



## EVA H. TELZER, PHD

### CURRICULUM VITAE

#### **A) PERSONAL**

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#### **B) EDUCATION**

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2007 – 2012	University of California, Los Angeles, Ph.D., Psychology
2006 – 2007	University of California, Los Angeles, M.A., Psychology
2004 – 2006	National Institutes of Health, Post Baccalaureate Intramural Research Trainee
2000 – 2004	Mount Holyoke College, B.A., Psychology, <i>Magna cum Laude</i>

#### **C) PROFESSIONAL EXPERIENCE**

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2022 – present	Co-Director, Winston National Center on Technology Use, Brain, and Psychological Development
2019 – present	Associate Professor, Department of Psychology and Neuroscience, University of North Carolina at Chapel Hill
2016 – present	Faculty, Carolina Consortium on Human Development, Chapel Hill
2016 – present	Faculty, Biomedical Research Imaging Center, School of Medicine, University of North Carolina at Chapel Hill
2016 – 2019	Assistant Professor, Department of Psychology and Neuroscience, University of North Carolina at Chapel Hill
2016 – 2018	Adjunct Assistant Professor, Department of Psychology, University of Illinois at Urbana Champaign
2015 – 2016	Faculty, Neuroscience Program, University of Illinois at Urbana Champaign
2012 – 2016	Faculty, Beckman Institute for Advanced Science and Technology, Cognitive Neuroscience Group, University of Illinois at Urbana Champaign
2012 – 2016	Assistant Professor, Department of Psychology, University of Illinois at Urbana Champaign

#### **D) HONORS**

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2022	Distinguished Scientific Award for Early Career Contribution to Psychology, American Psychological Association
2020	Boyd McCandless Award for Early Career Contribution to Developmental Psychology, American Psychological Association Division 7
2019	Young Investigator Award, Flux Congress, Society for Developmental Cognitive Neuroscience

2019	Psychology Club Award for Outstanding Research Mentorship, University of North Carolina Chapel Hill
2018	Early Career Award, Society for Research on Adolescence
2015	Rising Star Award, Association for Psychological Science
2014	List of Teachers Ranked as Excellent by their Students, University of Illinois
2014	Jacobs Foundation Invited Participant, <i>Making Connections: How Neural Development and Social Experience Interact to Create Productive and Socially Engaged Youth</i>
2014	Jacobs Foundation Young Scholar, <i>Men as Fathers: Interdisciplinary Perspectives on Fatherhood in the Context of the Family</i>
2014	Thornberg Dissertation Award, Society for Research on Adolescence
2013	List of Teachers Ranked as Excellent by their Students, Outstanding Rating (course ratings in top 10% of all faculty at the College level), University of Illinois
2013, 2014, 2015	University of Illinois Scholars Travel Award
2013	Outstanding Dissertation Award, Society for Research on Child Development
2013	Council of Graduate Schools/ProQuest Distinguished Dissertation, National Finalist
2012	Millard Madsen Distinguished Dissertation Award, UCLA
2012	Cognitive Neuroscience Society Graduate Student Award
2011	Graduate Division Portable Supplement Fellowship, UCLA
2011	Sackler Colloquia of the National Academy of Sciences Travel Award
2011	Society for Research on Child Development Travel Award
2010	Summer Fellow, The European Association for Research on Adolescence and Society for Research on Adolescence
2010	Summer Fellow, University of Michigan Advanced fMRI Training Course
2010	Society for Personality and Social Psychology Travel Award
2009	UCLA Interdisciplinary Relationship Science Program Travel Award
2009	Fellow, University of Wisconsin Madison Health Emotions Research Institute
2009	Summer Fellow, UCLA Advanced Neuroimaging Training Program
2008	Faculty Selected Fellow, The European Society for Developmental Psychology and Jacobs Foundation Summer School on Immigration and Development
2007	Graduate Summer Research Mentorship Award, UCLA
2007	Summer Fellow, Sackler Institute for Developmental Psychobiology and John Merck Fund Institute on the Biology of Developmental Disabilities
2007 – 2010	National Science Foundation, Graduate Research Fellowship
2006	University First Year Fellowship, UCLA
2004 – 2006	Intramural Research Training Award, National Institutes of Health
2004	High Honors, Senior Honor's Thesis, Mount Holyoke College
2004	Magna Cum Laude, Mount Holyoke College
2004	Mary Lyon Scholar, Mount Holyoke College

## **E) BIBLIOGRAPHY AND PRODUCTS OF SCHOLARSHIP**

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†mentored student author

### **BOOKS**

1. Nesi, J., **Telzer, E.H.**, & Prinstein, M.J. Eds. (2022). *The Handbook of Adolescent Social Media Use and Mental Health*. Cambridge University Press. <https://doi.org/10.1017/9781108976237>
2. Causadias, J.M., **Telzer, E.H.**, & Gonzales, N.A. Eds. (2018). *The Handbook of Culture and Biology*. Wiley Press. <https://doi.org/10.1002/9781119181361>

### **BOOK CHAPTERS**

1. Flannery, J.S<sup>†</sup>, Maza, M.T<sup>†</sup>, Kilic, Z<sup>†</sup>, & **Telzer, E.H.** (forthcoming). Cascading bidirectional influences of digital media use and mental health in adolescence. *Advances in Child Development and Behavior*. <https://doi.org/10.1016/bs.acdb.2022.10.003>
2. Turpyn, C<sup>†</sup> & **Telzer, E.H.** (2022). Parenting and brain development. In A.S. Morris & J. Mendez Smith (Eds). *The Cambridge Handbook of Parenting: Interdisciplinary Research and Application*. Cambridge University Press, New York, NY. <https://doi.org/10.1017/9781108891400>
3. **Telzer, E.H.**, Kwon, S<sup>†</sup>, & Jorgensen, N.A<sup>†</sup>. (2022). Neurobiological development in adolescence and early adulthood: Implications for positive youth adjustment. In L. Crockett, G. Carlo, & J. Schulenberg (Eds). *APA Handbook of Adolescent and Young Adult Development*. American Psychological Association. <https://doi.org/10.1037/0000298-000>
4. Do, K.T<sup>†</sup>, Prinstein, M.J., & **Telzer, E.H.** (2020). Neurobiological susceptibility to peer influence in adolescence. In K.C. Kadosh (Ed). *Oxford Handbook of Developmental Cognitive Neuroscience*. Oxford University Press. <https://doi.org/10.1093/oxfordhb/9780198827474.001.0001>
5. **Telzer, E.H.**, van Hoorn, J<sup>†</sup>, Rogers, C.R<sup>†</sup> & Do, K.T<sup>†</sup>. (2018). Social influence on positive youth development: A developmental neuroscience perspective. *Advances in Child Development and Behavior*, 54, 215-258. <https://doi.org/10.1016/bs.acdb.2017.10.003>
6. Causadias, J.M., **Telzer, E.H.**, & Gonzales, N.A. (2018). Introduction to culture and biology interplay (pgs. 465-488). In J.M. Causadias, E.H., Telzer, & N.A. Gonzales (Eds). *The Handbook of Culture and Biology*. Wiley Press. <https://doi.org/10.1002/9781119181361>
7. Qu, Y<sup>†</sup> & **Telzer, E.H.** (2018). Developmental cultural neuroscience (pgs. 3-30). In J.M. Causadias, E.H., Telzer, & N.A. Gonzales (Eds). *The Handbook of Culture and Biology*. Wiley Press. <https://doi.org/10.1002/9781119181361>
8. Lin, L<sup>†</sup> & **Telzer, E.H.** (2018). An introduction to cultural neuroscience (pgs. 399-420). In J.M. Causadias, E.H., Telzer, & N.A. Gonzales (Eds). *The Handbook of Culture and Biology*. Wiley Press. <https://doi.org/10.1002/9781119181361>
9. **Telzer, E.H.**, Fuligni, A.J., & Gálvan, A. (2016). Identifying a cultural resource: Neural correlates of familial influence on risk taking among Mexican-origin adolescents (pgs 209-222). In J.Y. Chiao, S-C Li, R. Seligman, & R. Turner (Eds). *The Oxford Handbook of Cultural Neuroscience*. Oxford University Press, New York, NY. <https://doi.org/10.1093/oxfordhb/9780199357376.013.15>
10. Fuligni, A.J. & Telzer, E.H. (2012). The contributions of immigrant adolescents (pgs 181-202). In A.S. Masten, D. Hernandez, & K. Liebkind (Eds). *Realizing the Potential of Immigrant Youth*. Cambridge University Press, New York, NY. <https://doi.org/10.1017/CBO9781139094696>

#### **REFEREED ARTICLES**

1. Nelson, B<sup>†</sup>, Pollak, O.H., Clayton, M., **Telzer, E.H.**, & Prinstein, M.J. (in press). An RDoC-based approach to adolescent self-injurious thoughts and behaviors: The interactive role of social affiliation and cardiac arousal. *Development and Psychopathology*.
2. Kwon, S<sup>†</sup>, Flannery, J.E<sup>†</sup>, Prinstein M.J., Lindquist, K.A., & **Telzer, E.H.** (in press). Behavioral and neural trajectories of risk taking for peer and parent in adolescence. *Journal of Cognitive Neuroscience*.
3. Armstrong-Carter, E<sup>†</sup>, Garrett, S.L<sup>†</sup>, Nick, E.A., Prinstein, M.J., & **Telzer, E.H.** (in press). Momentary links between adolescents' social media use and social experiences and motivations: Individual differences by peer susceptibility. *Developmental Psychology*.
4. Pollak, O.H<sup>†</sup>, Kwon, S.J<sup>†</sup>, Jorgensen<sup>†</sup>, N.A., Lindquist, K.A., **Telzer, E.H.**, & Prinstein, M.J. (in press). Neural reactivity to social punishment predicts future engagement in nonsuicidal self-injury among peer-rejected adolescents. *Biological Psychiatry*. <https://doi.org/10.1016/j.biopsych.2022.09.030>

5. Modi, H.H., Davis, M.M., **Telzer, E.H.**, Troop-Gordon, W., & Rudolph, K.D. (in press). Need for approval and antisocial behavior moderate the effects of socioemotional cues on adolescent girls' cognitive control. *Child Development*.
6. Davis, M.M<sup>†</sup>, Modi, H.H<sup>†</sup>, Skymba, H.V<sup>†</sup>, Finnegan, M., Haiger, K., **Telzer, E.H.**, & Rudolph, K.D. (in press). Thumbs up or thumbs down: Neural processing of social feedback and links to social motivation in adolescent girls. *Social Cognitive Affective Neuroscience*.
7. Jorgensen, N.A<sup>†</sup>, Muscatell, K.A., McCormick, E.M., Prinstein, M.J., Lindquist, K.A., & **Telzer, E.H.** (in press). Neighborhood disadvantage, race, and neural sensitivity to social threat and reward among adolescents. *Social Cognitive Affective Neuroscience*.
8. Maza, M.T<sup>†</sup>, Fox, K.A<sup>†</sup>, Kwon, S<sup>†</sup>, Flannery, J.E<sup>†</sup>, Lindquist, K.A., Prinstein, M.J., & **Telzer, E.H.** (2023). Habitual checking behaviors on social media relate to longitudinal functional brain development. *JAMA Pediatrics*, 177, 160-167. <https://doi.org/10.1001/jamapediatrics.2022.4924>
9. Barendse, M.E.A., Flannery, J.E<sup>†</sup>, Cavanagh, C., Aristizabal, M., Becker, S.P., Berfer E., Breaux R., Campione-Barr, N., Church, J.A., Crone, E.A., Dahl, R.E., Dennis-Tiwary, T.A., Dvorsky, M.R., Dziura, S.L., van de Groep, S., Ho, T.C., Killoren, S.E., Langberg, J.M., Larginho, T.L., Magis-Weinberg, L., Michalska, K.J., Mullins, J.L., Nadel, H., Porter, B.M., Prinstein, M.J., Redcay, E., Rose, A.J., Rote, W.M., Roy, A.K., Sweijen S.W., **Telzer, E.H.**, Teresi, G.I., Thomas, A.G. & Pfeifer, J.H. (2023). Longitudinal change in adolescent depression and anxiety symptoms from before to during the COVID-19 pandemic. *Journal of Research on Adolescence*, 33, 74-91. <https://doi.org/10.1111/jora.12781>.
10. Armstrong-Carter, E<sup>†</sup>, Do, K.T<sup>†</sup>, Duell, N<sup>†</sup>, Kwon, S<sup>†</sup>, Lindquist, K.A., Prinstein, M.J., & **Telzer, E.H.** (2023). Adolescents' perceptions of social risk and prosocial tendencies: Developmental change and individual differences. *Social Development*, 32, 188-203. <https://doi.org/10.1111/sode.12630>
11. Duell, N<sup>†</sup>, Kwon, S-J<sup>†</sup>, Do, K.D<sup>†</sup>, Turpyn, C.C<sup>†</sup>, Prinstein, M.J., Lindquist, K.A., & **Telzer, E.H.** (2022). Positive risk taking and neural sensitivity to risky decision making in adolescence. *Developmental Cognitive Neuroscience*, 57, 101142. <https://doi.org/10.1016/j.dcn.2022.101142>
12. Rogers, C.R<sup>†</sup>, Fry, C.M<sup>†</sup>, Lee, T<sup>†</sup>, Galvan, M., Gates, K.M. & **Telzer, E.H.** (2022). Neural connectivity underlying adolescent social learning in sibling dyads. *Social Cognitive Affective Neuroscience*, 17, 1007-1020. <https://doi.org/10.1093/scan/nsac025>
13. Li, X<sup>†</sup>, Jorgensen, N.A<sup>†</sup>, McElwain, N.L., & **Telzer, E.H.** (2022). Toddler-mother attachment moderates adolescents' behavioral and neural evaluation of trustworthiness. *Social Cognitive Affective Neuroscience*, 17, 828-836. <https://doi.org/10.1093/scan/nsac009>
14. Armstrong-Carter, E<sup>†</sup>, Bibby, E<sup>†</sup>, Burroughs, M<sup>†</sup>, Flannery, J<sup>†</sup>, Duell, N<sup>†</sup>, Nelson, B<sup>†</sup>, Prinstein, M.J., & **Telzer, E.H.** (2022). Adolescents are more likely to help others on days they take risks and crave social connections. *Journal of Research on Adolescence*, 32, 1421-1432. <http://doi.org/10.1111.jora.12705>
15. Skymba, H.V., Joyce, C.M., **Telzer, E.H.**, & Rudolph, K.D. (2022). Peer adversity predicts interpersonal needs in adolescent girls. *Journal of Research on Adolescence*, 32, 1566-1579. <https://doi.org/10.1111/jora.12741>
16. Armstrong-Carter, E<sup>†</sup>, Fuligni, A.J., Wu, X., Gonzales, N., & **Telzer, E.H.** (2022). A 28-day, two-year study reveals that adolescents are more fatigued and distress on days with greater NO<sub>2</sub> and CO air position. *Scientific Reports*, 12, 17015. <https://doi.org/10.1038/s41598-022-20602-z>
17. **Telzer, E.H.**, Dai, J<sup>†</sup>, Capella, J.J<sup>†</sup>, Sobrino, M<sup>†</sup>, & Garrett, S.L<sup>†</sup>. (2022). Challenging stereotypes of teens: Reframing adolescence as a window of opportunity. *American Psychologist*, 77(9), 1067-1081. <https://doi.org/10.1037/amp0001109>
18. Do, K.D<sup>†</sup>, McCormick, E.M<sup>†</sup>, Prinstein, M.J., Lindquist, K.A., & **Telzer, E.H.** (2022). Intrinsic connectivity within the affective salience network moderates adolescent susceptibility to negative

