Revised 6/27/24 6/27/24

CURRICULUM VITAE Sarah A. Thomas, Ph.D.

Assistant Professor (Research)
Department of Psychiatry and Human Behavior
Alpert Medical School of Brown University
Bradley/Hasbro Research Center
Coro West Suite 1.300
25 Hoppin Street
Providence, RI 02903

Email: sarah_thomas1@brown.edu

EDUCATION

Undergraduate Boston University, Boston, MA

Psychology, Bachelor of Arts, 2005 Summa Cum Laude with Honors

Dean's List Phi Beta Kappa

Graduate School University of Chicago, Chicago, IL

10/2007-08/2008

Master of Arts in Social Science, 2008

Concentration in Psychology

Graduate School University of Maryland, College Park, MD

08/2010-06/2016

Ph.D. in APA Accredited Clinical Psychology Program, 2016

Predoctoral Internship Johns Hopkins University School of Medicine, Baltimore, MD

Department of Pediatrics Kennedy Krieger Institute

Rotations: Child and Family Therapy, Pediatric Psychology

Consultation Service July 2015-June 2016

POSTGRADUATE TRAINING

Postdoctoral Fellowship Alpert Medical School of Brown University

Department of Psychiatry and Human Behavior

T32 MH078788: "Child/Adolescent/Young Adult Biobehavioral

HIV Research Training" July 2016-December 2018

HONORS AND AWARDS American Academy of Child & Adolescent Psychiatry Outstanding

Mentor Award

2022

The Jacob K. Goldhaber Travel Award University of Maryland Graduate School

2014

APA Society of Clinical Child and Adolescent Psychology

(Division 53) Student Achievement Award

2014

ACADEMIC APPOINTMENTS Assistant Professor (Research)

Alpert Medical School of Brown University Department of Psychiatry and Human Behavior

January 2019-Present

ACADEMIC AFFILIATIONS Carney Institute for Brain Science, Brown University

Adolescent Mental Health Collaborative, Brown University and

Bradley Hospital

<u>ACTIVE LICENSURE</u> State of Rhode Island: Psychologist

License # PS01763

HOSPITAL APPOINTMENT Clinical Psychologist, Research Scientist

E.P. Bradley Hospital

Division of Child and Adolescent Psychiatry

January 2019-Present

OTHER APPOINTMENTS Editorial Board: Assessment

March 2022 - Present

Ad Hoc Reviewer: Addictive Behaviors; Assessment; Behavior Therapy; Bipolar Disorders; Brain Imaging and Behavior;

Children and Youth Services Review; Child Psychiatry and Human Development; Clinical Psychology Review; Computers in Human Behavior; Emotion; European Child & Adolescent Psychiatry; Journal of Abnormal Child Psychology; Journal of Adolescence; Journal of Anxiety Disorders; Journal of the Canadian Academy of Child and Adolescent Psychiatry; Journal of Child and Family Studies; Journal of Clinical Child and Adolescent Psychology; Journal of Psychopathology and Behavioral Assessment; Journal of Youth and Adolescence; Neuropsychopharmacology; Prevention

Science; Psychiatry Research; Psychological Medicine;

Psychophysiology; Substance Abuse; Translational Psychiatry

2011-Present

GRANT REVIEW ACTIVITIES Grant Reviewer: Brown Clinical Psychology Training Consortium

Internship Training Program Grant

Alpert Medical School of Brown University

2017

HOSPITAL/UNIVERSITY COMMITTEES

Member: Gender & Equity Committee

Lifespan Division of Child and Adolescent Psychiatry

2020-Present

Member: *Bradley Research Collective Vision Committee* Lifespan Division of Child and Adolescent Psychiatry

2020-Present

Member: Data and Safety Monitoring Board (DSMB) NIDA R34: Development of a lifestyle physical activity intervention to reduce risk for perinatal cannabis use

2022-Present

MEMBERSHIP IN SOCIETIES Association for Behavioral and Cognitive Therapies (ABCT)

