

CURRICULUM VITA
Tara M. Chaplin, Ph.D.
11.06.19

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RESEARCH INTERESTS

Emotion regulation, Adolescent substance use and psychopathology, Developmental neuroscience, Parent-child relationships, Gender, Family-focused prevention programs

EMPLOYMENT

2017-pres Associate Professor, George Mason University, Department of Psychology
2013-17 Assistant Professor, George Mason University, Department of Psychology
2009-13 Assistant Professor, Yale University, Department of Psychiatry
2007-09 Associate Research Scientist, Yale University, Department of Psychiatry
2006-07 Post Doctoral Associate, Yale University, Department of Psychiatry
2003-06 Post Doctoral Researcher, University of Pennsylvania, Psychology Department

EDUCATION

2003 Ph.D., the Pennsylvania State University, University Park, PA
Field: Child-Clinical Psychology, Minor: Developmental Psychology
2002-03 Internship, UMDNJ/Rutgers Medical School, Piscataway, NJ
Field: Child-Clinical Psychology
1997 B.A., University of Delaware, Newark, DE
Major: Psychology, Minor: Biological Sciences
Honors: Magna cum laude, Honors program member

Professional Psychology Licensure

2013-pres Virginia, 0810004932
2008-13 Connecticut, CT002910
2005-08 Pennsylvania, PS015830

HONORS, SCHOLARSHIPS, AND AWARDS

2011 NIDA Travel Award for "Frontiers in Addiction Research" convention (\$700)
2001 Penn State College of Liberal Arts Dissertation Award (\$1,200)
1997 U. Delaware Best Undergraduate Research Project in Psychology Award
1996 NSF Research Experiences for Undergraduates (REU) Internship (\$2,500)
1995 NSF Science and Engineering Scholarship for Summer Research (\$2,500)

GRANTS: Current

1. MRI Pilot Study **Chaplin (PI)** 03/17/2019-06/30/2020
 Agency: George Mason University
 Total Funding: \$8,250
 Neural Correlates of Parenting and Treatment Outcomes in Latina Parents
 This project will use fMRI to examine neural correlates of parenting behavior in low-income Latina mothers.
 Role: PI

2. 2-R01 DA033431-06 **Chaplin (PI),** Thompson (co-PI) 08/01/18-04/30/2023
 Agency: NIH/NIDA
 Total Funding: \$2,578,998 (total costs)
 Title: Parent-adolescent interactions, gender, and substance use: Brain mechanisms
 Role: PI
 Aims: The proposed 5-year competing renewal of R01 DA 033431 will use fMRI to examine brain mechanisms of associations between parenting and adolescent substance use, by gender.

3. F31HD098830 Giff (PI) 05/25/19-05/24/21
 Agency: NIH/NICHD
 Funding: \$81,848 (total costs)
 Title: Parental Emotion Socialization and Protective Factors Related to Child Psychosocial Outcomes in the Context of Military Families and PTSD
 Aims: This NSRA fellowship supports training in observational research design, advanced statistical analyses, and parent-child relationships in the context of psychopathology and trauma.
 Role: Consultant

4. 223181 Esposito-Smythers (PI) 06/07/2016-06/06/2019 (pending renewal)
 Healthy Minds Fairfax
 Fairfax Consortium for Evidence-Based Practice
 Using principles of D&I science, the purpose of this contract is to establish a training consortium for ongoing training in evidence-based interventions for behavioral health providers.
 Role: Training Faculty

5. Center for Advanced Study Award Sikdar (PI) 02/01/2018-01/31/2023
 Agency: GMU
 Title: Center for Adaptive Systems for Brain-Body Interactions (CASBBI)
 Aims: This Center seeks to improve function and quality of life for individuals with physical and mental disability through transdisciplinary research on the mechanisms and modulation of complex adaptive systems underlying human movement and behavior.
 Role: Core Team Member

6. R01DK117651 Sinha(PI)/Silverman (co-PI) 08/01/18 – 06/30/2023
 Agency: NIH/NIDDK
 Title: Preventing Childhood Obesity through a Mindfulness-based Parent Stress Intervention
 Aims: The goal of this project is to assess the efficacy of a mindfulness-based parent stress intervention in obese low income stressed parents of toddlers to improve health of their families and reduce obesity risk in their toddlers.
 Role: Consultant

GRANTS: Completed

1. R01DA033431 **Chaplin (PI)** 09/15/12- 07/30/18 (with NCE)
 Agency: NIH/NIDA

Total Funding: \$1,872,094

Title: Parent-adolescent interactions and substance abuse risk: Gender differences

Aims: This study examines parenting behaviors and bio-behavioral arousal in parent-adolescent conflict and drug use discussions and prediction of substance use by gender.

Role: PI

2. F31DA041790 Turpyn (PI) 08/01/16-07/31/18
 Agency: NIH/NIDA
 Funding: \$69,343 (total costs)
 Title: Neural mechanisms of a parent-focused mindfulness intervention to prevent adolescent substance use
 Aims: This NSRA fellowship supports training in affective neuroscience, intervention science, and substance use research.
 Role: Sponsor/Mentor
3. R34DA034823 **Chaplin (PI)** 04/01/13-02/29/17 (with NCE)
 Agency: NIH/NIDA
 Total Funding: \$749,000
 Title: Reducing stress with parenting-focused mindfulness to prevent youth substance use
 Aims: This study tests effects of a parenting-focused mindfulness intervention in reducing bio-behavioral arousal in parent-child interactions and preventing substance use.
 Role: PI
4. R01DA033431-S1 **Chaplin (PI)** 09/01/13- 08/31/15
 Agency: NIH/NIDA
 Total Funding: \$115,705
 Title: Parent-adolescent interactions and substance abuse risk: Gender differences, Supplement
 Aims: This Administrative Supplement adds a neuro-imaging component to the R01 study to examine emotion- and reward-related neural responses and substance use in adolescence.
 Role: PI
5. R21AT007708 Sinha (PI) 05/01/13-04/30/15
 Agency: NIH/NCCAM
 Funding: \$261,250 (direct costs)
 Title: Preventing childhood obesity through a family-based mindfulness intervention
 This study proposes to pilot test effects of a parenting-focused mindfulness intervention in reducing parent stress and preventing obesity in preschoolers with obese parents.
 Role: Consulting Investigator
6. R10629 **Chaplin (PI)** 07/01/11- 06/30/13 (NCE to 06/30/14)
 Agency: ABMRF/Foundation for Alcohol Research
 Funding: \$100,000 (total costs)
 Title: Responses during parent-child interactions and alcohol use behaviors in adolescents
 Aims: This pilot study examines bio-behavioral arousal responses to parent adolescent interactions and risk for adolescent alcohol use.
 Role: PI
7. K01DA024759 **Chaplin (PI)** 05/01/08-07/30/13
 Agency: NIH/NIDA
 Funding: \$824,149 (direct costs)
 Title: Gender, emotional arousal, and risk for adolescent substance abuse

Aims: This Mentored Research Scientist Award supports training in neurobiological measures, substance use research, and advanced data analysis and conducting a study of gender, stress responses, and substance use in a cohort adolescents who were prenatally cocaine exposed.

Role: PI

8. P50-DA16556 Sinha (PI) 09/01/07 – 08/31/12
NIH/NIDA
Specialized Center of Research (SCOR) on Women's Health: Sex, Stress and Substance Use Disorders
This specialized center of research examines sex differences in stress-related factors affecting the development of substance use disorders in women.
Role: Adolescent Assessment Coordinator
9. UL1-DE19586-02 Sinha (PI) 09/15/07 – 06/30/12
NIH/NCRR-NIDCR
Interdisciplinary Research Consortium on Stress Self-Control and Addiction
This interdisciplinary research consortium brings together leading biological, behavioral and social scientists to examine the mechanisms underlying stress, self-control and addictive behaviors (IRC).
Role: Adolescent Assessment Coordinator
10. NIH LRP Award **Chaplin (PI)** 07/01/07-06/31/10
Agency: NIH/NIDA
Total Payments: \$10,229
Title: Gender differences in emotion and substance abuse
Description: Loan Repayment Program Award, with competing renewal
Role: PI

