CURRICULUM VITAE LAUREN MICALIZZI, Ph.D.

PERSONAL INFORMATION

Address: Center for Alcohol and Addiction Studies

> Brown University School of Public Health BOX G-S121-5, Providence RI, 02912

401-863-6640 Phone: Fax: 401-863-6697

lauren micalizzi@brown.edu Email:

EDUCATION

2006-2010 Undergraduate Salve Regina University, Department of Psychology

B.A. Major: Psychology, Minor: Dance

2010-2016 Doctoral Boston University, Department of Psychological and Brain Sciences

Ph.D. Developmental Science

2017-2019 Postdoctoral Brown University, Center for Alcohol & Addiction Studies

> Substance Abuse Intervention Outcome Research Training Research

Fellow T32DA016184 PI: D. Rohsenow (Mentor: A. Spirito)

ACADEMIC APPOINTMENTS

2015 Adjunct Faculty

Department of Psychology, Salve Regina University

2016-2017 Research Associate

Division of Behavioral Genetics, Rhode Island Hospital

Department of Psychiatry and Human Behavior, Brown University

Volunteer Researcher (WOC) 2017-2019

Providence Veteran's Affairs Medical Center

2018-2022 **Adjunct Faculty**

Department of Psychology, Emory University

2019-2020 **Assistant Professor**

Department of Psychology, University of Saint Joseph

Assistant Professor (Research) 2020-present

Center for Alcohol & Addiction Studies

Department of Behavioral and Social Sciences Brown University School of Public Health

HONORS AND AWARDS

2013	Outstanding Teaching Fellow, Boston University
2014	Clara Mayo Memorial Fellowship, Boston University
2015	Summer Research Fellowship, Boston University

2016	Travel Award, Behavioral Genetics Association
2018	Women & Sex/Gender Differences Research Junior Investigator Travel Award,
	College on Problems of Drug Dependence
2018	Junior Investigator Award, Research Society on Alcoholism
2018-2019	Senior Postdoctoral Fellow (elected), Center for Alcohol & Addiction Studies
2019	Sharon Chauncy Award, Center for Alcohol & Addiction Studies
2020	Outstanding Teacher, University of Saint Joseph
2020	Top-rated abstract, Addiction Health Services Research Annual Meeting
2022	Wiley top cited paper (BJHP)

MEMBERSHIP IN SOCIETIES

2012-present	Society for Research in Child Development
2013-present	Behavioral Genetics Association
2019-present	Society for Research on Nicotine and Tobacco
2019-present	American Psychological Association (Division 50)
2021-present	Research Society on Marijuana

DEPARTMENT, CENTER, AFFILIATED HOSPITAL, OR UNIVERSITY SERVICE

2018-2021	CAAS Rounds Committee (scheduler), Brown University
2019-2020	Accepted Students Committee, University of Saint Joseph
2019-2020	New Student Orientation Committee, University of Saint Joseph
2021-2022	Brown Undergraduate Journal of Public Health faculty advisor
2022-present	CAAS Rounds Committee (Chair), Brown University

OTHER SERVICE

Conference Reviewer/Judge

2021	Brown University School of Public Health Research Day (abstract reviewer)
2021, 2022	Society for Research on Child Development (abstract reviewer)
2021, 2022	APA Division 50 (abstract reviewer)
2022, 2023	Brown University School of Public Health Research Day (judge)

NATIONAL OR INTERNATIONAL SERVICE

Board Membership

<u>Board Membership</u>		
2021-present	Advisory Committee	
	Society for Research on Nicotine and Tobacco Adolescent Network	
2021-present	Editorial Board	
	Journal of Child and Family Studies	
2022-present	Editorial Board	
	Cannabis	

Ad-hoc Reviewer

Addictive Behaviors, Alcohol and Alcoholism, Behavior Genetics, British Journal of Educational Psychology, British Journal of Developmental Psychology, Cannabis, Child Development, Clinical and Experimental Pharmacology and Physiology, Cognitive Development, Journal of Child and Family Studies, Journal of Family Psychology, Journal of

Substance Use, Nicotine and Tobacco Research, PLOS ONE, Preventative Medicine Reports, Prevention Science, Substance Use and Misuse

INVITED RESEARCH TALKS

Women's Medicine Collaborative (Providence, RI), "Perinatal Substance Use"