Division 50 Society of Addiction Psychology

PUBLICATIONS LIST

ORIGINAL PUBLICATIONS IN PEER-REVIEWED JOURNALS

- 1. **Thomas, S.A.,** Daruwala, S. E., Goepel, K. A., & De Los Reyes, A. (2012). Using the Subtle Avoidance Frequency Examination in adolescent social anxiety assessments. *Child & Youth Care Forum, 41*(6), 547-559. doi:10.1007/s10566-012-9181-y
- 2. **Thomas, S.A.**, Aldao, A., & De Los Reyes, A. (2012). Implementing clinically feasible psychophysiological measures in evidence-based assessments of adolescent social anxiety. *Professional Psychology: Research and Practice, 43*, 510-519. doi:10.1037/a0029183
- 3. **Thomas, S.A.**, Hoste, R.R., & Le Grange, D. (2012). Observed connection and individuation: Relation to symptoms in families of adolescents with bulimia nervosa. *International Journal of Eating Disorders*, 45, 891–899. doi: 10.1002/eat.22029
- 4. De Los Reyes, A., **Thomas, S.A.**, Swan, A.J., Ehrlich, K.B., Reynolds, E.K., Suarez, L., Dougherty, L.R., MacPherson, L., & Pabón, S.C. (2012). "It depends on what you mean by 'disagree'": Differences between parent and child perceptions of parent-child conflict. *Journal of Psychopathology and Behavioral Assessment*, 34(3), 293-307. doi:10.1007/s10862-012-9288-3
- 5. De Los Reyes, A., Aldao, A., **Thomas, S.A.,** Daruwala, S.E., Swan, A.J., Van Wie, M., Goepel, K.A., & Lechner, W. (2012). Adolescent self-reports of social anxiety: Can they disagree with objective psychophysiological measures and still be valid? *Journal Of Psychopathology and Behavioral Assessment*, *34*, 308-322. doi:10.1007/s10862-012-9289-2
- 6. De Los Reyes, A., **Thomas, S.A.**, Goodman, K.L., & Kundey, S.M.A. (2013). Principles underlying the use of multiple informants' reports. *Annual Review of Clinical Psychology*, 9. doi: 10.1146/annurev-clinpsy-050212-185617

^{*}mentored student, trainee, or research assistant

- 7. De Los Reyes, A., Lerner, M.D., **Thomas, S.A.**, Daruwala, S.E., & Goepel, K.A. (2013). Discrepancies between parent and adolescent beliefs about daily life topics and performance on an emotion recognition task. *Journal of Abnormal Child Psychology*. 41, 971-982. doi: 10.1007/s10802-013-9733-0
- 8. De Los Reyes, A., Augenstein, T.M., Aldao, A., **Thomas, S.A.**, Daruwala, S.E., Kline, K., & Regan, T. (2014). Implementing psychophysiology in clinical assessments of adolescent social anxiety: Use of rater judgments based on graphical representations of psychophysiology. *Journal of Clinical Child and Adolescent Psychology*, 44,264-279. doi: 10.1080/15374416.2013.859080
- 9. **Thomas, S.A.**, Weeks, J.W., Dougherty, L.R., Daruwala, S.E., Kline, K., & De Los Reyes, A. (2015). Allelic variation of risk for anxiety symptoms moderates the relation between adolescent safety behaviors and social anxiety symptoms. *Journal of Psychopathology and Behavioral Assessment*, 37, 597-610. doi: 10.1007/s10862-015-9488-8
