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 Licensed Clinical Psychologist  
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## **EDUCATION AND TRAINING**

B.A.	Psychology	University of Pennsylvania, Philadelphia, PA	09/1998-12/2001
M.A.	Psychology	University at Buffalo, Buffalo, NY	09/2006-09/2009
Ph.D.	Clinical Psychology	University at Buffalo, Buffalo, NY	09/2009-09/2012
	Clinical Internship	Yale University, New Haven, CT	07/2011-06/2012
	NIAAA Postdoctoral Fellowship	University of Michigan, Ann Arbor, MI	06/2012-06/2014
	NIDA Postdoctoral Fellowship	University of Michigan, Ann Arbor, MI	08/2014-07/2015

## **CERTIFICATION AND LICENSURE**

Community Parent Education Program and Behavioral Skills, Certification	09/2008
Suicide and Prevention and Trauma, Certification	10/2010
The Coping Power, Group-Based Intervention for Aggression Certification	03/2011
Genetics of Addiction, Certification	09/2016
Clinical Psychology License, State of Michigan (6301015501)	06/2014-Present
Clinical Psychology License, State of Florida (PY 9466)	12/2015-Present

## **ACADEMIC AND CLINICAL APPOINTMENTS**

### **Academic**

<u>Assistant Professor:</u> Department of Psychology, Florida International University, Miami, FL	08/2015-07/2020
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<u>Adjunct Assistant Professor:</u> Department of Psychiatry, University of Michigan, Ann Arbor, MI	11/2015-07/2024
<u>Associate Professor:</u> Department of Psychology, Florida International University, Miami, FL	08/2020-Present
<u>Associate Director of Clinical Training:</u> Clinical Science in Child and Adolescent Psychology Program	06/2021-05/2025
<u>Adjunct Associate Professor:</u> Department of Psychiatry, University of Michigan, Ann Arbor, MI	08/2024-Present
<u>Associate Director,</u> T32 Predoctoral Training Program, Florida International University	09/2024-Present

## **Clinical**

<u>Predoctoral Clinical Fellow:</u> Yale University, School of Medicine, New Haven, CT	07/2011-06/2012
<u>Postdoctoral Clinical Fellow:</u> University of Michigan Psychological Clinic, Mary A. Rackham Institute	06/2013-06/2014
<u>Clinical Supervisor:</u> Center for Children and Families, Florida International University, Miami, FL	08/2015-Present

## **GRANTS**

### **Active Grants**

National Institute on Drug Abuse (U01 DA041156) “ABCD-USA CONSORTIUM: RESEARCH PROJECT SITE AT FIU,” 04/15/2020-03/31/2027 (\$1,255,155). mPI: Raul Gonzalez and Angela Laird. Role: Co-Investigator

Florida Department of Health (24K09), James and Esther King Biomedical Research Program “Developing an E-Cigarette Cessation Intervention for Hispanic/Latina(o) Youth in Florida,” 04/01/2024-03/31/2028 (\$1,489,646)  
PI: Elisa Trucco.

National Institute on Minority Health and Health Disparities (P50) “Center for Latino Health Research Opportunities (CLaRO)”  
MPIs: Guillermo Prado Mario De La Rosa  
Role: Primary Mentor

National Institute on Drug Abuse (K01 DA059598-01) “Environmental Influences on the Neurocognitive Development of Control and Adolescent Substance Use” 07/01/2024-06/30/2029 (\$911,520).  
PI: Omid Kardan  
Role: Contributor

### **Submitted Grants**

3C Institute/ National Institutes of Health “Personalized e-training for afterschool providers to facilitate adolescent substance use prevention SUP” 12/01/2024-11/30/2027 (\$304,021).

Impact Score: 38

PI: Stacy Frazier

Role: Co-Investigator

National Institute on Drug Abuse (R01DA063738) “The role of sleep problems in multilevel pathways to adolescent substance use,” 07/2025-06/2030 (\$3,565,318).

Impact Score: 31 (10%)

MPIs: Elisa Trucco and Matthew Sutherland

### **Previous Grants**

National Institute on Alcohol Abuse and Alcoholism (T32 AA007477) “Multidisciplinary Alcoholism Research Training Program,” 07/01/08-06/30/13 (\$2,560,429).

PI: Kirk Brower. Role: Postdoctoral Fellow

National Institute on Drug Abuse (T32 DA007267) “Substance Abuse Interdisciplinary Training Program,” 08/01/2014-7/31/2015 (\$289,701). PI: Margaret E. Gnegy. Role: Postdoctoral Fellow

Florida International University, Cross-College Faculty Collaboration Grant “Integrating & Understanding Adversity and Wellness: Answers from the Web,” 7/1/2016-8/31/2017 (\$2,000).

PI: Nicole Fava. Role: Co-Investigator.

Cancer Research United Kingdom (C18486/A25644) “Advancing cancer prevention pricing interventions across the UK and US: Optimising message framing,” 10/01/2017-3/31/2019; no- cost extension 12/2019 (£40,000 [\$50,671 USD currency conversion calculated 6/22/2017]). PIs: David Conway and Joseph Lee. Role: Co-Investigator.

Cancer Research United Kingdom (C63941/A25647) “Changing How People Think and Feel about Cancer Prevention Behaviours: Translating Neuroscience into Population Health,” 10/01/2017-3/31/2019 (£39,957 [\$50,617 USD currency conversion calculated 6/22/2017]). PIs: Sara Levens and Laura Martin. Role: Co-Investigator.

Frontiers Clinical and Translational Science Institute, University of Kansas, “Changing how the brain responds when making health decisions: Translating neuroscience into population health,” 07/01/2018-06/30/2019 (\$20,000). PI: Laura Martin. Role: Co-Investigator.

National Institute on Drug Abuse (U01 DA041156) “FIU-ABCD: Pathways and mechanisms to addiction in the Latino youth of South Florida,” 10/01/2015-09/30/2020 (\$12,689,357). PI: Raul Gonzalez. Role: Co-Investigator.

Center for Research on US Latino HIV/AIDS and Drug Abuse (CRUSADA) Supplemental Pilot Studies Program “Sociocultural factors impacting reward processing and electronic nicotine delivery system use among Latino teens,” 04/01/19-03/31/21 (\$49,917). PI: Riedel.

Role: Primary Mentor.

National Institute on Alcohol Abuse and Alcoholism (K08 AA023290) “Environment, Genes, and Temperament on the Development of Alcohol Use Disorder,” 09/01/2015-12/31/2021, No-Cost Extension (\$872,848). PI: Elisa M. Trucco.

National Institute on Alcohol Abuse and Alcoholism (R01 AA024433) “Developmental and peer effects on the neurobiology of cognitive control and reward processes,” 7/01/17-06/30/2022 (NCE) (\$2,416,589). PIs: Brian M. Hicks and Mary Heitzeg. Role: Co-Investigator.

National Institute on Minority Health and Health Disparities (3U54MD012393-04S2) “Impact of COVID-19-related experiences on mental health, substance use, and the brain among underrepresented youth: Leveraging the ACE Project,” 09/01/2020-06/30/2023 (NCE; \$184,189). Project Leads: Matthew T. Sutherland and Elisa M. Trucco.

National Institute on Drug Abuse (F31DA053003), “Identifying drug and alcohol displays on social media using a machine learning approach, and mechanisms that impact adolescent substance use,” 07/01/2021-06/30/2023 (\$36,877). PI: Julie Cristello Role: Sponsor.

National Institute on Minority Health and Health Disparities (U54 MD012393; Sub-Project ID: 5378) “Antecedents and Consequences of Electronic Nicotine Delivery Systems in Underrepresented Youth,” 9/20/2017-6/30/2023 (NCE; \$1,562,804). Project Leads: Elisa M. Trucco and Matthew Sutherland.

National Institute on Drug Abuse (T32 DA043449) “Training Program in Adolescent Substance Use Disorders and Co-Occurring Mental and Behavioral Disorders,” 08/01/2019-07/30/2024 (\$1,524,306). PI: Pelham. Role: Primary Mentor

Society of Clinical Child and Adolescent Psychology, American Psychological Association, Division 53, “Professional Development Webinar Series to Promote Diversity, Equity, Inclusion, and Access (DEIA) in Clinical Child and Adolescent Psychology,” 01/01/2024-12/31/2024 (\$5,000). PI: Erica Musser. Role: Co-Investigator

### **Proposals Submitted but Not Funded**

National Institute on Minority Health and Health Disparities (R01MD020415-A1) “The Resilience to Early Adversity among Latinos (REAL) Project”  
12/01/2025-11/31/2031 (\$3,618,271)  
PI: Elisa Trucco

National Institute on Minority Health and Health Disparities (R01MD020415-01) “The Resilience to Early Adversity among Latinos (REAL) Project”  
04/01/2025-03/31/2030 (\$3,589,234)  
PI: Elisa Trucco

National Institute of Mental Health “Sexual Well-being Among Youth (SWAY): The impact of developmental contexts and competencies on trajectories of sexual health among youth with and without histories of adversity” 07/01/2024 – 06/30/2029 (\$3,238,279). PI: Nicole Fava  
Role: Co-Investigator

National Institute on Drug Abuse (R01 DA057988-A1) “The role of sleep problems in multilevel pathways to adolescent substance use,” 04/2024-03/2029 (\$3,639,482).  
MPIs: Elisa Trucco and Matthew Sutherland

National Institute on Drug Abuse (R01) “The role of sleep problems in multilevel pathways to adolescent substance use,” 04/2023-03/2028 (\$3,639,482).  
MPIs: Elisa Trucco and Matthew Sutherland

National Institute on Drug Abuse (R01) “A longitudinal study on the link between adverse childhood experiences and adolescent substance use: Measurement, mechanisms, and protective factors,” 07/2023-06/2028 (\$3,792,780).  
MPIs: Anne Buu and Elisa Trucco

American Psychological Foundation “Development of a Culturally Relevant Caregiver-Report Measure of Adolescent Temperament Tailored to Latino Families Residing in the United States: A Mixed Methods and Participatory Research Project,” 08/2023-08/2024 (\$24,999).  
PI: Sarah Hartmann  
Role: Sponsor

National Institute on Drug Abuse (R01) “Statistical methodology for uncovering genetic variants, mechanisms, and brain development associated with polysubstance use trajectories in adolescence” (\$1,250,000). PIs: Anne Buu, James Yang, & Xi Luo. Co-Investigator (10% Effort).

Florida International University, Office of Research & Economic Development, Faculty Grantsmanship Development Program, “Development and Empirical Support for an Intervention to Help Teens Quit Vaping” (\$24,999). PI: Elisa M. Trucco

National Institute on Drug Abuse (Ruth L. Kirschstein National Research Service Award), “Identifying drug and alcohol displays on social media using a machine learning approach, and mechanisms that impact adolescent substance use,” PI: Julie Cristello. Role: Sponsor

National Institute on Drug Abuse (R01) “Statistical methodology for uncovering genetic variants, mechanisms, and brain development associated with polysubstance use trajectories in adolescence” (\$1,250,000). PIs: Anne Buu, James Yang, & Xi Luo. Co-Investigator (10% Effort).

National Institute on Drug Abuse (T32) “FIU’s Advanced Data Analytics Predoctoral Training Program (FIU-ADAPT),” 03/01/2020-02/28/2025 (\$1,056,173).  
PIs: Eric Wagner Zoran Bursac. Role: Primary Mentor (8% Year 1).

National Institute of Mental Health (R01) “Links between Peer Influences on Reward Processes and Psychopathology in Adolescence,” (\$2,599,989). PIs: Brian M. Hicks and Mary Heitzeg. Role: Co-Investigator (10% Effort).

National Institute on Drug Abuse (R01) “Statistical methodology and secondary analysis for gene-environment interplay, progression, and comorbidity in substance use disorders.” (\$2,284,011). PIs: Anne Buu and James Yang. Co-Investigator (18% Effort).

The James and Esther King Biomedical Research Program, Florida Department of Health “Antecedents and Consequences of Electronic Nicotine Delivery Systems in Youth,” (\$1,303,747). PIs: Elisa Trucco and Matthew Sutherland. Role: Co-PI (18% Effort).

National Institute on Drug Abuse (R01) “Innovative statistical methodology for time-varying gene-environment effects, progression, and comorbidity in alcohol and other substance use,” (\$1,257,265). PIs: Anne Buu and James Yang. Role: Co-Investigator (18% Effort).

National Institute on Drug Abuse (R01) “Statistical methodology for examining genetic risk and brain development associated with longitudinal patterns of polysubstance use in adolescence” 04/2022-03/2027. (\$2,284,011). MPIs: Anne Buu, James Yang, & Xi Luo. Co-Investigator (10% Effort).

National Cancer Institute (R01) “Measuring doses of e-cigarette chemicals deposited in youth’s airways through secondhand exposure at home and the effects on vulnerability to initiation of tobacco use and respiratory health,” 09/2022-09/2027. MPIs: Anne Buu & Wei-Chung Su. Role: Co-Investigator

National Institute on Drug Abuse (R01) “Methodology development and secondary analysis for genetic risk and brain development associated with longitudinal patterns of polysubstance use in adolescence,” 12/2022-12/2027. MPIs: Anne Buu, Xi Lou, & James Yang. Role: Co-Investigator

## **HONORS AND AWARDS**

Dean’s Fellowship, Univ. at Buffalo, Buffalo, NY	2006-2010
Rice Award, Department of Psychology, Univ. at Buffalo, Buffalo, NY	2010
Departmental Dissertation Award, Department of Psychology, Univ. at Buffalo, Buffalo, NY	2011
Travel Award, Society for Research on Adolescence, Biennial Meeting, Vancouver, Canada	2012
Leadership Award, Yale University, School of Medicine, New Haven, CT	2012
Travel Award, Society for Prevention Research Annual Meeting, San Francisco, CA	2013
Junior Investigator Award, Research Society on Alcoholism	2013
Albert J. Silverman Postdoctoral Research Award, Department of Psychiatry, Univ. Michigan, Ann Arbor, MI	2014

<i>Addictive Behaviors</i> Journal, Outstanding Reviewer	2014
Enoch Gordis Research Recognition Award, Research Society on Alcoholism	2015
Emerging Scholar Spotlight, Society for Research on Adolescence	2015
Scholarship, National Institute of Drug Abuse (NIDA), Short Course on the Genetics of Addiction	2016
Rising Star, Association for Psychological Science	2017
Top Scholar, Junior Faculty with Significant Grant Funding in the Sciences, College of Arts, Sciences & Education, Florida International University	2017
Top Scholar, Notable Awards/Honors, College of Arts, Sciences & Education Florida International University	2017
Faculty Award, Exemplary Achievement in Research, College of Arts, Sciences & Education, Florida International University	2017
Faculty Senate Award, Excellence in Engagement, Florida International University	2020
Community Engagement Award, College of Arts, Sciences & Education, Florida International University	2020
University Graduate School Provost Award for Mentorship of Graduate Students, Florida International University	2021
Faculty Senate Award, Excellence in Advising & Mentorship, Florida International University	2024
Faculty Recognition Research Award, College of Arts, Sciences & Education, Florida International University	2024

## PUBLICATIONS

**Peer-Reviewed Journal Articles (h-index = 32, i10-index = 61, citations >3501; underline represents a mentored student/fellow)**

1. Greenfield, S. F., **Trucco, E.**, Lincoln, M., McHugh, R. K., & Gallop, R. (2007). The Women's Recovery Group Study: A Stage I Trial of women-focused group therapy for substance use disorders versus mixed-gender group drug counseling. *Drug and Alcohol Dependence*, 90, 39-47 (PMID17446014).
2. Jaffee, W. **Trucco, E.**, Teter, C., Levy, S., & Weiss, R. D. (2007). Is this urine really negative? A systematic review of tampering methods in urine drug testing. *Journal of Substance Abuse Treatment*, 33, 33-42 (PMID17588487).
3. **Trucco, E.**, Connery, H. S., Griffin, M. L., & Greenfield, S. F. (2007). The relationship between self-esteem and self-efficacy to treatment outcomes of alcohol dependent men and women. *American Journal on Addictions*, 16, 85-92 (PMID17453609).
4. Jaffee, W. **Trucco, E.**, Teter, C., Levy, S., & Weiss, R. D. (2008). Focus on alcohol and drug abuse: Ensuring validity in urine drug testing. *Psychiatric Services*, 59, 140-142 (PMID18245154).