PUBLICATIONS IN PEER-REVIEWED JOURNALS

- 1. **Micalizzi, L.**, Ronald, A., & Saudino, K. J. (2015). A genetically informed cross-lagged analysis of autistic-like traits and affective problems in early childhood. *Journal of Abnormal Child Psychology*, 44(5), 937-947. Doi: 10.1007/s10802-015-0088-6. PMCID: PMC4829486
- 2. **Micalizzi, L.**, Wang, M., & Saudino, K. J. (2015). Difficult temperament and negative parenting in early childhood: A cross-lagged analysis. *Developmental Science*. Online publication. Doi: 10.1111/desc.12355. PMCID: PMC4840089
- 3. Saudino, K. J., & **Micalizzi, L**. (2015). Emerging trends in behavioral genetic studies of child temperament. *Child Development Perspectives*, *9*(3), 144-148. Doi: 10.1111/cdep.12123. PMCID: PMC4582767
- 4. **Micalizzi, L.,** & Knopik, V. S. (2017). Maternal smoking during pregnancy and offspring executive function: What do we know and what are the next steps? *Development and Psychopathology*, 30(4), 1333-1354. Doi: 10.1017/S0954579417001687 PMCID: PMC6028309
- 5. **Micalizzi, L.,** Marceau, K., Brick, L. A., Palmer, R. H. C., Todorov, A. A., Heath, A. C., Evans, A. & Knopik, V. S. (2018). Inhibitory control in siblings discordant for exposure to maternal smoking during pregnancy. *Developmental Psychology*, *54*(2), 199-208. Doi: 10.1037/dev0000423. PMCID: PMC5788709
- 6. Gunn, R. L., Norris, A. L., Sokolovsky, A. W., **Micalizzi, L.**, Merrill, J. E., & Barnett, N. P. (2018). Marijuana use is associated with alcohol use and consequences across the first two years of college. *Psychology of Addictive Behaviors*. 32(8), 885–894. Doi: 10.1037/adb0000416. PMCID: PMC6296897
- 7. **Micalizzi., L.**, Sokolovsky, A. W., Janssen, T. & Jackson, K. M. (2019). Parental social support and sources of knowledge interact to predict children's externalizing behavior over time. *Journal of Youth and Adolescence*. 48(3), 484-494. Doi: 10.1007/s10964-018-0969-4. PMCID: PMC6391213
- 8. **Micalizzi, L.**, Brick, L. A., Flom, M., Ganiban, J., & Saudino, K. J. (2019). Effects of socioeconomic status, executive functions, and household chaos on school readiness. *Early Childhood Research Quarterly*, 47, 331-340. Doi: 10.1016/j.ecresq.2019.01.007 PMCID: PMC6656382

- 9. Brick, L. A., Marraccini, M., **Micalizzi, L.,** Benca-Bachman, C., Knopik, V. S., & Palmer, R. H. C. (2019). Overlapping genetic contribution between suicidal ideation and neurocognitive functioning. *Journal of Affective Disorders*, *249*, 104-111. Doi: 10.1016/j.jad.2019.02.003. PMCID: PMC6937431
- Brick, L. A., Micalizzi, L., Knopik, V. S., & Palmer, R. H. C. (2019). Characterization of DSM-IV opioid dependence among individuals of European Ancestry. *Journal of Studies* on Alcohol & Drugs, 80(3), 319-330. Doi: 10.15288/jsad.2019.80.319 PMCID: PMC6614928
- 11. Coe, J. L., **Micalizzi, L.**, Josefson, B., Parade, S. H., Seifer, R., & Tyrka, A. R. (2020). Sex differences in associations between early adversity, child temperament, and behavior problems. *International Journal of Behavioral Development, 44*(6), 490–504. Doi: 10.1177/0165025420912012. PMCID: PMC7946033
- 12. Gunn, R. L., Stevens, A. K., **Micalizzi, L**., Jackson, K. M., Borsari, B., & Metrik, J. (2020). Longitudinal associations between negative urgency, symptoms of depression, cannabis and alcohol use in veterans. *Experimental and Clinical Psychopharmacology*, 28(4), 426–437. Doi: 10.1037/pha0000357. PMCID: PMC7390669
- 13. **Micalizzi, L.,** Brick, L. A., Thomas, S. A., Wolff, J., Esposito-Smythers, C., & Spirito, A. (2020). Cannabis use and emotional awareness difficulties in adolescents with co-occurring substance use and psychiatric disorders. *Substance Use & Misuse*, *55*(7), 1146–1154. Doi: 10.1080/10826084.2020.1729202. PMCID: PMC7189414
- 14. Sokolovsky, A. W., Gunn, R. L., **Micalizzi, L**., White, H. R., & Jackson, K. M. (2020). Alcohol and marijuana co-use: Consequences, subjective intoxication, and the operationalization of simultaneous use. *Drug and Alcohol Dependence*, *212*, 107986. Doi: 10.1016/j.drugalcdep.2020.107986. PMCID: PMC7370922
- Thomas, S. A., Brick, L. A., Micalizzi, L., Wolff, J. C., Frazier, E. A., Graves, H., Esposito-Smythers, C., & Spirito, A. (2020). Parent-adolescent relationship characteristics and adolescent cannabis use: A growth curve analysis. *The American Journal of Drug and Alcohol Abuse*, 46(5), 659–669. Doi: 10.1080/00952990.2020.1789159. PMCID: PMC8056841
- Micalizzi, L., Zambrotta, N. S., & Bernstein, M. H. (2021). Stockpiling in the time of COVID-19. *British Journal of Health Psychology*, 26(2), 535-543. Doi: 10.1111/bjhp.12480. PMCID: PMC8055728
- 17. **Micalizzi, L.,** Brick, L., Marraccini, M., Benca-Bachman, C., Palmer, R., & Knopik, V. (2021). Single nucleotide polymorphism heritability and differential patterns of genetic overlap between inattention and four neurocognitive factors in youth. *Development and Psychopathology*. 33(1), 76–86. Doi:10.1017/S0954579419001573. PMCID: PMC7371534