- and positive peer norms. *Scientific Reports*, 12, 17463. <https://doi.org/10.1038/s41598-022-17780-1>
19. Kwon, S<sup>†</sup>. & **Telzer, E.H.** (2022). Social contextual risk taking in adolescence. *Nature Reviews Psychology*, 1, 393-406. <https://doi.org/10.1038/s44159-022-00060-0>
  20. Armstrong-Carter, E<sup>†</sup>. & **Telzer, E.H.** (2022). Biological sensitivity to environmental context fluctuates dynamically within individuals from day to day. *Scientific Reports*, 12, 11134. <https://doi.org/10.1038/s41598-022-14481-7>
  21. Karan, M. Lazar, L., Leschak, C.J., Galvan, A., Eisenberger, N.I., Uy, J.P., Dieffenbach, M.C., Crone, E.A., **Telzer, E.H.**, & Fuligni, A.J. (2022). Giving to others and neural processing during adolescence. *Developmental Cognitive Neuroscience*, 56, 101128. <https://doi.org/10.1016/j.dcn.2022.101128>
  22. Bloom, P., VanTieghem, M., Gabard-Durnam, L., Gee, D.G., Flannery, J., Caldera, C., Goff, B., **Telzer, E.H.**, Humphreys, K.L., Fareri, D.S., Shapiro, M., Algharazi, S., Bolger, N., Aly, M., Tottenham, N. (2022). Age-related change in task-evoked amygdala-prefrontal circuitry: a multiverse approach with an accelerated longitudinal cohort aged 4-22 years. *Human Brain Mapping*, 43, 3221-3244. <https://doi.org/10.1002/hbm.25847>
  23. Nick, E.A., Kilic, Z., Nesi, J., **Telzer, E.H.**, Lindquist, K.A., & Prinstein, M.J. (2022). Adolescent digital stress: Frequencies, correlates, and longitudinal association with depressive symptoms. *Journal of Adolescent Health*, 70, 336-339. <https://doi.org/10.1016/j.jadohealth.2021.08.025>
  24. Kwon, S<sup>†</sup>, Turpyn, C.C<sup>†</sup>, Prinstein M.J., Lindquist, K.A., & **Telzer, E.H.** (2022). Self-oriented neural circuitry predicts other-oriented adaptive risks in adolescence: A longitudinal study. *Social Cognitive and Affective Neuroscience*, 17, 161-171. <https://doi.org/10.1093/scan/nsab076>
  25. Duell, N<sup>†</sup>, Clayton, M.G., **Telzer, E.H.**, & Prinstein, M.J. (2022). Measuring peer influence susceptibility to alcohol use: Preliminary evidence for convergent and predictive validity of a new analogue assessment. *International Journal of Behavioral Development*, 46(3), 190–199. <https://doi.org/10.1177/0165025420965729>
  26. Massing-Schaffer, M., Nesi, J., **Telzer, E.H.**, Lindquist, K.A., & Prinstein, M.J. (2022). Adolescent peer experiences and prospective suicidal ideation: The protective role of online only friendships. *Journal of Clinical Child & Adolescent Psychology*, 51, 49-60. <https://doi.org/10.1080/15374416.2020.1750019>
  27. Nelson, B.W<sup>†</sup>, Flannery, J.E<sup>†</sup>, Duell, N<sup>†</sup>, Flournoy, J., Prinstein, M.J., & **Telzer, E.H.** (2022). Concurrent and prospective associations between Fitbit wearable derived RDoC arousal and regulation constructs and adolescent internalizing symptoms. *Journal of Child Psychology and Psychiatry*, 63, 282-295. <https://doi.org/10.1111/jcpp.13471>
  28. Rogers, C.R<sup>†</sup>, Chen, X<sup>†</sup>, Kwon, S<sup>†</sup>, McElwain, N.L., & **Telzer, E.H.** (2022). The role of early attachment and parental presence in adolescent behavioral and neurobiological regulation. *Developmental Cognitive Neuroscience*, 53, 101046. <https://doi.org/10.1016/j.dcn.2021.101046>
  29. Armstrong-Carter, E<sup>†</sup>. & **Telzer, E.H.** (2022). Adolescents take more risks on days they have high diurnal cortisol or emotional distress. *Comprehensive Psychoneuroendocrinology*, 9, 100106. <https://doi.org/10.1016/j.cpnec.2021.100106>
  30. Armstrong-Carter, E<sup>†</sup>, Do, K.T<sup>†</sup>, Guassi Moreira, J.F<sup>†</sup>, Prinstein, M.J. & **Telzer, E.H.** (2021). Examining a new prosocial risk-taking scale in a longitudinal sample of ethnically diverse adolescents. *Journal of Adolescence*, 93, 222-233. <https://doi.org/10.1016/j.adolescence.2021.11.002>
  31. Nesi, J., Rothenberg, W.A., Bettis, A.H., Massing-Schaffer, M., Fox, K.A., **Telzer, E.H.**, Lindquist, K.A., Prinstein, M.J. (2021). Emotional responses to social media experiences among adolescents:

- Longitudinal associations with depressive symptoms. *Journal of Clinical Child and Adolescent Psychology*, 23, 1-16. <https://doi.org/10.1080/15374416.2021.1955370>
32. Turpyn, C.C<sup>+</sup>, Jorgensen, N.A<sup>+</sup>, Prinstein, M.J., Lindquist, K.A., & **Telzer, E.H.** (2021). Social neural sensitivity as a susceptibility marker to family context in predicting adolescent externalizing behavior. *Developmental Cognitive Neuroscience*, 51, 100993. <https://doi.org/10.1016/j.dcn.2021.100993>
  33. Fry, C.M., **Telzer, E.H.**, & Rogers, C.R. (2021). Siblings as buffers: Social problems and internalizing and externalizing behaviors across early adolescence. *Journal of Family Psychology*, 35, 939-949. <https://doi.org/10.1037/fam0000876>
  34. Armstrong-Carter, E<sup>+</sup> & **Telzer, E.H.** (2021). Bi-directional spillover across days between family assistance and physical health experiences during adolescence. *Journal of Family Psychology*, 35, 875-885. <https://doi.org/10.1037/fam0000836>
  35. VanTieghem, M., Korom, M., Flannery, J., Choy, T., Caldera, C., Humphreys, K.L., Gabard-Durnam, L., Goff, B., Gee, D.G., **Telzer, E.H.**, Shapiro, M., Louie, J.Y., Fareri, D.S., Bolger, N., & Tottenham, N. (2021). Longitudinal changes in amygdala, hippocampus, and cortisol development following early caregiving adversity. *Developmental Cognitive Neuroscience*, 48, 100916 <https://doi.org/10.1016/j.dcn.2021.100916>
  36. Sharp P.B<sup>+</sup>, Do K.T<sup>+</sup>, Lindquist K.A., Prinstein M.J., & **Telzer E.H.** (2021). Cognitive control deployment is flexibly modulated by social value in early adolescence. *Developmental Science*, 25, e13140. <https://doi.org/10.1111/desc.13140>
  37. Armstrong-Carter, E<sup>+</sup> & **Telzer, E.H.** (2021). Family assistance spills over into prosocial behaviors toward friends and positive academic behaviors. *Journal of Research on Adolescence*, 31, 1188-1201. <https://doi.org/10.1111/jora.12629>
  38. Duell, N<sup>+</sup>, van Hoorn, J<sup>+</sup>, McCormick, E.M<sup>+</sup>, Prinstein, M.J., & **Telzer, E.H.** (2021). Hormonal and neural correlates of prosocial conformity in adolescents. *Developmental Cognitive Neuroscience*, 48, 100936. <https://doi.org/10.1016/j.dcn.2021.100936>
  39. McCormick, E.M<sup>+</sup>, Peters, S. Crone, E.A., & **Telzer, E.H.** (2021). Longitudinal network re-organization across learning and development. *Neuroimage*, 229, 117784. <https://doi.org/10.1016/j.neuroimage.2021.117784>
  40. Qu, Y., Jorgensen, N.A<sup>+</sup>, & **Telzer, E.H.** (2021). A call for greater attention to culture in the study of brain and development. *Perspectives on Psychological Science*, 16, 275-293. <https://doi.org/10.1177/1745691620931461>
  41. Armstrong-Carter, E<sup>+</sup>, Nelson, B.W<sup>+</sup>, & **Telzer, E.H.** (2021). Prior night sleep moderates the daily spillover between conflict with peers and family and diurnal cortisol. *Developmental Psychobiology*, 63, e22209. <http://dx.doi.org/10.1002/dev.22209>
  42. Armstrong-Carter, E<sup>+</sup> & **Telzer, E.H.** (2021). Daily provision of instrumental and emotional support to friends is associated with diurnal cortisol during adolescence. *Developmental Psychobiology*, 63, 1266-1278. <https://doi.org/10.1002/dev.22101>
  43. Fowler, C.H<sup>+</sup>, Lin, L.C<sup>+</sup>, Rudolph, K.D., **Telzer, E.H.** (2021). Like me back: Neural correlates of low perceived relational value in peer victimized youth. *Journal of Research on Adolescence*, 31, 435-450. <https://doi.org/10.1111/jora.12615>
  44. **Telzer, E.H.**, Jorgensen, N.A<sup>+</sup>, Prinstein, M.J., & Lindquist, K.A. (2021). Neurobiological sensitivity to social rewards and punishments moderates link between peer norms and adolescent risk taking. *Child Development*, 92, 731-745. <https://doi.org/10.1111/cdev.13466>

45. Armstrong-Carter, E<sup>†</sup>. & **Telzer, E.H.** (2021). Understanding prosocial development in the context of systemic inequalities in the US and worldwide. *Current Research in Behavioral Sciences, 2*, 100040. <https://doi.org/10.1016/j.crbeha.2021.100040>
46. Rudolph, K.D., Skymba, H<sup>†</sup>., Modi, H.H<sup>†</sup>., Davis, M.M<sup>†</sup>., Yan Sze, W., Rosswurm, C.P. & **Telzer, E.H.** (2021). How does peer adversity “Get Inside the Brain?” Adolescent girls’ differential susceptibility to neural dysregulation of emotion following victimization. *Developmental Psychobiology, 63*, 481-495. <https://doi.org/10.1002/dev.22022>
47. Kwon, S<sup>†</sup>., Do, K.D<sup>†</sup>., McCormick, E.M<sup>†</sup>., & **Telzer, E.H.** (2021). Neural correlates of conflicting social influence on adolescent risk-taking. *Journal of Research on Adolescence, 31*, 139-152. <https://doi.org/10.1111/jora.12587>
48. Rogers, C.R<sup>†</sup>., Lee, T<sup>†</sup>., Fry, C.M<sup>†</sup>., & **Telzer, E.H.** (2021). Where you lead, I’ll follow: Exploring sibling similarity in brain and behavior during risky decision-making. *Journal of Research on Adolescence, 31*, 34-51. <https://doi.org/10.1111/jora.12581>
49. Armstrong-Carter, E<sup>†</sup>. & **Telzer, E.H.** (2021). Advancing measurement and research on youths’ prosocial behavior in the digital age. *Child Development Perspectives, 15*, 31-36. <https://doi.org/10.1111/cdep.12396>
50. Rudolph, K.D., Davis, M.M., Skymba, H.V., Modi, H.H., & **Telzer, E.H.** (2021). Social experience calibrates neural sensitivity to social feedback during adolescence: A functional connectivity approach. *Developmental Cognitive Neuroscience, 47*, 100903. Special Issue on Childhood Adversity and Neurodevelopment. <https://doi.org/10.1016/j.dcn.2020.100903>.
51. McIlvain, G., Clements, R.G., Magoon, E.M., Speilberg, J.M., **Telzer, E.H.**, & Johnson, C.L. (2020). Viscoelasticity of reward and control systems in adolescent risk taking. *Neuroimage, 215*, 116850. <https://doi.org/10.1016/j.neuroimage.2020.116850>
52. Do, K.D<sup>†</sup>., McCormick, E.M<sup>†</sup>., & **Telzer, E.H.** (2020). Neural sensitivity to conflicting attitudes supports greater conformity toward positive over negative influence in early adolescence. *Developmental Cognitive Neuroscience, 45*, 100837. <https://doi.org/10.1016/j.dcn.2020.100837>
53. Armstrong-Carter, E<sup>†</sup>. & **Telzer, E.H.** (2020). Family meals buffer the daily emotional risk associated with family conflict. *Developmental Psychology, 56*, 2110-2120. <https://doi.org/10.1037/dev0001111>
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### **REFEREED UNPUBLISHED ORAL PRESENTATIONS**