- 10. De Los Reyes, A., Augenstein, T.M., Wang, M., **Thomas, S.A.,** Drabick, D.A.G., Burgers, D., & Rabinowitz, J. (2015). The validity of the multi-informant approach to assessing child and adolescent mental health. *Psychological Bulletin*, *141*, 858-900. doi: 10.1037/a0038498
- 11. Augenstein, T.M., **Thomas, S.A.**, Ehrlich, K.B., Daruwala, S.E., Reyes, S.M., Chrabaszcz, J. S., & De Los Reyes, A. (2016). Comparing multi-informant assessment measures of parental monitoring and their links with adolescent delinquent behavior. *Parenting: Science and Practice, 16*, 164-186. doi:10.1080/15295192.2016.1158600
- 12. **Thomas, S.A.**, Wilson, T., Jain, A., Deros, D.E., Um, M., Hurwitz, J., Jacobs, I., Myerberg, L., Ehrlich, K.B., Dunn, E.J., Aldao, A., Stadnik, R., & De Los Reyes, A. (2017). Toward developing laboratory-based parent-adolescent conflict discussion tasks that consistently elicit conflict-related stress responses: Support from physiology and observed behavior. *Journal of Child and Family Studies*, 26, 3288-3302. doi: 10.1007/s10826-017-0844-z
- 13. MacPherson, H.A., Ruggieri, A.L., Christensen, R.E., Schettini, E., Kim, K.L., **Thomas, S.A.**, & Dickstein, D.P. (2018). Developmental evaluation of family functioning deficits in youths and young adults with childhood-onset bipolar disorder. *Journal of Affective Disorders*, 235, 574-582. doi:10.1016/j.jad.2018.04.078.
- 14. **Thomas, S.A.**, Christensen, R., Schettini, E., Saletin, J.M., Ruggieri, A., MacPherson, H., Kim, K., & Dickstein, D.P. (2019). Preliminary analysis of resting state functional connectivity in young adults with subtypes of bipolar disorder. *Journal of Affective Disorders*, 246, 716-726. doi:10.1016/j.jad.2018.12.068
- 15. **Thomas, S.A.,** Jain, A., Wilson, T., Deros, D.E., Jacobs, I., Dunn, E.J., Aldao, A., Stadnik, R., & De Los Reyes, A. (2019). Moderated mediation of the link between parent-adolescent conflict and adolescent risk-taking: The role of physiological regulation and hostile behavior in an experimentally controlled investigation. *Journal of Psychopathology and Behavioral Assessment, 41*, 699-715. doi: 10.1007/s10862-019-09747-w
- 16. Wolff, J., Thompson, E., **Thomas, S.A.**, Nesi, J., Bettis, A., Ransford, B., Scopelliti, K., Frazier, E., & Liu, R. (2019). Emotion dysregulation and non-suicidal self-injury: A systematic review and meta-analysis. *European Psychiatry*, *59*, 25-36. doi: 10.1016/j.eurpsy.2019.03.004
- 17. Micalizzi, L., Brick, L.A., **Thomas, S.A.,** Wolff, J. C., Esposito-Smythers, C., & Spirito, A. (2020). Cannabis use and emotional awareness difficulties in adolescents with co-occurring substance use and psychiatric disorders. *Substance Use and Misuse*, *55*, 1146-1154. doi:10.1080/10826084.2020.1729202
- 18. **Thomas, S.A,** Brick, L.A., Micalizzi, L., Wolff, J., Frazier, E., 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,* 659-669. doi.org/10.1080/00952990.2020.1789159