- Sokolovsky, A. W., Hertel, A. W., Micalizzi, L., White, H. R., Hayes, K. L., & Jackson, K. M. (2021). Preliminary impact of the COVID-19 pandemic on smoking and vaping in college students. *Addictive Behaviors*, 115, 106783. Doi: 10.1016/j.addbeh.2020.106783. PMCID: PMC7834470
- 19. **Micalizzi, L.**, Marceau, K., Brick, L. A., Evans, A., Palmer, R. H. C., Heath, A. C., & Knopik, V. S., (2021). A sibling-comparison study of smoking during pregnancy and risk for reading-related problems, *Neurotoxicology and Teratology*, *84*, 106961. *Doi:* 10.1016/j.ntt.2021.106961. PMCID: PMC796535
- 20. Murphy, C. M., **Micalizzi, L.,** Sokolovsky, A., Borrelli, B., Jennings, E. G., Lee, C. S., Parker, D. R., & Risica, P. M. (2021). Motivational interviewing telephone counseling to increase postpartum maintenance of abstinence from tobacco. *Journal of Substance Abuse Treatment*, 132, 108419. Doi: 10.1016/j.jsat.2021.108419. PMCID: PMC8531179
- 21. deSteiguer, A. J., Frazier, E. A., Gelman, D. J., Hedrick, M. A., & **Micalizzi, L**. (2021). Adverse childhood experiences and mental health in an adolescent partial hospital program. *Evidence-Based Practice in Child & Adolescent Mental Health*. 7(4), 452-462. Doi: 10.1080/23794925.2021.1986869
- 22. **Micalizzi, L.,** Sokolovsky, A. W., Delaney, D., Gunn, R. L., Spirito, A., & Stein, L. A. R. (2022). A psychometric assessment of the Brief Situational Confidence Questionnaire for Cannabis (BSCQ-C) in justice-involved youth. *Addictive Behaviors, 125,* 107154. Doi: 10.1016/j.addbeh.2021.107154. PMC: PMC8662708
- 23. **Micalizzi,** L., Suazo, N.*, Paszek, C.*, Hernandez, L., Kemp, K., Jackson, K. M., & Spirito, A. (2022). Discrepant parent-adolescent reports of parental monitoring and their relations to cannabis use among justice-involved youth. *Cannabis*, 5(2). Epub. Doi: v10.26828/cannabis/2022.02.001
- Knopik, V. S., Micalizzi, L., Marceau, K., Loviska, A., Yu, L., Bien, A., Rolan, E., Evans, A. S., Palmer, R. H. C., and Heath, A. C. (2022). The roles of familial transmission and smoking during pregnancy on executive function skills: A sibling-comparison study. *Development and Psychopathology*, 1–13. Advance online publication. Doi: 10.1017/S095457942200075X. PMID: 36039978
- 25. Thomas, S. A., **Micalizzi, L.**, Meisel, S. N., Price, D., & Spirito, A. (2022). Adolescent sibling associations among alcohol, cannabis, and sexual risk behavior: A test of interdependence. *Substance Use & Misuse*, *57*(10), 1572–1580. Doi: 10.1080/10826084.2022.2096238. PMID: 35791906
- 26. Bernstein, M. H., Zambrotta, N. S., Martin, S. D., & Micalizzi, L. (in press). Tribalism in American politics: Are partisans guilty of double standards? *Journal of Open Inquiry in Behavioral Science*