Selected Grant Applications under Review

1. R01DA047992 **Chaplin (PI)** 04/01/2020-03/30/2025
Agency: NIH/NIDA
Proposed Total Funding: \$3,240,000
Title: Efficacy and neurobiological mechanisms of a parenting-focused mindfulness intervention to prevent adolescent substance use
Role: PI
Status: Resubmitted on July 5, 2019 (For next year's update)
Aims: The proposed study would test efficacy and bio-behavioral mechanisms of a parenting-focused mindfulness intervention in preventing adolescent substance use.
2. K23DA050798 Folk(PI) 04/01/20 – 03/31/2025
Agency: NIH/NIDA
Title: Reducing Parenting Stress to Facilitate Justice-Involved Youth's Substance Use Treatment Engagement
Status: Under initial review
Aims: The goal of this project is to develop and evaluate a mobile health parenting stress intervention for caregivers of justice-involved youth to increase youth engagement in community-based substance use treatment.
Role: Consultant
3. F31 Niehaus(PI) Under Review
Agency: NIH/NICHD
Title: Neural Correlates of Latina Parenting: Associations with Child Psychological Outcomes
Aims: The goal of this project is to examine neural correlates of parenting in Latina parents of early adolescents.
Status: Initial submission in Dec 2018, resubmission in Aug 2019

Role: Sponsor

4. RO1HD091144 Zeman (PI)
 Agency: NIH/NIAAA
 Proposed Funding: \$1,655,050 (direct costs)
 Title: A longitudinal examination of protective factors among youth with an incarcerated parent
 Role: Consultant
 Status: Under revision to be resubmitted

Selected Unfunded Grant Applications

1. U01DA041136 **Chaplin (PI)**, Thompson (co-PI)
 Agency: NIH/NIDA
 Proposed Total Costs for Grant: \$4,952,654
 Title: Substance use, family functioning, and adolescent neurodevelopment: Research Project
 Role: PI
 Status: Not funded
2. Graduate Research Fellowship Program (GRFP) Gonçalves (PI)
 Agency: NSF
 Proposed Funding: \$138,000
 Title: The Neurobehavioral Effects of Anger and Anxiety on Risk-Taking
 Role: Sponsor
 Status: Honorable mention; not funded

PUBLICATIONS

Peer Reviewed (Advisees Underlined)

1. Wu, J., Phillip, T. M., Doretto, V., van Noordt, S., **Chaplin, T. M.**, Hommer, R. E., ... & Crowley, M. J. (2019). An inactive control of the 'Trier Social Stress Test' for Youth 10–17 years: Neuroendocrine, cardiac, and subjective responses. *Psychoneuroendocrinology*, *104*, 152-164. doi: 10.1016/j.psyneuen.2019.02.027. PMID: PMC6488376
2. Hansen, A., **Chaplin, T.M.**, Turpyn C.C., Mauro, K., & Thompson J.C. (accepted for publication). Adolescent brain response to reward outcome and its association with bias towards immediate reward. *Developmental Neuropsychology*.
3. Turpyn, C. C., Niehaus, C., Faundez, F., Thompson, J. C., & **Chaplin, T. M.** (2019). Maternal neurobiological processing of negative adolescent stimuli: Relations with positive parenting and relationship quality. *Journal of Research on Adolescence*. Advance online publication. <https://doi.org/10.1111/jora.12490>. PMID: PMC6755080
4. Niehaus, C.E., **Chaplin, T.M.**, Gonçalves, S.F., Semelsberger, R., & Thompson, J.C. (2019). Maternal stress and adolescent brain structure and function. *Brain and Behavior*, *9*, e01311. doi:10.1002/brb3.1311. PMID: PMC6576197
5. Poon, J., Niehaus, C., Thompson, J., Forbes, E., & **Chaplin, T.M.** (2019). Early adolescents' pubertal development: Links between testosterone, estradiol, and neural reward processing. *Hormones and Behavior*, *114*. doi: 10.1016/j.yhbeh.2019.02.015. PMID: 30817913
6. Turpyn, C. C., **Chaplin, T. M.**, Fischer, S., Thompson, J. C., Fedota, J. R., Baer, R. A., & Martelli, A. M. (2019). Affective Neural Mechanisms of a Parenting-Focused Mindfulness Intervention. *Mindfulness*. Advance online publication. <https://doi.org/10.1007/s12671-019-01118-6>

7. Gonçalves, S. F., **Chaplin, T. M.**, Turpyn, C. C., Niehaus, C. E., Curby, T. W., Sinha, R., & Ansell, E. B. (2019). Difficulties in emotion regulation predict depressive symptom trajectory from early to middle adolescence. *Child Psychiatry and Human Development*, *50*, 618–630. doi: 10.1007/s10578-019-00867-8. PMCID: PMC6589375
8. **Chaplin, T.M.**, Poon, J. A., Thompson, J. C., Hansen, A., Dziura, S. L., Turpyn, C. C., Neihaus, C. E., Sinha, R., Chassin, L., & Ansell, E. B. (2019). Sex-differentiated associations among negative parenting, emotion-related brain function, and adolescent substance use and psychopathology symptoms. *Social Development*, *28*, 637-656. doi: 10.1111/sode.12364. PMCID: PMC6786787
9. Niehaus, C. E., **Chaplin, T. M.**, Turpyn, C. C., & Gonçalves, S. F. (2019). Maternal emotional and physiological reactivity: Implications for parenting and the parenting–adolescent relationship. *Journal of Child and Family Studies*, *28*, 872-883.
10. **Chaplin, T. M.**, Turpyn, C. C., Fischer, S., Martelli, A. M., Ross, C. E., Leichtweis, R. N., Miller, A. B., & Sinha, R. (2018). Parenting-focused mindfulness intervention reduces stress and improves parenting in highly-stressed mothers of adolescents. *Mindfulness. Special Issue on Mindful Parenting*, 1-15. <https://doi.org/10.1007/s12671-018-1026-9>. PMID: 31871394
11. Poon, J. A., Thompson, J. C., Forbes, E. E., & **Chaplin, T.M.** (2019). Adolescents’ reward-related neural activation: Links to thoughts of non-suicidal self-injury. *Suicide and Life Threatening Behavior*, *49*, 76-89. DOI: 10.1111/sltb.12418. PMID: 29349794
12. **Chaplin, T. M.**, Niehaus, C., Gonçalves, S. F. (2018). Stress reactivity and the developmental psychopathology of adolescent substance use. *Neurobiology of Stress: Special Issue on Stress and Addiction*, *9*, 133-139. doi: 10.1016/j.ynstr.2018.09.002. PMCID: PMC6236512
13. Jastreboff, A.M., **Chaplin, T. M.**, Finnie, S., Savoye, M., Stults-Kolehmainen, M., & Sinha, R. (2018). Preventing childhood obesity through a mindfulness-based parent stress intervention: a pilot study. *Journal of Pediatrics*, *202*, 136-142. doi: 10.1016/j.jpeds.2018.07.011. PMCID: PMC6203652
14. Hopwood, C.J., Harrison, A.M., Amole, M. Girard, J.M., Wright, A., Thomas, K.M., Sadler, P., Ansell, E.B., **Chaplin, T. M.**, Durbin, C.E., & Kashy, D. A. (2018). Properties of the continuous assessment of interpersonal dynamics across sex, level of familiarity, and interpersonal conflict. *Assessment*, 1073191118798916. doi: 10.1177/1073191118798916. PMID: 30221975
15. Turpyn, C. C., Poon, J.A., Ross, C.E., Thompson, J.C., & **Chaplin, T.M.** (2018). Associations between parent emotional arousal and regulation and adolescents’ affective brain response. *Social Development*, *27*, 3-18. doi: 10.1111/sode.12263. PMCID: PMC5880048
16. **Chaplin, T.M.**, Klein, M., Cole, P.M., & Turpyn, C.C. (2017). Developmental change in emotion expression in frustrating situations: The roles of context and gender. *Infant and Child Development*, *26*, e2028 doi: 10.1002/icd.2028. PMCID: PMC6196744
17. Vazquez, L., Blood, J. D., Wu, J., **Chaplin, T. M.**, Hommer, R., Rutherford, H. J., Potenza, M., Mayes, L.C., & Crowley, M. J. (2016). High frequency heart-rate variability predicts adolescent depressive symptoms, particularly anhedonia, across one year. *Journal of Affective Disorders*, *196*, 243–247. doi: 10.1016/j.jad.2016.02.040. PMCID: PMC4844545.