5. Benningfield, M., **Trucco, E.**, Barreira, P. J., & Greenfield, S. F. (2009). Treatment of alcohol intoxication at university health services: Examining clinical characteristics, drinking patterns, and adherence with referral. *Journal of Alcohol and Drug Education*, 53(1), 54-68 (PMC2901117).
6. **Trucco, E. M.**, Colder, C. R., Bowker, J. C., & Wiczorek, W. F. (2011). Interpersonal goals and susceptibility to peer influence: Risk factors for intentions to initiate substance use during early adolescence. *Journal of Early Adolescence*, 31(4), 526-547 (PMC3157938).
7. Colder, C. R., **Trucco, E. M.**, Lopez, H. I., Hawk, L. W., Jr., Read, J. P., Lengua, L. J., Wiczorek, W. F., & Eiden, R. D. (2011). Revised reinforcement sensitivity theory and laboratory assessment of BIS and BAS in children. *Journal of Research in Personality*, 45(2), 198-207 (PMC3097486).
8. **Trucco, E. M.**, Colder, C. R., & Wiczorek, W. F. (2011). Vulnerability to peer influence: A moderated mediation study of early adolescent intentions to drink. *Addictive Behaviors*, 36, 729-736 (PMC3088763).
9. **Trucco, E. M.**, Wright, A. G. C., & Colder, C. R. (2013). A revised interpersonal circumplex inventory of children's social goals, *Assessment*, 20(1), 98-113 (PMC3204334).
10. Colder, C. R., Scalco, M., **Trucco, E. M.**, Read, J. P., Lengua, L. J., Wiczorek, W. F., & Hawk, L. W., Jr. (2013). Prospective associations between internalizing and externalizing behavior problems and their co-occurrence and early adolescent substance use, *Journal of Abnormal Child Psychology*, 41(4), 667-677 (PMC3640685).
11. Rhodes, J., Colder, C. R., **Trucco, E. M.**, Speidel, C., Hawk, L. W., Jr., Lengua, L. J., Eiden, R.D., & Wiczorek, W. F. (2013). The interaction between self-regulation and motivation prospectively predicting problem behavior in adolescence, *Journal of Clinical Child and Adolescent Psychology*, 42(5), 681-692 (PMC3726563).
12. Sugarman, D., Kaufman, J. S., **Trucco, E. M.**, Brown, J. C., & Greenfield, S. F. (2014). Predictors of drinking and functional outcomes for men and women following inpatient alcohol treatment, *American Journal on Addictions*, 23(3), 226-233 (PMC3986726).
13. **Trucco, E. M.**, Colder, C. R., Wiczorek, W. F., Lengua, L. J., & Hawk, L. W. Jr. (2014). Early adolescent alcohol use in context: How neighborhoods, parents, and peers impact youth, *Development and Psychopathology*, 26, 425-436 (PMC4073105).
14. Glaser, Y., Zubieta, J. K., Hsu, D. T., Villafuerte, S., Mickey, B. J., **Trucco, E. M.**, Burmeister, M., Zucker R. A., & Heitzeg, M. M. (2014). Indirect effect of corticotropin-releasing hormone receptor 1 (*CRHR1*) gene variation on negative emotionality and alcohol use via right ventrolateral prefrontal cortex, *Journal of Neuroscience*, 34(11), 4099-4107 (PMC3951705).

15. **Trucco, E. M.**, Wright, A. G. C., & Colder, C. R. (2014). Stability and change of social goals in adolescence, *Journal of Personality*, 82(5), 379-389 (PMC3939072).
16. **Trucco, E. M.**, Villafuerte, S., Heitzeg, M. M., Burmeister, M., & Zucker, R. A. (2014). Rule breaking mediates the developmental association between *GABRA2* and adolescent substance abuse, *Journal of Child Psychology and Psychiatry*, 55(12), 1372-1379 (PMC4470372).
17. Villafuerte, S.\*, **Trucco, E. M.\***, Heitzeg, M. M., Burmeister, M., & Zucker, R. A. (2014). Genetic variation in *GABRA2* moderates peer influence on externalizing behavior in adolescents. *Brain and Behavior*, 4(6), 833-840 (PMCID4212110). \*authors contributed equally to this work.
18. Scalco, M., **Trucco, E. M.**, Coffman, D., & Colder, C. R. (2015). Selection and socialization effects in early adolescent alcohol use: A propensity score analysis, *Journal of Abnormal Child Psychology*, 43(6), 1131-1143 (PMC4496301).
19. **Trucco, E. M.**, Villafuerte, S., Heitzeg, M. M., Burmeister, M., & Zucker, R. A. (2016). Susceptibility effects of GABA receptor subunit alpha-2 (*GABRA2*) variants and parental monitoring on externalizing behavior trajectories: Risk and protection conveyed by the minor allele, *Development and Psychopathology*, 28, 15-26 (PMC4580498).
20. **Trucco, E. M.**, Hicks, B. M., Villafuerte, S., Nigg, J. T., Burmeister, M., & Zucker, R. A. (2016). Temperament and externalizing behavior as mediators of genetic risk on adolescent substance use, *Journal of Abnormal Psychology*, 125(4), 565-575 (PMC4850114).
21. Martz, M. E., **Trucco, E. M.**, Cope, L. M., Hardee, J. E., Jester, J. M., Zucker, R. A., & Heitzeg, M. M. (2016). Association of marijuana use with blunted nucleus accumbens response to reward anticipation: Prospective effects over four years in early adulthood, *JAMA Psychiatry*, 73(8), 838-844 (PMC4972653).
22. Fava, N. M., Munro, M. L., Felicetti, I. L., Darling-Fisher, C. S., Pardee, M., Helman, A., **Trucco, E. M.**, & Martyn, K. K. (2016). Patient-centered participatory research in three health clinic: Benefits, challenges, and lessons learned, *Western Journal of Nursing Research*, 38(11), 1509-1530 (PMC5182169).
23. **Trucco, E. M.**, Villafuerte, S., Burmeister, M., & Zucker, R. A. (2017). Beyond risk: Prospective effects of GABA receptor subunit alpha-2 (*GABRA2*) x positive peer involvement on adolescent behavior, *Development and Psychopathology*, 29(3), 711-724 (PMC5010003).
24. Cope, L. M., Munier, E., **Trucco, E. M.**, Hardee, J., Burmeister, M., Zucker, R. A., & Heitzeg, M. M. (2017). Effects of the serotonin transporter gene, sensitivity of response to alcohol, and parental monitoring on risk for problem alcohol use, *Alcohol*, 59, 7-16,

(PMC5340078).

25. Colder, C. R., Read, J. P., Wieczorek, W. F., Lengua, L. J., Eiden, R. D., Hawk, L. W. Jr., **Trucco, E. M.**, Lopez-Vergara, H. I. (2017). Cognitive appraisals of alcohol use in early adolescence: Psychosocial predictors and reciprocal associations with alcohol use, *Journal of Early Adolescence*, 37(4), 525-558 (PMC5417541).
26. Meldrum, R., **Trucco, E. M.**, Cope, L. M., Zucker, R. A., & Heitzeg, M. M. (2018). Brain activity, low self-control, and delinquency: An fMRI study of at-risk adolescents, *Journal of Criminal Justice*, 56, 107-117 (PMC5951637).
27. **Trucco, E. M.**, Villafuerte, S., Hussong, A. M., Burmeister, M., & Zucker, R. A. (2018) Biological underpinnings of an internalizing pathway to alcohol, cigarette, and marijuana use, *Journal of Abnormal Psychology*, 127(1), 79-91 (PMC5785427).
28. **Trucco, E. M.**, Cope, L. M., Burmeister, M., Zucker, R. A., & Heitzeg, M. M. (2018). Pathways to youth behavior: The role of genetic, neural, and behavioral markers, *Journal of Research on Adolescence*, 28(1), 26-39 (PMC5823277).
29. Kopera, M., **Trucco, E. M.**, Jakubczyk, A., Suszek, H., Michalska, A., Majewska, A., Szejko, N., Łoczewska, A., Krasowska, A., Klimkiewicz, A., Brower, K. J., Zucker, R. A., & Wojnar, M. (2018) Interpersonal and intrapersonal emotional processes in treated alcohol- dependent patients and non-addicted health individuals, *Addictive Behaviors*, 79, 8-13 (PMC5807124).
30. Loeber, R., Clark, D. B., Ahonen, L., FitzGerald, D., **Trucco, E. M.**, Zucker, R. A. (2018). A brief validated screen to identify boys and girls at risk for early marijuana use, *Developmental Cognitive Neuroscience*, 32, 23-29 (PMC29655614).
31. Jakubczyk, A., **Trucco, E. M.**, Kopera, M., Kobyliński, O., Suszek, H., Fudalej, S., Brower, K. J., & Wojnar, M. (2018). The association between impulsivity, emotion regulation, and symptoms of alcohol use disorder, *Journal of Substance Abuse Treatment*, 91, 49-56 (PMC6020846).
32. Ladis, B. A., Macgowan, M., Thomlison, B., Fava, N. M., Huang, H., **Trucco, E. M.**, & Martinez, M. J. (2019). Parent-focused prevention interventions for youth substance use and problem behaviors: A critical review, *Research on Social Work Practice*, 29(4), 420-442.
33. Hawes, S. W., **Trucco, E. M.**, Coxe, S., Duperrouzel, J. C., & Gonzalez, R. (2019) Developmental pathways of adolescent cannabis use: Risk factors, outcomes, and sex- specific differences, *Substance Use and Misuse*, 54(2), 271-281 (PMC6386605).
34. Diez, S., Cristello, J. C., Dillon, F. R., De La Rosa, M. & **Trucco, E. M. (senior author)** (2019). Validation of the Electronic Cigarettes Attitudes Survey (ECAS) for

Youth, *Addictive Behaviors*, 91, 216-221 (PMC6358488).

35. Levens, S.M., Sagui-Henson, S.J., Padro M., Martin, L.E., **Trucco E.M.**, Cooperman, N.A., Baldwin, A.S., Kassianos, A.P., & Mdege, N.D. (2019). The effects of positive affect and episodic future thinking on temporal discounting, and healthy food demand and choice among overweight and obese individuals: A pilot 2x2 factorial randomized controlled study, *JMIR Research Protocols*, 8(3), e12265 (PMC6446151).
36. Jakubczyk, A., Skrzyszewski, J., **Trucco, E.M.**, Suszek, H., Zaorska, J., Nowakowska, M., Michalska, A., Wojnar, M., & Kopera, M. (2019). Interoceptive accuracy and interoceptive sensibility in individuals with alcohol use disorder – different phenomena with different clinical correlations?, *Drug and Alcohol Dependence*, 198, 34-38 (PMC6467704).
37. Yang, J., **Trucco, E. M.**, & Buu, A. (2019). A hybrid method of the sequential Monte Carlo and the Edgeworth expansion for computation of very small  $p$ -values in permutation tests, *Statistical Methods in Medical Research*, 28(10-11), 2937-2951 (PMC6360137).
38. Fava, N. M., **Trucco, E. M.**, Martz, M. E., Cope, L. M., Jester, J. M., Zucker, R. A., & Heitzeg, M. M. (2019). Childhood adversity, externalizing behavior, and substance use in adolescence: Mediating effects of brain functioning in the anterior cingulate cortex, *Development and Psychopathology*, 31(4), 1439-1450 (PMC6594917).
39. **Trucco, E. M.**, Madan, B., & Villar, M. (2019). The impact of genes on adolescent substance use: A developmental perspective, *Current Addiction Reports*, 6(4), 522-531 (PMC6953736).
40. Merrill, B. M., Morrow, A. S., Altszuler, A.R., Macphee, F. L., Coxe, S., Gnagy, E. M., **Trucco, E. M.**, Molina, B. S. G., & Pelham, W. E. (2020). Functional outcomes of young adults with childhood ADHD: A latent profile analysis. *Journal of Clinical Child and Adolescent Psychology*, 49(2), 215-228 (PMC6661228).
41. Ladis, B., **Trucco, E. M.**, Huang, H., Thomlison, B., & Fava, N.M. (2020). Psychometric properties of a comprehensive parenting practice measure for parents of adolescents, *Child and Adolescent Social Work*, 37(1), 49-72 (PMC69534731).
42. **Trucco, E. M.**, Yang, S., Yang, J. J., Zucker, R. A., Li, R. & Buu, A. (2020). Time-varying effects of *GABRG1* and peer behavior on externalizing behavior from childhood to adulthood, *Journal of Youth and Adolescence*, 49, 1351-1364 (PMC7260088).
43. Jackubczyk, A., **Trucco, E.M.**, Skreszewski, J., Zaorska, J., Michalska, A. Kopera, M., Wojnar, M., Nowakowska, M., & Suszek, H. (2020). Association between interoception and emotion regulation in individuals with alcohol use disorder, *Frontiers in Psychiatry*, 3(10):1028. (PMC7008234).
44. Cristello, J. V., **Trucco, E. M.**, & Zucker, R. A. (2020). Exploring pathways to substance

use: A longitudinal examination of adolescent sport involvement, aggression, and peer substance use, *Addictive Behaviors*, 104, 106316. (PMC7024005).

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adolescent internalizing problems, *Journal of Youth and Adolescence*, 52(6):1313-1324 (PMC10108819).

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84. Hartmann, S. Cristello, J. V., Manresa, O., **Trucco, E. M. (senior author)** (2024). The E-Cigarette Assessment for Youth – Revised (EAsY-R): Refinement via cognitive interviewing, *Journal of Research on Adolescence*, 34(3), 845-856.
85. Sollenberger, N. A., Cummings, L. R., Freitag, J., **Trucco, E. M.**, Gomez, S., Giraldo, M., Muse, G., Mattfeld, A. T., & McMakin, D. L. (in press). Associations between sleep health, negative reinforcement learning, and alcohol use among college students with elevated

internalizing symptoms, *Alcohol*, 124, 23-34.

86. Cristello, J. V., Strowger, M., Moreno, M. A., & **Trucco, E. M. (senior author)** (2024). Navigating the modern landscape of social media: Ethical considerations for research with adolescents and young adults, *Translational Issues in Psychological Science*, 10(2), 123-134.
87. Villar, M. G., Fava, N. M., Zucker, R. A. & **Trucco, E. M. (senior author)** (2024). Internalizing pathways to adolescent substance use from adverse childhood experiences, *International Journal of Environmental Research and Public Health*, 21, 1408.
88. Fallah-Sohy, N., Sutherland, M. T., & **Trucco, E. M. (senior author)** (2024). Do acculturative gap conflicts impact parenting practices and youth e-cigarette use? Tests of moderated mediation, *Substance Use & Misuse*, 59(13), 1938-1949.
89. Rydzewska, M. Zaorska, J., Kopera, M., Kobylinski, P., **Trucco, E. M.**, Wisniewski, P., Marciniuk, A., Zmigrodzka, A., & Jakubczyk, A. (2025). Positive mental imagery and emotion regulation in individuals with alcohol use disorder. *Frontiers Psychiatry*, 16:1533801.

## Books

1. **Trucco, E. M.** & Sutherland, M. T. (in preparation). Vaping and E-Cigarette Use and Misuse in Teens. *Advances in Psychotherapy – Evidence-Based Practice Series of the Society of Clinical Psychology (APA Division 12)*. Wedding, D., Comer, J. S., Freedland, K. E., Penberthy, J. K., & Sobell, L. C. (Eds.). Massachusetts: Hogrefe Publishing.

## Book Chapters

1. Greenfield, S., Gordon, S., Cohen, L., & **Trucco, E.** (2010). Treatment of co-occurring substance use and eating disorders. In E. V. Nuñez, G. Hennessy, & J. Selzer, (Eds.), *Substance Dependence and Co-Occurring Psychiatric Disorders: Best Practices for Diagnosis and Treatment* (pp. 12-2 – 12-30). New York: Civic Research Institute Press.
2. Villafuerte, S., **Trucco, E. M.**, Burmeister, M. (2016). From linkage to complex associations: Role of *GABRA2* as a risk factor for alcohol use. In Appasani, K. (Ed.), *Genome-Wide Association Studies: From Polymorphism to Personalized Medicine* (pp. 151-167). London: Cambridge University Press.
3. **Trucco, E. M.**, Schlomer, G. L., Hicks, B. M. (2018). A developmental perspective on the genetic basis of alcohol use disorder. In H. E. Fitzgerald and L. I. Puttler (Eds.), *Alcohol and Other Addictions: A Developmental Analysis of Process over the Life Span* (pp. 49-68). Oxford: Oxford Press.

## Technical Reports

1. Lehmann, P. S., Partin, R. D., Meldrum, R. C., Back, S., & **Trucco, E. M.** (2021). *Understanding cybercrime victimization: The role of self-control and risky online behavior* (Report No. 2021-07). Crime Victims' Institute.