#### **Selected Conference Talks**

†mentored student author

1. Maza, M.T<sup>†</sup>, Fox, K.A<sup>†</sup>, Kwon, S<sup>†</sup>, Flannery, J.E<sup>†</sup>, Lindquist, K.A., Prinstein, M.J., **Telzer, E.H.** (2022, September). Habitual checking behaviors on social media relate to longitudinal functional brain development. Talk presented at the Flux Congress Annual Meeting, Paris, France.
2. Kim, S.G<sup>†</sup>, Hu, K., Rogers, C.R<sup>†</sup>, McElwain, N.L., & **Telzer, E.H.** (2022, March). Parental autonomy support and control and neural regulation of emotion during adolescence. Flash talk presented at the Society for Affective Science Annual Conference, Virtual Conference.
3. Do, K.T<sup>†</sup>, Sharp, P.B<sup>†</sup>, Lindquist, K.A., Prinstein, M.J., & **Telzer, E.H.** (2022, March). Peer status adaptively incentivizes cognitive control deployment in early adolescence. Talk presented at the Society for Research on Adolescence Biennial Meeting, New Orleans, LA.
4. Turpyn, C.C<sup>†</sup>, Jorgensen, N.A<sup>†</sup>, Prinstein, M.J., Lindquist, K.A., & **Telzer, E.H.** (2021, April). Susceptibility to family context in predicting adolescent externalizing behaviors: Moderation by social motivational neural sensitivity. Paper presented at Society for Research in Child Development Biennial Meeting, Virtual Conference.
5. Flannery, J.E<sup>†</sup>, Kwon, S<sup>†</sup>, Jorgensen, N<sup>†</sup>, Nelson, B<sup>†</sup>, Turpyn, C.C<sup>†</sup>, Duell, N<sup>†</sup>, Lindquist, K., Prinstein, M., **Telzer E.H.** (2021, April) Covariation in Adolescent Social Behavior and Mood Following COVID-19 Social Restriction: Moderators of Neural Sensitivity. Paper presented at the Society for Research in Child Development Biennial Meeting, Virtual Conference.
6. Duell, N<sup>†</sup>, van Hoorn, J<sup>†</sup>, McCormick, E. M<sup>†</sup>, & **Telzer, E. H.** (2021, March). Hormonal and neural correlates of prosocial conformity in adolescents. Paper presented at Society for Research in Adolescence Biennial Meeting, Virtual Conference.
7. Rogers, C.R<sup>†</sup>, Gates, K.M., Fry, C. M., Lee, T., & **Telzer, E. H.** (2020, September). Directed functional connectivity during adolescent social learning: An example using sibling dyads. In B. McCandliss (Chair), Jacob's Foundation: Science of Learning Symposium. Talk presented at the FLUX Congress. Virtual Conference.
8. **Telzer, E.H.** (August, 2019). For better or for worse: Neurobiological susceptibility to social

context. Invited talk presented at the Annual Flux Congress Meeting, New York, NY.

9. Do, K.T<sup>†</sup>, McCormick, E.M<sup>†</sup>, & **Telzer, E.H.** (2019, September). Peers exert a stronger prosocial than antisocial influence on adolescent attitudes: Evidence from brain and behavior. Paper presented at the Annual Flux Congress Meeting, New York, NY.
10. **Telzer, E.H.**, Ivory, S<sup>†</sup>, McCormick, E.M<sup>†</sup>, & Kwon, S<sup>†</sup>. (April, 2019) Altered neural connectivity and cognitive control to peer faces: Links to internalizing symptoms in adolescence. Paper presented at the Society for Research in Child Development Biannual Meeting, Baltimore, MD.
11. **Telzer, E.H.**, McElwain, N., McCormick, E.M<sup>†</sup>, & Qu, Y<sup>†</sup>. (April, 2019) Family relationship quality and adolescent neural processing of risk. Paper presented at the Society for Research in Child Development Biannual Meeting, Baltimore, MD.
12. **Telzer, E.H.** (September, 2018). Under representation of cultural diversity and high-risk youth samples in research on adolescent motivational processes. Invited talk presented at the Annual Flux Congress Meeting, Berlin Germany.
13. Rogers, C.R<sup>†</sup>, Lee, T<sup>†</sup>, Fry, C.M<sup>†</sup>, & **Telzer, E.H.** (September, 2018). Where you lead, I will follow: Observing older sibling risky behavior changes adolescent brain and behavior. Paper presented at the Annual Flux Congress Meeting, Berlin Germany.
14. van Hoorn, J<sup>†</sup>, McCormick, E.M<sup>†</sup>, & **Telzer, E.H.** (April, 2018). Risk taking and peer effects in high-risk youth with externalizing behavior: Perspectives from brain and behavior. Paper presented at the Society for Research on Adolescence Biannual Meeting, Minneapolis, MN.
15. Rogers, C.R<sup>†</sup>, McCormick, E.M<sup>†</sup>, van Hoorn, J<sup>†</sup>, & **Telzer, E.H.** (April, 2018). Siblings and the teenage brain: Sibling closeness and birth order modulate adolescent neural activity during safe decision-making. Paper presented at the Society for Research on Adolescence Biannual Meeting, Minneapolis, MN.
16. Do, K.T<sup>†</sup>, Guassi Moreira, J<sup>†</sup>, van Hoorn, J<sup>†</sup>, & **Telzer, E.H.** (April, 2018). Taking risks to help others: An experimental study of "prosocial risk taking" in late adolescents. Paper presented at the Society for Research on Adolescence Biannual Meeting, Minneapolis, MN.
17. **Telzer, E.H.** (April, 2018). Moving towards a window of opportunity: New perspectives on the intersection of prosocial and risk-taking behaviors in adolescence. Discussant for symposium at the Society for Research on Adolescence Biannual Meeting, Minneapolis, MN.
18. **Telzer, E.H.** (April, 2018) Integrating neuroimaging with developmental research to better understand risk and resilience processes in adolescence. Roundtable talk presented at the Society for Research on Adolescence Biannual Meeting, Minneapolis, MN.
19. **Telzer, E.H.**, Fowler, C<sup>†</sup>, Davis, M., & Rudolph, K.D. (April, 2018). Childhood victimization heightens neural vigilance to peer belonging and subsequent internalizing symptoms in adolescence. Paper presented at the Society for Research on Adolescence Biannual Meeting, Minneapolis, MN.
20. **Telzer, E.H.**, (April, 2018). Social processes shape the adolescent brain. Invited talk presented at the Society for Research on Adolescence Biannual Meeting, Minneapolis, MN.
21. **Telzer, E.H.** (April, 2018). Habits of highly effective junior faculty. Invited panel member at the Society for Research on Adolescence Biannual Meeting, Minneapolis, MN.
22. Rogers, C.R<sup>†</sup>, McCormick, E.M<sup>†</sup>, van Hoorn, J<sup>†</sup>, & **Telzer, E.H.** (2017, September). "No, don't do it!" Neural correlates of sibling closeness during risky decision-making. Paper presented at the Annual Flux Congress Meeting, Portland, OR.
23. McCormick, E<sup>†</sup>, & **Telzer, E.H.** (2017, April). Adaptive adolescent flexibility: neurodevelopment of decision making and learning in a risky context. Paper presented at the Society for Research on Child Development Biannual Meeting, Austin, TX.

24. Lee, T†, Miernicki, M.E†, & **Telzer, E.H.** (2017, April) Neural concordance of resting state intrinsic neural networks in parent-child dyads. Paper presented at the Society for Research on Child Development Biannual Meeting, Austin, TX.
25. **Telzer, E.H.**, (2016, May). Adolescent affective sensitivity as a window of opportunity for healthy development. Invited talk at the Association for Psychological Science Annual Meeting, Chicago, IL.
26. Lee, T†, Qu, Y†, & **Telzer, E.H.** (2016, April). Parent-child relationship quality shapes neural pattern similarity between mothers and their child. Paper presented at the Social Affective Neuroscience Society Annual Meeting, New York, NY.
27. **Telzer, E.H.**, & McCormick, E†. (2016, March). Activation in context. Paper presented at the Society for Research on Adolescence Biannual Meeting, Baltimore, MD.
28. **Telzer, E.H.** (2016, March). Cultural values, family relationships, and neurocognitive processing among adolescents. Invited talk at the Society for Research on Adolescence Biannual Meeting, Baltimore, MD.
29. **Telzer, E.H.** (2015, September). Neural correlates of prosocial behavior and links to well-being. Invited talk at the Society for Research on Child Development Satellite Meeting, Leiden Netherlands.
30. **Telzer, E.H.** (2015, May). Neurodevelopment of amygdala response to social categories. Paper presented at the Association for Psychological Science Annual Meeting, New York, NY.
31. **Telzer, E.H.**, Miernicki, M.E†, & Rudolph, K. (2015, April). Chronic peer victimization and the neural correlates of risk taking following social exclusion. Paper presented at the Society for Research on Child Development Biannual Meeting, Philadelphia, PA.
32. **Telzer, E.H.** & Qu, Y†. (2015, April). Persistence versus giving up: Cultural differences in behavioral and neural processes underlying cognitive control. Paper presented at the Society for Research on Child Development Biannual Meeting, Philadelphia, PA.
33. Rudolph, K., Miernicki, M.E†, Troop-Gordon, W., & **Telzer, E.H.** (2015, April). Social pain in the context of peer victimization: Implications for depression. Paper presented at the Society for Research on Child Development Biannual Meeting, Philadelphia, PA.
34. **Telzer, E.H.**, & Galván, A. (2014, March). The effects of sleep variability on the neural correlates of cognitive and emotional functioning in adolescents. Paper presented at the Society for Research on Adolescence Biannual Meeting, Austin, TX.
35. Qu, Y†. & **Telzer, E.H.** (2014, March). Longitudinal changes in adolescents' neural sensitivity to risk: The impact of parental depression. Paper presented at the Society for Research on Adolescence Biannual Meeting, Austin, TX.
36. **Telzer, E.H.** (2014, March). The role of culture and biology in adolescent development: Examining the interplay of culture, genetics, and neuroscience. Invited panelist at the Society for Research on Adolescence Biannual Meeting, Austin, TX.
37. **Telzer, E.H.** (2013, May). Early experience and the neurodevelopment of cultural biases. Paper invited at the Jean Piaget Society Annual Meeting, Chicago, IL.
38. **Telzer, E.H.** (2013, June). Identifying a cultural resource: Neural mechanisms underlying familial influence on risk taking among Mexican-origin adolescents. Plenary talk invited at the International Association of Cross-Cultural Psychology, Los Angeles, CA.
39. **Telzer, E.H.** & Tottenham, N. (2013, May). The role of experience on the neurodevelopment of amygdala response to race. Paper presented at the American Psychological Society Annual Meeting, Washington D.C.

40. **Telzer, E.H.** (2013, April). Identifying a cultural resource: Neural mechanisms underlying familial influence on risk taking among Mexican-origin adolescents. Paper invited at the International Cultural Neuroscience Consortium Conference, Chicago, IL.
41. **Telzer, E.H.**, Fuligni, A.J., Lieberman, M.D., & Galván, A. (2013, April). The rewards of giving: Ventral striatum activation to prosocial rewards predicts declines in adolescent risk taking. Paper presented at Society for Research on Child Development Biannual Meeting, Seattle, WA.
42. **Telzer, E.H.**, Fuligni, A.J., Lieberman, M.D., & Galván, A. (2013, April). Neural sensitivity to prosocial and risky rewards differentially predicts internalizing symptoms. Paper presented at the Society for Research on Child Development Biannual Meeting, Seattle, WA.
43. **Telzer, E.H.**, Qu, Y<sup>†</sup>, Humphreys, K., Flannery, J., & Tottenham, N. (2013, April). The impact of early exposure on race-related amygdala activity: An international adoption design. Paper presented at the Society for Affective Neuroscience Annual Meeting, San Francisco, CA.
44. **Telzer, E.H.**, Fuligni, A.J., Lieberman, M.D., & Galván, A. (2012 April). The effects of inadequate sleep on brain function during risk taking in adolescence. Paper presented at the Cognitive Neuroscience Society Annual Meeting, Chicago, IL.
45. **Telzer, E.H.**, Fuligni, T, Lieberman, M.D., & Galván, A. (2012, March). An fMRI study of familial influence on adolescent risk taking. Paper presented at the Society for Research on Adolescence Biannual Meeting, Vancouver, Canada.
46. **Telzer, E.H.**, Fuligni, A.J., Gonzales, N., Weisner, T, Lieberman, M.D., & Galván, A. (2012, January). Behavioral and neural mechanisms underlying familial influence on adolescents' substance use. Paper presented at the Society for Personality and Social Psychology Annual Meeting, San Diego, California.
47. **Telzer, E.H.**, Masten, C.L., Berkman, E.T., Lieberman M.D., & Fuligni, A.J. (2010, March). Thinking about helping the family: A cross-cultural fMRI investigation of adolescents' family assistance behaviors. Paper presented at the Society for Research on Adolescence Biannual Meeting, Philadelphia, PA.
48. **Telzer, E.H.**, Masten, C.L., Lieberman M.D., & Fuligni, A.J. (2009, April). Gaining while giving: An fMRI investigation of the rewards of family assistance among White and Latino adolescents. Paper presented at the Society for Research in Child Development Biennial Meeting, Denver, CO.