- 27. Sujan, A.C., Alexeeff, S.E., Slama, N., Goler, N., Avalos, L.A, Adams, S.R., Conway, A., Ansley, D., Pal, A., Gunn, R.L., **Micalizzi, L.**, Young-Wolff, K.C. (in press). Agreement between self-reports and urine toxicology measures of illicit stimulant use during early pregnancy. *Journal of Addiction Medicine*.
- 28. Kemp, K., **Micalizzi, L.,** Becker, S. J., Cheito, A., Fox, K., & Spirito, A. (in press). Intervention for marijuana using, court-involved non-incarcerated youth. *Journal of Substance use and Addiction Treatment*.

PUBLICATIONS UNDER REVIEW OR REVISION

- 29. Coe, J. L., Micalizzi, L., Huffhines, L., Parade, S. H., Seifer, R., Tyrka, A. R. (under review, submitted October 2022). Effortful control moderates effects of parent-child relationship dynamics on preschool-aged children who have experienced adversity
- 30. **Micalizzi, L.,** Aston, L., Nesi, J., Price, D., & Gunn, R. L. (under review, revision submitted February 2023). *A descriptive analysis of a popular pregnancy forum: Comments on the developmental consequences of prenatal cannabis use on offspring.*
- 31. **Micalizzi,** L., Meisel, S. N., Thomas, S. A., Parnes, J. E., Graves, H., Becker, S. J, & Spirito, A. (under review, revision submitted April 2023). *Psychometric properties of the Family Assessment Task parental monitoring scenario among adolescents receiving substance use treatment*
- 32. **Micalizzi,** L., Mattingly, D. T., Hart, J. L., Jensen, J. K., Mahabee-Gittens, E. M., & Garrison, K. A. (under review, submitted May 2023). *Smartphone Apps Targeting Youth Tobacco Use Prevention and Cessation: An Assessment of Credibility and Quality*.
- 33. Pedersen, E. R., Prince, M. A., Fitzke, R. E., Atieh, T., Tran, D. D., Davis, J.P., Gunn, R., **Micalizzi, L.**, & Hummer, J. (under review, revision submitted June 2023). *Ordering of cannabis and alcohol use during pregaming among college students*.

BOOKS, BOOK CHAPTERS, AND NON-PEER REVIEWED PRODUCTS

- 1. **Micalizzi, L.**, Sokolovsky, A. W., & Murphy, C. (2022). *Risks and benefits of flavored e-cigarettes*. RIPHA Data Brief.
- 2. Thomas, S. A., & **Micalizzi**, L. (in press). Leveraging parent-youth interactions to measure and analyze emotion regulation. In I. Roskam, J. Gross, & M. Mikolajcak (Eds.), *Emotion Regulation and Parenting*. Cambridge University Press.

OTHER PRESENTATIONS

*Denotes student or mentee

Local

1. Chehayeb, R.*, **Micalizzi, L.,** & Saudino, K. J. (2015, October). Using attentional networks to predict school readiness in 3-year-olds. Poster presented at the Boston University Undergraduate Research Opportunities Program Annual Symposium, Boston, MA.

- 2. Brick, L. A., **Micalizzi, L.**, Marraccini, M. E., Knopik, V. S., & Palmer, R. H. C. (2017, March). Additive genome-wide effects of opioid dependence: Evidence for genetic correlation with childhood trauma. Poster presented at the Brown University Mind Brain Research Day, Providence, RI.
- 3. **Micalizzi, L.,** Marceau, K., Brick, L. A., Palmer, R. H. C., Todorov, A. A., Heath, A. C., Evans, A. & Knopik, V. S. (2017, March). Developmental consequences of maternal smoking during pregnancy on offspring auditory memory: A sibling comparison study. Poster presented at the Brown University Mind Brain Research Day, Providence, RI.
- 4. Aisenberg, G.*, **Micalizzi**, L., & Spirito, A. (2019, April). Increased Marijuana Use Among Adolescents with a Diagnosis of Depression. Poster presented at the Brown University Mind Brain Research Day, Providence, RI.
- 5. Capolino, A.*, Philippopulous, A.*, Gunn, R., Fernandez, M. E.*, Aston, E. R., Nesi, J., **Micalizzi, L**. (2022, October). Characterizing perinatal cannabis use patterns in women's own words. Paper presented to the Research Assistant Research Day, Department of Psychiatry and Human Behavior, Brown University (Virtual).
- 6. Fernandez, M. E.*, **Micalizzi, L.**, Aston, E. R., Nesi, J., Gunn, R.L. (2022, October). Emotions surrounding prenatal cannabis use: A qualitative analysis of a public prenatal cannabis use discussion forum. Paper presented to the Research Assistant Research Day, Department of Psychiatry and Human Behavior, Brown University (Virtual).
- 7. **Micalizzi,** L., Aston, E. A., Nesi, J., Price, D.*, & Gunn, R. L. A descriptive analysis of a popular pregnancy forum: Comments on the developmental consequences of prenatal vannabis use on offspring. Poster presented at the 2023 Emerging Areas of Science IDeA Symposium.