### **Submitted Peer-Reviewed Journal Articles**

1. Hare, M. M., Landis, T., **Trucco, E. M.**, Parent, J. Child emotional competence: A unified framework and parent-report measure of emotion reasoning, emotion stability, emotion regulation, and empathy, *revise and resubmit*.
2. Cristello, J. V., Bogusz, K., **Trucco, E. M. (senior author)**. The use of machine learning to predict offline adolescent e-cigarette use: A proof-of-concept, *under review*.
3. Hare, M. M., Fava, N. M., & **Trucco, E. M. (senior author)**. Beyond the family: Protective socialization contexts to promote adolescent well-being after childhood adversity, *under review*.
4. Cristello, J. V., Sutherland, B., Del Valle, N., Sutherland, M. T., & **Trucco, E. M. (senior author)**. Parent-child internalizing and externalizing discrepancies as mediators between parental monitoring and adolescent e-cigarette use among a predominately Hispanic/Latino(a) sample, *under review*.
5. Sutherland, B. D., Hill-Bowen, L. D., **Trucco, E. M.**, Laird, A. R., & Sutherland, M. T. Working memory-related brain activations and deactivations linked with adolescent substance use via alexithymia, *under review*.
6. **Trucco, E. M.**, Bogusz, K., & Meldrum, R. C. A machine learning model for identifying predictors of adolescent handgun carrying, *under review*.
7. Lucinska, A., Fronczyk, K., Vleminex, E., Suszek, H., Bienkowski, P., **Trucco, E. M.**, Kopera, M. & Jakubczyk, A. Adaptation and validation of the Polish version of the Three-domain Interoceptive Sensations Questionnaire (THISQ), *in preparation*.

### **PRESENTATIONS (underline represents a mentored student)**

#### **Invited Talks at Scientific and Professional Meetings**

1. **Trucco, E. M.**, Hicks, B., Nigg, J., Burmeister, M., & Zucker, R. A. (2015, June). Temperament and externalizing behavior mediate genetic effects on adolescent alcohol, cigarette, and marijuana use. Paper presented at the Research Society on Alcoholism Annual Meeting, San Antonio, TX. \*Winner of Enoch Gordis Research Recognition Award.
2. Cope, L. M., Munier, E. C., **Trucco, E. M.**, Hardee, J. E., Burmeister, M., Zucker, R. A.,

- & Heitzeg, M. M. (2016, June). Moderated mediation of alcohol risk: Effects of the serotonin transporter gene, level of response to alcohol, and parental monitoring. Paper presented at the Research Society on Alcoholism Annual Meeting, New Orleans, LA. \*Winner of Enoch Gordis Research Recognition Award.
3. **Trucco, E. M.** (2018, May). Understanding the role of genes on adolescent behavior through a developmental lens. Invited talk for the Clinical Science Forum at the Association for Psychological Science Annual Convention, San Francisco, CA.
  4. **Trucco, E. M.** & Sutherland, M. T. (2019, November). What everyone needs to know about e-cigarette use among teens. FIU-RCMI's Community Engagement Speaker Series, Miami, FL. Host: Dr. Melissa Howard
  5. **Trucco, E. M.** (2020, January). Understanding biological, social, and individual factors to improve substance use prevention program for youth. Citrus Health Network Grand Rounds, Miami, FL. Host: Dr. Adriana Foster
  6. **Trucco, E. M.** & Sutherland, M. T. (2020, February). What everyone needs to know about e- cigarette use and vaping among teens. Invited talk for the Miami International Child & Adolescent Mental Health Conference, Miami, FL. Host: Dr. Jonathan Comer
  7. **Trucco, E. M.** & Sutherland, M. T. (2020, February). The ACE Project: Community Outreach and Partnerships. FIU-RCMI Health Equity Symposium, Miami, FL. Host: FIU-RCMI
  8. **Trucco, E. M.** (2020, March). Overview of adolescent electronic cigarette use and preliminary results from the ACE Project. Center for Research on U.S. Latino HIV/AIDS and Drug Abuse (CRUSADA), Miami, FL. Host: Dr. Mario de la Rosa
  9. **Trucco, E. M.** & Sutherland, M. T. (2020, March). The ACE Project: Antecedents and consequences of Electronic Nicotine Delivery Systems. Consortium for a Healthier Miami-Dade Tobacco Free Workgroup Virtual Meeting, Miami, FL. Takyah Smith, MPH
  10. **Trucco, E. M.** & Sutherland, M. T. (2020, June). The ACE Project: Antecedents and consequences of Electronic Nicotine Delivery Systems' United Way of Broward County Commission on Behavioral Health and Drug Prevention Workgroup Virtual Meeting. Host: Jenna Stein, CPS
  11. Fosco, W., Valente, M., Cristello, J.V., Fallah-Sohy, N., Hartmann, S., & Trucco, E.M. (mentor) (2020, July). Environmental predictors of problematic alcohol use in adulthood: A twin study. Annual SPR Sloboda and Bukoski Cup. Invited talk at the annual conference of the Society for Prevention Research Virtual Conference.
  12. **Trucco, E. M.** & Sutherland, M. T. (2020, September). Nicotine use rises from the ashes: Teens, e-cigarettes, and vaping. Campus Outreach Services Virtual Webinar. Host: Katie Koestner

13. **Trucco, E. M.** & Sutherland, M. T. (2020, September). Impact of COVID-19-related experiences on mental health, substance use, and the brain among underrepresented youth: Leveraging the ACE Project. FIU-RCMI Research in Progress Virtual Seminar. Host: FIU-RCMI
14. **Trucco, E. M.** (2020, October). Adolescent substance use: A bioecological analysis of risk and protection. FIU's Center for Children and Families T32 training seminar (online). Host: Dr. William Pelham
15. **Trucco, E. M.** & Sutherland, M. T. (2021, May). Parent/peer/faculty-connect: Inhaling more than air. Vaping and e-cigarettes. Campus Outreach Services Virtual Webinar. Host: Katie Koestner
16. Cristello, J. V. & **Trucco, E. M.** (2021, May). ACE Project: Antecedents and Consequences of Electronic Nicotine Delivery Systems. Brake the Vape Taskforce and Youth Action Team (YAT) for the United Way of Broward County Commission on Behavioral Health & Drug Prevention. Host: Jenna Stein, CPS
17. **Trucco, E. M.** (2022, April). E-cigarette use & vaping: What you need to know. Hialeah Community Coalition's Vaping Forum. Host: Elizabeth Garcia
18. **Trucco, E. M.** (2022, May). Vaping among Youth: Understanding Risk and Protection among a Vulnerable Population. BUILD PODER Research Enrichment Virtual Speaker Series, California State University, Northridge. Host: Dr. Shu-Sha Angie Guan
19. **Trucco, E. M.** (2022, July). E-Cigarette Use: What You Need to Know. Consortium for a Healthier Miami-Dade, Florida Department of Health. Host: Candice Schottenloher, PMH, CHES
20. **Trucco, E. M.** (2022, September). Understanding Etiological Processes in the Emergence of Electronic Cigarette Use. In *Elucidating the Unique Factors Driving Marijuana and Nicotine Vapor Use and Dependence* Panel, National Hispanic Science Network Annual International Scientific Conference, Grand Rapids, MI. Host: Dr. Ian Mendez and Alejandra Fernandez
21. **Trucco, E. M.** (2022, October). Understanding Etiological Processes in the Emergence of Electronic Cigarette Use. Southern HIV & Alcohol Research Consortium (SHARC), Monthly Research Seminar, University of Florida, Gainesville, FL. Host: Dr. Robert Cook and Dr. Robert Leeman
22. **Trucco, E. M.** (2022, November). E-Cigarette Use & Vaping: What you Need to Know. Student Services Conference, Miami-Dade County Public Schools. Host: Ana Tigerino
23. **Trucco, E. M.** (2023, January). Beyond the Individual: Biopsychosocial Considerations of Adolescent Substance Use. Northeastern University. Boston, MA. Host: Robert Leeman

24. **Trucco, E. M.** (2023, February). Beyond the Individual: Biopsychosocial Considerations of Adolescent Substance Use. Center on Alcohol, Substance Use and Addiction (CASAA). University of New Mexico. Albuquerque, NM. Host: Katie Witkiewitz
25. **Trucco, E. M.** (2023, February). FIU Healthcare Law Symposium: Tobacco Panel. Miami, FL. Host: Laela Zandkarimi and Alexandra Lagos
26. **Trucco, E. M.** (2023, February). What You Need to Know About Vaping and E-Cigarette Use Among Teens. Lawrence, Kansas. Cofrin Logan Center for Addiction Research and Treatment Seminar Series. University of Kansas, Lawrence, KS. Host: Dr. Michael Amlung
27. **Trucco, E. M.** (2023, February). Understanding Adolescent Substance Use through a Developmental Lens. Cofrin Logan Center for Addiction Research and Treatment Seminar Series. University of Kansas, Lawrence, KS. Host: Dr. Michael Amlung
28. **Trucco, E. M.** (2023, April). Understanding Adolescent Substance Use through a Developmental Lens. Montefiore Medical Center/ Albert Einstein College of Medicine. Host: Dr. Amanda Zayde
29. **Trucco, E. M.** (2023, April). Understanding Etiological Processes in the Emergence of Electronic Cigarette Use. Hialeah Community Coalition's Vaping Forum. Host: Elizabeth Garcia
30. **Trucco, E. M.** (2023, July). Adolescent Alcohol Use: A Bioecological Perspective of Risk and Protection. Project ECHO, Health Sciences, University of New Mexico. Host: Dr. Cassandra Boness
31. **Trucco, E. M.** (2023, October). Understanding Adolescent Substance Use Through a Developmental Lens. University of Michigan Addiction Treatment Services (UMATS). Host: Dr. Meghan Martz and Dr. Alexander Weigard
32. **Trucco, E. M.** (2023, November). Multicultural Clinician Panel Discussion. Baylor University. Host: Brigitte Madan and Ashley Nguyen
33. **Trucco, E. M.** (2023, December). Leveraging Community Partnerships to Support Adolescent Behavioral Health & Promote Health Equity. University at Buffalo. Host: Dr. Jennifer Read
34. **Trucco, E. M.** (2023, December). The Role of Individual Differences and Socialization Contexts on Early Stages of Adolescent E-Cigarette Use. University of Michigan, NIAAA T32 Postdoctoral Forum. Host: Dr. Maureen Walton
35. **Trucco, E. M.** (2024, January). Beyond the Individual: Biopsychosocial Considerations of Adolescent Substance Use. University of North Carolina-Chapel Hill. Host: Dr. Roger

Mills-Koonce

36. **Trucco, E. M.** (2024, February). Understanding Adolescent Substance Use Treatment Through a Developmental Lens. Project ECHO, Health Sciences, University of New Mexico. Host: Hero Morrison
37. **Trucco, E. M.** (2024, February). Understanding Vaping Risk and Protection in Latine Samples. The Adolescent Mental Health Collaborative, Bradley Hospital, Brown University. Host: Dr. Samuel Meisel
38. **Trucco, E. M.** (2024, March). Leveraging Community Partnerships to Support Adolescent Behavioral Health & Promote Health Equity. Suffolk University. Host: Dr. Matthew Jerram
39. **Trucco, E. M.** (2024, April). Understanding Vaping Risk & Protection in Latine Samples. Brake the Vape Taskforce and Youth Action Team (YAT) for the United Way of Broward County Commission on Behavioral Health & Drug Prevention. Host: Jenna Stein, CPS
40. **Trucco, E. M.** (2024, April). The Role of Social Media Use on Teen Vaping. Hialeah Community Coalition's Vaping Forum. Host: Elizabeth Garcia
41. **Trucco, E. M.** (2024, June). Understanding the Role of Social Media on Vaping. Latino Initiative Committee. Host: Luisa Archila
42. **Trucco, E. M.** (2024, October) Title: A Day in the Life of Academia. Nova Southeastern University. Host: Esperanza Barrios
43. **Trucco, E. M.** (2024, December) Title: Building Resilience Among Teen Hispanic E-Cigarette Users. State of Florida Tobacco Research Symposium. Host: Florida Department of Health.
44. **Trucco, E. M.** (2024, December). Title: Understanding Adolescent Substance Use through a Developmental Lens. Catholic University of America. Host: Dr. Brendan Rich
45. **Trucco, E. M.** (2025, January). Title: Leveraging Community Partnerships to Support Adolescent Vaping Cessation. Citrus Health Network, Inc., Grand Rounds. Host: Dr. Xenia Ponte and Cynthia Medina, M.S.
46. **Trucco, E. M.** (2025, April). Title: Enhancing Relevance and Acceptability for a Novel Vaping Cessation Intervention for Hispanic/Latino(a) Teens. Hialeah Community Coalition's Vaping Forum. Host: Elizabeth Garcia
47. **Trucco, E. M.** (2025, May). Title: Enhancing Relevance and Acceptability for a Novel Vaping Cessation Intervention for Hispanic/Latino(a) Teens. Brake the Vape Taskforce and Youth Action Team (YAT) for the United Way of Broward Country Commission on Behavioral Health & Drug Prevention. Host: Jenna Stein, CPS.

## Chaired Symposia, Roundtable & Discussant Roles at Scientific Meetings

48. **Trucco, E. M.** (chair) P. Tolan (Discussant), *Putting Developmental-Ecological Models to the Test: Mediators and Moderators of Neighborhood Risk on Adolescent Outcomes* (2012, March). Paper symposium presented to the Society for Research on Adolescence Biennial Meeting, Vancouver, Canada.
49. **Trucco, E. M.** (chair) A. Hussong (Discussant), *Methodological advances to disentangle peer selection and socialization effects: A chicken-egg dilemma resolved?* (2014, March). Paper symposium presented to the Society for Research on Adolescence, Austin, TX.
50. **Trucco, E. M.** (Chair) and K. Sher (Discussant), *Charting a course for advancing candidate gene research in adolescence* (2016, March). Paper symposium presented to the Society for Research on Adolescence Biennial Meeting, Baltimore, MD.
51. Meisel, S. (Chair) & **Trucco, E. M.** (Co-Chair), *Circling Up: Using Interpersonal Theory and the Interpersonal Circumplex to Study Interpersonal Relationships Across Development* (2019, March). Paper symposium presented to the Society for Research on Child Development Biennial Meeting, Baltimore, MD.
52. **Trucco, E. M.** (Chair), *Blowing Smoke: Individual, Social, and Biological Factors Linked to Electronic Cigarette Use Among Teens and Young Adults* (2020, March). Paper symposium accepted to the Society for Research on Adolescence Biennial Meeting, San Diego, CA. (Canceled due to COVID-19).
53. **Trucco, E. M.** (Chair), *Diversity in Psychosocial Development and Mental Health* (2020, March). Paper symposium accepted to the Society for Research on Adolescence Biennial Meeting, San Diego, CA. (Canceled due to COVID-19).
54. **Trucco, E. M.** (Chair), *Sleepless in Adolescence: The Role of Sleep Health on Adolescent Risk-Taking and Functioning* (2023, March). Paper symposium presented to the Society for Research on Child Development Biennial Meeting, Salt Lake City, UT.
55. **Trucco, E. M.** (Organizer), *Making the Most of the Graduate School Experience Without Compromising Health and Well-Being* (2023, March). Professional development event provided to the Society for Research on Child Development Biennial Meeting, Salt Lake City, UT.
56. **Trucco, E. M.** (Chair), *Leveraging Social Media to Inform Substance Use Interventions: From Prevention to Treatment* (2025, April). Paper symposium presented to the Collaborative Perspectives on Addiction Annual Meeting, Providence, RI.

57. **Trucco, E. M.** (Chair), Hidmi, N., Rivera, S., *Motivational Interviewing Techniques to Effectively Address Teen Vaping and Other Substance Use*. (2025, May). Workshop accepted to the South Florida Behavioral Health Conference, Fort Lauderdale, FL.