### **Selected Conference Poster Presentations**

†mentored student author

1. Duell, N<sup>†</sup>, Bender, E., Alvarez, G. M., **Telzer, E. H.**, & Muscatell, K. A. (2022, September). Familism moderates the effect of discrimination on self-regulation via brain connectivity. Poster presentation for annual Flux Congress, Paris, France.
2. Kwon, S<sup>†</sup>, Prinstein M.J., Lindquist, K.A., & **Telzer, E.H.** (2022, September). Neurodevelopmental changes in friendship stability and adaptive risk taking for best friend in adolescence. Poster presented at the Flux Congress Annual Meeting, Paris, France.
3. Flannery, J.S<sup>†</sup>, Kwon, S<sup>†</sup>, Jorgensen, N.A<sup>†</sup>, Prinstein M.J., Lindquist, K.A., & **Telzer, E.H.** (2022, September). Developmental changes in ventral medial prefrontal cortex social reward responsivity linked with social media addiction two years later. Poster presented at the Flux Congress Annual Meeting, Paris, France.
4. Capella, J<sup>†</sup>, Feldman, M.J., Bonar, A.S., Dai, J<sup>†</sup>, Nick, E., Field, N.H., Lewis, K., Prinstein, M.J., Kindquist, K.A., & **Telzer, E.H.** (2022, September). Neural similarity in representation of positive images in the ventral medial prefrontal cortex is linked to social network proximity in adolescence. Poster presented at the Flux Congress Annual Meeting. Paris, France.

5. Flannery J.S<sup>†</sup>, Jorgensen N.A<sup>†</sup>, Kwon S<sup>†</sup>, Prinstein M.J., **Telzer E.H.**, & Lindquist K.A., (2022, April). Developmental changes in social reinforcement responsivity across adolescence linked with drug use. Poster presented at the Society for Affective Science Annual Meeting, Virtual Conference.
6. Maza, M.T<sup>†</sup>, Kwon, S<sup>†</sup>, Jorgensen, N.A<sup>†</sup>, Capella, J<sup>†</sup>, Prinstein, M.J. Lindquist, K.A., & **Telzer, E.H.** (2021, September). Neurobiological sensitivity to popularity moderates individual differences between social media use and affect. Poster presented at the Flux Society for Developmental Cognitive Neuroscience Annual Meeting, Virtual Conference.
7. Capella, J<sup>†</sup>, Jorgensen, N.A<sup>†</sup>, Kwon, S<sup>†</sup>, Maza, M.T<sup>†</sup>, Prinstein, M.J. Lindquist, K.A., & **Telzer, E.H.** (2021, September). Neural sensitivity to popularity predicts risk-taking and prosocial behavior in adolescence. Poster presented at the Flux Society for Developmental Cognitive Neuroscience Annual Meeting, Virtual Conference.
8. Do, K.T<sup>†</sup>, Prinstein, M.J., Lindquist, K.A., & **Telzer, E.H.** (2021, September). Adolescents' internalization of parent and peer risk attitudes: A longitudinal fMRI study. Poster presented at the Flux Society for Developmental Cognitive Neuroscience Annual Meeting, Virtual Conference.
9. Kwon, S<sup>†</sup>, Flannery, J.E<sup>†</sup>, Turpyn, C.C<sup>†</sup>, Prinstein M.J., Lindquist, K.A., & **Telzer, E.H.** (2021, September). Longitudinal behavioral and neural trajectories of vicarious risk taking for parent and peer across adolescence. Poster presented at the Flux Society for Developmental Cognitive Neuroscience Annual Meeting, Virtual Conference.
10. Flannery, J.E<sup>†</sup>, Jorgensen, N.A<sup>†</sup>, Turpyn, C<sup>†</sup>, Kwon, S<sup>†</sup>, Prinstein, M.J., Lindquist, K.A., & **Telzer, E.H.** (2021, September) Whole brain longitudinal changes in adolescent social reward and punishment processing. Poster presented at the Flux Society for Developmental Cognitive Neuroscience Annual Meeting (virtual).
11. Villa, R<sup>†</sup>, Turpyn, C<sup>†</sup>, & **Telzer, E.H.** (2021, April). Parental impulsivity as a predictor of adolescent risk behavior: Moderating role of parent-adolescent relationship quality. Poster presented at Society for Research in Child Development Biennial Meeting, Virtual Conference.
12. Do, K.T<sup>†</sup>, Prinstein, M.J., Lindquist, K.A., & **Telzer, E.H.** (2021, April). Developmental changes in the intrinsic value of learning parent and peer risk norms in adolescence. Poster presented at the Society for Research in Child Development Biennial Meeting, Virtual Conference.
13. Jorgensen, N.A<sup>†</sup>, Duell, N<sup>†</sup>, Prinstein, M.J., Lindquist, K.A., & **Telzer, E.H.** (2021, April). Neural sensitivity to social status and adolescent social functioning. Poster to be presented at the meeting of the Social & Affective Neuroscience Society, Virtual Conference.
14. Li, X<sup>†</sup>, Jorgensen, N.A<sup>†</sup>, McElwain, N.L., McCormick, E.M<sup>†</sup>, & **Telzer, E.H.** (2021, March). Toddler-mother attachment modulates adolescents' evaluation of trustworthiness: Evidence from behavioral and neural responses. Poster presented at the meeting of the Society for Research on Adolescence, Virtual Conference.
15. Bibby, E.S<sup>†</sup>, Widman, L., Turpyn, C., Choukas-Bradley, S., Nesi, J., Prinstein, M.J., & **Telzer, E.H.** (2021, February). A multi-wave assessment of race, ethnic, and gender differences in adolescents' sexual communication with parents, peers, and partners. Poster presented at the Annual Convention: Society of Personality and Social Psychology, Virtual Conference
16. Jorgensen, N.A<sup>†</sup>, McCormick, E.M<sup>†</sup>, Lindquist, K.A., Prinstein, M. †J., & **Telzer, E. H.** (2020, October). The culture of socioeconomic status and social reward and threat processing in adolescence. Poster presented at the meeting of the International Cultural Neuroscience Society, Virtual Conference.
17. Turpyn, C.C<sup>†</sup>, Jorgensen, N.A<sup>†</sup>, Prinstein, M.J., Lindquist, K.A., & **Telzer, E.H.** (2020, September). Social neural sensitivity as a susceptibility marker to family context in predicting adolescent externalizing behavior. Poster presented at the annual meeting of Flux: The Society for Developmental Cognitive Neuroscience, Virtual Conference.

18. Bibby, E.St., Widman, L., Turpyn, C., **Telzer, E.H.**, Nesi, J., Choukas-Bradley, S., & Prinstein, M.J. (2020, November). Let's talk about safe sex: A multi-wave assessment of adolescents' sexual communication with parents and peers. Poster presented at the Annual Convention: Association for Behavioral and Cognitive Therapies, Virtual Conference
19. Gray, A.Mt., Bibby, E.St., & **Telzer, E.H.** (2020, November). Negative interactions with parents and peers predict adolescent depression. Poster presented at the Annual Convention: Association for Behavioral and Cognitive Therapies, Virtual Conference
20. Kwon, St, Do, K.Tt., McCormick, E.Mt., & **Telzer, E.H.** (2019, August). Neural correlates of conflicting social influences on adolescent risk-taking. Poster presented at the Annual Flux Congress Meeting, New York, NY.
21. Do, K.Tt. McCormick, E.Mt., & **Telzer, E.H.** (2019, August). Peers exert a stronger prosocial than antisocial influence on adolescent attitudes: Evidence from brain and behavior. Poster presented at the Annual Flux Congress Meeting, New York, NY.
22. Jorgensen, N.A., McCormick, E.M., Lindquist, K.A., Prinstein, M.J., & **Telzer, E.H.** (2019, August). Socioeconomic culture and social threat and reward processing in adolescence. Poster presented at the Annual Flux Congress Meeting, New York, NY.
23. Duell, Nt., van Hoorn, Jt., McCormick, E.Mt., & **Telzer, E.H.** (2019, August). Biological correlates of prosocial influence: A test of brain activation and the dual-hormone hypothesis. Poster presented at the Annual Flux Congress Meeting, New York, NY.
24. Rogers, C. Rt., Jimenez, Vt., Benjamin, At., Rudolph, K. D., & **Telzer, E. H.** (2019, August). The enduring effect of parents and peers on the neural correlates of risk taking and antisocial behavior during adolescence. Poster presented at the Annual Flux Congress Meeting, New York, NY.
25. van Hoorn, Jt., McCormick, E.Mt., Rogers, C.Rt., Ivory, St., & **Telzer, E.H.** (2018, September). Differential effects of parent and peer presence on neural correlates of risk taking in adolescence. Poster presented at the Annual Flux Congress Meeting, Berlin Germany.
26. Sharp, Pt., **Telzer, E.H.**, & Elder, E. (2018, September). Computational model of anxious mood in adolescence. Poster presented at the Annual Flux Congress Meeting, Berlin Germany.
27. Do, Kt., van Hoorn, Jt., Guassi Moreira, Jt., & **Telzer, E.H.** (2018, September). Neural correlates of prosocial risk taking during late adolescence. Poster presented at the Annual Flux Congress Meeting, Berlin Germany.
28. McCormick, E.Mt., Gates, K., & **Telzer, E.H.** (2018, September). Model-based network discovery of developmental and performance-related differences during risky decision-making. Poster presented at the Annual Flux Congress Meeting, Berlin Germany.
29. Ravindran, Nt., McElwain, N., & **Telzer, E.H.** (2018, April). A balancing act: Dynamic associations between maternal and adolescent behavior during a conflict discussion. Poster presented at the Society for Research on Adolescence Biannual Meeting, Minneapolis, MN.
30. Rogers, C.Rt., Perino, Mt., & **Telzer, E.H.** (2018, April). And again, mothers know best: Promoting adolescent inhibition in socially positive contexts. Poster presented at the Society for Research on Adolescence Biannual Meeting, Minneapolis, MN.
31. Qu, Yt., Pomerantz, E., McCormick, E.Mt., & **Telzer, E.H.** (2018, April). Youth's conceptions of adolescence predict longitudinal changes in prefrontal cortex activation and risk taking during adolescence. Poster presented at the Society for Research on Adolescence Biannual Meeting, Minneapolis, MN.
32. Modi, H., Davis, Mt., Miernicki, M.Et., **Telzer, E.H.**, & Rudolph, K.D. (2018, April). Maternal antecedents to adolescents' neuroregulation of emotion. Poster presented at the Society for Research on Adolescence Biannual Meeting, Minneapolis, MN.

33. Kim, Y., Davis, M<sup>+</sup>, Modi, H., Miernicki, M.E<sup>+</sup>, **Telzer, E.H.**, & Rudolph, K.D. (2018, April). Differential susceptibility to friendship quality: The role of need for approval. Poster presented at the Society for Research on Adolescence Biannual Meeting, Minneapolis, MN.
34. Do, K.T<sup>+</sup>, McCormick, E.M<sup>+</sup>, & **Telzer, E.H.** (2018, April). Is blood thicker than water? How conflicting parent and peer attitudes influence the neural correlates of adolescent conformity. Poster presented at the Society for Research on Adolescence Biannual Meeting, Minneapolis, MN.
35. Davis, M<sup>+</sup>, Miernicki, M.E<sup>+</sup>, **Telzer, E.H.**, & Rudolph, K.D. (2018, April). Effects of childhood negative emotionality and cognitive control on anxiety-linked neural dysregulation of emotion in adolescence. Poster presented at the Society for Research on Adolescence Biannual Meeting, Minneapolis, MN.
36. Fowler, C<sup>+</sup>, Lin, L<sup>+</sup>, & **Telzer, E.H.** (2017, September). Like me back: Youths' feelings about unknown peers influences neural response during predicted peer evaluation. Poster presented at the Annual Flux Congress Meeting, Portland, OR.
37. Perino, M.T<sup>+</sup>, Guassi Moreira, J<sup>+</sup>, & **Telzer, E.H.** (2017, September). These violent delights have violent ends: Neural correlates of aggression selectivity in delinquent youth based on differential motivations. Poster presented at the Annual Flux Congress Meeting, Portland, OR.
38. van Hoorn, J<sup>+</sup>, Shablack, H<sup>+</sup>, Lindquist, K., & **Telzer, E.H.** (2017, September). Incorporating the social context in neurocognitive models of adolescent risk-taking: A neuroimaging meta-analysis. Poster presented at the Annual Flux Congress Meeting, Portland, OR.
39. McCormick, E.M<sup>+</sup>, Van Hoorn, J<sup>+</sup> & **Telzer, E.H.** (2017, September). Functional network organization of the social brain in childhood and adolescence. Poster presented at the Annual Flux Congress Meeting, Portland, OR.
40. Do, K.T<sup>+</sup> & **Telzer, E.H.** (2017, March). Helping us vs. them: The neural correlates of costly helping to ingroups and outgroups in youth. Poster presented at the Social Affective Neuroscience Society Annual Meeting, Los Angeles, CA.
41. Qu, Y<sup>+</sup>, Lin, L<sup>+</sup>, & **Telzer, E.H.** (2017, March). Culture modulates the neural mechanisms underlying risky exploration. Poster presented at the Social Affective Neuroscience Society Annual Meeting, Los Angeles, CA.
42. van Hoorn, J<sup>+</sup>, McCormick, E.M<sup>+</sup>, & **Telzer, E.H.** (2017, March). Social learning and adaptive risk-taking in adolescence: Evidence from brain and behavior. Poster presented at the Social Affective Neuroscience Society Annual Meeting, Los Angeles, CA.
43. Ivory, S.L<sup>+</sup>, McCormick, E.M<sup>+</sup>, & **Telzer, E.H.** (2017, March). Can't fight this feeling: The impact of emotional faces on adolescents' cognitive control. Poster presented at the Social Affective Neuroscience Society Annual Meeting, Los Angeles, CA.
44. Lee, T<sup>+</sup>, Qu, Y<sup>+</sup>, & **Telzer, E.H.** (2017, March). Love flows downstream: A neural pattern similarity approach to perception of pain in self and family. Poster presented at the Social Affective Neuroscience Society Annual Meeting, Los Angeles, CA.
45. Lin, L<sup>+</sup>, Qu, Y<sup>+</sup>, & **Telzer, E.H.** (2017, March). Social and cultural influences on the neural mechanisms of emotion regulation. Poster presented at the Social Affective Neuroscience Society Annual Meeting, Los Angeles, CA.
46. Lee, T.H<sup>+</sup>, Miernicki, M.E<sup>+</sup>, & **Telzer, E.H.** (2016, September). Resting-state connectome similarity in mother-child dyads and its impact on emotional synchrony. Poster presented at the Annual Flux Congress Meeting, Saint Luis, MO.
47. McCormick, E.M<sup>+</sup> & **Telzer, E.H.** (2016, September). Two roads diverge: context-specific outcomes associated with decreased neural sensitivity to negative feedback during adolescence. Poster presented at the Annual Flux Congress Meeting, Saint Luis, MO.