18. Poon, J., Turpyn, C., Hansen, A., Jacangelo, J., & Chaplin, T.M. (2016). Adolescent substance use & psychopathology: Interactive effects of cortisol reactivity and emotion regulation. *Journal of Cognitive Therapy and Research, 40*, 368–380. doi: 10.1007/s10608-015-9729-x. PMCID: PMC4909048.
19. Turpyn, C. C. & Chaplin, T. M. (2016). Mindful parenting and parents' emotion expression: effects on adolescent risk behaviors. *Mindfulness, 7*, 246–254. doi: 10.1007/s12671-015-0440-5. PMCID: PMC4827929.
20. Panjwani, N., Chaplin, T. M., Sinha, R., & Mayes, L. C., (2016). Gender differences in emotion expression in low-income adolescents under stress. *Journal of Nonverbal Behavior, 40*, 117–132. doi: 10.1007/s10919-015-0224-6. PMCID: PMC5647882
21. **Chaplin, T. M.,** Visconti, K. J., Molfese, P., Susman, E., Klein, L. C., Sinha, R., & Mayes, L. C. (2015). Prenatal cocaine exposure differentially affects stress responses in girls and boys: associations with future substance use. *Development and Psychopathology, 27*, 163-180. doi:10.1017/S0954579414000716. PMCID: PMC4469069.
22. **Chaplin, T. M.** (2015). Gender and emotion expression: A developmental contextual perspective. *Emotion Review, 7*, 14-21. doi: 10.1177/1754073914544408. PMCID: PMC4469291
23. Cook, E. C., **Chaplin, T. M.,** & Stroud, L. (2015). The effect of autonomy and relatedness on adolescents' adrenocortical and cardiovascular stress response. *Journal of Youth and Adolescence, 44*, 1999-2011. doi: 10.1007/s10964-015-0331-z. PMCID: PMC5936638
24. Blood, J. D., Wu, J., **Chaplin, T. M.,** Hommer, R., Vazquez, L., Mayes, L. C., & Crowley, M. J. (2015). The variable heart: High frequency and very low frequency correlates of depressive symptoms in children and adolescents. *Journal of Affective Disorders, 186*, 119-126. doi:10.1016/j.jad.2015.06.057. PMCID: PMC456756.
25. Turpyn, C. C., Chaplin, T.M., Cook, E. C., & Martelli, A. M. (2015). A person-centered approach to adolescent emotion regulation: associations with psychopathology and parenting. *Journal of Experimental Child Psychology, 136*, 1-16. doi: 10.1016/j.jecp.2015.02.009. PMCID: PMC4424138
26. **Chaplin, T. M., Hansen, A., Simmons, J., Mayes, L.C., Hommer, R.E., Crowley, M.J.** (2014). Observed parent-adolescent drug use discussions: Associations with physiological responses and substance use outcomes. *Journal of Adolescent Health, 55*, 730-735. doi: 10.1016/j.jadohealth.2014.05.001. PMCID: PMC4393944.
(featured article commentary by Presson & Chassin, 2014)
27. Rando, K., **Chaplin, T. M.,** Potenza, M., Mayes, L. C., & Sinha, R. (2013). Prenatal cocaine exposure and gray-matter volume in adolescent boys and girls: Relationship to substance-use initiation. *Biological Psychiatry, 74*, 482-489. doi: 10.1016/j.biopsych.2013.04.030. PMCID: PMC3775853.
28. **Chaplin, T. M. & Aldao, A.** (2013). Gender differences in emotion expression in children: A meta-analytic review. *Psychological Bulletin, 139*, 735-765. doi: 10.1037/a0030737. PMCID: PMC3597769.
29. Cutuli, J. J., Gillham, J. E., Chaplin, T. M., Reivich, K. J., Seligman, M. E. P., Gallop, R. J., Abenavoli, R. A., & Freres, D. R. (2013). Preventing adolescents' externalizing and internalizing symptoms: Effects of the Penn Resiliency Program. *The International Journal of Emotion Education, 5*, 67-79. Retrieved from: <http://www.um.edu.mt/edres/ijee>. PMCID: PMC3952879.

30. Cook, E. C., **Chaplin, T.M.**, Sinha, R., Tebes, J. K., & Mayes, L. (2012). The stress response and adolescents' adjustment: The impact of child maltreatment. *Journal of Youth and Adolescence*, *41*, 1067-1077. doi: 10.1007/s10964-012-9746-y. PMID: PMC366528.
31. **Chaplin, T.M.**, Sinha, R., Simmons, J., Healy, S., Mayes, L.C., Hommer, R. E., & Crowley, M. J. (2012). Parent-adolescent conflict interactions and adolescent alcohol use. *Addictive Behaviors*, *37*, 605-612. doi: 10.1016/j.addbeh.2012.01.004. PMID: PMC3307868.
32. *Liu, J., ***Chaplin, T.M.**, Wang, F., Sinha, R., Mayes, L.C., & Blumberg, H.P. (2012). Stress reactivity and corticolimbic response to emotional faces in adolescents. *Journal of the American Academy of Child and Adolescent Psychiatry*, *51*, 304-312. doi: 10.1016/j.jaac.2011.12.014. PMID: PMC3292764. (* The first two authors contributed equally to the manuscript)
33. Hommer, R. E. Seo, D., Lacadie, C. M., **Chaplin, T. M.**, Mayes, L. C., Sinha, R., & Potenza, M. N. (2012). Neural correlates associated with stress & appetitive food experiences in adolescents: A Functional Magnetic Resonance Imaging study. *Human Brain Mapping*, *34*, 2561-2573. doi: 10.1002/hbm.22089. PMID: PMC3479342.
34. Gillham, J. E., Reivich, K. J., Brunwasser, S. M., Freres, D. R., Chajon, N. D., Kash-MacDonald, V. M., **Chaplin, T. M.**, Abenavoli, R. M., Matlin, S. L., Gallop, R. J., & Seligman, M. E. P. (2012). Evaluation of a group cognitive-behavioral depression prevention program for young adolescents: A randomized effectiveness trial. *Journal of Clinical Child and Adolescent Psychology*, *41*, 621-639. doi: 10.1080/15374416.2012.706517. PMID: PMC4469079.
35. Shepis, T. S., McPetridge, A., **Chaplin, T. M.**, Sinha, R., & Krishnan-Sarin, S. (2011). A pilot examination of stress-related changes in impulsivity and risk-taking as related to smoking status and cessation outcome in adolescents. *Nicotine and Tobacco Research*, *13*, 611-615. doi: 10.1093/ntr/ntr022. PMID: PMC3129235.
36. **Chaplin, T. M.**, Freiburger, M. B., Mayes, L. C., & Sinha, R. (2010). Prenatal cocaine exposure, gender, and adolescent stress response: A prospective longitudinal study. *Neurotoxicology and Teratology*, *32*, 595-604. doi:10.1016/j.ntt.2010.08.007. PMID: PMC2983086.
37. Blanton, R., **Chaplin, T. M.**, & Sinha, R. (2010). A relation between emotional control and amygdala volumes in adolescents. *Neuroreport*, *21*, 953-957. doi: 10.1097/WNR.0b013e32833e7866. PMID: PMC3654384.
38. **Chaplin, T. M.**, Casey, J., Sinha, R., & Mayes, L. C., (2010). Gender differences in caregiver emotion socialization of low income toddlers. *New Directions for Child and Adolescent Development*, *128*, 11-27. doi: 10.1002/cd.266. PMID: PMC2917975.
39. **Chaplin, T. M.**, Hong, K., Fox, H. C. Siedlarz, K. M., Bergquist, K., Sinha, R. (2010). Behavioral arousal in response to stress and drug cue in alcohol and cocaine addicted individuals versus healthy controls. *Human Psychopharmacology: Clinical and Experimental*, *25*, 368-376. doi: 10.1002/hup.1127. PMID: PMC2917911.
40. **Chaplin, T. M.**, Fahy, T., Sinha, R., & Mayes, L. C. (2009). Emotional arousal and regulation in cocaine exposed toddlers: Implications for behavior problems across a three-year follow-up. *Neurotoxicology and Teratology*, *31*, 275-282. doi:10.1016/j.ntt.2009.05.002. PMID: PMC2743887.
41. Hyman, S. M., Hong, K. A., **Chaplin, T. M.**, Dabre, Z., Comegys, A. D., Kimmerling, A., & Sinha, R. (2009). A stress-coping profile of opioid dependent individuals entering naltrexone treatment: A comparison

with healthy controls. *Psychology of Addictive Behaviors*, 23, 613-619. doi: 10.1037/a0017324. PMID: PMC2802459.