### **Papers Presented at Scientific Meetings**

58. Greenfield, S. F., **Trucco, E. M.**, McHugh, R. K., Lincoln, M., Gallop, R. J. (2008, May). The women's recovery study: A stage I trial of women-focused group therapy for substance use disorders mixed-gender group drug counseling. Paper presented at the annual American Psychiatric Association Convention, Washington, D.C.
59. **Trucco, E. M.**, & Colder, C.R. Risky neighborhoods, parents, and peers: A cascade model of early adolescent substance use and reciprocal influences (2012, March). In **E. M. Trucco** (chair) P. Tolan (discussant), *Putting Developmental-Ecological Models to the Test: Mediators and Moderators of Neighborhood Risk on Adolescent Outcomes*. Paper presented at the Society for Research on Adolescence Biennial Meeting, Vancouver, Canada.
60. **Trucco, E. M.**, Villafuerte, S., Burmeister, M., Buu, A. & Zucker, R. A. (2013, May). Social environmental effects on externalizing behavior: Moderating effects on *GABRA2*. Paper presented at the Society for Prevention Research Annual Meeting, San Francisco, CA.
61. **Trucco, E. M.**, Villafuerte, S., Burmeister, M., & Zucker, R. A. (2013, June). Delinquency involved in mediating the association between *GABRA2* and substance abuse across adolescence. Paper presented at the Research Society on Alcoholism Annual Meeting, Orlando, FL.  
Proceeding: *Alcoholism: Clinical and Experimental Research*, 2013, 37 (S2), 64A.
62. Burmeister, M., **Trucco, E. M.**, Villafuerte, S., Sen, S., Heitzeg, M., & Zucker, R. A. (2013, September). Serotonin transporter and GABA variants in behavior: Pathways and context dependence. Paper presented at The Genomics of Common Diseases Meeting, Keble College, Oxford, UK.
63. Burmeister, M., Villafuerte, S., **Trucco, E.**, Heitzeg, M., & Zucker, R. A. (2013, October). Personality, brain, development and gene x environment interactions on the path from *GABRA2* to alcoholism. Paper presented at the World Congress on Psychiatric Genetics conference, Boston, MA.
64. Scalco, M. **Trucco, E. M.**, Coffman, D., & Colder, C. R. (2014, March). Selection and socialization effects in early adolescent alcohol use: A propensity score analysis. In **E. M. Trucco** (chair) A. Hussong (discussant), *Methodological advances to disentangle peer selection and socialization effects: A chicken-egg dilemma resolved?* Paper presented at the Society for Research on Adolescence, Austin, TX.
65. **Trucco, E. M.**, Villafuerte, S., Burmeister, M., & Zucker, R. A. (2014, March). Reconceptualizing G x E interactions in adolescence: The role of *GABRA2* variants as

- susceptibility factors to positive peer influence. In S. Mrug (chair) R. Veenstra (discussant), *Genes and peers: How genes modify the effects of peer victimization and peer behavior on adjustment*. Paper presented at the Society for Research on Adolescence, Austin, TX.
66. **Trucco, E. M.**, Cope, L. M., Burmeister, M., Zucker, R. A., & Heitzeg, M. M. (2016, March). Combining genetic and fMRI data to enhance the identification of prospective pathways to adolescent problem behavior. In **E. M. Trucco** (Chair) and K. Sher (Discussant), *Charting a course for advancing candidate gene research in adolescence*. Paper presented at the Society for Research on Adolescence Biennial Meeting, Baltimore, MD.
67. Burmeister, M., **Trucco, E. M.**, Ramdas, S., Parker, S., Heitzeg, M., Villafuerte, S., Zucker, R. A. (2016, October). *GABRA2* association with addiction-related endophenotypes is environmentally influenced. Paper presented at the World Congress of Psychiatric Genetics Annual Meeting, Jerusalem, Israel.  
Proceeding: *European Neuropsychopharmacology*, 2016, 27(S3), S410-S411.
68. Kopera, M., **Trucco, E. M.**, Jakubczyk, A., Suszek, H., Michalska, A., Krasowska, A., Brower, K. J., & Wojnar, M. (2017, October). Interpersonal and intrapersonal emotional processes in treated alcohol-dependent patients and non-addicted healthy individuals. Paper presented at the European Society for Biomedical Research on Alcoholism, Heraklion, Greece.  
Proceeding: *Alcohol and Alcoholism*, 2017, 52(S1), i4-i30.
69. **Trucco, E. M.**, Schlomer, G. L., & Hicks, B. M. (2018, April). The role of developmental theory in understanding genetic effects on adolescent substance use. In G. L. Schlomer (Chair), *Developmental approaches to gene-environment interaction studies*. Paper presented at the Society for Research on Adolescence Biennial Meeting, Minneapolis, MN.
70. **Trucco, E. M.**, Villafuerte, S., Hussong, A., Burmeister, M., & Zucker, R. A. (2018, April). A Research Domain Criteria (RDoC) approach to uncovering internalizing pathways from genetic risk to problematic substance use. In J. Su (Chair) and S. Latendresse (Discussant), *Understanding mechanisms of genetic influences on adolescent psychopathology*. Paper presented at the Society for Research on Adolescence Biennial Meeting, Minneapolis, MN.
71. Fava, N. M., **Trucco, E. M.**, Martz, M., Cope, L., Jester, J., Zucker, R., & Heitzeg, M. (2018, April) Childhood adversity, externalizing behavior, and adolescent substance use: Mediating effects of brain functioning. In N. M. Fava (Chair), *Potential biomarkers that help to identify heterogeneous pathways from childhood adversity to adolescent psychopathology*. Paper presented at the Society for Research on Adolescence Biennial Meeting, Minneapolis, MN.
72. Diez, S., Cristello, J. V., Dillon, F. R., De La Rosa, M. & **Trucco, E. M. (senior author)** (2020, January). Validation of the Electronic Cigarette Attitudes Survey

(ECAS) for Latinx and Non-Latinx Black Youth. Paper presented to the Society for Social Work and Research Annual Conference, Washington, D.C.

73. Madan, B., Sutherland, M. T., & **Trucco, E. M. (senior author)** (2020, March). Outcome expectancies mediate the impact of hopelessness and impulsivity on e-cigarette use intentions. Paper accepted to the Society for Research on Adolescence Biennial Meeting, San Diego, CA. (Canceled due to COVID-19).
74. **Trucco, E. M.**, Cristello, J. V., & Sutherland, M. T. (2020, March). Do parents still matter? The impact of parents and peers on electronic cigarette use attitudes and intentions. Paper accepted to the Society for Research on Adolescence Biennial Meeting, San Diego, CA. (Canceled due to COVID-19).
75. Levens, S. M., Sagui-Henson, S., Martin, L. E., Baldwin, A. S., Cooperman, N. A., Kassianos, A. P., **Trucco, E. M.**, & Mdege, N. D. (2020, March). The effects of positive affect and episodic future thinking on temporal discounting, and healthy good demand and choice among overweight and obese individuals: A pilot 2x2 factorial randomized controlled study. Paper accepted to the American Psychosomatic Society Annual Meeting, Long Beach, CA (Canceled due to COVID-19).
76. Zapata, M. F., Hartmann, S., Sutherland, M. T., & **Trucco, E. M. (senior author)** (2020, March). Social goals and vulnerability to peer influence: Adolescent substance use initiation. Paper accepted to the University of Maryland National Conference for McNair Scholars, College Park, MD (canceled due to COVID-19).
77. Flannery, J. S., Villar, M., Madan, B., Sutherland, B., Viera Perez, Crooks, K., **Trucco, E. M.**, & Sutherland, M. T. (June, 2020). Peer influences on adolescents' intentions for future electronic nicotine delivery system. Paper presented virtually to the College on Problems of Drug Dependence, Hollywood, FL.
78. Cristello, J. V., Fallah-Sohy, N., Sutherland, M. T., Comer, J. S. & **Trucco, E. M. (senior author)** (2021, April). Do adolescent and parent media use moderate the association between COVID-19 fears and adolescent anxiety? Paper presented virtually to the Society for Research in Child Development Virtual Conference.
79. Hartmann, S. A., Cristello, J. V., Manresa, O., Sutherland, M. T., & **Trucco, E. M. (senior author)** (2021, April). The use of cognitive interviews to aid in the development of a measure to assess quantity and frequency of adolescent e-cigarette use. Paper presented virtually to the UF CARE 8<sup>th</sup> Annual Symposium.
80. Sutherland, B. D., Fallah-Sohy, N., Kopera, M., Jackubczyk, A. Sutherland, M. T., & **Trucco, E. M. (senior author)** (2021, May). Alexithymia mediates the association between childhood trauma and adolescent substance use. Paper presented virtually to the Society for Prevention Research Conference. \*SPR Minority "travel" award (registration fee).
81. Meldrum, R., Partin, R., Lehmann, P., Back, S., & **Trucco, E. M.** (2021, November). Low self-control, risky online lifestyles, and cyber victimization: A model of indirect effects.

Paper presented at the annual meeting of the American Society of Criminology, Chicago, IL.

82. Cristello, J.V., Sutherland, M. T., & **Trucco, E. M.** (2022, April). Subjective norms as a mediator between online exposure to substance use and offline use among adolescents. In E. Stein (Chair), *Grant-funded student research on individual factors impacting alcohol and drug use: Highlighting opportunities and accomplishments by trainees*. Paper presented to the Collaborative Perspectives on Addiction Conference, Portland, OR.
83. Sutherland, B.D., Viera, P. M., Crooks, K.E., Flannery, J.S., Hill-Bowen, L.D., Riedel, M.C., Laird, A.R., **Trucco, E.M.**, Sutherland, M.T. (2022, April). The association of amygdala-insula functional connectivity and adolescent e-cigarette use via sleep problems and depressive symptoms. Paper presented virtually to the UF CARE 9<sup>th</sup> Annual Symposium. \*Winner of the best trainee presentation.
84. Hill-Bowen, L.D., **Trucco, E. M.**, & Sutherland, M. T. (2022, May). Neurocognitive predictors of adolescent drug use: Working memory-related PCC deactivation and cognitive failures. Paper presented at the FIU Psychology Department, 1<sup>st</sup> Annual Graduate Recognition Awards and Flash Talks.
85. Viera Perez, P. M., Crooks, K. E., Flannery, J. S., **Trucco, E. M.**, & Sutherland, M. T. (2022). Cognitive implications of structural brain connectivity alterations between nodes of the default mode network related to cannabis use and HIV infection. Paper presented at the FIU Psychology Department, 1<sup>st</sup> Annual Graduate Recognition Awards and Flash Talks.
86. Hartmann, S. A., Sutherland, M. T., & **Trucco, E. M.** (2023, March). The role of sleep as a pathway linking temperament and problem behavior in adolescence. In E. M. Trucco (Chair), *Sleepless in Adolescence: The Role of Sleep Health on Adolescent Risk-Taking and Functioning*. Paper presented to the Society for Research on Child Development Biennial Meeting, Salt Lake City, UT.
87. Fallah-Sohy, N. & **Trucco, E. M.** (2023, March). Examining reciprocal relations between parental knowledge, child disclosure, parental legitimacy beliefs, and adolescent alcohol use. Paper presented to the Society for Research on Child Development Biennial Meeting, Salt Lake City, UT.
88. Cristello, J. V., Litt, D.M., Sutherland, M.T., & **Trucco, E.M.** (2023, April). Associations between social media content and adolescent substance use: A serial-mediation approach. In J. V. Cristello (Chair), *Online and Offline Social Influences on Adolescent Substance Use: Implications for Prevention*. Paper presented to the Society of Addiction Psychology Collaborative Perspectives on Addiction Conference, Albuquerque, NM.
89. Cristello, J.V., Litt, D.M., Sutherland, M.T., & **Trucco, E.M.** (2023, May). Examining the impact of online social contexts on offline adolescent substance use. Paper presented at the 2<sup>nd</sup> Annual Psychology Graduate Recognition Awards and Flash Talks Event, Florida International University, Miami, FL.

90. Sutherland, B.D., Hill-Bowen, L.D., Trucco, E.M. & Sutherland, M.T. (June, 2023). Working memory alterations predict adolescent e-cigarette use and positive outcome expectancies via alexithymia. Paper presented to The College on Problems of Drug Dependence Conference, Denver, CO.
91. Hartmann, S. A., Sutherland, B. D., Sutherland, M. T., & Trucco, E. M. (June, 2024). Alexithymia mediates the relation between adverse childhood experiences and the use of alcohol to cope with negative affect during adolescence. In H. Karoly (Chair), *Novel approaches to understanding the role of affect in alcohol use*. Paper presented to the annual Research Society on Alcohol Scientific Meeting, Minneapolis, MN. Proceeding: *Alcohol: Clinical and Experimental Research*, 2024, 39(S1), 39.
92. Linsky, A., Albano, A. M., **Trucco, E. M.**, Levitt, M., & Rohrig, S. *What About Emerging Adults? Developmentally-Informed Approaches to Support Mental Health for Young People with Internalizing Disorders Transitioning from Adolescence to Adulthood* (2024, April). Roundtable presented to the Anxiety & Depression Association of America, Boston, MA.
93. Cristello, J. V., Bogusz, K., & Trucco, E. M. (April, 2025). The use of machine learning to predict offline adolescent e-cigarette use: A proof-of-concept. In **E. M. Trucco** (Chair), *Leveraging Social Media to Inform Substance Use Interventions: From Prevention to Treatment*. Paper presented to the Collaborative Perspectives on Addiction Annual Meeting, Providence, RI.
94. **Trucco, E. M.**, Hidmi, N., Rivera, S. (2025, May). *Motivational Interviewing Techniques to Effectively Address Teen Vaping and Other Substance Use*. Workshop accepted to the South Florida Behavioral Health Conference, Fort Lauderdale, FL.

### Posters Presented at Scientific Meetings

95. Hunt, M., Miller, R., **Trucco, E.**, Liebowitz, A., Hernandez, M. (2001, July). The etiology of specific phobias: Is visceral imagery the missing link? Poster presented at the annual World Congress of Behavior Therapy and Cognitive Therapy Meeting, Vancouver, Canada.
96. **Trucco, E.**, Connery, H. S., Griffin, M. L., Greenfield, S. F. (2005, December). What is the role of self-esteem in treatment outcomes of alcohol dependent men and women? Poster presented at the annual American Academy of Addiction Psychiatry Meeting and Symposium, Scottsdale, AZ. Abstract published in *American Journal on Addictions*, 15(4), 316-325. Proceeding: *American Journal on Addictions*, 2006, 15(4), 316-325.
97. Jaffee, W., **Trucco, E.**, Teter, C., Levy, S., Weiss, R. (2006, June). Is this urine really clean? Adulteration in urine drug screening and testing. Poster presented at the annual College on Problems of Drug Dependence Meeting, Scottsdale, AZ.

98. Greenfield, S. F., **Trucco, E. M.**, McHugh, R. K., Lincoln, M., Gallop, R. J. (2006, June). A randomized controlled trial of the single-gender Women's Recovery Group versus mixed-gender Group Drug Counseling for women with substance dependence. Poster presented at the annual Scientific Meeting of the Research Society on Alcoholism, Baltimore, MD.  
Proceeding: *Alcoholism: Clinical and Experimental Research*, 2006, 30(S1), 47A.
99. **Trucco, E. M.**, Constantine, J., Sugarman, D. E., Greenfield, S. F. (2006, November). Predictors of one-year drinking and functional outcomes in 101 patients with alcohol dependence. Poster presented at the annual Association for Cognitive and Behavioral Therapies Convention, Chicago, IL.
100. Benningfield, M. M., **Trucco, E. M.**, Lincoln, M., Barreira, P. J., Greenfield, S. F. (2006, December). Gender differences in college students presenting for treatment of alcohol intoxication. Poster presented at the annual American Academy of Addiction Psychiatry Meeting and Symposium, St. Petersburg, FL.  
Proceeding: *American Journal on Addictions*, 2006, 16(4), 316-324.
101. **Trucco, E. M.**, Benningfield, M. M. Barreira, P. J., Greenfield, S. F. (2006, December). School year differences in college students presenting to University Health Services Treatment for alcohol intoxication. Poster presented at the annual American Academy of Addiction Psychiatry Meeting and Symposium, St. Petersburg, FL.  
Proceeding: *American Journal on Addictions*, 2006, 16(4), 316-324.
102. **Trucco, E. M.**, Bowker, J. C., Colder, C. R. (2008, August). Psychometric properties of the Revised Interpersonal Goals Inventory for Children. Poster presented at the annual American Psychological Association Convention, Boston, MA.
103. **Trucco, E. M.**, & Colder, C. R. (2009, April). The influence of social goals and perceived peer attitudes on intentions to use tobacco and alcohol in an adolescent sample. Poster presented at the biennial Society for Research in Child Development Meeting, Denver, CO.
104. **Trucco, E. M.**, Colder, C. R., & Wiczorek, W. F. (2010, March). Delinquent peers and social reinforcement: A moderated mediation study of intentions to initiate alcohol and cigarette use. Poster presented at the Society for Research in Adolescence Biennial Meeting, Philadelphia, PA.
105. **Trucco, E. M.**, Wright, A. G. C., & Colder, C. R. (2010, November). Replication and revision of the circumplex structure of adolescent interpersonal goals. Poster presented at the Association for Behavioral and Cognitive Therapies Annual Convention, San Francisco, CA.
106. Rhodes, J. D., **Trucco, E. M.**, Colder, C. R., Speidel, C., Hawk, L. W., Jr., Lengua, L. J., & Eiden, R. D. (2011, April). Effortful control, reinforcement sensitivity, and childhood behavioral problems. Poster presented at the Society for Research in Child

Development Meeting, Montreal, Canada.

