

David G Weissman, PhD.  
[dgweissman@gmail.com](mailto:dgweissman@gmail.com)  
davidweissmanphd.com  
<https://orcid.org/0000-0001-9966-3338>

### **CURRENT POSITION**

Assistant Professor, Department of Psychology, California State University Dominguez Hills

### **EDUCATION**

#### **University of California – Davis**

Doctor of Philosophy, Psychology, Developmental: 2018

#### **Alliant International University**

Single Subject Teaching Credential: Science, Biology: 2009

#### **University of Southern California**

Bachelor of Arts in Neuroscience, Magna Cum Laude: 2008

### **FUNDING**

R16GM154604

National Institute of General Medical Science

“Emotional granularity and interoceptive accuracy: Affective skills linking dimensions of childhood adversity with adolescent stress vulnerability”

August 2024-June 2028, Total Costs: \$735,000, Role: Principal Investigator

#### **Prior Funding**

2024-25 CSUDH Research, Scholarship, and Creative Activity (RSCA) Award

“Examining affective processes contributing to CSUDH students’ mental health vulnerability and resilience following childhood adversity”

Total Costs: \$7,987 Role: Principal Investigator

K99MH127248

National Institute of Mental Health: K99

“Emotional Awareness: An integrative neural mechanism linking childhood trauma with psychopathology”

April 2021-March 2023, Total Costs: \$245,538 Role: Principal Investigator

Sackler Scholars Programme Research Grant,

April 2019-March 2020, Total Costs: \$10,000

UC Consortium for the Developmental Science of Adolescence Seed Grant,

February 2016- July 2017, \$7500, Co-investigators: Amanda Guyer, Adriana Galvan, Sarah Tashjian

Predoctoral Training Consortium in Affective Science Traineeship,

July 2016-June 2018, NIH Grant 5T32MH020006-18.

### **PUBLICATIONS**

\*co-first-authored

°first authored by undergraduate or post-baccalaureate mentee

1. **Weissman, D. G.**, Barrett, L. F., McLaughlin, K. A. (under review) Childhood violence exposure and predictive processing in the human brain
2. **Weissman, D. G.** Rubbani, S. DeCross, S. N., Kasparek, S. W., McLaughlin, K. A. (in press). Granularity of emotions in brain and behavior and resilience to childhood violence exposure. *Biological Psychiatry: Cognitive Neuroscience and Neuroimaging*. <https://doi.org/10.1016/j.bpsc.2025.05.012>
3. Her, H., Ugarte, E., **Weissman, D. G.**, Robins, R. W., Guyer, A.E., Hastings, P. D. (2024) Warm parenting throughout adolescence predicts basal parasympathetic activity among Mexican-origin youths. *Developmental Psychobiology*. <https://doi.org/10.1002/dev.70012>
4. Keyes, K. M., Kreski, **Weissman, D. G.**, McLaughlin, K. A. (2024) State-level variation in the prevalence of child psychopathology symptoms in the US: Results from the ABCD study. *SSM - Mental Health*. <https://doi.org/10.1016/j.ssmmh.2024.100361>
5. Sadikova, E., **Weissman, D. G.**, Rosen, M. L., Robinson, E., Lengua, L. J., Sheridan, M. A., Tiemeier, H., McLaughlin, K. A. (2024). Identifying cognitive, affective, and developmental mechanisms linking threat and deprivation with adolescent psychopathology. *The Journal of Child Psychology and Psychiatry*. <https://doi.org/10.1111/jcpp.14067>
6. **Weissman, D. G.**, Vartiainen, H. I., Nook, E. C., Lambert, H. K., Sasse, S. F., Somerville, L. H., McLaughlin, K. A. (2024). Perceptual sensitivity to labeling stereotyped emotion expressions: Associations with age and subclinical psychopathology symptoms from childhood through early adulthood. *Emotion*. <https://doi.org/10.1037/emo0001441>
7. Williams, C. M., **Weissman, D. G.**, Mallard, T., McLaughlin, K. A., PhD, & Harden, K. P. (2024). Genetic associations with brain structure are not correlated with individual and state-level economic differences. *Developmental Cognitive Neuroscience*. <https://doi.org/10.1016/j.dcn.2024.101455>
8. Hastings, P. D., Miller, J. G., **Weissman, D. G.**, Hodge, R. T., Robins, R. W., Carlo, G., & Guyer, A. E. (2024). Parasympathetic regulation and support from family and friends predict prosocial development in US Mexican-origin adolescents. *Developmental Psychology*. <https://doi.org/10.1037/dev0001780>
9. Lurie, L. A., Rosen, M. L., **Weissman, D. G.**, Machlin, L., Lengua, L., Sheridan, M. A., McLaughlin, K. A. (2024). Cognitive stimulation as a mechanism linking socioeconomic status and neural function supporting working memory: A longitudinal fMRI study. *Cerebral Cortex*. 34(2), bhad545. <https://doi.org/10.1093/cercor/bhad545>
10. Hatzenbuehler, M. L., M., McLaughlin, K. A., **Weissman, D. G.**, Cikara, M. (2024). A research agenda for understanding how social inequality is linked to brain structure and function. *Nature Human Behavior*. 8, 20–31. <https://doi.org/10.1038/s41562-023-01774-8>
11. Martino, R. M., **Weissman, D. G.**, McLaughlin, K. A., Hatzenbuehler, M. L. (2023). Associations between structural stigma and psychopathology among early adolescents. *Journal of Clinical Child and Adolescent Psychology*. <https://doi.org/10.1080/15374416.2023.2272936>
12. **Weissman, D. G.**, Baum, G., Sanders, A., Rosen, M. L., Barch, D., McLaughlin, K. A., Somerville, L. (2023). Family income is not significantly associated with T1w/T2w ratio in the Human Connectome Project in Development. *Imaging Neuroscience*. 1, 1–10.