42. **Chaplin, T. M.**, Gillham, J. E., & Seligman, M. E. P. (2009). Gender, anxiety, and depressive symptoms: A longitudinal study of early adolescents. *Journal of Early Adolescence*, 29, 307-327. doi: 10.1177/0272431608320125. PMID: PMC2743326.
43. **Chaplin, T. M.**, Hong, K. A., Bergquist, K., & Sinha, R. (2008). Gender differences in response to emotional stress: An assessment across subjective, behavioral, and physiological domains and relations to alcohol craving. *Alcoholism: Clinical and Experimental Research*, 32, 1242-1250. doi: 10.1111/j.1530-0277.2008.00679. PMID: PMC2575018.
44. Hyman, S. M., Paliwal, P., **Chaplin, T. M.**, Mazure, C., Kemp, K., Rounsaville, B. J., & Sinha, R. (2008). Childhood trauma is predictive of cocaine relapse outcomes in women but not men. *Drug and Alcohol Dependence*, 92, 208-216. doi:10.1016/j.drugalcdep.2007.08.006. PMID: PMC2233653.
45. Gillham, J. E., Reivich, K. J., Freres, D. R., **Chaplin, T. M.**, Shatté, A., Samuels, B., Elkon, A. G. L., Litzinger, S., Lascher, M., Gallop, R., & Seligman, M. E. P. (2007). Universal School-Based Prevention of Depressive Symptoms: Effectiveness and Specificity of the Penn Resiliency Program. *Journal of Consulting and Clinical Psychology*, 75, 9-19. doi: 10.1037/0022-006X.75.1.9. PMID: PMC4469032.
46. **Chaplin, T. M.** (2006). Anger, happiness, and sadness: associations with depressive symptoms in late adolescence. *Journal of Youth and Adolescence*, 35, 977-986. doi: 10.1007/s10964-006-9033-x
47. **Chaplin, T. M.**, Gillham, J. E., Reivich, K., Levy-Elkon, A. G., Samuels, B., Freres, D. R., Winder, B., & Seligman, M. E. P. (2006). Depression prevention for early adolescent girls: A pilot study of all-girls verses co-ed groups. *Journal of Early Adolescence*, 26, 110-126. doi: 10.1177/0272431605282655. PMID: PMC4485456.
48. Cutuli, J. J., **Chaplin, T. M.**, Gillham, J. G., Reivich, K. J., & Seligman, M. E. P. (2006). Preventing co-occurring depression symptoms in adolescents with conduct problems: The Penn Resiliency Program. *Annals of the New York Academy of Sciences*, 1094, 282-286. doi: 10.1196/annals.1376.035. PMID: PMC3952879.
49. **Chaplin, T. M.**, Cole, P. M., & Zahn-Waxler, C. (2005). Parental socialization of emotion expression: Gender differences and relations to child adjustment. *Emotion*, 5, 80-88. doi: 10.1037/1528-3542.5.1.80. PMID: 15755221.

Book Chapters

1. Turpyn, C.C., Neihaus, C., & **Chaplin, T. M.** (under contract). Measurement of emotion. In S. Hupp & J. Jewell (Eds.), *The encyclopedia of child and adolescent development*. Wiley-Blackwell.
2. **Chaplin, T. M.** & Sinha, R. (2013). Stress and parental addiction. In N. E. Suchman, M. Pajulo, & L. C. Mayes (Eds.), *Parenting and substance abuse: Developmental approaches to intervention* (pp. 24-43). New York, NY: Oxford University Press.
3. Gillham, J.E., & **Chaplin, T.M.** (2011). Preventing girls' depression during the transition to adolescence. In T.J. Strauman, P.R. Costanzo, & J. Garber (Eds.), *Depression in adolescent girls: Science and prevention* (pp. 275-317). New York, NY: The Guilford Press.
4. Gillham, J. E., **Chaplin, T. M.**, Reivich, K., & Hamilton, J. (2006). Preventing depression in early adolescent girls: The Penn Resiliency and Girls in Transition Programs. In C. Le Croy & J. Mann (Eds.),

Handbook of prevention and intervention programs for adolescent girls (pp. 124-161). Hoboken, NJ: Wiley & Sons.

5. **Chaplin, T. M.** & Cole, P. M. (2005). The role of emotion regulation in the development of psychopathology. In B. L. Hankin, & J. R. Z. Abela (Eds.), *Development of psychopathology: A vulnerability-stress perspective* (pp. 49-74). Thousand Oaks, CA: Sage.
6. Reivich, K., Gillham, J. E., **Chaplin, T.M.**, & Seligman, M. E. P. (2005). From helplessness to optimism: The role of resilience in treating and preventing depression in youth. In S. Goldstein & R. Brooks (Eds.), *Handbook of Resilience in Children* (pp. 223-238). New York: Kluwer Academic/Plenum Publishers.

Manuscripts in Preparation or Under Review

1. Mauro, K.L., Goncalves, S.F., Sinha, R., Ansell, E., & Chaplin, T.M. (under initial review). Does alcohol initiation in early to middle adolescence predict changes in reward motivation: Evidence of sex differences. Submitted to *Alcoholism: Clinical and Experimental Research*.
2. Gonçalves, S. F., **Chaplin, T. M.**, López Jr. R., Niehaus, C. E., Regalarío, I. M., McKnight, P. E., Stults-Kolehmainen, M., Sinha, R., Ansell, E. B. (under initial review). HRV reactivity and emotion-driven impulse control difficulties in adolescence: Observed and self-reported negative emotion as moderators. *Developmental Psychobiology*.
3. Morison, M. A., Poon, J. A., Curby, T. W., & **Chaplin, T. M.** (in preparation). Associations between parent history of childhood trauma, emotion regulation, and emotion socialization.

CONFERENCE PRESENTATIONS (Advisees Underlined)

Mauro, K.L., **Chaplin, T.M.** (2019, June). *Sex differences in the relationship between adolescent alcohol use and delay discounting over time*. Poster presented at the Research Society on Alcoholism Conference. Minneapolis, MN.

Regalarío, I., Negi S., Dinh, J., Goncalves, S., **Chaplin, T.M.** (2019, June). *Examining associations between peer pressure, gender and adolescent substance use over two years*. Poster presented at the Journal of Clinical Child and Adolescent Psychology Future Directions Forum, Washington, DC.

Regalarío, I., Semelsberger, R., Goncalves, S., **Chaplin, T.M.** (2019, May). *Emotion Regulation and Family Connectedness, A longitudinal study of perceived stress*. Poster presented at the annual convention of The Association for Psychological Science, Washington, DC.

Chaplin, T.M., Poon, J. A., Thompson, J. C., Sinha, R., Chassin, L., & Ansell, E. B. (2019, March). *Identifying neurobiological mechanisms of the link between parenting and adolescent substance use and psychopathology*. In S. Torgrimson & P. Tan (Chairs), Gender Differences In Psychophysiological Measures Of Emotion Reactivity And Self-Regulated Behaviors. Symposium presented at the biennial meeting of the Society for Research in Child Development, Baltimore, MD.

Chaplin, T.M., Poon, J. A., Turpyn, C., & Thompson, J. C. (2019, March). *Striatal reward sensitivity predicts substance use for adolescent boys but not girls*. In T.M. Chaplin (Chair), Neural Reward Reactivity and Adolescent Psychopathology and Substance Use: fMRI and ERP Studies. Symposium presented at the biennial meeting of the Society for Research in Child Development, Baltimore, MD.

Poon, J. A., Thompson, J. C., & **Chaplin, T. M.** (2019, March). *Task-based functional connectivity patterns:*

links to adolescent emotion regulation and internalizing symptoms. Poster presented at the biennial meeting of the Society for Research in Child Development, Baltimore, MD.