- 19. Wolff, J., **Thomas, S.A.**, Hood, E., Bettis, A., Rizzo, C., & Liu, R. (2020). Application of the actor-partner inter-dependence model in parent-adolescent emotion regulation and depression. *Journal of Affective Disorders*, 277, 733-741. doi.org/10.1016/j.jad.2020.08.075
- 20. MacPherson, H. A., Kudinova, A. Y., Schettini, E., Jenkins, G. A., Gilbert, A. C., Thomas, S. A., Kim, K. L., Radoeva, P. D., Babcock Fenerci, R. L., Yen, S., Hower, H. M., Hunt, J., Keller, M., & Dickstein, D. P. (2021). Relationship between cognitive flexibility and subsequent course of mood symptoms and suicidal ideation in young adults with childhood-onset bipolar disorder. *European Child and Adolescent Psychiatry*. https://doi.org/10.1007/s00787-020-01688-0
- 21. Thompson, E.C., **Thomas, S.A.**, Burke, T.A., Nesi, J., MacPherson, H.A., Bettis, A.H., Kudinova, A.Y., Affleck, K., Hunt, J., & Wolff, J.C. (2021). Suicidal thoughts and behaviors in psychiatrically hospitalized adolescents pre- and post- COVID-19: A historical chart review and examination of contextual correlates. *Journal of Affective Disorders Reports*, 4.
- 22. Nesi, J., Burke, T.A., Bettis, A.H., Kudinova, A. Y., Thompson, E.C., MacPherson, H.A., Fox, K.A., Lawrence, H.R., **Thomas, S.A.**, Wolff, J.C., Altemus, M.K., Soriano, S., & Liu, R. (2021). Social media use and self-injurious thoughts and behaviors: A systematic review and meta-analysis. *Clinical Psychology Review, 87.* 10.1016/j.cpr.2021.102038
- 23. Burke, T.A., Bettis, A.H., Kudinova, A.Y., **Thomas, S.A.,** Nesi, J., Ergudar, L., MacPherson, H.A., Thompson, E.C., Ammerman, B., & Wolff, J.C. (2021). COVID-19-Specific suicidal thoughts and behaviors in psychiatrically hospitalized adolescents. *Child Psychiatry & Human Development*. doi: 10.1007/s10578-021-01225-3.
- 24. Kudinova, A.Y., Bettis, A.H., Thompson, E.C., **Thomas, S.A.,** Nesi, J., Ergudar, L., MacPherson, H.A., Burke, T.A., & Wolff, J.C. (2022). COVID-19 related daily stressors, coping, and suicidal ideation in psychiatrically hospitalized youth. *Child & Youth Care Forum*, *51*, 579–592.
- 25. Linakis, J.G., Thomas, S.A, Bromberg, J.R., Casper, T.C., Chun, T.H., Mello, M.J., Richards, R., Ahmad, F., Bajaj, L., Brown, K.M., Chernick, L.S., Cohen, D.M., Dean, J.M., Fein, J., Horeczko, T., Levas, M.N., McAninch, B., Monuteaux, M.C., Mull, C.C., Grupp-Phelan, J., Powell, E.C., Rogers, A., Shenoi, R.P., Suffoletto, B., Vance, C., & Spirito, A. (2022). Adolescent alcohol use predicts cannabis use over a three year follow-up period. Substance Abuse, 43(1), 514-519. 10.1080/08897077.2021.1949665
- 26. **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
- 27. Stumper, A., **Thomas, S.A.**, M., Zaidi, Z., Fydenkevez, M., Maron, Wolff, J.C., & Peters, J.R. (In Press). Correlates of menarcheal age in a psychiatric sample of adolescents. *Journal of Nervous and Mental Disease*.
- 28. **Thomas, S.A.,** *Ryan, S.K., & Gilman, J. (2023). Resting state functional connectivity associated with cognitive flexibility performance in the Adolescent Brain Cognitive Development Study. *Neuropsychologia*, 191, 108708. https://doi.org/https://doi.org/10.1016/j.neuropsychologia.2023.108708
- 29. Micalizzi, L., Meisel, S.N., **Thomas, S.A.**, Parnes, J.E., Graves, H., Becker, S.J., & Spirito, A. (2024). Psychometric properties of the Family Assessment Task Parental Monitoring Scenario among substance using adolescents. *Journal of Substance Use and Addiction Treatment*, *158*, 209232. https://doi.org/https://doi.org/https://doi.org/10.1016/j.josat.2023.209232
- 30. **Thomas, S.A.,** Deros, D. E., Jain, A., Jacobs, I. A., & De Los Reyes, A. (2024). Links between parental monitoring and parent-adolescent conflict: A multi-modal test of bidirectional relations. *Journal of Family Psychology*. https://doi.org/10.1037/fam0001224
- 31. **Thomas, S.A.**, Thompson, E.C., Peters, J.R., Micalizzi, L., Meisel, S.N., Maron, M., *Ryan, S.K., & Wolff, J.C. (2024). Investigating substance use as a coping strategy among adolescent psychiatric