107. Scalco, M., **Trucco, E. M.**, Colder, C. R. & Lengua, L. J. (2012, March). The effect of co- occurring internalizing and externalizing symptoms on adolescent substance use. Poster presented at the Society for Research on Adolescence Biennial Meeting, Vancouver, Canada.
108. Wright, A. G. C., **Trucco, E. M.**, & Colder, C. R. (2012, March). A longitudinal study of adolescent personality development. Poster presented at the Society for Research on Adolescence Biennial Meeting, Vancouver, Canada.
109. **Trucco, E. M.**, Villafuerte, S., Burmeister, M., Shedden, K., Buu, A., & Zucker, R. A. (2013, June). The role of *GABRA2* as a moderator of parental monitoring on externalizing: Plasticity or vulnerability factor? Poster presented at the Research Society on Alcoholism Annual Meeting, Orlando, FL.  
Proceeding: *Alcoholism: Clinical and Experimental Research*, 2013, 37 (Suppl. 2), 64A.
110. Burmeister, M., Villafuerte, S., **Trucco, E.**, Heitzeg, M., & Zucker, R. A. (2013, October). Understanding the risk pathway from *GABRA2* to alcoholism: Effects of personality, brain, development and gene x environment interactions. Poster presented at the American Society of Human Genetics conference, Boston, MA.
111. **Trucco, E. M.**, Villafuerte, S., Burmeister, M., Shedden, K., & Zucker, R. A. (2013, October). Differential susceptibility to adolescent alcohol use pathways: Examining the interplay between *GABRA2* and parental monitoring. Poster presented at NIAAA T32 Workshop, San Diego, CA.
112. **Trucco, E. M.**, Villafuerte, S., Heitzeg, M. M., Burmeister, M., & Zucker, R. A. (2014, April). Beyond risk: Reconceptualizing GxE interactions in adolescence. Poster presented at the Annual Silverman Conference, University of Michigan, Ann Arbor, MI.
113. **Trucco, E. M.**, Hicks, B., Nigg, J., Burmeister, M., & Zucker, R. A. (2015, May). Temperament and externalizing behavior mediate genetic effects on adolescent alcohol, cigarette, and marijuana use. Poster presented at the Annual Silverman Conference, University of Michigan, Ann Arbor, MI.
114. **Trucco, E. M.**, Hicks, B., Nigg, J., Burmeister, M., & Zucker, R. A. (2015, June). Temperament and externalizing behavior mediate genetic effects on adolescent alcohol, cigarette, and marijuana use. Poster presented at the Research Society on Alcoholism Annual Meeting, San Antonio, TX.  
Proceeding: *Alcoholism: Clinical and Experimental Research*, 2015, 39(S1), 248A.
115. Jester, J. M., **Trucco, E. M.**, Puttler, L. I., Heitzeg, M. M., & Zucker, R. A. (2015, June). Greatest effect of alcohol use on executive functioning is in late adolescence/young adulthood. Poster presented at the Research Society on Alcoholism Annual Meeting, San Antonio, TX.

Proceeding: *Alcoholism: Clinical and Experimental Research*, 2015, 39(S1), 30A.

116. Burmeister, M., **Trucco, E. M.**, Ramdas, S., Parker, S., Heitzeg, M., Villafuerte, S., & Zucker, R. A. (2016, December). *GABRA2* association with addiction-related endophenotypes is environmentally influenced. Poster presented at the American College of Neuropsychopharmacology Annual Meeting, Hollywood, FL.
117. **Trucco, E. M.** (2016, December). A developmental perspective on the role of genes on substance use disorder. Poster presented at the National Institute on Drug Abuse Genetics Consortium Meeting, Rockville, MD.
118. Cope, L. M. Munier, E. C., **Trucco, E. M.**, Hardee, J. E., Burmeister, M., Zucker, R. A., & Heitzeg, M. M. (2016, June). Moderated mediation of alcohol risk: Effects of the serotonin transporter gene, level of response to alcohol, and parental monitoring. Poster presented at the Research Society on Alcoholism Annual Meeting, New Orleans, LA.  
Proceeding: *Alcoholism: Clinical and Experimental Research*, 2016, 40(S1), 178A.
119. Ladis, B., Thomlison, B., Macgowan, M., Fava, N. M., Huang, H., & **Trucco, E. M. (senior author)** (2017, January). Parent-focused prevention interventions for substance use and youth problem behaviors: A systematic review utilizing the Society for Prevention Research efficacy criteria. Poster presented at the Society for Social Work and Research Annual Meeting, New Orleans, LA.
120. Ladis, B., Huang, H., Thomlison, B., Fava, N. M., & **Trucco, E. M. (senior author)** (2017, May). Development of a comprehensive measure of parenting quality for early adolescence. Poster presented at the Society for Prevention Research Annual Conference, Washington D.C.
121. **Trucco, E. M.**, Fava, N. M., Martz, M. E., Jester, J. M., Zucker, R. A., & Heitzeg, M. M. (2017, June). Relation between childhood adversity, externalizing behavior, and substance use in adolescence: Mediating effects of brain processes. Poster presented at the Research Society on Alcoholism Annual Meeting, Denver, CO.  
Proceeding: *Alcoholism: Clinical and Experimental Research*, 2017, 41(S1), 243A.
122. **Trucco, E. M.**, Villafuerte, S., Hussong, A., Burmeister, M., & Zucker, R. A. (2017, June). Biological underpinnings of an internalizing pathway to alcohol, cigarette, and marijuana use. Poster presented at the Research Society on Alcoholism Annual Meeting, Denver, CO.  
Proceeding: *Alcoholism: Clinical and Experimental Research*, 2017, 41(S1), 233A.
123. Ladis, B., Huang, H., Thomlison, B., Fava, N. M., & **Trucco, E. M. (senior author)** (2018, March). Longitudinal effects of peer, school, and parenting contexts on substance use initiation in middle adolescence. Poster presented at the Annual Collaborative Perspectives on Addiction Conference, Tampa, FL.

124. Otero, P. & **Trucco, E. M.** (2018, March). The impact of genetic risk on the association between parental monitoring and problematic alcohol use from adolescence to early adulthood. Poster presented at the Conference for Undergraduate Research at Florida International University, Miami, FL.
125. Otero, P. & **Trucco, E. M.** (2018, October). The impact of genetic risk on the association between parental monitoring and problematic alcohol use from adolescence to early adulthood. Poster presented at the McNair Scholars Research Conference, Florida International University, Miami, FL.
126. Otero, P. & **Trucco, E. M.** (2018, November). The impact of genetic risk on the association between parental monitoring and problematic alcohol use from adolescence to early adulthood. Poster presented at the Annual Biomedical Research Conference for Minority Students, Indianapolis, IN. \*Recipient of Outstanding Student Poster Presentation Award.
127. Cristello, J. V., **Trucco, E. M.**, Zucker, R. A. (2019, February). Exploring pathways to adolescent substance use: A longitudinal examination of sport participation. Poster presented at the Annual Miami International Child and Adolescent Mental Health Conference. Miami, FL.
128. Cristello, J. V., **Trucco, E. M.**, Zucker, R. A. (2019, March). Exploring pathways to adolescent substance use: A longitudinal examination of sport participation. Poster presented at the Annual Collaborative Perspectives on Addiction Meeting. Providence, RI.
129. Buckton, C. H., Ikegwuonu, T., Lee, J. G. L., Carey, R., Cristello, J. V., **Trucco, E. M.**, Golden, S., Conway, D. I., & Hilton, S. (2019, September). Advancing cancer prevention pricing interventions across the UK and US: Optimising message framing – a qualitative formative study. Poster presented to the Society of Social Medicine and Public Health Conference, University College Cork, Ireland.
130. Buckton, C. H., Ikegwuonu, T., Lee, J. G. L., Carey, R., Cristello, J. V., **Trucco, E. M.**, Golden, S., Conway, D. I., & Hilton, S. (2019, November). Advancing cancer prevention pricing interventions across the UK and US: Optimising message framing – a qualitative formative study. Poster presented to the European Public Health Conference, Marseilles, France.
131. Skrzyszewski, J., Jakubczyk, A., **Trucco, E. M.**, Klimkiewicz, A., Suszek, H., Zaorska, J., Nowakowska, M., Michalska, A., Wojnar, M., & Kopera, M. (2019, September). Association between interoception and emotions in individuals with alcohol use disorder. Poster presented to the European College of Neuropsychopharmacology Congress, Copenhagen, Denmark.
132. Sutherland, B. D., Sutherland, M. T., & **Trucco, E. M. (senior author)** (2020, February). The synergistic effect of low self-control and internalizing symptoms on adolescent electronic cigarette use intentions. Poster presented to the Miami

International Child and Adolescent Mental Health Conference, Miami, FL.

133. Villar, M. G., **Trucco, E. M.**, Fava, N. M., & Zucker, R. A. (2020, February). Internalizing pathways to adolescent substance use from adverse childhood experiences. Poster presented to the Miami International Child and Adolescent Mental Health Conference, Miami, FL.
134. Villar, M. G., **Trucco, E. M.**, Hardee, J. E., Zucker, R. A., & Heitzeg, M. M. (2020, February). Anxiety mediates the association between brain emotional responsivity and problem alcohol use in adolescence. Poster presented to the Miami International Child & Adolescent Mental Health Conference, Miami, FL.
135. Madan, B., Sutherland, M. T., & **Trucco, E. M. (senior author)** (2020, February). Outcome expectancies mediate the impact of hopelessness and impulsivity on e-cigarette use intentions. Poster presented to the Miami International Child and Adolescent Mental Health Conference, Miami, FL.
136. Echevarria, B., Fava, N. M., Sutherland, M. T., **Trucco, E. M. (senior author)** (2020, March). Trauma symptom severity mediates the association between cumulative exposure to adversity and e-cigarette use intentions. Poster accepted to the Society for Research on Adolescence Biennial Meeting, San Diego, CA (Canceled due to COVID-19).
137. Sagui-Henson, S., Martin, L. E., Baldwin, A. S., Cooperman, N. A., Kassianos, A. P., **Trucco, E. M.**, & Levens, S. M. (2020, April). Effects of a pilot guided imagery intervention on temporal discounting and food demand among overweight and obese adults. Poster accepted to the Society of Behavioral Medicine Annual Meeting, San Francisco, CA (Canceled due to COVID-19).
138. Zapata, M. F., Hartmann, S., Sutherland, M. T., & **Trucco, E. M. (senior author)** (2020, March). Social goals and vulnerability to peer influence: Adolescent substance use initiation. Poster accepted to the Undergraduate Research FIU 2020 Conference, Miami, FL (canceled due to COVID-19).
139. Cristello, J. V., Sutherland, M. T., **Trucco, E. M. (senior author)**. (2020, April). Validation of the Adolescent E-Cigarette Consequences Questionnaire. Poster presented to the Collaborative Perspectives on Addiction Conference, San Diego, CA. Presented virtually due to COVID-19. DOI: 10.17605/OSF.IO/XGY9K.
140. Villar, M. G., **Trucco, E. M.**, Fava, N. M., & Zucker, R. A. (2021, March). Internalizing pathways to adolescent substance use from adverse childhood experiences. Poster presented to the Society for Research on Adolescence Virtual Conference.
141. Sutherland, B. D., Sutherland, M. T., & **Trucco, E. M. (senior author)** (2021, March). The synergistic effect of low self-control and internalizing symptoms on adolescent electronic cigarette use intentions. Poster presented to the Society for Research on Adolescence Virtual Conference.

142. Villar, M. G., Trucco, E. M., Hardee, J. E., Zucker, R. A., Heitzeg, M. M. (2021, March). Anxiety mediates the association between emotional reactivity and adolescent alcohol use. Poster presented to the Society for Research on Adolescence Virtual Conference.
143. del Valle, N., Cristello, J. V., Madan, B., Sutherland, B., Sutherland, M., & Trucco, E. M. (senior author) (2020, June). An examination of caregiver-adolescent discrepancies on internalizing behaviors and adolescents' intentions to use electronic cigarettes. Poster accepted to the College on Problems of Drug Dependence, Hollywood, FL (Canceled due to COVID-19).
144. Crooks, K. E., Flannery, J. S., Sutherland, B., Villar, M., Madan, B., Viera Perez, P., Trucco, E. M., & Sutherland, M. T. (2020, June). Interdependent effects of worry/fear and obsessive-compulsive symptomatology on adolescent electronic nicotine delivery system use intentions. Poster presented to the College on Problems of Drug Dependence Virtual Conference.
145. Viera Perez, P., Crooks, K., Flannery, J. S., Villar, M., Madan, B., Sutherland, B., Trucco, E. M., & Sutherland, M. T. (2020, June). Parental monitoring style and peer influences mediate intentions for future electronic nicotine delivery system use among adolescents with ADHD symptomatology. Poster presented to the College on Problems of Drug Dependence Virtual Conference.
146. Cristello, J. V., Sutherland, M. T., & Trucco, E. M. (senior author) (2020, August). The impact of Instagram content on perceived harm due to alcohol and marijuana use among adolescents. Poster presented to the American Psychological Association Virtual Convention.
147. Zapata, M. F., Hartmann, S. A., Sutherland, M. T., & Trucco, E. M. (senior author) (2020, October). Social goals moderate the relation between peer use and approval and adolescent intentions to initiate substance use. Poster presented to the Undergrad Research FIU Virtual Conference, Miami, FL.
148. Crooks, K. E., Flannery, J. S., Sutherland, B., Villar, M., Madan, B., Viera Perez, P., Trucco, E. M., & Sutherland, M. T. (2021, February). Interdependent effects of worry/fear and obsessive-compulsive symptomatology on adolescent electronic nicotine delivery system use intentions. Poster presented to FIU's Graduate Student Appreciation Week Scholarly Virtual Forum, Miami, FL.
149. Ulerio, P., Flannery, J. S., Trucco, E. M. & Sutherland, M.T. (2021, March). Relationships between sleep hygiene and reinforcement learning among adolescents. Poster presented to FIU's Undergraduate Virtual Research Conference, Miami, FL.
150. Hartmann, S. A., Cristello, J. V., Manresa, O., Sutherland, M. T., & Trucco, E. M. (senior author) (2021, March). Cognitive interviews aid in the refinement of an

adolescent e-cigarette use questionnaire. Poster presented to the Collaborative Perspectives on Addiction Conference, Virtual.

151. del Valle, N., Cristello, J. V., Sutherland, B., Madan, B., Sutherland, M., & Trucco, E. M. (senior author) (2021, April). Rule-breaking discrepancies as a mediator between parental monitoring and adolescent e-cigarette use. Poster presented to the Collaborative Perspectives on Addiction Conference, Virtual.
152. Cristello, J. V., Moreno, M. A., Sutherland, M. T., & Trucco, E. M. (senior author) (2021, March). Injunctive norms as a mediator between alcohol and marijuana Instagram exposure and use intentions. Poster presented to the Collaborative Perspectives on Addiction Conference, Virtual.
153. Zapata, M. F., Hartmann, S. A., Sutherland, M. T., & Trucco, E. M. (senior author) (2021, April). Social goals moderate the relation between peer use and approval and adolescent intentions to initiate substance use. Poster presented to the Society for Research in Child Development Virtual Conference.
154. Villar, M., Fava, N. M., Meldrum, R., Zucker, R.A. & Trucco, E. M. (senior author) (2021, April). Adverse childhood experiences, sleep problems, low self-control, and delinquency: A longitudinal serial mediation analysis. Poster presented to the Society for Research in Child Development Virtual Conference.
155. Hartmann, S. A., Hayes, T., Sutherland, M. T., & Trucco, E. M. (senior author) (2021, April). Risk factors for adolescent substance use: Dimensions and typologies of temperament. Poster presented to the Society for Research in Child Development Virtual Conference.
156. Fallah-Sohy, N., Sutherland, M. T., & Trucco, E. M. (senior author) (2021, April). Do acculturative gap conflicts impact parenting practices and youth e-cigarette use? Tests of moderated mediation. Poster presented to the Society for Research in Child Development Virtual Conference.
157. Sutherland, B. D., Fallah-Sohy, N., Kopera, M., Jakubczyk, A., Sutherland, M. T., & Trucco, E.M. (senior author) (2021, April). Alexithymia mediates the association between childhood trauma and adolescent substance use. Poster presented to the UF CARE 8<sup>th</sup> Annual Symposium, Virtual.
158. Hartmann, S. A., Cristello, J. V., Manresa, O., Sutherland, M. T., & Trucco, E. M. (senior author) (2021, April). The use of cognitive interviews to aid in the development of a measure to assess quantity and frequency of adolescent e-cigarette use. Poster presented to the UF CARE 8<sup>th</sup> Annual Symposium, Virtual.
159. Hartmann, S. A., Hayes, T., Sutherland, M. T., & Trucco, E. M. (senior author) (2021, April). Risk factors for adolescent substance use: Dimensions and profiles of temperament. Poster presented to the UF CARE 8<sup>th</sup> Annual Symposium, Virtual.