National

- 1. **Micalizzi, L.**, Wang, M., & Saudino, K. J. (2013, March). Difficult temperament and externalizing behavior problems at 24 and 36 Months: A cross-lagged analysis. Poster presented at the Society for Research in Child Development Biennial Meeting, Seattle, WA.
- 2. **Micalizzi, L.**, Ronald, A., & Saudino, K. J. (2014). How are autistic-like traits and affective problems related over time? Results from a genetically informed cross-lagged analysis. *Behavior Genetics*, 44, 646-690. Doi: 10.1007/s10519-014-9678-2
- 3. **Micalizzi**, L., & Saudino, K. J. (2015). The etiology of executive functioning in early childhood. *Behavior Genetics*, 45, 640-694. Doi: 10.1007/s10519-015-9742-6.
- 4. **Micalizzi, L.**, & Saudino, K. J. (2015, March). The etiology of the association between mental development and working memory in toddlerhood. Poster presented at the Society for Research in Child Development Biennial Meeting, Philadelphia, PA.

- 5. **Micalizzi, L.,** & Saudino, K. J. (2015, March). Genetic and environmental links between difficult temperament and negative parenting in early childhood. Symposium presented at the Society for Research in Child Development Biennial Meeting, Philadelphia, PA.
- 6. **Micalizzi, L.,** Ganiban, J., & Saudino, K. J. (2017, April). Effortful control and externalizing behavior problems in 4-year-old twin pairs: Genetic and environmental overlap. Poster presented at the Society for Research in Child Development Biennial Meeting, Austin, TX.
- 7. **Micalizzi, L.,** Ganiban, J., & Saudino, K. J. (2017, April). Genes link executive function and school readiness in 4-year-old twin pairs. Poster presented at the Society for Research in Child Development Biennial Meeting, Austin, TX.
- 8. **Micalizzi, L**, Brick, L. A., Marraccini, M. E., Benca-Bachman, C. E., Palmer, R. H. C., Knopik, V. S. (2018). Differential patterns of genetic overlap between inattention and four neurocognitive factors. *Behavior Genetics*, 48, 454-526. Doi: 10.1007/s10519-018-9929-8
- 9. Brick, L. A., Marraccini, M. E., **Micalizzi, L.**, Benca-Bachman, C. E., Knopik, V. S., & Palmer, R. H. C. (2018). Genetic contributions to suicidal ideation and neurocognitive functioning. *Behavior Genetics*, 48, 454-526. Doi: 10.1007/s10519-018-9929-8
- 10. **Micalizzi, L.,** Sokolovsky, A. W., Colby, S. M., Barnett, N. P., & Jackson, K. M. (2018). Parent-child relationship quality and parental monitoring as dyadic predictors of child substance experimentation over time. *Alcoholism Clinical and Experimental Research*, 42(S1), 1-357. Doi: 10.1111/acer.14056
- 11. Sokolovsky, A. E., **Micalizzi, L.**, Colby, S. M., Barnett, N. P., & Jackson, K. M. (2018, March). Parent-child relationship quality and parental monitoring as dyadic predictors of child externalizing behavior over time. Poster presented at the Society of Behavioral Medicine Annual Meeting, New Orleans, LA.
- 12. **Micalizzi, L.**, Brick, L. A., & Knopik, V. S. (2018, June). Predictors of smoking cessation during pregnancy. Poster presented at the College on Problems of Drug Dependence Annual Meeting, San Diego, CA.
- 13. Rolan, E. P., Marceau, K., **Micalizzi, L.,** & Knopik, V. S. (2019). Contextual influences of prenatal environments on executive function risk for adolescent substance use. *Behavior Genetics*, 49, 487-557. Doi: 10.1007/s10519-019-09973-8
- 14. **Micalizzi, L.,** Brick, L. A., Thomas, S., & Spirito, A. (2019, March). Exploring transactional relations between adolescent marijuana use and emotional awareness over time. Poster presented at the Society for Research in Child Development Biennial Meeting, Baltimore, MD.