48. Perino, M.T<sup>†</sup>, Guassi Moreira, J.F<sup>†</sup>, & **Telzer, E.H.** (2016, September). Different strokes: How social context differentially influences inhibitory failures in normative and high-risk adolescents. Poster presented at the Annual Flux Congress Meeting, Saint Luis, MO.
49. Guassi Moreira, J.F<sup>†</sup>, & **Telzer, E.H.** (2016, September). Tracking longitudinal changes of maternal influence on adolescent neurocognition during risk-taking. Poster presented at the Annual Flux Congress Meeting, Saint Luis, MO.
50. Do, K.T<sup>†</sup>, McCormick, E.M<sup>†</sup>, & **Telzer, E.H.** (2016, September). Parents versus peers: Characterizing the neural correlates of conflicting social influence on adolescent attitudes. Poster presented at the Annual Flux Congress Meeting, Saint Luis, MO.
51. Guassi-Moriera, J.F<sup>†</sup>, Ivory, S.I<sup>†</sup>, & **Telzer, E.H.** (2016, May). Costly caring: tradeoffs in support provision and well-being. Poster presented at the Association for Psychological Science Annual Meeting, Chicago, IL.
52. Do, K.T<sup>†</sup>, McCormick, E<sup>†</sup>, & **Telzer, E.H.** (2016, April). Prosocial and social brain development from childhood to adolescence. Poster presented at the Social Affective Neuroscience Society Annual Meeting, New York, NY.
53. Lin, L<sup>†</sup>, Qu, Y<sup>†</sup>, & **Telzer, E.H.** (2016, April). Cultural differences in neural correlates of intergroup empathy. Poster presented at the Social Affective Neuroscience Society Annual Meeting, New York, NY.
54. McCormick, E<sup>†</sup> & **Telzer, E.H.** (2016, April). Adaptive adolescent flexibility: Decision-making in a risky context. Poster presented at the Social Affective Neuroscience Society Annual Meeting, New York, NY.
55. Perino, M.T<sup>†</sup>, Guassi Moreira, J<sup>†</sup>, & **Telzer, E.H.** (2016, April). Not deficient, just different: Increased activation of salience networks for bullies when viewing social exclusion. Poster presented at the Social Affective Neuroscience Society Annual Meeting, New York, NY.
56. Qu, Y<sup>†</sup> & **Telzer, E.H.** (2016, March). The role of parents' autonomy support in adolescents' math performance: A neuroimaging investigation. Poster presented at the Society for Research on Adolescence Biannual Meeting, Baltimore MD.
57. Guassi Moreira, J<sup>†</sup> & **Telzer, E.H.** (2016, March). Mothers still know best: The unique contribution of maternal presence on adolescent neurocognition during risk taking. Poster presented at the Society for Research on Adolescence Biannual Meeting, Baltimore MD.
58. Yuen, C.X<sup>†</sup>, **Telzer, E.H.**, Gonzales, N., & Fuligni, A.J. (2016, March). Too much of a good thing? The costs and benefits of family identity for adolescents from high-conflict homes. Poster presented at the Society for Research on Adolescence Biannual Meeting, Baltimore MD.
59. Miernicki, M.E<sup>†</sup>, Rudolph, K.D. & **Telzer, E.H.** (2015, September). Neural dysregulation and rumination explain the link between chronic victimization and depressive symptoms. Poster presented at the annual Flux Congress, Leiden, Netherlands.
60. McCormick, E<sup>†</sup> & **Telzer, E.H.** (2015, September). Longitudinal links between negative family relationships and adolescent cognitive control- related neural processing. Poster presented at the annual Flux Congress, Leiden, Netherlands.
61. McCormick, E<sup>†</sup> & **Telzer, E.H.** (2015, April). Working harder to succeed: Increased reliance on lateral PFC engagement across early adolescence for risky youths. Poster presented at the Social and Affective Neuroscience Society Annual Meeting, Boston, MA.
62. Qu, Y<sup>†</sup> & **Telzer, E.H.** (2015, April). Cultural differences in beliefs, practices, and neural mechanisms of emotion regulation. Poster presented at the Social and Affective Neuroscience Society Annual Meeting, Boston, MA.



63. Qu, Y†. & **Telzer, E.H.** (2015, April). When good becomes bad: Culture modulates cognitive reappraisal of positive emotion. Poster presented at the Social and Affective Neuroscience Society Annual Meeting, Boston, MA.
64. Miernicki, M.E†., Rudolph, K.D. & **Telzer, E.H.** (2015, April). Altered neural regulation of emotional processing in chronically victimized girls. Poster presented at the Social and Affective Neuroscience Society Annual Meeting, Boston, MA.
65. **Telzer, E.H.**, Ichien, N.It., & Qu, Y†. (2014, April). Social rewards promote safe behavior: Maternal presence facilitates adaptive neural processing during adolescent risk taking. Poster presented at the Social and Affective Neuroscience Society Annual Meeting, Denver, CO.
66. Miernicki, M.E†., Fuligni, A.J., Galvan, A., Lieberman, M.D., & **Telzer, E.H.** (2014, March). The consequences of conflict: Peer conflict predicts subsequent adolescent risk taking mediated by striatum and insula activation. Poster presented at the Society for Research on Adolescence Biannual Meeting, Austin, TX.
67. Ichien, N.It., Qu, Y†., & **Telzer, E.H.** (2014, April). Cultural identity shapes neural reactivity to prosocial decisions. Poster presented at the Social and Affective Neuroscience Society Annual Meeting, Denver, CO.
68. Miernicki, M.E†., Rudolph, K., Troop-Gordon, W., & **Telzer, E.H.** (2014, April). Adding insult to injury: Chronic peer victimization across development and neural sensitivity to social pain. Poster presented at the Social and Affective Neuroscience Society Annual Meeting, Denver, CO.
69. Qu, Y†., Fuligni, A.J., Galvan, A., Lieberman, M.D., & **Telzer, E.H.** (2013, June). Neural coupling between mother-child dyads: Understanding the socialization of emotions. Poster presented at the International Cultural Neuroscience Consortium Conference, Chicago, IL.
70. Ichien, N.It., Fuligni, A.J., Galvan, A., Lieberman, M.D., & **Telzer, E.H.** (2013, June). Subjective social status and neural sensitivity to race. Poster presented at the International Cultural Neuroscience Consortium Conference, Chicago, IL.
71. **Telzer, E.H.**, Humphreys, K., Shapiro, M., & Tottenham, N.L. (2011, December). Neurodevelopment of the amygdala response to race. Poster presented at the Sackler Colloquium of the National Academy of Sciences, Irvine, CA.
72. **Telzer, E.H.**, Shapiro, M., Humphreys, K., & Tottenham, N.L. (2011, April). Children's understanding of socially-relevant categories: The role of the amygdala in racial/ethnic categorization. Poster presented at the Cognitive Neuroscience Society Annual Meeting, San Francisco, CA.
73. **Telzer, E.H.** & Fuligni, A.J. (2011, April). Daily family cohesion eliminates gender differences in depressive and somatic symptoms during adolescence. Poster presented at the Annual Meeting of the Society for Research on Child Development, Montreal, Canada.
74. **Telzer, E.H.**, Shapiro, M., & Tottenham, N.L. (2010, November). Children's behavioral and neural responses to ethnic/racial categories: The role of neighborhood environment. Poster presented at the Society for Neuroscience Annual Meeting, San Diego, CA.
75. **Telzer, E.H.**, Masten, C.L., Berkman, E.T., Lieberman M.D., & Fuligni, A.J. (2010, June). Neural regions associated with mentalizing and self control guide prosocial decisions towards the family. Poster presented at the Organization for Human Brain Mapping Annual Meeting, Barcelona, Spain.
76. **Telzer, E.H.**, Masten, C.L., Berkman, E.T., Lieberman M.D., & Fuligni, A.J. (2010, January). The role of culture and social identity on mentalizing when assisting the family: An fMRI study. Poster presented at the Society for Personality and Social Psychology Annual Meeting, Las Vegas, NV.
77. **Telzer, E.H.**, Masten, C.L., Berkman, E.T., Lieberman M.D., & Fuligni, A.J. (2009, June). An fMRI investigation of the rewards of family assistance. Poster presented at the Annual Tufts University

Conference on Emerging Trends in Behavioral, Affective, Social, and Cognitive Neurosciences, Boston, MA.

78. **Telzer, E.H.**, Masten, C.L., Lieberman M.D., & Fuligni, A.J. (2009, April). Neural correlates of family support among White and Latino adolescents. Poster presented at the Annual Wisconsin Symposium on Emotion, Madison, WI.
79. **Telzer, E.H.** & Fuligni, A.J. (2009, April). Daily family assistance and the academic achievement of adolescents from European, Mexican, and Chinese backgrounds. Poster presented at the Society for Research in Child Development Biennial Meeting, Denver, CO.
80. **Telzer, E.H.**, Masten, C.L., Lieberman M.D., & Fuligni, A.J. (2009, February). The reward of giving social support: Neural correlates of family assistance. Poster presented at the Society for Personality and Social Psychology Annual Meeting, Tampa, FL.
81. **Telzer, E.H.** & Fuligni, A.J. (2008, March). The daily family assistance and psychological well being of adolescents from Latin American, Asian, and European, backgrounds. Poster presented at the Society for Research on Adolescents Biennial Meeting, Chicago, IL.
82. **Telzer, E.H.** & Vázquez-Garcia, H.A. (2008, March). Self perceived skin color and the well being of Latina college women. Poster presented at the Society for Research on Adolescents Biennial Meeting, Chicago, IL.
83. **Telzer, E.H.**, Mogg, K., Bradley, B.P., Ernst, M., Pine, D.S., & Monk, C.S. (2005, September). The effects of trait anxiety on attention bias and ventrolateral prefrontal cortex function to angry faces in adolescents. Poster presented at the Annual Scientific Retreat of the Intramural Research Program of the National Institute of Mental Health, Gettysburg, PA.
84. **Telzer, E.H.**, Mogg, K., Bradley, B.P., McClure, E.M., Nelson, E.E., Ernst, M., Pine, D.S., & Monk, C.S. (2005, April). Behavioral and neurophysiological correlates of attention bias to threat in adolescents: The effects of trait anxiety. Poster presented at the Annual Meeting of the Cognitive Neuroscience Society, New York, NY.

### Conference Symposia Chaired

1. **Telzer, E.H.** (2022). Advances in peer influence research in adolescents: when, why, and which? Symposium chaired at the Society for Research on Adolescence Biannual Meeting, New Orleans, LA
2. **Telzer, E.H.** (2015). The role of culture and biology on development: Insights from genetics, neuroscience, and biomarkers of stress. Symposium chaired at the Society for Research on Child Development Biannual Meeting, Philadelphia, PA.
3. **Telzer, E.H.** (2015). Social neuroscience of social rejection and links to psychopathology. Symposium chaired at the Society for Research on Child Development Biannual Meeting, Philadelphia, PA.
4. **Telzer, E.H.** & Qu, Y<sup>†</sup>. (2014). The joys and sorrows of social relationships: A developmental social neuroscience approach. Symposium chaired at the Society for Research on Adolescence Biannual Meeting, Austin, TX.
5. **Telzer, E.H.** (2013). The costs and benefits of heightened reward sensitivity in adolescence: Refining the imbalance model of adolescent neurodevelopment. Symposium chaired at the Society for Research on Child Development Biannual Meeting, Seattle, WA.
6. **Telzer, E.H.** & Falk, E. (2012). Social influence on risky decision making: Neural mechanisms and predictors of real world outcomes. Symposium chaired at the Society for Personality and Social Psychology Annual Meeting, San Diego, CA.

7. **Telzer, E.H.** (2010). Family and peer relations in adolescence: Insights from developmental social neuroscience. Symposium chaired at the Society for Research on Adolescence Biannual Meeting, Philadelphia, PA.