- inpatients: A comparative analysis before and during the COVID-19 pandemic. *Child Psychiatry and Human Development*. https://doi.org/10.31219/osf.io/hy8vu
- 32. **Thomas, S. A.**, Thompson, E. C., Maron, M. M., Meisel, S. N., Spirito, A., & Wolf, J. C. (2024). Cannabis vaping is associated with past 30-day suicide attempts and suicidal ideation among adolescents in a psychiatric inpatient setting. *Journal of the American Academy of Child and Adolescent Psychiatry Open*. https://doi.org/10.1016/j.jaacop.2024.03.003

BOOK CHAPTERS

1. **Thomas, S.A.** & Micalizzi, L. (2023). Leveraging parent-youth interactions to measure and analyze emotion regulation. In: Roskam, I., Gross, J.J., & Mikolajczak, M. (Eds). Emotion Regulation in Parenthood. Cambridge: Cambridge University Press.

ABSTRACTS

CHAIRED SYMPOSIA

- 1. **Thomas, S.A.** & De Los Reyes, A. (2014, November). *Parent-youth interactions and links with youth psychopathology: Improving multimethod and multi-informant approaches to assessment.* Symposium conducted at the annual meeting of the Association for Behavioral and Cognitive Therapies, Philadelphia, PA.
- 2. Meisel, S.N. & **Thomas, S.A.** (2023, March). *Peers and Parents Matter: The Role of Social Contexts in Adolescent Substance Use and Recovery.* Symposium conducted at the annual meeting of the Collaborative Perspectives on Addiction (APA Division 50), Albuquerque, NM.

PRESENTATIONS

- 1. **Thomas, S.A.,** Hoste, R.R., & Le Grange, D. (2011, April). *Perception of family functioning and adolescents' eating disorder symptoms*. Paper presented at the annual meeting of the Academy for Eating Disorders, Miami, FL.
- 2. De Los Reyes, A., Lerner, M.D., Salas, S., Menzer, M.M., **Thomas, S.A.**, Daruwala, S.D., & Goepel, K.A. (2013, April). *Validating direct and indirect measures of discrepancies between parent and adolescent reports of family functioning*. Paper presented at the biennial meeting of the Society for Research in Child Development, Seattle, WA.
- 3. De Los Reyes, A., Augenstein, T.M., Aldao, A., **Thomas, S.A.,** Daruwala, S.E., Kline, K., & Regan, T. (2014, November). *Implementing psychophysiology in clinical assessments of adolescent social anxiety: Use of rater judgments based on graphical representations of psychophysiology.* Paper presented at the annual meeting of the Association for Behavioral and Cognitive Therapies, Philadelphia, PA.
- 4. **Thomas, S.A.,** Ehrlich, K.B., Augenstein, T.M., Giron, S., Greco, M., Kline, K., Aldao, A., & De Los Reyes, A. (2014, November). *Eliciting a Psychophysiological Stress Response in Adolescents Using a Parent-Adolescent Conflict Task Derived from the To(may)to-To(mah)to Interview.* Paper presented at the annual meeting of the Association for Behavioral and Cognitive Therapies, Philadelphia, PA.
- 5. Augenstein, T.M., **Thomas, S.A.,** Ehrlich, K.B., Daruwala, S.E., Reyes, S.M., & De Los Reyes, A. (2015, March). Comparing multi-informant assessment measures of parental monitoring and their links with adolescent delinquent behavior. Paper presented at the International Convention of Psychological Science, Amsterdam, The Netherlands.
- 6. De Los Reyes, A., Wang, M., **Thomas, S.A.**, Drabick, D.A.G., Burgers, D.E., & Rabinowitz, J. (2016, May). A meta-analysis of the last 25 years of cross-informant correspondence in reports of

- child and adolescent mental health. Paper presented at the annual meeting of the Association for Psychological Science, Chicago, IL.
- 7. **Thomas, S.A.** (2020, June). *Identifying latent decision-making components in the context of adolescent cannabis use.* Project presented at Brown Unconference on Computational Intelligence and Applications.
- 8. **Thomas, S.A.** Thompson, E., Maron, M., Ryan, S.K., Meisel, S.N., Micalizzi, L., Peters, J., & Wolff, J. (2022, November). *Use of substances to cope by adolescent psychiatric inpatients before and during the COVID-19 pandemic*. Paper presented at the annual meeting of the Association for Behavioral and Cognitive Therapies, New York, NY.
- 9. **Thomas, S.A.** Thompson, E., Maron, M., Meisel, S.N., & Wolff, J. (2023, March). *Social support, adverse childhood experiences, and drug use among adolescent psychiatric inpatients*. Paper presented at the annual meeting of the Collaborative Perspectives on Addiction, Albuquerque, NM.