- Turpyn, C.C., Chaplin, T.M., Fischer, S., Thompson, J.C., Fedota, J., Baer, R., & Martelli, A. (2019, March). *Affective neurobiological mechanisms of a parent-focused mindfulness intervention.* Poster presented at the biennial meeting of the Society for Research in Child Development. Baltimore, MD.
- Gonçalves, S.F., Semelsberger, R., Niehaus, C.E., & Chaplin, T.M. (2019, March). *HRV reactivity and impulse control difficulties in adolescence: Observed and self-reported negative emotion as moderators.* Poster session presented at the biennial meeting of the Society for Research on Child Development, Baltimore MD.
- Niehaus, C.E. & Chaplin, T.M. (2019, March). *The Impact of Maternal Stress on Adolescent Brain Function.* Poster presented at the biennial meeting of the Society for Research on Child Development. Baltimore, MD.
- Wu, J., Chaplin, T. M., Hommer, R., Mayes, L.C., & Crowley, M. (2019, March). *Getting to the heart-food craving: cardiac variability predicts food craving in adolescents.* Poster session presented at the biennial meeting of the Society for Research on Child Development, Baltimore MD.
- Gonçalves, S.F., Turpyn, C.C., Niehaus, C.E., & Chaplin, T.M. (2018, November). *Difficulties in emotion regulation predicts depressive symptoms from early to middle adolescence.* Poster session presented at the meeting of the Association for Behavioral and Cognitive Therapies, Washington DC.
- Niehaus, C.E., Chaplin, T.M. (2018, May). *The impact of parent stress on adolescent brain function.* Poster presented at the Association for Psychological Science Conference. San Francisco, CA.
- Gonçalves, S.G., López, R., & Chaplin, T.M. (2018, June). *Parent-adolescent connectedness predicts difficulties in emotional clarity from early to middle adolescence.* Poster presented at the Journal of Clinical Child and Adolescent Psychology (JCCAP) Future Directions Forum, Washington DC.
- Niehaus, C. E., & Chaplin, T. M. (2018, May). *The impact of parent stress on adolescent brain function.* Poster presented at the Association for Psychological Science Conference, San Francisco, CA.
- Morison, M., Chaplin, T. M., & Poon, J.A. (2018, April). *Associations between parent history of childhood trauma, emotion regulation, and emotion socialization practices.* Poster presented at the College of Humanities and Social Sciences Undergraduate Research Symposium at George Mason University, Fairfax, VA.
- Chaplin, T. M.** (2018, April). Discussant. In H.W. Mak (Chair), *Parent and peer emotion socialization in adolescence: Implications for emotional development and mental health.* Symposium conducted at the biennial meeting of the Society for Research on Adolescence, Minneapolis, MN.
- Chaplin, T. M., Poon, J. A.,** Thompson, J. C., Sinha, R., Chassin, L. & Ansell, E. B. (2018, April). *Emotion-related brain pathways from maladaptive parenting to adolescent substance use and psychopathology.* Poster presented at the biennial meeting of the Society for Research on Adolescence, Minneapolis, MN.
- Morison, M., Chaplin, T. M., & Poon, J. A. (2018, April). *The effects of parent's childhood trauma on emotion socialization.* Poster presented at the biennial meeting of the Society for Research on Adolescence, Minneapolis, MN.
- Poon, J. A., Niehaus, C. E., Thompson, J. C., & Chaplin, T. M. (April, 2018). *Early adolescents' pubertal development: Links between sex hormones and neural reward processing.* Poster presented at the Biennial meeting of the Society for Research on Adolescence, Minneapolis, MN.

- Poon, J. A., Thompson, J. C., Forbes, E. E., & Chaplin, T. M. (2018, April). *Adolescents' thoughts of non-suicidal self-injury: Associations with neural reward processing*. In B. Klimes-Dougan (Chair), *Neuroendocrine and Neurocircuitry Markers as Predictors and Correlates of Non-Suicidal Self Injury in Adolescence*. Symposium presented at the biennial meeting of the Society for Research on Adolescence, Minneapolis, MN.
- Turpyn, C. C., Chaplin, T. M., Cook, E. C., & Martelli, A. M. (2018, March). *A person-centered approach to assessing adolescent emotion: Associations with psychopathology and parenting*. Paper presented at the Annual Meeting of the Society for Personality Assessment, Washington, D.C.
- Chaplin, T.M., Poon, J. A., Thompson, J.C., Sinha, R., & Ansell, E.B.** (2017, June). *Brain pathways from parenting to adolescent substance use: Gender differences*. Poster presented at the annual meeting of the College on Problems of Drug Dependence, Montreal, Canada.
- Niehaus, C., Chaplin, T., & Turpyn, C. (2017, May). *Parent emotional and physiological reactivity during parent-adolescent interactions: implications for parenting behavior and the parent-adolescent relationship*. Poster presented at the Association for Psychological Science Conference, Boston, MA.
- Turpyn, C.C., Niehaus, C., Thompson, J.C., & Chaplin, T.M. (2017, May). *Linking parent affective brain response, observed parenting, and adolescent substance use*. Paper to be presented at the Society for Prevention Research 25th Annual Meeting, Washington, DC.
- Chaplin, T. M., Turpyn, C. C., Fischer, S., Martelli, A., Ross, C.E., Leichtweis, R. N., Miller, A. B., & Sinha, R.** (2017, April). *Parenting-focused mindfulness intervention improves emotional aspects of parenting*. In **T. M. Chaplin** (Chair), *Can mindfulness improve Parenting?: Results from longitudinal and intervention studies*. Symposium conducted at the biennial meeting of the Society for Research in Child Development, Austin, TX.
- Poon, J., Thompson, J. & Chaplin, T. (2017, April). *Adolescents' Reward-Related Neural Activation: Links to Thoughts of Non-Suicidal Self-Injury*. Poster presented at the biennial meeting of the Society for Research in Child Development, Austin, TX.
- Turpyn, C.C., Poon, J.A., Ross, C., Thompson, J.C., & Chaplin, T.M (2017, April). *Associations between parent emotional arousal and regulation and adolescent affective brain response*. In C. C. Turpyn (Chair), *Parental emotion functioning and children's affective neurobiology*. Symposium conducted at the biennial meeting of the Society for Research in Child Development, Austin, TX.
- Chaplin, T. M., Turpyn, C.C., Sinha, R., & Ansell, E. B.** (2016, March). *Adolescents' emotional and physiological arousal and regulation in parent-adolescent interactions: Associations with risk behaviors*. In T. Hollenstein (Chair), *Physiological processes in parent-adolescent relationships: Associations with adolescent adjustment*. Symposium conducted at the biennial meeting of the Society for Research on Adolescence, Baltimore, MD.
- Turpyn, C.C., Chaplin, T.M., Poon, J., Mallard, T., & Thompson, J.C. (2016, March). *Associations between parent emotion dysregulation and adolescent emotion-related neural activation*. In E. Cook (Chair), *Physiological and emotional synchrony within salient interpersonal contexts during adolescence*. Symposium conducted at the biennial meeting of the Society for Research on Adolescence, Baltimore, MD.
- Turpyn, C.C. & Chaplin, T.M (2016, March). *Mindful parenting and parent emotion expression: Effects on adolescent risk behaviors*. Poster presented at the biennial meeting of the Society for Research on Adolescence, Baltimore, MD.
- Poon, J., Ross, C., & Chaplin, T. (March, 2016). *Maternal emotion socialization and psychopathology among adolescents: The mediating role of emotion regulation*. In A. L. Faro & J. Lessing (Chairs), *Examining*

emotion socialization across adolescent development. Symposium conducted at the biennial meeting of the Society for Research on Adolescence, Baltimore, MD.

Thomas, K.M., Durbin, C.E., Ansell, E.B., **Chaplin, T.M.**, & Hopwood, C.J. (March, 2016). *Modeling demand-withdraw processes during spousal and parent-adolescent discussions*. Paper presented at the annual meeting of the Society for Personality Assessment, Chicago, IL.

Chaplin, T. M., Poon, J., Thompson, J., Hansen, A., & Dzuira, S. (2015, March). Neural reactivity to emotional stimuli: relations with adolescent substance use initiation. In J. Hinnant (Chair), *Central and autonomic nervous system activity and adjustment at the transition to adolescence*. Symposium conducted at the biennial meeting of the Society for Research in Child Development, Philadelphia, PA.

Hansen, A., Turpyn, C., & **Chaplin, T. M.** (2015, March). *Romantic relationships and risk behavior in adolescence: the mediating role of reward sensitivity*. Poster presented at the biennial meeting of the Society for Research in Child Development, Philadelphia, PA.

Turpyn, C., Cook, E., Martelli, A., & **Chaplin, T. M.** (2015, March). *Emotion and emotion regulation during adolescence: Links to adjustment*. Paper presented at the biennial meeting of the Society for Research in Child Development, Philadelphia, PA.

Martelli, A., Poon, J., & **Chaplin, T.M.** (2014, November). *Early adolescent depressive symptoms and future thoughts of nonsuicidal self-injury: The moderating role of maternal connectedness*. Poster presented at the annual meeting of the Association for Behavioral and Cognitive Therapies, Philadelphia, PA.

Turpyn, C., Poon, J., & **Chaplin, T.M.** (2014, August) *Latent profile analysis of adolescent emotion regulation in a conflict interaction*. Poster presented at the annual meeting of the American Psychological Association, Washington, D.C.

Chaplin, T. M., Hansen, A., Simmons, J., Mayes, L.C., Hommer, R.E., & Crowley, R. J. (2014, June). *Parent-teen drug use discussions: Associations with substance use*. Paper presented at the annual meeting of the College on Problems of Drug Dependence, San Juan, Puerto Rico.

Chaplin, T. M. (2013, April). Does adolescent substance use alter emotional development trajectories? Paper presented at the *Emotional Development Preconference* at the biennial meeting of the Society for Research in Child Development, Seattle, WA.

Chaplin, T. M. (2013, April). *Parent-adolescent drug use discussions: youth physiological responses and substance use*. Poster presented at the biennial meeting of the Society for Research in Child Development, Seattle, WA.

Cook, E., Mayes, L.C., Hommer, R. E., Crowley, M. E., & **Chaplin, T.M.** (2013, April). Individual differences in adolescents? Stress response and the association with internalizing and externalizing problems. In R. Larson (Chair), *Emotional expression and internalizing/externalizing behaviors*. Symposium conducted at the biennial meeting of the Society for Research in Child Development, Seattle, WA.