### **Invited Academic and Outreach Talks**

- 2023 Clinical Connections Program at Jewish for Good  
 2023 Keynote address, Adolescent Summit, Tulsa Public Schools, Tulsa, OK  
 2023 North Carolina Association for Biomedical Research (NCABR)  
 2023 Center for Digital Mental Health, Massachusetts General Hospital  
 2022 Psychiatry Grand Rounds, University of North Carolina Chapel Hill  
 2022 Keynote address, Teen Social Summit, Gestalt Community Schools, Memphis TN  
 2022 Women's Insider Experience, UNC Chapel Hill  
 2022 Board of Visitors Meeting, UNC Chapel Hill  
 2022 Board of Trustees Meeting, UNC Chapel Hill  
 2022 Duke School, Durham NC  
 2022 Children and Screens  
 2022 New York State Youth Justice Institute  
 2022 Departmental Colloquium, Pennsylvania State University  
 2021 Kurt W. Fischer Memorial Past-Presidential Symposium, International Mind, Brain and Education Society  
 2021 Diversity and Outreach in Psychology Speaker Series, Department of Psychology, Louisiana State University  
 2021 Departmental Colloquium, Department of Psychology, University of Alabama  
 2020 Tryon Lecture, University of California, Berkeley  
 2020 Departmental Colloquium, Tufts University  
 2019 MindCORE Seminar Series, University of Pennsylvania  
 2019 Departmental Colloquium, Human Development and Family Science, University of Georgia  
 2019 Distinguished Lecture, Frank Porter Graham Institute for Child Development, UNC Chapel Hill  
 2019 Keynote speaker, Adolescent Risk Taking Conference, Leiden University  
 2018 Duke UNC Annual Research Meeting in Developmental Psychology  
 2018 Departmental Colloquium, Department of Psychology, Brock University, Canada  
 2018 Invited program, Flux: The Society for Developmental Cognitive Neuroscience  
 2018 UCLA Annual Adolescent Neuroscience Group Symposium  
 2018 Invited program, Society for Research on Adolescence Biannual Meeting  
 2018 Panel member, Habits of highly effective junior faculty, Society for Research on Adolescence Biannual Meeting  
 2017 Modeling Developmental Change Workshop, NSF funded workshop, University of Oregon  
 2017 Developmental Psychology Brown Bag, Duke University  
 2017 Clinical Psychology Brown Bag, UNC Chapel Hill  
 2017 Cognitive Psychology Brown Bag, UNC Chapel Hill  
 2017 Neuroscience and Behavior Colloquia, University of Massachusetts Amherst  
 2017 Keynote speaker, Developmental Affective Neuroscience Symposium, University of Pittsburgh  
 2017 School of Psychology, University of Birmingham, United Kingdom  
 2017 Research Center for Group Dynamics, Seminar Series, University of Michigan Ann Arbor  
 2017 Psychology Department Brown Bag, University of North Carolina Greensboro  
 2017 Keynote speaker, Peer Relations Conference, Leiden University  
 2016 Clinical Psychology Brown Bag, UNC Chapel Hill  
 2016 Social Psychology Brown Bag, UNC Chapel Hill  
 2016 Association for Psychological Science Annual Meeting  
 2016 Modeling Developmental Change Workshop, University of Oregon

- 2016 Claremont Graduate University Applied Social Psychology Symposium on Cultural Neuroscience in Translation
- 2016 Karolinska Institute, Sweden, Workshop on Longitudinal Neuroimaging Analyses
- 2016 Society for Research on Adolescence Biannual Meeting
- 2016 Exploring the Mind Colloquium, University of California Davis
- 2015 Society for Research on Child Development Satellite Meeting, Leiden, Netherlands
- 2015 Psychology Department, Pomona College
- 2015 University of Wisconsin Madison, Developmental Brown Bag
- 2015 University of Illinois Developmental Brown Bag
- 2014 Institute of Psychology, Leiden University, Netherlands
- 2014 University of Illinois Cognitive Psychology Brown Bag
- 2013 Plenary speaker, International Association of Cross-Cultural Psychology, UCLA
- 2013 University of Illinois Social and Personality Brown Bag
- 2013 University of Illinois Social Development Consortium
- 2012 University of Illinois Cognitive Neuroscience Brown Bag
- 2012 University of Illinois Developmental Brown Bag
- 2011 UCLA Developmental Research Colloquium
- 2011 UCLA Graduate Course in Human Development
- 2010 UCLA Center for Culture, Brain and Development Research Colloquium
- 2009 UCLA Developmental Research Colloquium
- 2008 UCLA Developmental Research Colloquium
- 2006 UCLA Developmental Research Colloquium

## **F) TEACHING ACTIVITIES**

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### **UNDERGRADUATE COURSES (PAST 5 YEARS)**

PSYC 180 Social Media, Technology, and the Adolescent Brain, UNC Chapel Hill	Spring 2021	(140 students)
	Fall 2020	(238 students)
PSYC 471 Adolescent Development, UNC Chapel Hill	Fall 2018	(32 students)
	Fall 2017	(35 students)
PSYC 395 Independent Research, UNC Chapel Hill	Spring 2023	(2 students)
	Fall 2022	(2 students)
	Spring 2022	(1 student)
	Fall 2021	(1 student)
	Spring 2021	(3 students)
	Fall 2020	(1 student)
	Fall 2019	(1 student)
	Fall 2018	(2 students)
Fall 2017	(3 students)	

### **GRADUATE COURSES (PAST 5 YEARS)**

PSYC 781 Carolina Consortium on Human Development, UNC Chapel Hill	Spring 2020	(14 students)
PSYC 768 Developmental Social Neuroscience, UNC Chapel Hill	Spring 2023	(10 students)
	Spring 2019	(11 students)
	Spring 2017	(10 students)
PSYC 993 Masters Research, UNC Chapel Hill	Spring 2022	(3 students)
	Fall 2021	(3 students)
	Spring 2021	(4 students)

	Fall 2020	(4 students)
	Spring 2020	(2 students)
	Fall 2019	(2 students)
	Spring 2018	(1 students)
PSYC 994 Doctoral Research UNC Chapel Hill	Spring 2022	(2 students)
	Fall 2021	(1 student)
	Spring 2020	(2 students)
	Fall 2020	(2 students)
	Spring 2019	(2 students)
	Fall 2018	(2 students)
	Spring 2018	(2 students)
	Fall 2017	(2 students)
PSYC 991 Advanced Research, UNC Chapel Hill	Fall 2017	(1 student)
	Spring 2017	(4 students)

### **GRADUATE STUDENTS SUPERVISED**

Shedrick Garrett, B.A.	UNC Chapel Hill, 2022 – present M.A. thesis, Fall 2022, “Momentary Links Between Adolescents’ Digital Media Use and Social Connectedness: Differences by Gender and In-Person Social Interactions”
Maria Maza	UNC Chapel Hill, 2020 – present
James Capella, B.A.	UNC Chapel Hill, 2020 – present M.A. thesis, Spring 2022, “Adolescents’ Neural Sensitivity to Social Status and Longitudinal Links to Risk Taking and Prosocial Behavior”
Nathan Jorgensen, M.A.	UNC Chapel Hill, 2018 – present Comprehensive exams, Spring 2022
Seh-Joo Kwon, B.A.	UNC Chapel Hill, 2018 – present Comprehensive exams, Spring 2021 Dissertation proposal, Spring 2022 “Neurodevelopmental Changes In Social And Adaptive Risk Taking In Adolescence”
Kathy Do, Ph.D.	UNC Chapel Hill, 2015 – 2021 Comprehensive exams, Summer 2018 Dissertation, Spring 2021, “Behavioral and Neural Integration Of Parent And Peer Influence Across Adolescence: Implications For Risk Taking” Current position: Postdoctoral scholar, University of North Carolina Chapel Hill
Ethan McCormick, Ph.D.	UNC Chapel Hill, 2014 – 2020 M.A. thesis, Spring 2016, “Adaptive Adolescent Flexibility: Neurodevelopment of Decision-Making and Learning in a Risky Context” Comprehensive exams, Fall 2017 Dissertation, Spring 2020 “Neural Network Plasticity in Response to Experience: Contributions of Learning and Development” Current position: Assistant Professor, Leiden University, Netherlands
Paul Sharp, Ph.D.	UNC Chapel Hill, 2015 – 2019 M.A. thesis, Spring 2016, “Strength of family bond predicts disrupted neural habituation to visual familial threat in adolescence” Comprehensive exams, Fall 2017

- Dissertation, Spring 2019 “Elucidating the Nature and Development of Neural Mechanisms Associated with Anxious Apprehension and Anxious Arousal across Adolescence”  
Current position: Postdoctoral scholar, Hebrew University of Jerusalem
- Michael Perino, Ph.D. University of Illinois, 2014 – 2018  
M.A. thesis, Spring 2014 “A Neural Examination of Adolescents’ Compromised Inhibitory Control in Socially Appetitive and Aversive Contexts”  
Comprehensive exams, Fall 2017  
Dissertation, Spring 2018 “A Social Neuroscience Approach to Understanding Adolescent Delinquency and Bullying”  
Current position: Instructor, University of Washington St Louis
- Yang Qu, Ph.D. University of Illinois, 2012 – 2016  
Comprehensive exams, Spring 2015  
Dissertation, Fall 2016 “The Implications of Conceptions of Adolescence for Adolescents’ Psychological Adjustment: Experimental and Longitudinal Neuroimaging Evidence”  
Current position: Assistant Professor, School of Education and Social Policy, Northwestern University

#### **POSTDOCTORAL STUDENTS SUPERVISED**

- Emma Armstrong-Carter UNC Chapel Hill, 2022 – present  
Junqiang Dai Ph.D. UNC Chapel Hill, 2021 – present
- Jessica S. Flannery Ph.D. UNC Chapel Hill, 2021 – present
- Natasha Duel, Ph.D. UNC Chapel Hill, 2018 – present
- Benjamin Nelson, Ph.D. UNC Chapel Hill, 2020 – 2021  
Current position: Clinical Research Scientist, Meru Health
- Jessica Flannery, Ph.D. UNC Chapel Hill, 2020 – 2021  
Current position: Clinical Research Scientist, Limbix Health
- Caitlin Turpyn, Ph.D. UNC Chapel Hill, 2019 – 2021  
Current position: Post doc, Devereux Children’s Behavioral Health system
- Christina Rogers, Ph.D. UNC Chapel Hill, 2016 – 2019  
Current position: Assistant Professor, Human Development and Family Studies, Texas Tech University
- Jorien van Hoorn, Ph.D. UNC Chapel Hill, 2016 – 2018  
Current position: Assistant Professor, Leiden University
- Tae-Ho Lee, Ph.D. UNC Chapel Hill, 2015 – 2018  
Current position: Assistant Professor, Department of Psychology, Virginia Tech University

#### **MASTERS COMMITTEE (CHAIRER)**

- Shedrick Garrett Developmental Psychology, UNC Chapel Hill (Fall 2022)  
James Capella Developmental Psychology, UNC Chapel Hill (Spring 2022)  
Ethan McCormick Developmental Psychology, University of Illinois (Spring 2016)  
Michael Perino Developmental Psychology, University of Illinois (Spring 2015)

#### **MASTERS COMMITTEE (SERVED ON)**

- Samantha Brosso Social Psychology, UNC Chapel Hill (Fall 2022)

Amanda Wylie	Developmental Psychology, UNC Chapel Hill (Spring 2021)
Jessica Goldblum	Developmental Psychology, UNC Chapel Hill (Spring 2021)
Joseph Leshin	Developmental Psychology, UNC Chapel Hill (Fall 2020)
Cynthia Yuen	Developmental Psychology, University of Illinois (Spring 2016)
Suhkyung Kim	Cognitive Neuroscience, University of Illinois (Spring 2014)
Yang Qu	Developmental Psychology, University of Illinois (Spring 2013)

#### **DISSERTATION COMMITTEE (CHAIED)**

Nathan Jorgenson	Developmental Psychology, UNC Chapel Hill (Spring 2023)
Seh-Joo Kwon	Developmental Psychology, UNC Chapel Hill (Spring 2023)
Kathy Do	Developmental Psychology, UNC Chapel Hill (Spring 2021)
Ethan McCormick	Developmental Psychology, UNC Chapel Hill (Spring 2020)
Paul Sharp	Developmental Psychology, UNC Chapel Hill (Spring 2019)
Michael Perino	Developmental Psychology, University of Illinois (Spring 2018)

#### **DISSERTATION COMMITTEE (SERVED ON)**

Jason Hannay	Social Psychology, UNC Chapel Hill (Spring 2022)
Mac Woodburn	Cognitive Psychology, UNC Chapel Hill (prelims, Spring 2022)
Marketa Burnett	Developmental Psychology, UNC Chapel Hill (Spring 2022)
Melissa Grimes	Developmental Psychology, UNC Chapel Hill (Spring 2021)
Alexandra Miller	Clinical Psychology, UNC Chapel Hill (prelims Spring 2021)
Laura Machlin	Clinical Psychology, UNC Chapel Hill (Spring 2021)
Maleeha Haroon	Clinical Psychology, UNC Chapel Hill (Spring 2020)
Maya Massing-Shaffer	Clinical Psychology, UNC Chapel Hill (Spring 2020)
Heidi Vuletich	Developmental Psychology, UNC Chapel Hill (Spring 2020)
Grant Canipe	Developmental Psychology, UNC Chapel Hill (Spring 2020)
Katie Perkins	Developmental Psychology, UNC Chapel Hill (Spring 2017)
Jacqueline Nesi	Clinical Psychology, UNC Chapel Hill (Spring 2017)
Yang Qu	Developmental Psychology, University of Illinois (Fall 2016)
Maayan Stevans	Developmental Psychology, University of Illinois (Spring 2016)
Emily Xin Zhang	Developmental Psychology, University of Illinois (Spring 2016)
Jennifer Monti	Developmental Psychology, University of Illinois (Spring 2015)
Stephanie Sloane	Developmental Psychology, University of Illinois (Spring 2014)
Jennifer Jackson	Psychological Science, University of Melbourne, Australia (Fall 2014)
Cecilia Cheung	Developmental Psychology, University of Illinois (Spring 2013)