- 15. Josefson, B., Coe, J., Rodrigues, J., Parade, S. H., **Micalizzi, L.**, Seifer, R., & Tyrka, A. R. (2019, March). Child sex moderates the indirect effect of lifetime stress on behavior problems through temperament. Poster presented at the Society for Research in Child Development Biennial Meeting, Baltimore, MD.
- 16. Brick, L. A., Thomas, S. A., **Micalizzi, L.**, & Spirito, A. (2019, April). The role of between and within person self-control on cannabis and alcohol use in a sample of high-risk adolescents. Poster presented at the Collaborative Perspectives on Addiction Annual Meeting, Providence, RI.
- 17. Murphy, C. M., **Micalizzi, L.**, & Borrelli, B., Risica, P. M. (2019, April). Motivational interviewing to increase postpartum maintenance of abstinence from tobacco. Poster presented at the Collaborative Perspectives on Addiction Annual Meeting, Providence, RI.
- 18. Thomas. S. A., Brick, L. A., **Micalizzi, L**., & Spirito, A. (2019, April). Parent-adolescent relationship characteristics and adolescent cannabis use: A growth curve analysis. Poster presented at the Collaborative Perspectives on Addiction Annual Meeting, Providence, RI.
- 19. Sokolovsky, A. W., Gunn, R. L., **Micalizzi, L.**, White, H. R., & Jackson, K. M. (2019, April). Operationalizing simultaneous alcohol and marijuana use. Poster presented at the Collaborative Perspectives on Addiction Annual Meeting, Providence, RI.
- 20. Gunn, R. L., **Micalizzi, L.,** Stevens, A., Jackson, K. J., Borsari, B., & Metrik, J. (2019, August). Longitudinal associations between depression, negative urgency, and marijuana and alcohol use. Poster presented at the American Psychological Association Annual Meeting, Chicago, IL.
- 21. Gordon, R.*, **Micalizzi, L.,** & Knopik, V.S. (2019, October). Environmental risk factors related to MSDP and their impact on inhibitory control in adolescence. Poster presented at the Cognitive Development Society Annual Meeting, Louisville, KY.
- 22. Webb, M.*, **Micalizzi, L**., & Spirito, A. (2019, November). Gender differentiates change in negative behavior over time in response to a brief treatment session. Poster presented at the Association for Behavioral and Cognitive Therapies Annual Meeting, Atlanta, GA.
- 23. **Micalizzi,** L., Murphy, C. M., Ha, H., Thu Hong, K., Markham Risica, P. (2020, April). Secondhand smoke exposure among pregnant and lactating Vietnamese women. Poster presented at the Society for Research on Nicotine and Tobacco Annual Meeting, New Orleans, LA.
- 24. Suazo, N.*, **Micalizzi, L.,** Cheaito, A.*, Fox, K.*, Becker, S., Kemp, K., Spirito, A., Hernandez, L. (2020, October). Evaluating the feasibility and acceptability of a computer assisted brief intervention for cannabis using court-involved non-incarcerated adolescents. Poster presented at the Addiction Health Services Research Annual Meeting (virtual).