Simmons, J., Crowley, M. E., Hommer, R. E., Mayes, L.C., & **Chaplin, T.M.** (2013, April). *Parent-adolescent conflict interactions and adolescent externalizing behavior problems*. Poster presented at the biennial meeting of the Society for Research in Child Development, Seattle, WA.

Chaplin, T. M., Simmons, J., Sinha, R., Mayes, L.C., Hommer, R. E., & Crowley, M. E. (2012, June). *Parent-adolescent interactions and adolescent substance use*. Paper presented at the annual meeting of the College on Problems of Drug Dependence, Palm Springs, CA.

- Simmons, J. A., Hommer, R. E., Crowley, M. J., Mayes, L. C., **Chaplin, T. M.** (2012, June). *Peer influences on adolescent substance use: the moderating role of parenting*. Poster presented at the annual meeting of the College on Problems of Drug Dependence, Palm Springs, CA.
- Chaplin, T. M.** (2012, March). Adolescent physiological response to family conflict: Associations with alcohol use initiation. In T. Chaplin (Chair), *Stress response and adolescent adjustment: integrating findings across depression, anger regulation, and substance use outcomes*. Symposium conducted at the biennial meeting of the Society for Research on Adolescence, Vancouver, BC, Canada.
- Chaplin, T. M.**, Blanton, R. E., Hommer, R. E., Crowley, M. J., Sinha, R. & Mayes, L. C. (2011, June). *Adolescent's responses to parent-adolescent conflict: Associations with alcohol use initiation*. Poster presented at the annual meeting of the Research Society on Alcoholism, Atlanta, GA.
- Cole, P. M., Klein, M. R., **Chaplin, T. M.**, & Tan, P. Z. (2011, May). *Gender differences in young children's expressions of anger and happiness may be situation specific*. Poster presented at the annual meeting of the Association for Psychological Science, Washington, DC.
- Chaplin, T. M.** & Aldao, A. (2011, May). *Gender differences in child emotion expression depend on context and age*. Poster presented at the annual meeting of the Association for Psychological Science, Washington, DC.
- Blanton, R. E., Rando, K., **Chaplin, T. M.**, Potenza, M. N., Mayes, L. C., & Sinha, R. (2011, March) *Prenatally cocaine exposed (PCE) and non cocaine exposed (NCE) adolescents: Orbitofrontal anatomical differences and substance use behaviors*. Poster presented at the "Critical Contributions of the Orbitofrontal Cortex to Behavior" Conference of the New York Academy of Science, New York, NY.
- Chaplin, T. M.** & Aldao, A. (2011, March). *Gender differences in emotion expression in children: A meta-analytic review*. Paper presented at the Emotional Development Preconference at the biennial meeting of the Society for Research in Child Development, Montreal, Canada.
- Panjwani, N., Thomasson, A. L. B., **Chaplin, T. M.**, Sinha, R., & Mayes, L. C. (2011, March). *Gender differences in emotion expression in prenatally cocaine exposed adolescents during a stressful task*. Poster presented at the biennial meeting of the Society for Research in Child Development, Montreal.
- Hommer, R., Crowley, M., Blood, J., **Chaplin, T. M.**, & Mayes, L.C. (2011, July). *Social stress and adolescent risk-reward behavior*. Poster presented at the European Society of Child & Adolescent Psychiatry, Helsinki, Finland.
- Chaplin, T.M.**, Sinha R., & Mayes, L. C. (2010, June). *Emotional and physiological response to stress and substance use in adolescents*. Poster presented at the annual meeting of the College on Problems of Drug Dependence, Reno, Nevada.
- Chaplin, T. M.**, Sinha, R., & Mayes, L. C. (2010, March). *Stress response and adolescent substance use*. Poster presented at the biennial meeting of the Society for Research on Adolescence, Philadelphia, PA.
- Hommer, R., Crowley, M. Rutherford, H., **Chaplin, T. M.**, & Mayes, L. C. (2010). *The effects of acute stress on adolescent decision making*. Poster presented at the Meeting of the American Academy of Child & Adolescent Psychiatry, New York, NY.
- Chaplin, T. M.** & Mayes, L. C. (2009, June). Stress response and risk for substance use in prenatally cocaine exposed and non exposed adolescents. In R. Sinha & K. Brady (Chairs), *How stress contributes to addiction*

vulnerability: studies from adolescent and adult samples. Symposium conducted at the annual meeting of the College on Problems of Drug Dependence, Reno, Nevada.

- Chaplin, T.M.**, Sinha, R., & Mayes, L. C. (2009, April). *Emotion socialization of prenatally cocaine exposed children*. Poster presented at the biennial meeting of the Society for Research in Child Development, Denver, CO.
- Chaplin, T.M.**, Mayes, L. C., Fahy, T., & Sinha, R. (2008, June). *Effects of prenatal cocaine exposure on toddlers' emotional arousal and regulation: Implications for behavior problems across a three-year follow-up*. Poster presented at the annual meeting of the College on Problems of Drug Dependence, San Juan, PR.
- Chaplin, T. M.**, Hong, K., Bergquist, K., & Sinha, R. (2007, July). *Sex differences in stress- and alcohol cue-induced craving and emotion in social drinkers*. Paper and poster presented at the annual meeting of the Research Society on Alcoholism, Chicago, IL.
- Chaplin, T. M.** (2007, March). Discussant. In B. L. Hankin & E. K. Wetter (Chairs), *Emotional vulnerability to depression among youth: Processes of emotion and emotion regulation*. Symposium conducted at the biennial meeting of the Society for Research in Child Development, Boston, MA.
- Stoner, C. C., **Chaplin, T. M.**, Gillham, J. E., & Seligman, M. E. P. (2007, March). *Longitudinal associations between rumination and depressive and anxious symptoms in early adolescence*. Poster presented at the biennial meeting of the Society for Research in Child Development, Boston, MA.
- Chaplin, T. M.** & Gillham, J. E. (2006, March). *Prevention of depression in adolescent girls: A comparison of all-girls versus co-ed groups*. Paper presented at the biennial meeting of the Society for Research on Adolescence, San Francisco, CA.
- Gillham, J. E., **Chaplin, T. M.**, Reivich, K., & Seligman, M. E. P. (2005, November). *The prevention of depression in girls*. Paper presented at the annual meeting of the Association for Behavioral and Cognitive Therapies, Washington, D.C.
- Chaplin, T. M.**, Gillham, J. E., Reivich, K., Levy-Elkon, A., Samuels, B., Freres, D. R., Winder, B., Goldman, M., & Seligman, M. E. P. (2005, April). *Depression prevention for early adolescent girls: A pilot study of all-girls versus co-ed groups*. Poster presented at the biennial meeting of the Society for Research in Child Development, Atlanta, GA.
- Chaplin, T. M.** (2003, April). *Emotions and depressive symptoms in older adolescent college students*. Poster presented at the biennial meeting of the Society for Research in Child Development, Tampa, FL.
- Pearl, A. M. & **Chaplin, T. M.** (2003, April). *Predictors of aggressive and delinquent subtypes of externalizing behavior in adolescents*. Poster presented at the biennial meeting of the Society for Research in Child Development, Tampa, FL.
- Cole, P. M., Zahn-Waxler, C., & **Chaplin, T. M.** (2002, April). *Gender differences in emotion regulation: A path to mood and anxiety disorders in women*. Paper presented at the International Conference for Infant Studies, Toronto, ON, Canada.
- Clements, M. L., Kim, K. G., & **Chaplin, T. M.** (2002, November). *Marriage, parenting, and co-parenting: Effects of context, parent gender, and child gender on interactions*. Paper presented at the annual meeting of the Association for the Advancement of Behavior Therapy, Reno, NV.

Chaplin, T. M. & Clements, M. L. (2001, April). *Associations between emotion expression and behavior problems in preschoolers*. Poster presented at the biennial meeting of the Society for Research in Child Development, Minneapolis, MN.

Clements, M. L., Warren, C. L., **Chaplin, T. M.**, Large, B. A., Serrine, N. K., & Schuler, C. A. (1998, October). *The whole and the sum of the parts: Assessing family functioning from different perspectives*. Paper presented at annual meeting of the Association for the Advancement of Behavior Therapy, Washington, DC.

Chaplin, T. M., Ackerman, B. P., Izard, C. E. (1997, May). *Correlates of achievement orientation in low-income preschoolers*. Paper presented at the University of Delaware Undergraduate Research Symposium, Newark, DE.

INVITED RESEARCH AND TRAINING PRESENTATIONS:

Chaplin, T.M. (2019, May). The role of parent-child relationships in building resiliency in teens. Invited key note presentation at the Strength in Our Voices' Summer of Strength Benefit for Change. Washington, DC.