#### **UNDERGRADUATE HONORS THESIS (CHAIED)**

Kennedy Kreidell	Developmental Psychology, UNC Chapel Hill (Spring 2023)
Glorimel Rodriguez	Developmental Psychology, UNC Chapel Hill (Spring 2022)
Hannah Netschytailo	Developmental Psychology, UNC Chapel Hill (Spring 2021)
Olesya Iosipchuk	Developmental Psychology, UNC Chapel Hill (Spring 2021)
Kelsey Smith	Developmental Psychology, UNC Chapel Hill (Spring 2020)
Melissa Burroughs	Developmental Psychology, UNC Chapel Hill (Spring 2019); awarded Dashiell-Thurstone Prize for best senior honors thesis
Joao Guasi Moreira	Developmental Psychology, University of Illinois (Spring 2016)

#### **UNDERGRADUATE HONORS THESIS (SERVED ON)**

Maya Tadross	Clinical Psychology, UNC Chapel Hill (Spring 2023)
Kayla Baresich	Clinical Psychology, UNC Chapel Hill (Spring 2021)

#### **MCNAIR SCHOLARS MENTORSHIP**

Joseph Flesch                      UNC Chapel Hill (2023)  
 Glorimel Rodriguez              UNC Chapel Hill (2021)  
 Hannah Netschytailo              UNC Chapel Hill (2020)

### **TEACHING MENTORSHIP**

Marketa Burnett, Developmental Psychology Instructor, Spring 2021  
 Lindsay Gomes, Developmental Psychology Instructor, Spring 2020  
 Kylie Bezdek, Developmental Psychology Instructor, Spring 2019  
 Grant Canipe, Developmental Psychology Instructor, Spring 2018  
 Yang Qu, Child Development Instructor, Fall 2012

### **G) RESEARCH GRANTS AND FUNDING**

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#### **CURRENT**

1P01HD109850-01 (Moreno, PI) 09/12/22 – 08/31/27  
 National Institutes of Health  
*A longitudinal study investigating TDM and adolescent health and development: Brain, behavior and well-being*  
 Role: Site PI (16.7% effort)  
 Total costs: \$6,149,247  
 Subaward costs: \$70,735  
 This project examines the links between digital media use and neural activation related to social influence in adolescents.

Adolescent Development Extended Learning Support (Lewis, PI) 07/01/22 – 06/30/23  
 Para Institute, Sponsored by the Bezos Family Foundation  
*A Community Convening: Adolescents and Social Media/Virtual Reality*  
 Role: Collaborator (0% effort)  
 Total costs: \$10,000  
 In collaboration with Gestalt Community Schools, we will host a convening that includes adolescents, parents, teachers, counselors, and community members to tackle social media's challenges and opportunities for students. Our main objective is to secure a holistic community view of this challenge with the voice of our adolescents elevated and at the center of these critical discussions and problem-solving sessions.

The Winston Family Foundation (Telzer and Prinstein, MPIS) 01/01/22 – 06/30/28  
*The Winston National Center on Technology Use, Brain, and Psychological Development*  
 Role: Principal Investigator (33% effort)  
 Total costs: \$10,274,978  
 This award supports the launch of a national center at UNC aimed at understanding the role of technology on youth development. The center has a five-pronged mission including work to fulfill: (1) an Educational Mission; (2) Outreach; (3) Research; (4) Public Health; and (5) Adolescent/Emerging Adult Involvement.

The Winston Family Foundation (Telzer and Prinstein, MPIS) 01/01/22 – 06/30/23  
*Winston Family Initiative Research Supplement*  
 Role: Principal Investigator (25% effort)  
 Total costs: \$250,000  
 This research supplement will focus on examining how technology addiction relates to neural processing in college students as well as early technology use onset in 3<sup>rd</sup> graders.

CF-0214 - CP22-005 (Lockwood, Kosse, Muthakrishna, Telzer, MPIS) 09/01/21 – 08/31/23



Canadian Institute for Advanced Research and Jacobs Foundation  
*Lifespan Similarities and Differences in Prosocial Behaviour Across the Globe*

Role: Principal Investigator (0% effort)

Total costs: \$40,127

The goal of this cross-national collaborative project is to examine prosocial behaviors across development and cultures around the world.

R01DA051127 (Telzer, Lindquist, MPIs)

07/01/20 – 06/30/24

National Institutes of Health

*Neurobiological Susceptibility to Peer Influence and Drug Use in Adolescence*

Role: Principal Investigator (33% effort)

Total costs: \$3,395,273

The goal of this project is to examine the neurobiological markers of social influence susceptibility. Using a two-cohort, accelerated longitudinal design including adolescents spanning grades 6-12, we will investigate how individual differences in connectivity within and between candidate neural networks predict prospective substance use initiation in the context of peers.

The Winston Family Foundation (Telzer and Prinstein, MPIs)

01/01/20 – 12/31/22

*Winston Family Initiative in Adolescent Brain Development and Technology*

Role: Principal Investigator (25% effort)

Total costs: \$3,043,000

This initiative will focus its efforts in three key areas: 1) new course development and teaching dedicated to the effects of the technology on adolescent brain development 2) a longitudinal research study examining technology and social media use and the developing adolescent brain, and 3) the dissemination of research findings and their implications.

R01MH119091 (Cohen, PI)

06/01/19 – 05/31/24

National Institutes of Health

*Longitudinal Investigation of the Neurobiological Underpinnings of Risk Behavior in ADHD Throughout the Adolescent Transition: The Key Role of Cognitive Control and Motivation Network Development*

Role: Co-Investigator (8% effort)

The goal of this study is to characterize behavioral trajectories of cognitive control, motivation, and their interaction in ADHD and typically developing youth from childhood into adolescence, to characterize the development of structural and functional brain network organization during the same time period, and to identify neural, behavioral, and clinical features of pre-adolescent ADHD that predict clinical outcomes and risk-taking behavior during adolescence.

2018-1288-13 (Telzer, PI)

01/01/19 – 06/30/23 (NCE)

Jacobs Foundation Early Career Research Fellowship

*Trajectories of Prosocial Behavior and Risk Taking across Adolescence*

Role: Principal Investigator (4% effort)

Total costs: \$166,088

The goal of this study is to examine developmental trajectories of the behavioral and neural correlates of risk-taking and prosocial behavior across adolescence using a 4-wave longitudinal neuroimaging design.

R01HD093823 (Fuligni, PI)

01/26/18 – 12/31/22

National Institutes of Health

*Prosocial Behavior and Neural Development during Adolescence*

Role: Co-Investigator (8% effort)

Total costs: \$3,209,615, UNC sub-award: \$110,734

The goal of this study is to examine the neural processes involved in giving to others during adolescence using an accelerated longitudinal design in order to unpack developmental trajectories of giving to family, peers, and strangers.

**COMPLETED**

R01DA039923 (Telzer, PI) 07/01/15 – 03/31/22 (NCE)

National Institutes of Health

*Incorporating the Social Context into Neurocognitive Models of Adolescent Risk Taking*

Role: Principal Investigator (37.75% effort)

Total costs: \$2,865,423

This project examines the role of family and peer contexts on longitudinal changes in neurocognition and risk for drug use. Particular attention is paid to pubertal versus age-related changes in neural processing and links to risk taking.

R01DA051127-02S1 (Telzer, PI) 05/31/21 – 08/31/21

National Institutes of Health

*Neurobiological Susceptibility to Peer Influence and Drug Use in Adolescence*

Role: Principal Investigator (0% effort)

Total costs: \$12,528

This award provides support under the 2021 NIDA Summer Research Internship Program. Funds provided support to 2 undergraduate students with a focus on increasing underrepresented populations in drug abuse and addiction research.

R21MH112578 (Telzer and McElwain, MPis) 07/01/17 – 04/30/20 (NCE)

National Institutes of Health

*Integration of Neural Networks and Attachment in Human Infants*

Role: Principal Investigator (4.2% effort)

Total costs: \$250,000

This project combines interdisciplinary techniques including observational methods in the lab and home, and longitudinal brain scans to examine how infant-mother attachment is related to the integration of neural networks across the first year of life.

R01DA039923-05S1 (Telzer, PI) 05/31/19 – 08/31/19

National Institutes of Health

*Incorporating the Social Context into Neurocognitive Models of Adolescent Risk Taking*

Role: Principal Investigator (0% effort)

Total costs: \$8,467

This award provides support under the 2019 NIDA Summer Research Internship Program. Funds provided support to one undergraduate student with a focus on increasing underrepresented populations in drug abuse and addiction research.

BCS 1539651 (Telzer and McElwain, MPis) 08/16/16 – 08/15/19 (NCE)

National Science Foundation

*Stress-Related Neural Responses Linking Toddler-Mother Attachment and Adolescent Adjustment*

Role: Principal Investigator (4.2% effort)

Total costs: \$450,000

The goal of this longitudinal project is to examine how toddler-mother attachment security at age 2.5 years is associated with neural processing of emotions as youth are entering adolescence at age 13 years and links to socioemotional well-being at age 14 years.

SES 1459719 (Telzer, PI) 05/01/15 – 04/30/19 (NCE)

National Science Foundation

*Social and Cultural Influence on the Neurobiology of Adolescent Risk Taking*

Role: Principal Investigator (8% effort)

Total costs: \$520,000

The goal of this project is to examine how family and peer contexts differentially modulate neurocognition and predict changes in adolescent risk-taking behavior over time.

BCS 1551952 (Fuligni, PI)

National Science Foundation

09/01/16 – 08/31/18

*Giving to Others and Neural Development During Adolescence*

Role: Consultant (0% effort)

Total costs: \$337,780

The goal of this study is to examine the neural processes involved in giving to others during adolescence.

R03MH105655 (Telzer and Rudolph, MPIS)

08/16/15 – 08/15/17

National Institutes of Health

*Social Sensitivity and Depression in Peer-Victimised Girls: Insights from Neuroscience*

Role: Principal Investigator (2.1% effort)

Total costs: \$158,600

The goal of this project is to examine how chronic peer stress sensitizes the developing brain to social threat and contributes to the emergence of depression in adolescent girls.

22492 (Telzer, PI)

01/15/15 – 09/14/17

Brain and Behavior Research Foundation, NARSAD Young Investigator Grant

*Neural Sensitivity to Social Threat and the Development of Depression in At-Risk Girls*

Role: Principal Investigator (8.3% effort)

Total costs: \$65,000

The goal of this project is to examine how social stressors sensitize the developing brain and contribute to the emergence of clinical depression in adolescent girls. In depth mental health and stress interviews will be conducted following fMRI scans assessing social threat.

2014-1095 (Telzer, PI)

01/01/15 – 12/31/16

Jacobs Foundation, Young Scholars Grant

*Neural Mechanisms Linking Early Child-Father Relationship Quality to Adolescent Adjustment*

Role: Principal Investigator

Total costs: \$44,206 (0% effort)

The goal of this longitudinal project is to examine how early child-father relationship quality at age 2.5 years is associated with neural processing of emotions as youth are entering adolescence at 13 years.

Telzer, PI

09/01/14 – 03/01/15

Immigrant Health Transitions Initiative Seed Grant, University of Illinois at Urbana Champaign

*The Impact of Family Meals on European and Asian American Youth's Physical Health*

Role: Principal Investigator (0% effort)

Total costs: \$5,000

Research Board, University of Illinois, Urbana Champaign (Rudolph, PI)

09/01/13 – 08/31/14

*Do Peer-Victimised Children Feel More Social Pain? Insights from Neuroscience*

Role: Consultant (0% effort)

Total costs: \$24,000

F31DA029979 (Telzer, PI)

09/01/10 – 08/31/12

National Institutes of Health, National Research Service Award

*Neural Mechanisms Underlying the Protective Effects of Familism on Drug Use among Latino Youth*

Role: Principal Investigator (100% effort)

Total costs: \$64,606

Telzer, PI

09/01/10 – 08/31/12

University of California Institute for Mexico and the United States Dissertation Research Grant

*The Protective Effects of Familism on Drug Use among Mexican Immigrant Youth*

Role: Principal Investigator (0% effort)

Total costs: \$12,000

SES 1023293 (Telzer, PI)

09/01/10 – 08/31/11

National Science Foundation, Dissertation Research Improvement Grant

*Neural Mechanisms Underlying the Protective Effects of Familism on Risk Taking*

Role: Principal Investigator (0% effort)

Total costs: \$24,582

Telzer, PI

09/01/10 – 08/31/11

American Psychological Foundation and Council of Graduate Departments of Psychology Graduate Research Award

*An fMRI study of the Protective Effects of Familism on Risk Taking and Drug Use among Latino Adolescents*

Role: Principal Investigator (0% effort)

Total costs: \$2,000

Telzer, PI

09/01/10 – 08/31/11

Society for Research on Child Development Dissertation Fund Award

*Neural Mechanisms Underlying the Protective Effects of Familism on Risk Taking and Substance Use among Latino Adolescents*

Role: Principal Investigator (0% effort)

Total costs: \$2,000

Telzer, PI

09/01/10 – 08/31/11

Norma and Seymour Feshbach Doctoral Dissertation Award

*Behavioral and Neural Mechanisms Underlying the Protective Effects of Familism on Risk Taking among Latino Youth*

Role: Principal Investigator (0% effort)