POSTERS

- 1. **Thomas, S.A.,** Hoste, R.R., & Le Grange, D. (2010, June). *Connection and individuation in families of adolescents with bulimia nervosa*. Poster presented at the annual meeting of the Academy for Eating Disorders, Salzburg, Austria.
- 2. Daruwala, S., Goepel, K., **Thomas, S.A.**, Aldao, A., Swan, A.J., Van Wie, M., Lechner, W., & De Los Reyes, A. (2011, November). *Using the Subtle Avoidance Frequency Examination (SAFE) to distinguish between adolescents referred and not referred for a social anxiety screening*. Poster presented at the Child and Adolescent Anxiety Special Interest Group Poster Exposition of the annual meeting of the Association for Behavioral and Cognitive Therapies, Toronto, ON.
- 3. **Thomas, S.A.,** De Los Reyes, A., Swan, A.J., Ehrlich, K.B., Dougherty, L.R., Suarez, L., & Pabón, S.C. (2011, November). "It depends on what you mean by 'disagree'": Differences between parent and child perceptions of parent-child conflict. Poster presented at the annual meeting of the Association for Behavioral and Cognitive Therapies, Toronto, ON.
- 4. Daruwala, S., **Thomas, S.A.**, Reyes, S.M., Ehrlich, K.B., & De Los Reyes, A. (2012, November). *Comparing Attitudinally and Behaviorally Focused Survey Measures of Parental Monitoring Behaviors*. Poster presented at the annual meeting of the Association for Behavioral and Cognitive Therapies, National Harbor, MD.
- 5. **Thomas, S.A.**, Weeks, J.W., Dougherty, L.R., Daruwala, S., Kline, K., & De Los Reyes, A. (2012, November). *Genetic correlates of risk interact with adolescent safety behaviors in relation to social anxiety symptoms*. Poster presented at the Child and Adolescent Anxiety Special Interest Group Poster Exposition of the annual meeting of the Association for Behavioral and Cognitive Therapies, National Harbor, MD.
- 6. **Thomas, S.A.,** Wilson, T., Jain, A., Deros, D., Um, M., Hurwirtz, J., Jacobs, I., Myerberg, L., Kaliush, P., Ehrlich, K.B., Dunn, E., Aldao, A., & De Los Reyes, A. (2015, November). *Examining behavioral and physiological components of parent-adolescent conflict using an actor-partner interdependence model.* Poster presented at the Parenting and Families Special Interest Group Poster Exposition of the annual meeting of the Association for Behavioral and Cognitive Therapies, Chicago, IL.
- 7. **Thomas, S.A.,** Deros, D.E., Wilson, T., Jain, A., Um, M., Hurwirtz, J., Jacobs, I., Myerberg, L., Kaliush, P., Ehrlich, K.B., Dunn, E., Aldao, A., & De Los Reyes, A. (2016, October). *Assessing parent-adolescent conflict using the To(may)to-To(mah)to Interview: Support from physiology and observed behavior*. Poster presented at the Parenting and Families Special Interest Group Poster Exposition of the annual meeting of the Association for Behavioral and Cognitive Therapies, New York, NY.
- 8. **Thomas, S.A.**, Christensen, R., Ruggieri, A., Kasoff, L., Kim, K., Giavasis, S., Milham M. P., & Dickstein, D. P. (2017). *Preliminary Analysis of Resting State Functional Connectivity in Young*