160. Hidmi, N., Hartmann, S. A., Sutherland, M. T., & Trucco, E. M. (senior author) (2021, April). Student connectedness moderates the association between peer use and approval of e-cigarettes and intentions to use. Poster presented to the UF CARE 8<sup>th</sup> Annual Symposium, Virtual.
161. Hidmi, N. J., Manresa, O., Hartmann, S. A., Sutherland, M. T., & Trucco, E. M. (senior author) (2021, November). Coping activities during COVID-19 ameliorate the lack of technical resources' negative impact on adolescent mental health. Poster presented to the Association for Behavioral and Cognitive Therapies (ABCT) Annual Conference, New Orleans, LA, Virtual.
162. Manresa, O., Hartmann, S. A., Hidmi, N. J., Sutherland, M. T. & Trucco, E. M. (senior author) (2021, November). The continued benefit of distress tolerance during the COVID-19 pandemic. Poster presented to the Association for Behavioral and Cognitive Therapies (ABCT) Annual Conference, New Orleans, LA, Virtual.
163. Hill-Bowen, L.D., Flannery, J.S., Basavaraj, A., Mattoni, M., Hartmann, S.A., Laird, A.R., **Trucco, E.M.**, & Sutherland, M.T. (2021, September). Temperamental typologies in the ABCD study: Implications for psychopathology risk factors. Poster presented to the Flux Society Conference Annual Virtual Meeting.
164. Villar, M. G., Kumar, M., Sutherland, M. T., & Trucco, E. M. (2022, March). Physical isolation during the COVID-19 pandemic moderates the effect between pre-pandemic abuse and stress and depression. Poster presented to the Society for Research on Adolescence Biennial Meeting, Virtual.
165. Rodrigues, N., Sutherland, B. D., Sutherland, M. T., & Trucco, E. M. (2022, March). Brain and behavior: Cognitive failures are associated with sensation seeking via adolescent marijuana use. Poster presented to the Undergraduate Research Florida International University Conference, Miami, FL.
166. Cristello, J.V., Mahajan, K., Levens, S., & Trucco, E.M. (2022, April). An analysis of Twitter content related to vaping one month before and after the start of COVID-19. Poster presented to the Collaborative Perspectives on Addiction Conference, Portland, OR.
167. Sutherland, B. D., Flannery, J. S., Riedel, M. C., Hill-Bowen, L. D., Viera Perez, P. M., Crooks, K., Laird, A. R., Trucco, E. M., & Sutherland, M. T. (2022, June). The association of amygdala-insula functional connectivity and sleep via negative affect among teens. Poster presented to the Organization for Human Brain Mapping Conference, Glasgow, Scotland.
168. Hill-Bowen, L. D., Riedel, M. C., Flannery, J. S., Viera Perez, P. M., Crooks, K., Sutherland, B. D., Hartmann, S. A., Laird, A. R., Trucco, E. M., & Sutherland, M. T. (2022, June). Neurocognitive predictors of adolescent drug use: Working memory-related

PCC deactivation and cognitive failures. Poster presented to the Organization for Human Brain Mapping Conference, Glasgow, Scotland.

169. Viera, P. M., Sutherland, B. D., Flannery, J. S., Riedel, M. C., Hill-Bowen, L. D., Crooks, K. E., Laird, A. R., Trucco, E. M., Sutherland, M. T. (2022, June). Amygdala-insula resting-state functional connectivity predicts substance use in adolescents. Poster presented to the Organization for Human Brain Mapping Conference, Glasgow, Scotland.
170. Cristello, J.V., Sutherland, M.T., & Trucco, E. M. (2022, August). Examining adolescent exposure to alcohol and marijuana content across popular social media platforms. Poster presented to the American Psychological Association Convention, Minneapolis, MN. \*Recipient of Early Career Investigator Award, National Institute of Alcoholism and Alcohol Abuse (R13AA022858).
171. Sutherland, B. D., Hill-Bowen, L., Trucco, E. M., Sutherland, M. T. (2023, April). Working memory alterations predict adolescent e-cigarette use and positive outcome expectancies via alexithymia. Poster presented to the UF CARE 10<sup>th</sup> Annual Symposium, Gainesville, FL.
172. Peña, B. I., Fallah-Sohy, N., Sutherland, M. T., & Trucco E. M. (2023, April). Spirituality as a protective factor against acculturative stress and discrepancy conflicts for Latino/a immigrant families. Poster presented to Florida International University Undergraduate Conference, Miami, FL.
173. Viera Perez, P. M., Hartmann, S. A., Hayes, T., Trucco, E. M., & Sutherland, M. T. (2023, June). Differential reward processing across adolescent temperamental profiles associated with increased risk of substance use. Poster presented to The College on Problems of Drug Dependence Conference, Denver, CO.
174. Bruzos, M., Sutherland, B. D., Sutherland, M. T., & Trucco, E. M. (2024, April). Acculturation gap conflict and self-control mediates the association between negative affect and sleep problems for Hispanic/Latino(a) adolescents. Poster presented to the Society for Research on Adolescence Conference, Chicago, IL.
175. Hartmann, S. A., Sutherland, M. T., & Trucco, E. M. (2024, April). ACEs and familial use predict substance use transitions across adolescence. Poster presented to the Society for Research on Adolescence Conference, Chicago, IL.
176. Bruzos, M. J., Sutherland, B. D., Cristello, J. V., & Trucco, E. M. (2024, April). Revisiting internalizing pathways to substance use in the era of social media. Poster presented to the UF CARE 11<sup>th</sup> Annual Symposium, Gainesville, FL.
177. Viera Perez, P. M., Bowen, L.D., Crooks, K. E., Sutherland, B. D., Trucco, E. M., & Sutherland, M. T. (2024, May). Are reward/loss-related brain and behavioral measures predictive of adolescent substance use? Poster presented to the Florida Consortium on the Neurobiology of Cognition's 2024 Conference, Miami, FL.

178. Bruzos, M.J., Sutherland, B.D., Sutherland, M.T. & Trucco, E.M. (2025, February). Acculturation gap conflict and self-control mediates the association between negative affect and sleep problems for Hispanic/Latino(a) adolescents. Poster presented to the Miami International Child Adolescent Mental Health Conference, Miami, FL.
179. Bruzos, M.J., Sutherland, B.D., Cristello, J., & Trucco, E.M. (2025, April). Examining internalizing pathways to adolescent substance use: Understanding the role of social media. Poster presented to the Society for Research in Child Development Biennial Meeting, Minneapolis, MN.
180. Sutherland, B. D., Hill-Bowen, L D., Trucco, E. M., Laird, A. R., & Sutherland, M. T. (2025, March). Working memory-related brain activity and attention problems: A path to future tobacco use. Abstract accepted to the ABCD Insights & Innovation Meeting, Bethesda, MD.
181. Viera Perez, P. M., Bowen, L. D., Crooks, K. E., Riedel, M. C., Flannery, J. S., Sutherland, B. D., Laird, A. R., Trucco, E. M., Sutherland, M. T. (2025, June). Are reward/loss-related brain and behavioral measures predictive of adolescent substance use? Abstract submitted to the College on Problems of Drug Dependence (CPDD). New Orleans, LA.

### Conference Abstracts and Proceedings

177. **Trucco, E.,** Connery, H. S., Griffin, M. L., Greenfield, S. F. (2005, December). What is the role of self-esteem in treatment outcomes of alcohol dependent men and women? *American Journal on Addictions*, 2006, 15(4), 316-325.
178. Greenfield, S. F., **Trucco, E. M.,** McHugh, R. K., Lincoln, M., Gallop, R. J. (2006, June). A randomized controlled trial of the single-gender Women's Recovery Group versus mixed-gender Group Drug Counseling for women with substance dependence. *Alcoholism: Clinical and Experimental Research*, 2006, 30(S1), 47A.
179. Benningfield, M. M., **Trucco, E. M.,** Lincoln, M., Barreira, P. J., Greenfield, S. F. (2006, December). Gender differences in college students presenting for treatment of alcohol intoxication. *American Journal on Addictions*, 2006, 16(4), 316-324.
180. **Trucco, E. M.,** Benningfield, M. M. Barreira, P. J., Greenfield, S. F. (2006, December). School year differences in college students presenting to University Health Services Treatment for alcohol intoxication. *American Journal on Addictions*, 2006, 16(4), 316-324.
181. **Trucco, E. M.,** Villafuerte, S., Burmeister, M., Shedden, K., Buu, A., & Zucker, R. A. (2013, June). The role of *GABRA2* as a moderator of parental monitoring on externalizing: Plasticity or vulnerability factor? *Alcoholism: Clinical and Experimental Research*, 2013, 37 (Suppl. 2), 64A.

182. **Trucco, E. M.**, Villafuerte, S., Burmeister, M., & Zucker, R. A. (2013, June). Delinquency involved in mediating the association between *GABRA2* and substance abuse across adolescence. *Alcoholism: Clinical and Experimental Research*, 2013, 37(S2), 64A.
183. Jester, J. M., **Trucco, E. M.**, Puttler, L. I., Heitzeg, M. M., & Zucker, R. A. (2015, June). Greatest effect of alcohol use on executive functioning is in late adolescence/young adulthood. *Alcoholism: Clinical and Experimental Research*, 2015, 39(S1), 30A.
184. **Trucco, E. M.**, Hicks, B., Nigg, J., Burmeister, M., & Zucker, R. A. (2015, June). Temperament and externalizing behavior mediate genetic effects on adolescent alcohol, cigarette, and marijuana use. *Alcoholism: Clinical and Experimental Research*, 2015, 39(S1), 248A.
185. Cope, L. M. Munier, E. C., **Trucco, E. M.**, Hardee, J. E., Burmeister, M., Zucker, R. A., & Heitzeg, M. M. (2016, June). Moderated mediation of alcohol risk: Effects of the serotonin transporter gene, level of response to alcohol, and parental monitoring. *Alcoholism: Clinical and Experimental Research*, 2016, 40(S1), 178A.
186. Burmeister, M., **Trucco, E. M.**, Ramdas, S., Parker, S., Heitzeg, M., Villafuerte, S., Zucker, R. A. (2016, October). *GABRA2* association with addiction-related endophenotypes is environmentally influenced. *European Neuropsychopharmacology*, 2016, 27(S3), S410-S411.
187. **Trucco, E. M.**, Villafuerte, S., Hussong, A., Burmeister, M., & Zucker, R. A. (2017, June). Biological underpinnings of an internalizing pathway to alcohol, cigarette, and marijuana use. *Alcoholism: Clinical and Experimental Research*, 2017, 41(S1), 233A.
188. **Trucco, E. M.**, Fava, N. M., Martz, M. E., Jester, J. M., Zucker, R. A., & Heitzeg, M. M. (2017, June). Relation between childhood adversity, externalizing behavior, and substance use in adolescence: Mediating effects of brain processes. *Alcoholism: Clinical and Experimental Research*, 2017, 41(S1), 243A.
189. Kopera, M., **Trucco, E. M.**, Jakubczyk, A., Suszek, H., Michalska, A., Krasowska, A., Brower, K. J., & Wojnar, M. (2017, October). Interpersonal and intrapersonal emotional processes in treated alcohol-dependent patients and non-addicted healthy individuals. *Alcohol and Alcoholism*, 2017, 52(S1), i4-i30.
190. Hartmann, S. A., Sutherland, B. D., Sutherland, M. T., & **Trucco, E. M.** (June, 2024). Alexithymia mediates the relation between adverse childhood experiences and the use of alcohol to cope with negative affect during adolescence. *Alcohol: Clinical and Experimental Research*, 2024, 39(S1), 39.
191. Sutherland, S., Hill-Bowen, L., **Trucco, E. M.** Sutherland, M. (July, 2024). Working memory alterations predict adolescent e-cigarette use and positive outcome expectancies via alexithymia. *Drug and Alcohol Dependence*, 2024, 260(S1), 110010.

## TEACHING AND ADVISING

### Courses Taught (Florida International University)

Theory, Research, and Treatment of Addictive Behavior (PCO 5311) <u>Instructor.</u> Graduate students.	05/2017-Present
Assessment and Treatment II: Externalizing Disorders (CLP 6472) <u>Instructor.</u> Graduate students.	01/2018-Present
Psychology of Drugs and Drug Use (SOP3932) <u>Instructor.</u> Undergraduate students.	08/2023-Present

### Courses Taught (University at Buffalo)

Abnormal Psychology (PSY 322) <u>Instructor.</u> Undergraduate students.	06/2008-07/2008
Abnormal Psychology (PSY 322) <u>Instructor.</u> Undergraduate students.	01/2010-05/2010

### Clinical Supervision

Advanced Practicum, Advanced Psychological Assessment (CLP 6943) Florida International University <u>Clinical Supervisor.</u> Graduate students.	08/2016-07/2020
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### Clinical Competency Reviewer for Professional Counseling Psychology Master's Program

• Thomas Guerra, "Twelve-Step Facilitation Therapy Treating Cocaine Use Disorder in an Outpatient Treatment"	04/2018
• Katherine Hernandez, "Cognitive Behavioral Therapy Treating Alcohol Use Disorder in a Residential Facility"	04/2018
• Sidney Hodgson, "Twelve-Step Facilitation Therapy Treating Adult Opioid Use Disorder in Residential Facility"	04/2018
• Christian Santos, "Twelve-Step Facilitation Therapy Treating Adult Cocaine Use Disorder in Residential Facility"	04/2018
• Isabel Thorson, "Cognitive Behavioral Therapy Treating Adult Generalized Anxiety Disorder in a Private Practice"	04/2018
• Rachel Broche, "Cognitive Behavioral Therapy Treating Opioid Use Disorder in a Community Setting"	04/2019
• Williana Magliore, "Parent-Child Interaction Therapy Treating Childhood Oppositional Defiant Disorder in a University Clinical Setting"	04/2019

- Odette Manresa, “Cognitive Behavioral Therapy to Treat an Adult with Post Traumatic Stress Disorder in a Community Mental Health Setting” 04/2019
- Cinthia Velasquez, “The Matrix Model in Treating Cocaine Use Disorder in a Community Outpatient Setting” 04/2019
- Nicole Tesar, “Acceptance and Commitment Therapy Treating Substance Use Disorder in an Outpatient Setting” 04/2020
- Rebecca Keck, “Acceptance and Commitment Therapy Treating Major Depressive Disorder in an Outpatient Hospital Setting” 04/2020
- Josh Vazquez, “Cognitive Behavioral Therapy to Treat Adult GAD in a Community Health Setting” 04/2020
- Courtney Greenidge, “Cognitive Behavioral Therapy Treating Childhood Anxiety in a Community Mental Health Center” 04/2021
- Antonia Jefferson, “Treating Post-Traumatic Stress Disorder with Trauma-Focused Cognitive Behavioral Therapy” 04/2021
- Kellcee Jacklin, “Cognitive Processing Therapy Treating Adult PTSD in a Public Health Setting” 04/2021
- Maria Rivas, “Cognitive Processing Therapy for Adult Post-Traumatic Stress Disorder in a Community Mental Health Center” 04/2021
- Keyla Guevara, “Cognitive Behavioral Therapy Treating Adult Depression in a Community Agency” 04/2021
- Luis Garcia, “Cognitive Behavior Therapy Treating Major Depressive Disorder in an Outpatient Setting” 04/2022
- Natalia Beltran, “Cognitive Behavioral Therapy Treating Adult Major Depressive Disorder in a Community Setting” 04/2022
- Dana Shani, “Cognitive Behavioral Therapy Treating Adult Major Depressive Disorder in an Outpatient Hospital Setting” 04/2022
- Kendall Barrios, “Dialectical Behavior Therapy for Other Specified Eating Disorder in Intensive Outpatient Treatment” 04/2022
- Melanie Medrano, “Cognitive Behavioral Therapy for Cocaine Use Disorder” 07/2022
- Andres Castro, “Cognitive Behavioral Therapy Treating Alcohol Use Disorder in Community Outpatient Setting” 07/2022
- Catherine Uribazo, “Cognitive Behavioral Therapy Treating Major Depressive Disorder in a Hospital Intensive Outpatient Setting” 04/2023
- Raquel Torres, “Cognitive-Behavioral Therapy Treating Major Depressive Disorder in a Hospital Setting” 04/2023
- Reina Fernandez, “Cognitive Behavioral Therapy Treating Adolescent Major Depressive Disorder in a University Clinic” 04/2023
- Sarai Ferrufino, “Cognitive-Behavioral Therapy in the Treatment of Major Depressive Disorder in a Hospital Setting” 04/2023
- Emily Herrera, Cognitive Behavioral Therapy for Major Depressive Disorder in a Hospital Setting 04/2024
- Sarah Silva, Cognitive Behavioral Therapy Treating Cocaine Use Disorder in a Residential Facility 04/2024
- Claudia Marquez, Parent-Child Interaction Therapy Treating Childhood 04/2025

- Selective Mutism in a University Clinic
- Matthew Hodson, Cognitive Behavioral Therapy Treating Adolescent ADHD in Outpatient Clinic 04/2025
- Alvin Young, Dialectical Behavior Therapy Treating Other Specified Personality Disorder in a Residential Career Training and Education Program 04/2025

### **Master’s Project Committees**

- Jacqueline Moses, “The potential protective role of peer relationships on school engagement in at-risk adolescents” (Second Reader) 10/2016
- Lauren Hill, “Common and distinct brain networks contributing to drug and Natural cue-reactivity: A meta-analysis of functional MRI studies” (Second Reader) 04/2018
- Julie Cristello, “Exploring pathways to substance use: A longitudinal examination of adolescent sport involvement, aggression, and peer peer substance use” (Chair) 05/2019
- Rosario Pintos Lobo, “The role of temperament in alcohol use among college students” (Second Reader) 12/2020
- Sarah Hartmann, “Risk factors for adolescent substance use: Dimensions and profiles of temperament” (Chair) 04/2021
- Nilofar Fallah-Sohy, “Do acculturative gap conflicts impact parenting Practices and youth e-cigarette use?: Tests of moderated mediation (Chair) 05/2021
- Ella Diab, TBD ongoing