Total costs: \$1,000

#### **MENTORED STUDENT GRANTS AND FELLOWSHIPS**

Emma Armstrong-Carter

National Science Foundation Postdoctoral Research Fellowship

09/01/22 – 08/31/24

Natasha Duell

National Science Foundation Postdoctoral Research Fellowship

09/01/21 – 08/31/22

NICHHD T32 Carolina Consortium on Human Development Postdoctoral Fellowship

08/16/18 – 08/15/20

Kathy Do

Philanthropic Educational Organization Scholar Award

09/01/20 – 06/01/21

NICHHD T32 Carolina Consortium on Human Development Predoctoral Fellowship

09/01/19 – 08/31/21

National Science Foundation Graduate Research Fellowship

09/01/17 – 08/31/20

Glorimel Rodriguez

Summer Undergraduate Research Fellowship, UNC Chapel Hill

06/15/20 – 08/15/20

Caitlin Turpyn

National Institutes of Health, F32DA049461

08/27/19 – 08/26/21

Melissa Burroughs

Peele Memorial Research Award, UNC Chapel Hill

10/01/18 – 05/15/19

Ethan McCormick

Dashiell Dissertation Startup Award, UNC Chapel Hill

09/18/17 – 05/31/18

Joao Guassi Moreira	
Summer Undergraduate Research Fellowship, University of Illinois	06/01/15 – 08/15/15
Experiment.com Research Grant	05/01/14
Cynthia Yuen	
American Psychological Association Junior Scientist Fellowship	09/01/14
National Science Foundation Graduate Research Fellowship	06/01/13 – 05/31/16
Michelle Miernicki	
National Science Foundation Graduate Research Fellowship	06/01/13 – 05/31/16

## **H) PROFESSIONAL SERVICE**

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### **TO THE DISCIPLINE**

#### **EDITORIAL SERVICE**

2023	Guest editor, <i>Affective Science</i>
2023	Guest editor, <i>Developmental Cognitive Neuroscience</i>
2022 – present	Editorial board member, <i>Developmental Cognitive Neuroscience</i>
2022	co-Editor, <i>Handbook of Adolescent Social Media Use and Mental Health</i> , Cambridge University Press
2021 – present	Associate editor, <i>Child Development</i>
2020 – present	Associate editor, <i>Social Cognitive Affective Neuroscience</i>
2019 – 2021	Consulting editor, <i>Child Development</i>
2018, 2019	Guest editor, <i>Proceedings of the National Academy of Sciences</i>
2018 – 2020	Consulting editor, <i>Social Cognitive Affective Neuroscience</i>
2018 – present	Consulting editor, <i>Journal of Research on Adolescence</i>
2017	co-Editor, <i>Handbook of Culture and Biology Interplay</i> , Wiley Press
2015 – present	Editorial board member, <i>Adolescent Research Review</i>
2015	Guest editor, special issue “Culture and Biology Interplay,” <i>Cultural Diversity and Ethnic Minority Psychology</i>
2014 – 2018	Editorial board member, <i>Journal of Youth and Adolescence</i>
2013 – present	Review editor, <i>Frontiers in Human Neuroscience</i>

#### **AD HOC REVIEWER, JOURNALS**

*American Journal of Psychiatry; Archives of General Psychiatry; Biology of Mood and Anxiety Disorders; Biological Psychiatry; Biological Psychology; Brain and Cognition; British Journal of Developmental Psychology; Cerebral Cortex; Child Development; Child Development Perspectives; Cognitive Affective and Behavioral Neuroscience; Culture and Brain; Developmental Cognitive Neuroscience; Developmental Psychobiology; Developmental Psychology; Developmental Science; Emotion; Frontiers in Human Neuroscience; Human Development; International Journal of Psychology; Journal of Abnormal Child Psychology; Journal of Adolescent Research; Journal of Adolescence; Journal of the American Academy for Child and Adolescent Psychiatry; Journal of the American Medical Association, Psychiatry; Journal of Child Psychology and Psychiatry; Journal of Cognitive Neuroscience; Journal of Early Adolescence; Journal of Experimental Child Psychology; Journal of Experimental Psychology: General; Journal of Family Psychology; Journal of Neuroscience; Journal of Personality and Social Psychology; Journal of Research on Adolescence; Journal of Youth and Adolescence; Nature Communications; Nature Neuroscience; Neuroimage; Neuropsychologia; Neuroscience & Biobehavioral Reviews; Perspectives in Child Development; Perspectives in Psychological Science; Proceedings of the National Academy of Sciences; Psychiatry Research: Neuroimage; Psychological Bulletin; Psychological Science; Scientific Reports; Social Cognitive and Affective Neuroscience; Social Development; Trends in Cognitive Sciences*

#### **EXTERNAL GRANT REVIEW**

2022	Reviewer, Graduate Women in Science (GWIS) National Fellowship Program
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2019 Ad Hoc Reviewer, Social Psychology, National Science Foundation  
 2017 Reviewer, European Research Counsel  
 2017 Reviewer, Russell Sage Foundation  
 2017 Reviewer, Israel Science Foundation  
 2016 – 2020 Member, Psychosocial Development, Risk, and Prevention Study Section, National Institutes of Health  
 2016 – present Member, College of Reviewers, Developmental Sciences, National Science Foundation  
 2015 Ad Hoc Reviewer, Developmental Sciences, National Science Foundation  
 2015 Ad Hoc Reviewer, Psychosocial Development, Risk, and Prevention Study Section, National Institutes of Health  
 2014, 2015 Reviewer, Social Sciences and Humanities Research Council of Canada  
 2014 Early Career Reviewer, Biobehavioral Mechanisms of Emotion, Stress and Health Study Section, National Institutes of Health  
 2014 Early Career Reviewer, Psychosocial Development, Risk, and Prevention Study Section, National Institutes of Health

#### **OTHER SERVICE TO THE DISCIPLINE**

2022 Program Committee, Flux Congress Annual Meeting, Paris France  
 2022 Mentor, Society for Research on Adolescence (SRA) International Young Scholars Program (IYSP)  
 2018 Program Committee, Flux Congress Annual Meeting Berlin Germany  
 2018, 2020, 2023 Review Panel Chair, Biological and Neurological Mechanisms, Society for Research on Adolescence Biannual Meeting  
 2017-2018 Organizer and Host, Flux Congress, Satellite Conference Big Data Little Brains  
 2017 Reviewer, Annual Meeting of the Cognitive Science Society  
 2015, 2017 Reviewer, Society for Research on Child Development Biannual Meeting  
 2014, 2015, 2016 Review Committee, Social and Affective Neuroscience Society Annual Meeting  
 2014, 2016 Reviewer, Society for Research on Adolescence Biannual Meeting

#### **INSTITUTIONAL SERVICE**

2022 Search committee chair, Assistant Professor position, Department of Psychology and Neuroscience, UNC Chapel Hill  
 2022 – present Program Director, Developmental Psychology Program, Department of Psychology and Neuroscience, UNC Chapel Hill  
 2021 Poster judge, Women in Science Symposium, UNC Chapel Hill  
 2021 Search committee member, Assistant Professor position, Department of Psychology and Neuroscience, UNC Chapel Hill  
 2021 Reviewer, Summer Undergraduate Research Fellowship, UNC Chapel Hill  
 2021 – present Faculty advisor, Students for More Human Technology Club, UNC Chapel Hill  
 2020 – present Co-chair, Climate and Inclusion subcommittee, Justice Equity Diversity and Inclusion (JEDI) Core, Department of Psychology and Neuroscience, UNC Chapel Hill  
 2020 – present Executive committee member, Frank Porter Graham Child Development Institute, Carolina Consortium on Human Development, T32 Training Program, Chapel Hill NC  
 2020 Interim Program Director, Developmental Psychology Program, Department of Psychology and Neuroscience, UNC Chapel Hill  
 2019 Psych&Neuro Fest faculty organizer, UNC Chapel Hill  
 2019 – present Honors committee member, Department of Psychology and Neuroscience, UNC Chapel Hill  
 2019 – 2020 Faculty advisor, Psychology Club, UNC Chapel Hill  
 2019 Search committee member, Teaching Assistant Professor position, Department of Psychology and Neuroscience, UNC Chapel Hill

2019	Search committee member, Assistant Professor position, Department of Psychology and Neuroscience, UNC Chapel Hill
2019	Search committee member, Associate Director, Frank Porter Graham Child Development Institute, UNC Chapel Hill
2019 – present	Human Neuroimaging Group computing committee member, UNC Chapel Hill
2018	Postdoctoral selection committee, Carolina Consortium on Human Development, Chapel Hill NC
2017 – 2019	Executive committee member, Center for Developmental Science, Carolina Consortium on Human Development, Chapel Hill NC
2014 – 2016	Graduate education committee, University of Illinois
2013 – 2014	Graduate admissions chair, Developmental Division, University of Illinois
2013, 2014	Reviewer, Research Board, University of Illinois
2011	Moderator, Psychology Undergraduate Research Conference, UCLA
2011, 2012	Reviewer, Psychology Undergraduate Research Conference, UCLA
2007	Developmental Psychology Research Colloquium organizer, UCLA
2006	Graduate student search committee, Developmental Psychology, UCLA
2006	Graduate student recruitment organizer, Developmental Psychology, UCLA
2004	Undergraduate Research Conference organizer, Mount Holyoke College
2003 – 2004	Vice President, Psi Chi, Mount Holyoke College
2002 – 2004	President, Psychology Club, Mount Holyoke College

### **PUBLIC ENGAGEMENT AND OUTREACH**

2022	<i>Teen Social Media Summit.</i> Provided keynote address and engaged in workshops with teens about the role of social media in youth development.
2021	<i>Carrboro Elementary School Citizen Scientist.</i> Taught elementary school students about how the brain works and develops.
2018	<i>Project Uplift.</i> Through the University Office for Diversity and Inclusion, Project Uplift is a program for academically gifted high school students from underrepresented populations. We hosted our Brain Academy to foster interest in science.
2017	<i>Frontiers for Young Minds.</i> Publish in this open access journal written for child and adolescent readers and peer reviewed by youth. <i>Frontiers for Young Minds</i> makes cutting-edge science available and accessible to younger audiences.
2017, 2018, 2019	<i>UNC Science Expo.</i> Draws over 10,000 participants from the community each year to provide the public with hands-on-exposure to make science learning fun.
2016, 2017, 2018	<i>Tar Heel Preview Day.</i> Through the Carolina Millennial Scholars Program, we hosted our Brain Academy for middle school males from ethnic minority backgrounds to foster interest in science among young, underrepresented students.
2019	
2013	<i>Grad Mentoring@Illinois Program.</i> Graduate mentor for underrepresented students, University of Illinois.

### **PRESS AND PUBLIC INTEREST**

(click on News Title to open story)

#### News Articles

2023	<a href="#">The Psychiatrist</a> : “Later start times, improved outcomes a wake-up call for one Colorado school district
2023	<a href="#">New York Times</a> : “Social media use is linked to brain changes in teens, research finds”
2023	<a href="#">CNN</a> : “For adolescents, social media might be a brain-changer, researchers say”
2023	<a href="#">U.S. News and World Report</a> : “Frequent social media checks may affect young brains”
2022	<a href="#">American Psychological Association</a> : “Understanding the teenage brain”
2020	<a href="#">PSICO Edu</a> : “Teens like to take chances and it’s not for lack of self control”
2019	<a href="#">Earth News</a> : “Teen risk-taking and prosocial behavior are motivated by fun-seeking”

- 2018 [Nature](#) podcast: “A focus on adolescence”
- 2018 [Nature](#), 554, 426-428: “Sex and drugs and self-control: how the teen brain navigates risk”
- 2017 [The New York Times](#): “You’ll never be famous — And that’s O.K.”
- 2016 [The Wall Street Journal](#): “What teens need most from their parents”
- 2016 [U.S. News and World Report](#): “Is Mom and Dad’s Depression Making the Kids Wild? Brain imaging offers clues about the link between parental depression and risk-taking in adolescents.
- 2016 [University of Illinois News Bureau](#): “Study links parental depression to brain changes and risk taking in adolescents”
- 2016 [The Greater Good Science Center, UC Berkeley](#): “When taking risks is good for teens”
- 2016 [Newsy](#): “Why fixing racial biases starts with babies”
- 2016 [The Greater Good Science Center, UC Berkeley](#): “The top 10 insights from the science of a meaningful life in 2015”
- 2016 [The Wall Street Journal](#): “How our brains respond to race”
- 2015 [Fox Nightly News](#): “Teen brains and driving: A new study shows they think behind the wheel”
- 2015 [Smithsonian](#): “10 new things science says about being a mom”
- 2015 [Psychological Science](#): “Teen brains shift gears on risk with mom watching”
- 2015 [University of Illinois News Bureau](#): “This is your teen's brain behind the wheel”
- 2015 [Fox News](#): “Having mom in the car changes teen driver’s brains”
- 2015 [University of Illinois News Bureau](#): “Amygdala encodes 'cooties' and 'crushes' in the developing brain”
- 2015 [Cognitive Neuroscience Society](#): “How the developing brain moves from cooties to crushes”
- 2014 [U.S. News and World Report](#): “Altruism may help shield teens from depression”
- 2014 [University of Illinois News Bureau](#): “Altruistic adolescents less likely to become depressed”
- 2014 [The American Scholar](#): “Get happy: It’s not a universal pursuit”
- 2014 [The Atlantic](#): “Meaningful activities protect the brain from depression”
- 2013 [NSF Highlights](#): “The ties that bind may protect too”
- 2013 [Science News](#): “Racial homogeneity in early childhood may affect brain”
- 2013 [Psychology Today](#): “Chores and children: Getting kids to help with housework”
- 2012 [The Atlantic](#): “New evidence that racism isn't 'natural'”
- 2012 [Cognitive Neuroscience Society](#): “Our young brains on race: How racial perceptions develop”
- 2010 [The Greater Good Science Center, UC Berkeley](#): “All in the family”

#### TV Appearances

- 2023 [Good Morning America](#): “Instagram announces 'Quiet Mode' to help protect teens”
- 2023 [CNN This Morning Weekend](#): “Social media could be a brain changer for teens”
- 2023 WRAL News: “Social media usage may impact brain development”
- 2023 [ABC11 News](#): “Social media is changing how children's brains develop”
- 2014 WCIA (CBS) Morning News: “New ways to stop teen depression”