Chaplin, T. M. (2018, June). *Emotion-related bio-behavioral mechanisms of effects of parenting environment on adolescent substance use*. Invited research presentation at the NIH Intramural Program Affective Neuroscience Brownbag, Bethesda, MD.

Chaplin, T. M. (2017, November). *Brain pathways from parenting to adolescent substance use: Gender differences*. Invited research presentation at the Virginia BIO Women Building Bio Event, Fairfax, VA.

Chaplin, T. M. (2017, September). *Emotion-related pathways from family environment to substance use: gender differences*. Invited poster presentation at the Virginia Commonwealth University Social Psychology Brownbag, Richmond, VA.

Chaplin, T.M., Poon, J.A., Turpyn, C.C., Hansen, A., & Thompson, J.C. (2017, April). *Does parenting affect adolescent brain development?* Invited research presentation at the George Mason University Biotech and Health Sciences Research Symposium, Fairfax, VA.

Chaplin, T. M. (2016, June). *Gender differences in emotion regulation pathways to substance use*. Invited research presentation at the University of Maryland Department of Psychology Annual Summer Diversity Research Conference, College Park, MD.

Chaplin, T. M. (2016, March). *Emotion regulation and adolescent substance use: Research findings and implications for interventions*. Invited workshop presented at the Comprehensive Services Act Symposium and Provider Expo, Fairfax, VA.

Chaplin, T. M. (2015, November). *Parenting, emotion and adolescent substance use: Neuroimaging findings*. Invited research presentation to the Arizona State University REACH Institute, Tempe, AZ.

Chaplin, T. M. & Poon, J. (2015, May). *Adolescent brain development and risk behaviors*. Invited workshop presented at the Fairfax County Public School Conference- Community Conversation on Teen Stress, Alexandria, VA.

Chaplin, T.M. (2014, August). From there to here: My (somewhat circuitous) path to a tenure track position. Invited paper presented in E. Necka & R. Chambers (Chairs), *HIRE ME! Being strategic when seeking*

employment in academia. Symposium conducted at the annual meeting of the American Psychological Association, Washington, D.C.

- Chaplin, T. M. & Turpyn, C.** (2014, May). *Mindfulness- What is it and what is the research basis for it?* Invited workshop presented at the Fairfax County Public School Conference- Community Conversation on Teen Stress, Alexandria, VA.
- Chaplin, T. M.** (2014, April). *Emotion and adolescent substance use*. Invited research presentation to CAPER lab group, University of Maryland, College Park, MD.
- Chaplin, T. M.** (2012, March). *Parent-adolescent conflict and drug use discussions: Emotional responses and risk for substance use*. Invited research presentation to the Yale Clinical Psychology Area Meeting, New Haven, CT.
- Chaplin, T. M., Sinha, R., Mayes, L. C., Hommer, R. E., & Crowley, M.** (2011, November). *Parent-adolescent conflict interactions and adolescent substance use*. Invited poster presented at the National Institute on Drug Abuse (NIDA) mini-convention, "Frontiers in Addiction Research". Washington, DC.
- Chaplin, T. M., Sinha, R., & Mayes, L. C.** (2011, November). *Gender, stress response, and risk for substance use in cocaine- exposed adolescents*. Invited paper presented at the Office of Research on Women's Health Seventh Annual Interdisciplinary Women's Health Research Symposium, Bethesda, MD.
- Chaplin, T. M.** (2010, July). *Gender, stress response, and substance use in cocaine- exposed adolescents*, Invited paper presented at the meeting of the Yale Child Study Center Summer Intern Program, New Haven, CT.
- Chaplin, T. M., Sinha, R., & Mayes, L. C.** (2009, November). *Gender and stress response in cocaine exposed adolescents*. Invited paper presented at the Office of Research on Women's Health Sixth Annual Interdisciplinary Women's Health Research Symposium, Bethesda, MD.
- Chaplin, T.M., Sinha, R., & Mayes, L. C.** (2008, November). *Gender and stress response in low-income adolescents*. Invited poster presented at the Office of Research on Women's Health Fifth Annual Interdisciplinary Women's Health Research Symposium, Bethesda, MD.
- Chaplin, T. M.** (2006). *Emotion Regulation and Depressive Symptoms*. Invited research presentation to the University of Pennsylvania Positive Psychology Research Group, Philadelphia, PA.
- Gillham, J. E. & **Chaplin, T. M.** (2006). *Adolescent Depression Prevention*. Invited workshop presented at the Cherry Hill Public School District Teacher In-Service Program, Cherry Hill, NJ.
- Chaplin, T. M.** (2005). *Emotions and the Development of Depression*. Invited research presentation to the University of Delaware Human Emotions Lab Group, Newark, DE.
- Gillham, J. E. & **Chaplin, T. M.** (2005, May). *Preventing depression in early adolescent girls: findings from the Penn Resiliency Project and new directions*. Paper presented at "Preventing depression among adolescent girls: Building a multidisciplinary approach" Conference at Duke University, Durham, NC.
- Chaplin, T. M. & Gillham, J. E.** (2005). *Depression in Adolescence*. Invited workshop presented at the Cherry Hill School District's Teacher In-Service Program, Cherry Hill, NJ.
- Chaplin, T. M.** (2005). *Emotions and the Development of Depression*. Invited paper presented at the University of Virginia Clinical Psychology Pro-Seminar, Charlottesville, VA.

TEACHING**As Instructor:**

2019	<u>Advanced Practicum in Clinical Psychology, Sp</u> (Graduate- Psyc 881 Sp), GMU
2018	<u>Developmental Psychopathology, Fall</u> (Graduate- Psyc 648 Fall), GMU
2018	<u>Advanced Practicum in Clinical Psychology, Fall</u> (Graduate- Psyc 881 Fall), GMU
2018	<u>Advanced Practicum in Clinical Psychology, Sp</u> (Graduate- Psyc 881 Sp), GMU
2017	<u>Advanced Practicum in Clinical Psychology, Fall</u> (Graduate- Psyc 881 Fall), GMU
2017	<u>Cognitive Behavioral Therapy for Youth, Sp</u> (Graduate- Psyc 861 Sp), GMU
2016	<u>Cognitive Behavioral Therapy for Youth, Fall</u> (Graduate- Psyc 861 Fall), GMU
2016	<u>Adolescent Development</u> (Undergraduate- Psyc 314), George Mason University
2015	<u>Cognitive Behavioral Therapy for Youth, Sp</u> (Graduate- Psyc 861 Sp), GMU
2014	<u>Cognitive Behavioral Therapy for Youth, Fall</u> (Graduate- Psyc 861 Fall), GMU
2014	<u>Adolescent Development</u> (Undergraduate- Psyc 314), George Mason University
2002	<u>Personality Theory</u> (Undergraduate), Penn State University

As Section Instructor/Teaching Assistant:

2004-06	<u>Research Experience in Abnormal Psychology</u> (Undergraduate), U. Pennsylvania Role: Section Instructor
2000	<u>Basic Research Methods</u> (Undergraduate), Penn State University Role: Section Instructor
1999	<u>Developmental Psychology</u> (Undergraduate), Penn State University Role: Discussion Section Instructor
1997-98	<u>Adolescence and Psych of the Exceptional Child</u> , Penn State University Role: Teaching Assistant

MENTORING**Doctoral Dissertation Committees Chaired:**

<u>Year</u>	<u>Name</u>	<u>Title</u>	<u>Role</u>
2019	Amysue Hansen	<i>Adolescent Obesity: The Role of Parenting Styles and Adolescent Emotion Regulation</i>	Chair
2018	Jennifer Poon	<i>Task-Based And Resting State Functional Connectivity Patterns: Links To Adolescent Emotion Regulation And Psychopathology</i>	Chair
2018	Caitlin Turpyn	<i>Parenting adolescents: Towards a neurobiological framework for parent-focused intervention</i>	Chair

Doctoral Dissertation Committees (Member):

<u>Year</u>	<u>Name</u>	<u>Role</u>
2020	Kristin Carpenter	Member
2020	Diane Lameira	Member
2019	Catherine Byrne	Member
2019	Joe Wonderlich	Member
2017	Lauren Breithaupt	Member
2016	Kyla Machell	Member
2015	Alexandra Perloe	Member
2013	Kirsten Gilbert (Yale)	Member

Second Year Projects/Masters Theses Chaired:

<u>Year</u>	<u>Name</u>	<u>Title</u>	<u>Role</u>
2019	Stefanie Goncalves		Chair
2018	Claire Neihaus	<i>The impact of parent stress on adolescent brain</i>	Chair