### **Candidacy Paper Committees**

- Brittany Merrill “Functional outcomes of young adults with childhood ADHD: A latent profile analysis” (Second Reader) 05/2017
- Victor Buitron “Low parental acceptance and high youth impairment: A Recipe for perceived burdensomeness?” (Second Reader) 08/2017
- Ileana Pacheco-Colón “Examining the association between cannabis use, motivation, and reward sensitivity: A review (Second Reader) 09/2017
- Jacqueline C. Duperrouzel “Adolescent cannabis use and its association with decision-making and episodic memory” (Second Reader) 04/2018
- Julie V. Cristello “Validation of the Adolescent Vaping Consequences Questionnaire (Chair) 09/2019
- Sarah Hartmann “The E-Cigarette Assessment for Youth – Revised (EAsY-R): Refinement via Cognitive Interviewing” (Chair) 01/2022
- Nilofar Fallah-Sohy “Bidirectional relationships between child alcohol use, ongoing sources of parental knowledge, and legitimacy of parental authority during early adolescence” (Chair) 12/2022

- Elena Schiavone, TBD ongoing

**Dissertation Committee**

- Barry Ladis, “Longitudinal Effects of Parenting Quality on Peer and School Contexts for Early Adolescent Substance Use Initiation” (External Committee Member: School of Social Work) Defended 03/2018
- Robert Archer, “Elaborating the Causes and Consequences of Unstructured Socializing with Peers: A Consideration of Mediating, Reciprocal, and Nonlinear Effects” (External Committee Member: Department of Criminology and Criminal Justice) Defended 11/2019
- Jacqueline C. Duperrouzel, “Associations between Adolescent Cannabis Use Trajectories and Anxiety (Committee Member: Department of Psychology) Defended 11/2019
- Megan Hare, “Emotional Competence in Children: A Unifying Framework and Novel Measure” (Chair: Department of Psychology) Defended 06/2022
- Lauren Hill-Bowen, “The intersections of executive control, Personality and neurobiological factors linked with drug exposure among adults and youth” (Committee Member: Department of Psychology) Defended 03/2023
- Julie Cristello, “Identifying drug and alcohol displays on social media using a machine learning approach, and mechanisms that impact adolescent substance use” (Chair: Department of Psychology) Defended 05/2023
- Raymond Partin, “A criminological investigation into differences Between dark web users and non-dark web users” (External Committee Member: Department of Criminology and Criminal Justice) Defended 06/2023
- Rosario Pintos-Lobo, “Neurological underpinnings of social processes Among youth with attention-deficit/hyperactivity disorder (ADHD)” (Committee Member: Department of Psychology) Defended 05/2024
- Jessica Smith, “Transdiagnostic Mechanism of Youth Externalizing. Psychopathology from Childhood to Adolescence: A Longitudinal Person-Centered Approach” (Committee Member: Department of Psychology) Defended 05/2024
- Sarah Hartmann, “Development of a Culturally Relevant Caregiver-Report Measure of Adolescent Temperament Tailored to Latino Families Residing in the U.S.: A Mixed-Methods and Participatory Research Project” (Chair: Department of Psychology) ongoing
- Nilofar Fallah-Sohy, Social Determinants of Substance Use Among Youth: The Roles of Family, Culture, and Neighborhood (Chair: Department of Psychology) ongoing

- Sarah Lehman, Understanding Risk Factors for Adolescent Substance Use: An Examination of Motives for Use and Depression (Committee Member: Department of Psychology) ongoing
- Ashley Adams, TBD (Committee Member: Department of Psychology) ongoing
- Islamiyat Nancy Adebisi, TBD (External Committee Member: Department of Health Promotion and Disease Prevention) ongoing
- Patricio Viera Perez, TBD (Committee Member: Department of Department of Psychology) ongoing
- Christine Kaiver, TBD (Committee Member: Department of Psychology) ongoing
- Maria Metaweh, TBD (Committee Member, Department of Psychology) ongoing
- Ella Diab, TBD (Chair, Department of Psychology) ongoing

### **External Dissertation Reviewer**

- Caitlin Emily Lance, “Peers, Parents and Alcohol Consumption in Adolescence.” 01/2014 External Dissertation Reviewer, Australian National University, Australia

### **Undergraduate Honors and McNair Mentorship**

- Valery Hidalgo, Advanced Research and Creativity in Honors (ARCH), FIU Honors College 09/2017-05/2018
- Patricia Otero, Advanced Research and Creativity in Honors (ARCH), FIU Honors College 09/2017-05/2018
- Chabeli Cardenas, Advanced Research and Creativity in Honor (ARCH), FIU Honors College 09/2019-05/2020
- Maria Zapata, Advanced Research and Creativity in Honor (ARCH), FIU Honors College 09/2019-05/2020
- Maria Zapata, Ronald E. McNair Fellow, Florida International University 04/2019-05/2022
- Nicole Rodrigues, Advanced Research and Creativity in Honor (ARCH), FIU Honors College 09/2021-05/2022

### **Additional Mentorship Activity**

- Ana Toro, Florida International University, Graduate Student, 09/2015-08/2016: graduated with Master’s degree, data analysis training, accepted to dental school
- Shasank Chennupati, Florida International University, Graduate Student, 01/2016-08/2016: graduated with Master’s degree, data analysis training
- Barry Ladis, Florida International University, Graduate Study, School of Social Work, 09/2016-08/2018: supervised conference presentations and peer-reviewed publications
- Melany Paneque, Florida International University & Hialeah Senior High School, High School Student, 09/2016-08/2017: assisted with research tasks

- Paige Goldman, Florida International University, Postbaccalaureate Research Staff, 09/2016-05/2020
- Danielle Cornacchio, Florida International University, Graduate Student, 09/2016-08/2017: provided clinical supervision, completed full psychological assessments for children and adolescents
- Jacqueline Dupperouzel, Florida International University, Graduate Student, 09/2016-08/2017: provided clinical supervision, completed full psychological assessments for children and adolescents
- Victor Buitron, Florida International University, Graduate Student, 09/2017-05/2018: provided clinical supervision, completed full psychological assessments for children and adolescents
- Daniella Vaclavik, Florida International University, Graduate Student, 09/2017-05/2018: provided clinical supervision, completed full psychological assessments for children and adolescents
- Kelly Cromer, Florida International University, Graduate Student, 09/2017-05/2018: provided clinical supervision, completed full psychological assessments for children and adolescents
- Tommy Chou, Florida International University, Graduate Student, 09/2017-05/2018: provided clinical supervision, completed full psychological assessments for children and adolescents
- Patricia Otero, Florida International University, Undergraduate Student, 09/2017-08/2019: completed Advanced Research and Creativity in Honors (ARCH) Program, presented posters at conferences, won student awards
- Camila Ferreiro, Florida International University, Undergraduate Student, 09/2017-12/2018: trained in completing research lab tasks
- Brigitte Madan, Florida International University, Postbaccalaureate Research Staff, 01/2018-05/2022: Supervised research activities, presented at conferences, published articles, accepted to a doctoral program, won conference travel awards
- Liset Perez, Florida International University, Undergraduate Student, 01/2018-08/2018: trained in completing research lab tasks
- Nasreen Hidmi, Florida International University, Master's Level Research Staff, 01/2018-05/2023: Supervised research activities and presented at conferences
- Benjelene Sutherland, Florida International University, Undergraduate Student, 01/2018-05/2019: Supervised research activities and presented at conferences
- Stephanie Diez, Florida International University, Graduate Student, 01/2018-12/2019: Presented at conferences, published journal articles, and won student awards
- Christina Saintlouis, Florida International University, Research Staff, 05/2018-08/2018: Supervised research activities
- Nathalie Del Valle, Florida International University, High School Student, 05/2018-06/2023: Supervised research activities, presented at conferences, submitted a paper for publication
- Zaiyah Lewis, Florida International University, Undergraduate Student, 05/2018-08/2018: Supervised research activities
- Sandra Perez, Florida International University, Undergraduate Student, 09/2018-08/2019: Supervised research activities
- Maria Zapata, Florida International University, Undergraduate Student, 09/2018-Present:

- Supervised research activities, provided primary mentorship on conference presentations
- Chabeli Cardenas, Florida International University, Undergraduate Student, 09/2018-08/2022: Supervised research activities, provided primary mentorship on independent honor's project through the Advanced Research and Creativity in Honors (ARCH) Program
- Lauren Vilau, Florida International University, Undergraduate Student, 09/2018-08/2019: Supervised research activities
- Michelle Villar, Florida International University, Research Staff, 08/2018-12/2022: Supervised research activities, presented at conferences, published journal articles
- Odette Manresa, Florida International University, Master's Level Staff, 01/2019-05/2022: Supervised research activities and presented at conferences
- Julie Cristello, Florida International University, Predoctoral Student, 01/2019-05/2023: Supervised clinical assessments and psychological report writing
- Maynela Quiñones, Florida International University, Undergraduate Student, 05/2019-05/2021: Supervised research activities
- Alexander Rodriguez, Florida International University, Undergraduate Student, 05/2019-05/2021: Supervised research activities
- Valentina Satizabal, Florida International University, Undergraduate Student, 05/2019-05/2020: Supervised research activities
- Benjelene Sutherland, Florida International University, Postbaccalaureate Research Staff, 05/2019-08/2020: Supervised research activities
- Julie Cristello, Florida International University, T32 Fellow, 08/2019-08/2021: Primary Co-Mentor
- Milieni Campey, Florida International University, Graduate Student, 09/2019-05/2020: provided clinical supervision, completed full psychological assessments for children and adolescents
- Ruben Castellon, Florida International University, Undergraduate Student, 09/2019-08/2020: Supervised research activities
- Haven Blackmon, Florida International University, Undergraduate Student, 01/2020-08/2020: Supervised research activities
- Sheila Dizayee, Florida International University, Undergraduate Student, 01/2020-08/2020: Supervised research activities
- Victoria De Barros, Florida International University, Undergraduate Student, 05/2020-12/2021: Supervised research activities
- Michelle Rodriguez, Florida International University, Undergraduate Student, 05/2020-08/2021: Supervised research activities
- Mari Kumar, Florida International University, High School Student, 09/2020-12/2021: Supervised research activities
- Katherine Rivas, Florida International University, Undergraduate Student, 01/2021-08/2022: Supervised research activities
- Aileen Abreu, Florida International University, Undergraduate Student, 01/2021-12/2021: Supervised research activities
- Miguel Perez, Florida International University, Undergraduate Student, 01/2022-12/2022: Supervised research activities
- Kevin Leiva, Florida International University, Undergraduate Student, 05/2021-12/2022: Supervised research activities

- Alexandra Sawczak, Florida International University, Undergraduate Student, 05/2021-12/2023: Supervised research activities
- Nilofar Fallah-Sohy, Florida International University, T32 Fellow, 08/2021-06/2024: Primary Co-Mentor
- Manuel Bruzos, Florida International University, Undergraduate Student, 05/2022-Present: Supervised research activities
- Byron Peña, Florida International University, Undergraduate Student, 05/2022-12/2023: Supervised research activities
- Jamila Gonzalez, Florida International University, Undergraduate Student, 05/2022-12/2023: Supervised research activities
- Benjelene Sutherland, Florida International University, T32 Fellow, 08/2022-08/2024: Primary Co-Mentor
- Sarah Hartmann, Florida International University, T32 Fellow, 08/2022-08/2024: Primary Co-Mentor
- Mia Chin, Miami Palmetto Senior High School, High School Student, 09/2023-06/2024: Supervised AP Research Project
- Bonnie Bringas, Florida International University, Undergraduate Student, 10/2024-Present: Supervised Research Activities
- Valentina Guillen, Florida International University, Undergraduate Student, 10/2024-Present: Supervised Research Activities
- Kamilah Cespedes, Florida International University, Undergraduate Student, 10/2024-Present: Supervised Research Activities
- Steven Latimer, Florida International University, Undergraduate Student, 12/2024-Present: Supervised Research Activities
- Paula Perez, Florida International University, Undergraduate Student, 12/2024-Present: Supervised Research Activities

## **Student Awards**

Barry Ladis, LCSW, CAP, Student Travel Award, Society for Prevention Research, 2017

Julie Cristello, B.A. Emerging Scholar, Society for Research on Adolescence, 2017

Julie Cristello, B.A., \$1,000 Flexibility Fund, Academy of Psychological Clinical Science, 2017

Barry Ladis, LCSW, CAP, Path Travel Scholarship, FIU Robert Stempel College of Public Health and Social Work, Florida International University, 2018

Barry Ladis, LCSW, CAP, Dissertation Year Fellow, FIU Robert Stempel College of Public Health and Social Work, Florida International University, 2018

Patricia Otero, Annual Biomedical Research Conference for Minority Students Presentation Award, Indianapolis, IN, 2018

Julie Cristello, National Institute on Drug Abuse (T32DA043449; PI: William E. Pelham, Jr., Phd. ABPP). Role: Predoctoral Fellow: 2019-2021

Benjelene Sutherland, \$3,000 grant from Psi Chi Grants Committee, 2019-2020

Sarah Hartmann, Presidential Fellowship, Florida International University, 2019-2022

Michael Riedel, "Sociocultural factors impacting reward processing and electronic nicotine delivery system use among Latino teens," \$50,000 grant from the Center for Research on U.S. Latino HIV/AIDS and Drug Abuse (CRUSADA), 04/01/2019-03/31/2021

Sarah Hartmann, "Focus Groups and Cognitive Interviews to Inform Development and Refinement of Interventions and Assessments for Vaping Among Latinx Youth," \$5,000 grant from the Center for Children and Families, Florida International University, 2019-2020

Jessica Flannery, "Behavioral approach toward electronic nicotine delivery system stimuli and future use intentions among middle schoolers," \$5,000 grant from the Center for Children and Families, Florida International University, 2019-2020

Brigitte Madan, \$200 Emerging Scholar Student Travel Award, Society for Research on Adolescence Biennial Meeting, 2020

Michelle Villar, \$200 Emerging Scholar Student Travel Award, Society for Research on Adolescence Biennial Meeting, 2020

Julie Cristello, \$750 National Institute on Alcohol Abuse and Alcoholism R12-Funded Travel Award, American Psychological Association Annual Convention, 2020

Julie V. Cristello, \$250 (First Place) American Psychological Association Convention Student Poster Award, American Psychological Convention, Division 50, 2020

Julie Cristello, \$250; "The impact of Instagram content on perceived harm due to alcohol and marijuana use among adolescents," Early Career Investigator Award, National Institute of Alcoholism and Alcohol Abuse (R12AA022858), American Psychological Association. This poster won first place as a student poster award, 2020.

Megan Hare, \$525; Seed Fund, Psychology Department, Florida International University, 2020-2021.

Benjelene Sutherland, \$20; "Alexithymia mediates the association between childhood trauma and adolescent substance use," UF CARE Symposium Poster Award, Center for Addiction Research and Education, University of Florida, 2021.

Benjelene Sutherland, \$85; “Alexithymia mediates the association between childhood trauma and adolescent substance use” Society for Prevention Research Minority Travel Award, 2021.

Julie V. Cristello, \$2,000; “Identifying drug and alcohol displays on social media using a machine learning approach, and mechanisms that impact adolescent substance use” Seed Fund, Psychology Department, Florida International University 2021-2022.

Julie Cristello, \$2,000; “Identifying drug and alcohol displays on social media using a machine learning approach, and mechanisms that impact adolescent substance use” Seed Fund, Psychology Department, Florida International University 2021-2022.

Katherine Crooks, \$5,000; “Effects of temperament on sleep health and substance use in adolescents,” \$5,000 grant from the Center for Children and Families, Florida International University, 2022-2023.

Sarah Hartmann, \$1,000 Flexibility Fund, Academy of Psychological Clinical Science, 2022

Julie V. Cristello, Early Career Investigator Award, National Institute of Alcoholism and Alcohol Abuse (R13AA022858), Annual Convention of the American Psychological Association, 2022.

Sarah Hartmann, Student Academic Achievement & Service Thesis Award, College of Arts, Sciences, and Education, Florida International University, 2022.

Sarah Hartmann, \$1,000 Excellence Award for Outstanding Paper, University Graduate School, Florida International University, 2022.

Benjelene Sutherland, \$20; “The association of amygdala-insula functional connectivity and adolescent e-cigarette use via sleep problems and depressive symptoms,” UF CARE Symposium Data Blitz Award, Center for Addiction Research and Education, University of Florida, 2022.

Julie Cristello, Clinical Science in Child and Adolescent Psychology’s Outstanding Achievement Award, 2022.