- Adults With Bipolar Disorder: Comparison of Subtypes and Relation With Symptom Measures. Neuropsychopharmacology, 43, S162-S162. Poster presented at the annual meeting of the American College of Neuropsychopharmacology, Palm Springs, CA.
- 9. MacPherson, H. A., Ruggieri, A. L., Christensen, R. E., Schettini, E., Kim, K. L., **Thomas, S.A.,** & Dickstein, D. P. (2018, November). Developmental evaluation of family functioning deficits in youths and young adults with childhood-onset bipolar disorder. Poster presented at the annual meeting of the Association for Behavioral and Cognitive Therapies, Washington, D.C.
- 10. **Thomas, S.A,** Brick, L.A., Micalizzi, L., & Spirito, A. (2019). *Parent-adolescent relationship characteristics and adolescent cannabis use: A growth curve analysis*. Poster presented at the annual meeting of the Collaborative Perspectives on Addiction, Providence, RI.
- 11. Brick, L.A., **Thomas, S.A,** Micalizzi, L., Wolff, J., Esposito-Smythers, C., & Spirito, A. (2019). *The role of between and within person self-control on cannabis and alcohol use in adolescents.* Poster presented at the annual meeting of the Collaborative Perspectives on Addiction, Providence, RI.
- 12. Micalizzi, L., Brick, L.A., **Thomas, S.A,** & Spirito, A. (2019). *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.
- 13. **Thomas, S.A,** Hernandez, L., Cancilliere, M.K., & Spirito, A. (2020, March 31). *Teens' alcohol use is associated with both their own and siblings' risky sexual behavior* [Poster session]. Society of Addiction Psychology. Collaborative Perspectives on Addiction (CPA) 2020 Conference Program. Retrieved from osf.io/xgy9k doi: 10.17605/OSF.IO/XGY9K (conference cancelled)
- 14. *Thanigaivasan, C., **Thomas, S.A.,** Thompson, E., Sodano, S., Maron, M., Hunt, J., & Wolff, J. (2022, November). *Adverse childhood experiences moderate the relation between minoritized status and engaging in substance use amongst adolescent psychiatric inpatients.* Journal of the American Academy of Child & Adolescent Psychiatry, 61(10), S227. Poster presented at the annual meeting of the American Academy of Child and Adolescent Psychiatry, Toronto, ON.
- 15. **Thomas, S.A.**, Thompson, E.C., Maron, M., Meisel, S.N., Spirito, A., & Wolff, J.C. (2023, October). *Cannabis vaping is associated with past 30-day suicide attempt and suicidal ideation among adolescents in a psychiatric inpatient setting*. Poster presented at the international meeting of the American Foundation for Suicide Prevention, Barcelona, Spain.
- 16. Papadea, D., **Thomas, S.A.**, Olenik, E., Wolff, J., & Thompson, E.C. (2024, February). The intersection of recent cannabis use and suicide risk among adolescents with hallucinations. Poster to be presented at the annual meeting of the Society of Clinical Psychology, Atlanta, Georgia.
- 17. **Thomas, S.A.**, Ryan, S.K., Gonsalves, M., Metrik, J., Gilman, J., Frank, M., Olenik, E., Chouinard, B., Spirito, A. (2024, April). *Multimodal reward processing indices are associated with adolescent cannabis use*. Poster presented at the annual meeting for the Collaborative Perspectives on Addiction, Denver, CO.
- 18. **Thomas, S.A.,** *Ryan, S.K., & Gilman, J. (2024, March). Resting state functional connectivity associated with cognitive flexibility performance in the Adolescent Brain Cognitive Development Study. Poster presented at the NIH Adolescent Brain Cognitive Development Study Insights & Innovations Meeting, Bethesda, MD.

INVITED PRESENTATIONS

National

1. **Thomas, S.A.** (2023, April). *Cannabis use in adolescence: Brain Development, decision-making, and mental health.* Presentation to HEALTH-FAST Program, University of Houston, TX.

Regional

1. **Thomas, S.A.** (2019, February). *Dyadic Data Analysis: Introduction and Demonstration*. Presentation to Quantitative Sciences Program's Applied Methodology in Psychiatry, Human and

- Social Behavior, and Neurosciences (AMPHIBIAN), Brown University Medical School, Providence, RI.
- 2. **Thomas, S.A.** (2020, October). *Using Neuroimaging to Understand Adolescent Substance Use*. Presented to Center for Alcohol and Addiction Studies Rounds Series, Brown University School of Public Health, Providence, RI.
- 3. **Thomas, S.A.** (2021, October). *Cannabis use in adolescence: Brain development, decision-making, and mental health.* Presented to E.P. Bradley Hospital Lunch and Learn Series, Riverside, RI.
- 4. **Thomas, S.A.** (2023, November). *Adolescents, Cannabis, and Co-Occurring Mental Health Conditions: Why They Use and How We Treat Them.* Presented to E.P. Bradley Hospital Lunch and Learn Series, Riverside, RI.

GRANTS

COMPLETED

Cognitive flexibility and reward motivation in adolescent cannabis use: An investigation of neurobehavioral mechanisms and intrinsic resting state connectivity

U54GM115677 (PI: Padbury)

Advance Clinical Translational Research Program Mentored Career Award

Mentors: Anthony Spirito, Ph.D.; Jane Metrik, Ph.D.; Michael Frank, Ph.D.; Rich Jones, Sc.D.

Direct Costs: \$345,685 01/9/19 - 3/31/21

Role: Mentored Award Recipient; Principal Investigator of award research project

Experimentally Testing the Effect of Parent-Adolescent Conflict on HIV Risk

1F31DA033913-01 (PI: Thomas)

National Institute on Drug Abuse [AIDS Research Program] Sponsors: Andres De Los Reyes, Ph.D., Carl Lejuez, Ph.D.