		<i>function</i>	
2016	Amysue Hansen	<i>Adolescents' bias toward immediate reward: Investigating brain regions associated with a behavioral measure of delay discounting</i>	Chair
2015	Caitlin Turpyn	<i>Mindful parenting and parents' emotion expression: effects on adolescent risk behaviors</i>	Chair
2015	Jennifer Poon	<i>Interactive Effects of Cortisol Reactivity and Emotion Regulation on Substance Use and Psychopathology in Adolescence</i>	Chair

Second Year Project Committees (Member):

<u>Year</u>	<u>Name</u>	<u>Role</u>
2020	Aaron Hunt	Member
2020	Robert Lopez	Member
2018	Paige Trojano	Member
2018	Emma Whitmyre	Member
2017	Sarah Giff	Member
2016	James Doorley	Member
2016	Joe Wonderlich	Member
2016	Caitlin Williams	Member
2013	Johanna Folk	Member

Honors Theses Chaired:

<u>Year</u>	<u>Name</u>	<u>Title</u>	<u>Role</u>
2018	Margaret Morison	<i>Associations Between Parent History of Childhood Trauma, Emotion Regulation, and Emotion Socialization</i>	Chair
2015	Katherynn Barlow	<i>Maritally distressed parents: The effects of marital distress on parenting behaviors</i>	Chair

Honors Thesis Committees (Member):

<u>Year</u>	<u>Name</u>	<u>Role</u>
2018	Daija Jackson	Member

Full Time Post-Bachelors Research Assistants Mentored:

2018-	Irene Regalario, George Mason University
2017-18	Fran Faundez, George Mason University
2015-17	Corynne Ross, George Mason University
2014-15	Juliana Jacangelo, George Mason University
2013-15	Ali Martelli, George Mason University
2012-14	Amysue Hansen, George Mason University
2010-13	Jessica Simmons, Yale University
2009-12	Naaila Panjwani, Yale University

Postdoctoral Associates Co-Mentored:

2009-11	Emily Cook, Ph.D., Yale University
2009-11	Rebecca Blanton, Ph.D., Yale University

Other Student Grants and Award Funding:

2019	Jaira Hilbert, GMU Psychology Dept. Outstanding Undergraduate Research Assistant Award
2019	Claire Niehaus, GMU Psychology Department Diversity Committee Award (\$1,100)
2019	Kelsey Mauro, Research Society on Alcoholism (RSA) Student Merit Award

- 2018 Caitlin Turpyn, GMU Dean's Challenge Award (\$5,000)
2017 Margaret Morrison, GMU Undergraduate Research Scholars Program (URSP) Stipend (\$1,000) to support undergraduate research under my mentorship.
2016 Jennifer Poon, GMU Psychology Department Provost Award (\$1,500)
2015 Katherynn Barlow, GMU Undergraduate Research Scholars Program Stipend (\$1000) to support undergraduate research under my mentorship.

Student Presentations:

- 2017 Morison, M., Chaplin, T.M., Poon, J.A. (2017, August). *Effects of childhood trauma on parent's emotion socialization*. Poster presented at the George Mason University Summer Celebration of Student Scholarship, Virginia, United States.

PROFESSIONAL SERVICE

Journal Service

- 2017-pres Editorial Board Member, *Journal of Abnormal Child Psychology*
Consulting Editor, *Emotion*
2005-pres Ad-Hoc Manuscript Reviewer for: *Addictions, American Journal on Addictions, Child Development, Clinical Psychological Science, Cognitive Therapy and Research, Developmental Psychology, Developmental Psychopathology, Drug and Alcohol Dependence, Emotion, Emotion Review, Infant and Child Development, Journal of Consulting and Clinical Psychology, Journal of Clinical Child and Adolescent Psychology, Journal of Early Adolescence, Journal of Family Issues, Journal of Nonverbal Behavior, Journal of Positive Psychology, Journal of Research on Adolescence, Journal of Youth and Adolescence, Neurotoxicology and Teratology, Motivation and Emotion, Psychoneuroendocrinology, Social Cognitive and Affective Neuroscience, Social Development, Sex Roles.*

Grant Review Service

- 2019- NIH Grant Reviewer, Addictions Risks and Mechanisms (ARM) Study Section
2019 SDSU Interdisciplinary Cancer Research Pilot Funding
2017-18 Ad hoc Grant Reviewer, Flanders Research Foundation, Strategic Basic Research (SBO) Program
2016-17 Ad hoc reviewer; NIH Center for Scientific Review (CSR); Risk, Prevention and Health Behavior (RPHB) Integrated Review Group; Special Emphasis Panel.
2014-16 NIH Grant Reviewer, NIAAA Study Section AA-2 (Epidemiology, Prevention and Behavior)
2015 Ad hoc Grant Reviewer, *Social Sciences and Humanities Research Council of Canada*
2012 Ad hoc Grant Reviewer, *Israel Science Foundation*
2011 Ad hoc Grant Reviewer, *West Virginia University*

Professional Organization Service

- 2013-pres Co-Organizer, Emotions Preconference, *Society for Research in Child Development*
2006-12 Reviewer, submissions for Meetings of the *Society for Research in Child Development* (Emotional Development in Childhood Panel)

Professional Memberships

- 1997-pres Member, *Society for Research in Child Development* (SRCD)
2000-02 Member, *American Psychological Association* (APA)

UNIVERSITY SERVICE

- 2018 Co-Member (assisting Christy Esposito-Smythers), GMU Opioid Epidemic Initiative Committee

DEPARTMENTAL SERVICE

- 2019 Chair, *Third Year Review Committee (Olga Kornienko)*, Psychology Dept, George Mason
2018 Chair, *Third Year Review Committee (Leah Adams)*, Psychology Dept, George Mason

- 2018 Member, *MRI Faculty Search Committee*, Psychology Dept, George Mason
- 2017-pres Chair, *Mentoring Committee*, Psychology Dept, George Mason
- 2016-17 Member, *Mentoring Committee*, Psychology Dept, George Mason
- 2013-16 Member, *Clinic Steering Committee*, Psychology Dept, George Mason
- 2015-16 Member, *ADP Faculty Search Committee*, Psychology Dept, George Mason
- 2001-02 Student Director, *Child Study Center*, Psychology Dept, Penn State
- 2000-01 Student Member, *CBN Faculty Search Committee*, Psychology Dept, Penn State
- 1998-99 Student Representative, *Clinical Training Committee*, Psych Dept, Penn State

CLINICAL PSYCHOLOGY PROGRAM SERVICE

- 2016-pres Member, Externship Committee, Clinical Psychology, George Mason
- 2015-pres Reviewer, *Haddad Award*, Clinical Psychology, George Mason
- 2014-16 Member, *Graduate Diversity Committee*, Clinical Psychology, George Mason
- 2014-pres On-Call Supervisor (Rotating), Clinical Psychology, George Mason

SELECTED PRESS

- 2016 *Greater Good Website*, June 7, 2016. “Mindful parenting may keep kids out of trouble”http://greatergood.berkeley.edu/article/item/mindful_parenting_may_keep_kids_out_of_trouble
- 2016 NIH Women in Biomedical Careers Website- Featured in “Women Scientists in Action”
https://womeninscience.nih.gov/women_scientists/index.asp
- 2015 *Mason Spirit Magazine*, Summer 2015. “Teens tune out anti-drug lectures.”
- 2014 *GMU Newsdesk*, December 4, 2014. “Discussions, Not Lectures, Steer Kids Away From Drugs, New Research Shows” <https://newsdesk.gmu.edu/2014/12/new-research-shows-discussions-not-lectures-steer-kids-away-drugs/>
- 2013 *The Guardian UK*, March 14, 2013. “How women experience stress: what the research tells us.”
<http://www.theguardian.com/lifeandstyle/2013/mar/14/women-experience-stress-work-research>
- 2013 *Yale Scientific Magazine*, March 31, 2013. “For children, gender differences in emotional expression depend on who’s watching.” <http://www.yalescientific.org/2013/03/for-children-gender-differences-in-emotional-expression-depend-on-whos-watching/>
- 2013 *Good Therapy.Org*, December 26, 2012. “Do Boys and Girls Express Their Emotions Differently?”
<http://www.goodtherapy.org/blog/children-emotions-expression-shame-1226122>
- 2010 NIH Women in Science Newsletter- Featured Junior Woman Scientist.
http://womeninscience.nih.gov/women_scientist/tchaplin.asp
- 2008 *Los Angeles Times*, May 19, 2008. “Under stress, men have a stronger desire to drink than do women”
- 2008 *Recovery Coast to Coast Radio Show*, May 14, 2008. <http://www.recoverycoasttocoast.org/listen.html>