Benjelene Sutherland, \$1,249; 2021-2022 Summer Unrestricted Travel Grant. Psi Chi Awards Committee, 2022.

Sarah Hartmann, \$1,920; “Qualitative methodologies to inform developmental and dissemination of a culturally anchored caregiver-report measure of temperament among Latino

adolescents residing in the United States” Seed Fund, Psychology Department, Florida International University 2022-2023.

Megan Hare, \$1,920; “Validating the emotional competence in children measure within a clinical sample” Seed Fund, Psychology Department, Florida International University 2022-2023.

Benjelene Sutherland, \$300; 10<sup>th</sup> Annual UF CARE Symposium Travel Award, University of Florida, 2023.

Benjelene Sutherland, \$1,000; 2023 College on Problems of Drug Dependence, NIDA Director’s Travel Award, 2023.

Julie Cristello, \$200; 2023 APPIC Cynthia Belar Internship Applicant Scholarship Program (ACBIAS)

Sarah Hartmann, \$1950; “Development of a culturally relevant caregiver-report measure of early adolescent temperament tailored to Hispanic/Latinx Youth residing in the U.S.: A mixed-methods and participatory research project (The MELT Project; Measure of Early adolescent Latinx Temperament) 2023 Seed Fund, Psychology Department, Florida International University 2023-2024.

Manuel Bruzos, \$300; 11<sup>th</sup> Annual UF CARE Symposium Travel Award, University of Florida, 2024.

Nilofar Fallah-Sohy, \$100; Clinical Science in Child and Adolescent Outstanding Student Award, Florida International University, 2024.

Rachael Rich, \$32,000/yr; College of Arts, Sciences, and Education, Dean’s Fellowship Award, Florida International University, 2025.

## **SERVICE**

### **Institutional**

University Access & Equity Committee: LGBTQA Sub-Committee, Florida International University, FL	10/2015-05/2016
Campus Groups and Events Committee, Multicultural Programs and Services, LGBTQA, Florida International University, FL	08/2016-05/2017

LGBTQA Mentoring Program, Florida International University	09/2016-05/2017
Faculty Mentor Program, Office to Advance Women, Equity & Diversity, Florida International University (Mentees: Amanda Allen, Diana Sheehan, Olatokunbo Osibogun)	09/2020-12/2023

**Departmental**

Search and Screen Committee, Psychology Department, Florida International University, FL	10/2015-05/2016
Space Committee, Psychology Department, Florida International University, FL	05/2017-05/2018
Center for Children and Families Faculty Search Committee, Florida International University, FL	08/2017-05/2018
Diversity Committee, Psychology Department, Florida International University, FL	10/2017-08/2022
Graduate Student Health and Wellness Committee, Psychology Department, Florida International University, FL	05/2018-05/2021
Search and Screen Committee, Psychology Department, Florida International University, FL	10/2020-05/2021
Search and Screen Committee, Psychology Department, Florida International University, FL	9/2021-05/2022

**Clinical Area**

Practicum Committee Member, Psychology Department, Clinical Area Florida International University, FL	08/2015-08/2017
Professional Development Committee Member, Psychology Department Clinical Area, Florida International University, FL	10/2016-08/2019
Diversity Committee Member, Psychology Department, Clinical Area, Florida International University, FL	10/2016-05/2020
Professional Development Committee Chair, Psychology Department Clinical Area, Florida International University, FL	08/2019-05/2021
Mediation Committee, Psychology Department, Clinical Area, Florida International University, FL	08/2020-12/2020

Associate Director of Clinical Training, Psychology Department, Clinical Area, Florida International University, FL	06/2021-04/2025
Practicum Committee Chair, Psychology Department, Clinical Area, Florida International University, FL	08/2021-04/2025
Graduate Student Recruitment Workgroup Chair, Psychology Department, Clinical Area, Florida International University, FL	08/2021-04/2025

**Professional**

- **Consulting Editor, Journal of Research on Adolescence** 04/2016-Present
- **Program Committee Member:**

Society for Prevention Research (SPR) Conference	2017
Collaborative Perspectives on Addiction (CPA) Conference	2018
- **Education Committee Member:** 2018-2020  
Research Society on Alcohol (RSA)
- **Gordis Award Committee Chair:** 2019-2020  
Research Society on Alcohol (RSA)
- **Education Committee Chair:** 2020-2023  
Research Society on Alcohol (RSA)
- **Education Committee Past Chair:** 2023-2024  
Research Society on Alcohol (RSA)
- **Consulting Editor, Psychology of Addictive Behaviors** 01/2020-Present
- **Editorial Board, Journal of Youth and Adolescence** 11/2020-Present
- **Editorial Board, Addictive Behaviors** 12/2020-Present
- **Doctoral Student Grant Reviewer:** 2020-Present  
Research Society on Alcohol (RSA)
- **Consulting Editor, Journal of Psychopathology and Clinical Science** 10/2022-Present
- **Horowitz Early Career Scholars Program Mentor** 2023-2024  
Society for Research on Child Development (SRCD)
- **LGBTQIA+ Mentorship Program** 2024-2025  
American Psychological Association of Graduate Students Committee on Sexual  
Orientation and Gender Diversity (APAGS-CSOGD)

- **Ad Hoc Journal Reviews**

*Addiction*  
*Addictive Behaviors*  
*Addictive Behaviors Reports*  
*Alcoholism: Clinical and Experimental Research*  
*American Journal of Preventive Medicine*  
*Applied Psychology: Health and Well-Being*  
*Assessment*  
*Behavior Genetics*  
*BMC Public Health*  
*Brain Sciences*  
*British Medical Journal Open*  
*Cancer Causes and Control*  
*Child Development*  
*Child Development Perspectives*  
*Child Psychiatry and Human Development*  
*Child and Youth Care Forum*  
*Children and Youth Services Review*  
*Clinical Psychological Science*  
*Current Addiction Reports*  
*Development and Psychopathology*  
*Drug and Alcohol Dependence*  
*Drug and Alcohol Review*  
*European Child and Adolescent Psychiatry*  
*European Economic Review*  
*Experimental and Clinical Psychopharmacology*  
*Frontiers in Psychology*  
*International Journal of Environmental Research and Public Health*  
*JAMA Psychiatry*  
*Journal of Abnormal Child Psychology*  
*Journal of Abnormal Psychology*  
*Journal of Adolescence*  
*Journal of Adolescent Health*  
*Journal of Affective Disorders*  
*Journal of Applied Developmental Psychology*  
*Journal of the Canadian Academy of Child and Adolescent Psychiatry*  
*Journal of Child & Adolescent Substance Abuse*  
*Journal of Clinical Child and Adolescent Psychology*  
*Journal of Consulting and Clinical Psychology*  
*Journal of Crime and Justice*  
*Journal of Early Adolescence*  
*Journal of Family Psychology*  
*Journal of Personality*  
*Journal of Psychoactive Drugs*  
*Journal of Psychosomatic Research*  
*Journal of Research on Adolescence*

*Journal of Social and Clinical Psychology*  
*Journal of Studies on Alcohol and Drugs*  
*Journal of Substance Abuse Treatment*  
*Journal of Substance Use*  
*Neuroscience Letters*  
*Nicotine and Tobacco Research*  
*Pediatrics*  
*Personality and Mental Health*  
*PLOS ONE*  
*Prevention Science*  
*Psychological Medicine*  
*Psychology of Addictive Behavior*  
*Psychology of Violence*  
*Qeios*  
*Social Development*  
*Substance Abuse Treatment, Prevention, and Policy*  
*Substance Use and Misuse*  
*The Sociological Quarterly*  
*Tobacco Induced Diseases*  
*Translational Psychiatry*  
*World Journal of Pediatrics*  
*Youth & Society*

• **Grant Reviews:**

Swiss Foundation of Alcohol Research	2014
Health Research Council of New Zealand	2016
Cancer Research United Kingdom	2018
National Institutes of Health, Addiction Risks and Mechanisms Study Section	2019-2021
Scientific Review Officer: Kristin Prentice	
National Institutes of Health, Biostatistical Methods and Research Design Study Section	2021
Scientific Review Officer: Victoriya Volkova	
Research Society on Alcohol, Graduate Student Pilot Grants	2020-Present
National Institutes of Health, Lifestyle and Health Behaviors Study Section	2023-2024
Scientific Review Officer: Lisa Wigfall	
National Cancer Institute and French Institute for Public Health, Addiction Prevention and Intergenerational Transmission	2023
Chairperson: Laura Quere	
National Institutes on Drug Abuse, Special Emphasis Panel, ZDA1 BSW-N (J1)R	2024
Scientific Review Officer: Brian Wolff	
Swiss National Science Foundation, Arthur Graz	2024
City College of New York and Memorial Sloan-Kettering Cancer Center	2024
Partnership for Cancer Research, Research Education and Community Outreach	
Program Coordinator: Lakshmi Menon	
National Institutes on Drug Abuse, Special Emphasis Panel, ZDA1 IXR-N(M2)R	2025

Scientific Review Officer: Ipolia Ramadan

• **External Reviewer for Faculty Promotions**

University of Kansas, Department of Psychology	2023
University of Mississippi, Department of Psychology	2024
Pennsylvania State University, Department of Psychology	2024
Baylor University, Department of Psychology (declined invitation)	2024
Yale University, Department of Psychology	2025

• **Conference Reviews:**

Society for Research on Adolescence submission reviewer	2015-2023
Society for Research in Child Development submission reviewer	2016
Society for Prevention Research submission reviewer	2017-2022

• **Memberships in Professional Societies**

Society for Research on Adolescence	2010-Present
Research Society on Alcohol	2012-Present
Society for Prevention Research	2012-Present
Association for Psychological Science	2016-Present
Society for Research on Child Development	2019-Present

**COMMUNITY ENGAGEMENT**

Hialeah Senior High School, Miami, FL. “To what extent does the anxiety in high school students affect their susceptibility to peer pressure?” AP Capstone Consultant for Melany Paneque, High School Junior.	2016-2017
Center for Children and Families, Miami, FL “Substance use prevention among children and teens” 20 attendees	10/2016
Miami-Dade County Public School Workshop for Trust Counselors, Teachers, and Administrators, “What Educators Need to Know About E-Cigarette Use and Trauma-Informed Care” 78 attendees	1/2019
John A. Ferguson Senior High School, “What You Need to Know about E-Cigarette Use” 500+ attendees	2/2019
Miami Arts Studio, “What You Need to Know about E-Cigarette Use” 30 attendees	2/2019
G. Holmes Braddock Senior High School, “What You Need to Know about E-Cigarette Use” 300 attendees	4/2019
Youth Co-Op Preparatory Charter School, “What You Need to Know about E-Cigarette Use” 350 attendees	4/2019
Miami-Dade County Public Schools, Summer Heat, “What You Need to	6/2019

Know about E-Cigarette Use” 40 attendees	
Miami-Dade County Public Schools’ Parent Academy Virtual Campus, “E-Cigarette Use/Vaping: What Parents Need to Know” 260 attendees	7/2019
Christopher Columbus Senior High School, “What You Need to Know about E-Cigarette Use” 400 attendees	9/2019
Miami Douglas McArthur South Senior High School, “What You Need to Know About E-Cigarette Use” 20 attendees	10/2019
Miami Coral Park Senior High School, “What You Need to Know About E-Cigarette Use” 500 attendees	10/2019
Saint Agatha Catholic School, “What You Need to Know About E-Cigarette Use” 300 attendees	10/2019
Young Women’s Preparatory Academy, “What You Need to Know About E-Cigarette Use” 80 attendees	10/2019
Miami Palmetto Senior High School, “What You Need to Know About E-Cigarette Use” 1300 attendees	12/2019
Youth Co-Op Preparatory Charter School, “What You Need to Know About E-Cigarette Use” 350 attendees	1/2020
Henry S. West Laboratory School, “What You Need to Know About E-Cigarette Use” 110 attendees	1/2020
Mater Academy Middle and High School Charter, “What You Need to Know About E-Cigarette Use” 300 attendees	1/2020
Miami-Dade County Public Schools E/BD Workshop, “What Everyone Needs to Know about E-Cigarette Use Among Teens” 64 attendees	2/2020
Radnor High School: “A Blunt Discussion. Juuling & Cannabis: Easy Escape or a Dangerous Path?” 270 attendees	2/2022
Miami-Dade County Public Schools, Student Services Conference, “Understanding Risk and Protection of Nicotine Use in High School Students” 12 attendees	11/2024
Miami-Dade County Public Schools, Trust Counselor Conference, “Understanding Risk and Protection of Nicotine Use in High School Students” 30 attendees	2/2025

## MEDIA ACTIVITIES

FIU News, “Marijuana could put users at risk for addiction, researchers find	2016
La Presse (Canada), “La Marihuana Diminue la Satisfaction Liée aux Plaisirs de la Vie.”	2016
La Nación (Costa Rica), “Marihuana Recreative Ocasiona Efectos Dañinos en el Cerebro, Revela Novedoso Estudio.”	2016
El Periódico de México (Mexico), “La Marihuana Daña el Cerebro y Supone un Riesgo de Adicción, Según un Estudio.”	2016
El Ciudadano (Chile), “La Marihuana es Menos Dañina que el Tabaco y el Mundo Empieza a Tomar Conciencia de Ello.”	2016
El Nuevo Dia (Puerto Rico), “Marihuana Daña el Cerebro y Supone Riesgo de Adicción.”	2016
Diario Correo” (Peru), “Marihuana: Nuevo Estudio Determina que Consumo Cannabis Daña el Cerebro.”	2016
International Business Times, “Cannabis Use Dampens the Brain’s Response to Rewards Over Time.”	2016
UK News (United Kingdom), “Marijuana: Long-term Cannabis Use Dampens Brain’s Response to Reward and Increases Risk of Addiction.”	2016
iHeart Radio, “Marijuana Can Put Users at Risk for Addiction.”	2016
CBS Miami, “Marijuana ‘Dampens’ your Brain’s Response to Rewards.”	2016
Medical Xpress, “Marijuana use Dampens Brain’s Response to Reward Over Time, Study Finds.”	2016
Daily Mail, “Smoking Cannabis DOES Dampen Your Emotions: Users are Less Excited about the Prospect of Winning Money.”	2016
AddictionNow.com, “Marijuana Blunts Natural Reward Responses in the Brain.”	2017
FIU News, “Deficiencies in early brain activity linked to delinquent behavior in teens.”	2017
FIU News, “Researchers investigate effects of e-cigarettes on adolescent brains.”	2017
FIU News, “FIU’s Stempel College to build health disparities research center with \$13.1 million grant.”	2017
FIU News, “Researchers investigate effects of e-cigarettes on adolescent brains.”	2017
FIU News, “Researchers Clear the Air about Vaping.”	2018
Diario Las Américas, “Estudio revela que el trauma infantil aumenta el riesgo de uso de sustancias en la adolescencia.”	2019
FIU News, “Childhood Trauma Affects Brain and Increases Risk of Substance Use in Adolescence, Study Finds.”	2019
Decatur Daily, “How Vaping Stacks Up: E-Cigarettes Have Benefits, but Vapor Has Addictive Nicotine.”	2019
WLRN, National Public Radio, “Childhood Trauma Increases Risk of Substance Use in Adolescence, Study Finds.”	2019
Institute on Science for Global Policy (ISGP)’s The Forum Podcast	2019
FIU News, “Researchers Warn Teens about Potential Harms of Vaping.”	2019
FIU News, “Risk of Teen Substance Use May Increase While Social Distancing.”	2019

The Healthy, “Can You Overdose on Benadryl.”	2020
FIU News, “Researchers study impact of COVID-19 pandemic on vaping, e-cigarette use among Hispanic teens.”	2021
PantherNOW, “FIU psychologists research COVID-19’s impact on Hispanic teen e-cigarette use.”	2021
FIU News, “Vaping and substance use were down for teens during COVID-19 lockdown, but researchers predict not for long.”	2021
FIU News, “Social isolation and past trauma: Researchers surprised by teens’ different responses.”	2023
The Conversation, “Teenage brains are drawn to popular social media challenges— here’s how parents can get their kids to think twice”	2023
FIU News, “Teenage brains are drawn to popular social media challenges – here’s how parents can get their kids to think twice”	2023
FIU News, “Teens are more likely to use alcohol and marijuana if their friends post about it on social media”	2023
Academic Minute, “The Impact of Social Isolation and Past Trauma on Mental Health”	2023
The Associated Press, “Spicy food challenges have a long history. Have they become too extreme?”	2023
QR Calgary 107.3 FM radio, live radio interview with Shaye Ganam on spicy food challenges	2023
Fortune, “Spicy food challenges have a potential dark side”	2023
NBC News, interview, “Why humans are drawn to extremely spicy or sour foods – even if they hurt”	2024
FIU News, “Teen vaping crisis: Q&A with a substance use expert”	2024
U.S. Right to Know, “Are tobacco companies replacing Joe Camel with Q*bert? The marketing of ‘vapertainment”	2024