2018 **Member**
 University of Oregon Research Advisory Board

2017-2018 **Committee Member, Leona Tyler Lecture Series**
 University of Oregon

2017 **COE Quest Scholar Search Committee**
 College of Education, University of Oregon

2017 **Committee Member**
 Tenure Track Faculty Search Proposal Committee
 College of Education, University of Oregon

2016 – 2017 **Committee Member**
 Tenure-Related Assistant/Associate Faculty Search (Focus: Clinical Trials)
 College of Education, University of Oregon

2016 – 2017 **Committee Member**
 Tenure-Related Open Rank Faculty Search (Focus: E-Interventions)
 Counseling Psychology, University of Oregon

2016 – 2017 **Director of Undergraduate Curriculum**
 Dept. of Counseling Psychology and Human Services, University of Oregon

2016 **Invited Committee Member**
 Post-doctoral Fellow Search Committee
 Paths 2 The Future Study, College of Education, University of Oregon

2015 – 2017 **Committee Member**
 Foundations of Educational Research Course Planning Committee
 College of Education, University of Oregon

2014 – 2015 **Committee Member**
 Prevention Science Program Planning Committee
 Counseling Psychology and Human Services, University of Oregon

2014 **Committee Member**
 Tenure-Related Open Rank Faculty Search
 Counseling Psychology, University of Oregon

- 2014 **Committee Member**
 Tenure-Related Open Rank Faculty Search
 Focus: Prevention and intervention for school-aged children and families
 School Psychology, University of Oregon
- 2014 **Committee Member**
 Tenure-Related Open Rank Faculty Search
 Focus: Diversity: race, culture, language, and economic
 School Psychology, University of Oregon
- 2013 **Committee Member**
 Director Search Committee, Lewis Center for Neuroimaging
 University of Oregon
- 2013 – **Committee Member**
 Counseling Psychology Admissions Committee
 Counseling Psychology & Human Services, University of Oregon
- 2013 – **Co-Facilitator**
 Family and Human Services Senior Pre-service/orientation
 Counseling Psychology & Human Services, University of Oregon
- 2012 – 2017 **Committee Member**
 Family and Human Services Curriculum Committee
 Counseling Psychology & Human Services, University of Oregon
- 2012 – 2014 **Committee Member**
 Family and Human Services Accreditation Committee
 Counseling Psychology & Human Services, University of Oregon
- 2012 – 2015 **Committee Member**
 Family and Human Services Advisory Board Committee
 Counseling Psychology & Human Services, University of Oregon
- 2012 – 2015 **Committee Member**
 Family and Human Services Admissions Committee
 Counseling Psychology & Human Services, University of Oregon
- 2012 **Organizing Committee Member**
 ‘Media and Well-Being of Children and Adolescents’ Conference
 Annenberg Public Policy Center, University of Pennsylvania
- 2008 – 2009 **Graduate Student Representative**
 Graduate Leadership Council
 College of Education and Human Ecology, The Ohio State University
- 2008 – 2009 **Departmental Brown-Bag Research Meetings Chair**
 Human Development and Family Science, The Ohio State University

- 2007 – 2009 **Senior Facilitator and Panelist**
 University-wide Faculty & TA orientation, University Center for the
 Advancement of Teaching, The Ohio State University
- 2007 – 2009 **International Graduate Teaching Associate Guest Speaker**
 English Speaking and Learning Program, University Center for the
 Advancement of Teaching, The Ohio State University

Professional Service:

- 2018 – **Consulting Editor/Editorial Board Member**
Journal of Research on Adolescence (Flagship journal of the Society for
 Research on Adolescence. Impact Factor = 2.29)
- 2014 **Invited Committee Member**
 Innovative Methods and Statistics Review Committee
 Society for Prevention Research 2014 Annual Meeting
- 2014 **Chair**, Symposium: New Developments in Design Analysis
 Society for Prevention Research 2014 Annual Meeting
- 2014 **Chair**, Symposium: Predictors and Correlates of Suicidality among
 Adolescents and Young Adults
 Society for Prevention Research 2014 Annual Meeting
- 2014 **Reviewer**, *Society for Prevention Research (SPR) Annual Meeting*
- 2012 **Reviewer**, *Society for Research on Adolescence (SRA) Biennial Meeting*
- 2011 **Reviewer**, *National Council on Family Relations (NCFR) Conference*

Guest Reviewer:

Journal of the American Academy of Child and Adolescent Psychiatry (JAACAP)
Psychopharmacology
Prevention Science
Biological Psychiatry
Clinical Psychological Science
Development and Psychopathology
Child Development
Child Development Perspectives
Developmental Psychology
Journal of Abnormal Child Psychology
Journal of International Neuropsychological Society
Journal of Research on Adolescence
Developmental Science
Journal of Adolescent Health

Journal of Adolescence
Journal of Health Communication
Plos One
Drug & Alcohol Dependence
Psychology of Addictive Behaviors
Addictive Behaviors
Substance Abuse Treatment, Prevention, and Policy
Children & Youth Services
Youth & Society
Crime & Delinquency
Justice Quarterly
Journal of Family Issues
Psychology of Women Quarterly
Journal of Child and Media
Journal of Reproductive and Infant Psychology

Professional Affiliations:

Society for Research in Child Development
Society for Prevention Research
Society of Research on Adolescence
American Public Health Association
National Council on Family Relations