Direct Costs: \$105,087 07/15/12-06/30/15

Role: Principal Investigator/trainee

Parent-Adolescent Conflict and Risk-Taking Behavior: A Possible Neurobiological Moderator

Psi Chi Graduate Research Grant (PI: Thomas)

Direct Costs: \$1,500 03/15/13-06/30/15

Role: Principal Investigator

Assessing Parent-Adolescent Conflict, HIV Risk, and a Neurobiological Marker of Impulsivity
American Psychological Foundation Elizabeth Munsterberg Koppitz Child Psychology Graduate

Student Fellowship (PI: Thomas)

Direct Costs: \$7,000 04/01/2014-06/30/15 Role: Principal Investigator

NIH/NIDA Loan Repayment Award (LRP; PI: Thomas)

Investigating Substance Use and Mental Health in Adolescents and Young Adults

07/1/17 - 6/30/19

Role: Principal Investigator/trainee

NIH/NIDA Loan Repayment Renewal Award (LRP; PI: Thomas)

Cognitive flexibility and reward motivation in adolescent cannabis use: An investigation of neurobehavioral mechanisms and intrinsic resting state connectivity

07/01/2020 - 06/30/2021 Role: Principal Investigator

CURRENT

Cognitive flexibility and reward motivation in adolescent cannabis use: An investigation of neurobehavioral mechanisms and intrinsic resting state connectivity

K23DA050911 (PI: Thomas) National Institute on Drug Abuse

Sponsors: Anthony Spirito, Ph.D.; Jodi Gilman, Ph.D.; Hugh Garavan, Ph.D.; Jane Metrik, Ph.D.;

Michael Frank, Ph.D.; Rich Jones, Sc.D.; Amitai Shenhav, Ph.D.

Direct Costs: \$728,800 4/01/2021 - 3/31/2025

Role: Principal Investigator/trainee

Cognitive flexibility and reward motivation in adolescents with co-occurring cannabis use and psychopathology: Investigating neurobehavioral mechanisms and large-scale resting state networks BBRF/NARSAD Young Investigator Grant, Zorich Family Foundation Investigator (PI: Thomas)

Brain and Behavior Research Foundation

Research Partners Program

Mentors: Anthony Spirito, Ph.D.; Michael Frank, Ph.D.; Jodi Gilman, Ph.D.

Direct Costs: \$70,000 5/1/2023 - 4/30/2025

Role: Principal Investigator

Sleep, depression, and cannabis: An investigation of sleep health domains and depression preceding adolescent cannabis onset in the Adolescent Brain Cognitive Development Study

P20GM139743 (PI: Carskadon)

COBRE Center for Sleep and Circadian Rhythms in Child and Adolescent Mental Health

Mentor: Dave Barker, Ph.D.

Direct Costs: \$50,000 5/1/2024 - 4/30/2025

Role: Pilot Project Leader Award Recipient

UNIVERSITY TEACHING, ADVISING, & MENTORING ROLES

HOSPITAL AND UNIVERSITY TEACHING

2021-Present Guest Lecturer: Confidentiality and Ethics (Clinical Child

Psychology Specialty Program [CCPSP]) Alpert Medical School, Brown University

2019-Present Guest Lecturer: *Minors in Research* (Clinical Psychology Research

Fellowship Program)

Alpert Medical School, Brown University

TEACHING ASSISTANT ROLES

August 2011-December 2011 Graduate Teaching Assistant

Department of Psychology, University of Maryland, College Park

Introduction to Clinical Psychology (PSYC 436)

Assisted with class discussions and demonstrations on research, assessment, and treatment in clinical psychology. Prepared examinations and assisted with grading. Held weekly office hours

and met with students to discuss concepts taught in class.

Instructor: Andres De Los Reyes, Ph.D.

January 2012-May 2012 Graduate Teaching Assistant

Department of Psychology, University of Maryland, College Park

Statistical Methods in Psychology (PSYC 200)

Graded students' weekly homework assignments and 3

examinations during the semester. Held weekly office hours and

met with students to discuss concepts taught in class.

Instructor: Tracy Tomlinson, Ph.D.

INSTRUCTOR OF RECORD

July 22 – August 2, 2019	Conducting Research at the Forefront of Science: Mental Health,
July 11 – July 22, 2022	Policy, and Social Implications of Cannabis Use in the U.S. (co-
July 17 – July 28, 2023	taught with Leslie Brick, Ph.D.)
July 15 – July 26, 2024	Brown University Pre-College Program