- 25. Suazo, N.*, **Micalizzi, L.**, Cheaito, A.*, Fox, K.*, Webb, M.*, Aisenberg, G.*, Becker, S. J., Spirito, A., & Kemp, K. (2020, November). An examination of ethnic differences in parental monitoring among court involved, non-incarcerated youth. Poster presented at the ABCT 54th Annual Convention (virtual).
- 26. **Micalizzi,** L., Murphy, C. M., Ha, H., Thu Hong, K., Markham Risica, P. (2021, February). Predictors of secondhand smoke exposure among pregnant and lactating Vietnamese women. Poster presented at the Society for Research on Nicotine and Tobacco Annual Meeting (virtual).
- 27. **Micalizzi, L.**, & Spirito, A. (2021, March). Polysubstance use in adolescents with cooccurring substance use and psychiatric disorders Paper presented at the Collaborative Perspectives on Addiction Annual Meeting (virtual).
- 28. **Micalizzi, L.,** Jackson, K. J., & Spirito, A. (2021, April). Discrepant parent-adolescent reports of parental monitoring and their associations with adolescent cannabis use. Paper presented at the Society for Research on Child Development annual meeting (virtual).
- 29. Bernstein, M. H., Zambrotta, N., **Micalizzi, L.,** Martin, S., & Ekins, E. (2021, May). Political tribalism: An experimental investigation. Poster presented at the Association for Psychological Science annual meeting (virtual).
- 30. Bernstein, M. H., Martin, S., **Micalizzi, L.,** Zambrotta, N., & Ekins, E. (2021, May). Perceptions of racism and xenophobia across speakers. Poster presented at the Association for Psychological Science annual meeting (virtual).
- 31. Suazo, N.*, **Micalizzi, L.,** Kemp, K., & Spirito, A. (2021, November). Perceived injunctive norms and marijuana social expectancies among juvenile justice-involved adolescent marijuana users. Poster presented at the ABCT annual meeting (virtual).
- 32. **Micalizzi, L.**, Price, D.*, & Gunn, R. L. (2021, July). Prenatal cannabis use: Symptom modulation and contextual influences. Poster presented at the Research Society on Marijuana annual meeting (virtual).
- 33. Price, D.*, **Micalizzi, L.**, Gottipaty, A.*, Brick, L. A., & Jackson, K. J. (2022, March). Birth order moderates the association between ACEs and adolescent externalizing symptoms. Poster presented at the Society for Research on Adolescence annual meeting, New Orleans, LA.
- 34. Gottipaty, A.*, **Micalizzi, L.**, Price, D.*, Brick, L. A., & Jackson, K. J. (2022, March). Familial and child-specific ACEs predict adolescent internalizing behavior: Effects are not moderated by disparate sibling gender. Poster presented at the Society for Research on Adolescence annual meeting, New Orleans, LA.
- 35. **Micalizzi,** L., Rolan, E.*, Marceau, K., & Knopik, V. S. (2022, March). A sibling comparison study of prenatal smoke exposure and global child executive function. Poster

- presented at the Society for Research on Nicotine and Tobacco annual meeting, Baltimore, MD.
- 36. Knopik, V. S., **Micalizzi, L.**, Marceau, K., Loviska, A., Yu, L., Bien, A., Rolan, E., Evans, A. S., Palmer, R.H. C., and Heath, A. C. (2022, June). The roles of familial transmission and smoking during pregnancy on executive function skills: A sibling-comparison study. Paper presented at the Behavior Genetics Association Annual Meeting, Los Angeles, CA.
- 37. **Micalizzi,** L., Suazo, N.*, Paszek, C.*, Hernandez, L., Kemp, K., Jackson, K. M., & Spirito, A. (2022, July). Discrepant parent-adolescent reports of parental monitoring and their relations to cannabis use among justice-involved youth. Paper presented at the Research Society on Marijuana Annual Meeting, Boston, MA.
- 38. Fernandez, M. E.*, **Micalizzi, L.**, Aston, E. R., Nesi, J., & Gunn, R. L. (2023, March). Keeping calm and causing concern: A qualitative analysis of anxiety discussions on a public prenatal cannabis use discussion forum. Poster presented at the Collaborative Perspectives on Addiction, 11th Annual Meeting, Albuquerque, New Mexico.
- 39. **Micalizzi, L.** & Spirito, A. (2023, March). Motivational enhancement therapy and parenting interventions for court-involved youth who use cannabis. Paper presented at the Collaborative Perspectives on Addiction, 11th Annual Meeting, Albuquerque, New Mexico.

International

- 1. **Micalizzi, L.,** Ganiban, J., & Saudino, K. J. (2016). Genetic overlap between executive functioning and school readiness in 4-year-old twin pairs. *Behavior Genetics*, 46, 772-816. Doi: 10.1007/s10519-016-9812-4. Poster presented at the Behavior Genetics Association annual meeting, Brisbane, Australia.
- 2. **Micalizzi, L.,** Marceau, K., Brick, L. A., Palmer, R. H., Todorov, A. A., Heath, A. C., Evans, A., & Knopik, V. S. (2017). A sibling comparison study of maternal smoking during pregnancy and child cognitive functioning. *Behavior Genetics*, 47, 642-719. Doi: 10.1007/s10519-017-9879-6. Paper presented at the Behavior Genetics Association annual meeting, Oslo, Norway.
- 3. Brick, L. A., **Micalizzi, L.**, Marraccini, M., Knopik, V. S., & Palmer, R. H. C. (2017). Evidence for genetic correlation of DSM-IV opioid dependence and childhood trauma based on additive genome-wide effects. *Behavior Genetics*, 47, 642-719. Doi: 10.1007/s10519-017-9879-6. Poster presented at the Behavior Genetics Association annual meeting, Oslo, Norway.

GRANTS

Current

R01DA045396 Spirito (PI) 2018-2023 NIDA Brief Individual and Parent Interventions for Marijuana Misuse in Truant Adolescents

Role: Co-Investigator

K01DA048135 Micalizzi (PI) 2020-2025

NIDA

Prenatal Tobacco Exposure: Self-Regulatory Pathways to Externalizing Behaviors

Research Excellence Award Bernstein, Micalizzi (MPI) 2022-2024

Brown University Center for Alcohol and Addiction Studies

Precision Medicine and Open-Label Placebo (OLP): Do Genes Moderate OLP Effects?

COBRE Pilot Award Monti (parent grant PI) 2023-2024

NIGMS

Multimethod Examination of the Effects of Perinatal Cannabis Use on Postpartum Depression and the Mother Infant Dyad

Role: Pilot project PI

Pending

Administrative Supplement Gunn, Micalizzi (MPI) 2023-2024

GRANT13738453 Monti (parent grant PI)

3 P20 GM130414-04

NIGMS

Ecological Momentary Assessment of Cannabis Use and Perinatal Depression Symptoms

R34AA031332 Micalizzi, Spirito (MPI) 2023-2027

NIAAA

A Technology Assisted, Family-Centered Intervention for Alcohol Use among Court-Involved

Youth

Completed

Clara Mayo Memorial Fellowship Micalizzi (PI) 2014

Boston University

Executive Function Development in Early Childhood

Role: Principal Investigator

Summer Research Fellowship Micalizzi (PI) 2015

Boston University

Individual Differences in Preschooler Temperament

Role: Principal Investigator

R34DA042247 Spirito (PI) 2017-2021

NIDA

Computer-Assisted Brief Intervention Protocol for Marijuana Using Juvenile Offenders

Role: Co-Investigator

UNIVERSITY TEACHING AND MENTORING ROLES 2015 Instructor Introduction to Psychology (Undergraduate) Department of Psychology, Salve Regina University (~30 students) Undergraduate Research Opportunity Project and Senior Thesis 2014-2016 Advisor **Boston University** Student: Reina Chehayeb Topic: Attention and School Readiness in 4-year-olds 2015-2016 Advisor Master's Thesis **Boston University** Student: Tia Grodon Topic: Externalizing Behavior Problems in Early Childhood 2017 Advisor NIDA Diversity Fellow **Brown University** Student: Vanessa Cushing Topics: Marijuana Misuse among Court-Involved, Non-Incarcerated Adolescents; Transactional Relations among Adolescent Marijuana Use and Parental Control across 12 Months of Treatment 2018-2019 Master's Master's Thesis Thesis **Brown University** Student: Rebecca Gordon Reader "Mediated effects of Maternal Cigarette Smoking during Pregnancy on Offspring Inhibitory Control through APGAR Scores" 2019 1. Introduction to Psychology Instructor University of Saint Joseph (~25 students) 2. Adolescent Development University of Saint Joseph (~15 students) 3. Lifespan Development University of Saint Joseph (~25 students) 2019 Stranger than Fiction: Debunking Popular Myths in Instructor Psychology (CEPY0963), Brown University Pre-college Program 2020 Instructor 1. Child Development University of Saint Joseph (~30 students) 2. Statistics & Research Methods for Behavioral Sciences I University of Saint Joseph (~15 students) 3. Addiction University of Saint Joseph (~15 students) 4. Statistics & Research Methods for Behavioral Sciences II

University of Saint Joseph (~10 students)

2021, 2022 Instructor Stranger than Fiction: Debunking Popular Myths in Psychology (CEPY0963), Brown University Pre-college Program 2022-2023 Master's **Brown University** Thesis Student: Haley Granston Reader "The association between adverse childhood experiences and adolescent depression and the role of protective factors" 2023-2024 Master's **Brown University** Thesis Student: Julia Scheinbach

Reader "Exploring the associations of teenage alcohol response and

family history"

GUEST LECTURES

2020, 2022 1. "The Effects of Maternal Substance Use during Pregnancy"

> Rhode Island College, Introduction to Psychology 2. "The Pharmacogenetics of Substance Use" Brown University, CAAS T32 Seminar

"The Genetics of Addiction" Spring 2022, Fall 2022 Brown University, PHP1550

1. "Maternal Tobacco Use Effects on Offspring" Spring 2023

Brown University, PHP1610

2. "Maternal Substance Use during Pregnancy"

Brown University, PHP1950