13. McLaughlin, K. A., **Weissman, D. G.**, & Flournoy, J. (2023). Challenges with Latent Variable Approaches to Operationalizing Dimensions of Childhood adversity—a Commentary on Sisitsky et al. (2023). *Research on child and adolescent psychopathology*. 51, 1809–1811. <https://doi.org/10.1007/s10802-023-01114-4>
14. **Weissman, D. G.**, Hatzenbuehler, M. L., Cikara, M., Barch, D. M., McLaughlin, K. A. (2023) State-level macro-economic factors moderate the association of low income with brain structure and mental health in U.S. children. *Nature Communications*. 14(1), 2085. <https://doi.org/10.1038/s41467-023-37778-1>
15. Keyes, K. M., Kreski, N. T., Joseph, V. A., Hamilton, A. D., Hatzenbuehler, M. L., McLaughlin, K. A., & **Weissman, D. G.** (2023). What Is Not Measured Cannot Be Counted: Sample Characteristics Reported in Studies of Hippocampal Volume and Depression in Neuroimaging Studies. *Biological Psychiatry: Cognitive Neuroscience and Neuroimaging*, 8(5), 492-494. <https://doi.org/10.1016/j.bpsc.2023.01.007>
16. Colich, N. L., Hanford, L. C., **Weissman, D. G.**, Allen, N. B., Shirtcliff, E. A., Lengua, L., Sheridan, M. A., McLaughlin, K. A. (2023) Trauma, earlier pubertal timing, and psychopathology in adolescence: the role of corticolimbic development. *Developmental Cognitive Neuroscience*. 59, 101187. <https://doi.org/10.1016/j.dcn.2022.101187>
17. Ugarte, E., Miller, J. G., **Weissman, D. G.**, Hastings, P. D. (2023). Vagal flexibility to negative emotions moderates the relations between environmental risk and adjustment problems in childhood. *Development and Psychopathology*. 35(3), 1051-1068. <https://doi.org/10.1017/S0954579421000912>
18. Kim, S. G., **Weissman, D. G.**, Sheridan, M., McLaughlin, K. A. (2023). Child abuse and automatic emotion regulation in children and adolescents. *Development and Psychopathology*. 35(1), 157-167. <https://doi.org/10.1017/S0954579421000663>
19. Hatzenbuehler, M. L., M., McLaughlin, K. A., **Weissman, D. G.**, Cikara, M. (2022) Community-level racial prejudice potentiates Whites’ neural responses to out-group faces: A spatial meta-analytic approach. *Social Neuroscience*. 17(6), 508-519. <https://doi.org/10.1080/17470919.2022.2153915>
20. **Weissman, D. G.**, Rosen, M. L., Lengua, L. J., Sambrook, K. A., Sheridan, M. A., McLaughlin, K. A. (2022) Exposure to violence as an environmental pathway linking low socioeconomic status with altered neural processing of threat and adolescent psychopathology. *Journal of Cognitive Neuroscience*. 34(10), 1892-1905. [https://doi.org/10.1162/jocn\\_a\\_01825](https://doi.org/10.1162/jocn_a_01825)
21. Hatzenbuehler, M. L., **Weissman, D. G.**, McKetta, S., Lattanner, M. R., Ford, J. V., Barch, D. M., McLaughlin, K. A. (2022) Smaller hippocampal volume among Black and Latinx youth living in high-stigma contexts. *Journal of the American Academy of Child & Adolescent Psychiatry*. 61(6), 809-819 <https://doi.org/10.1016/j.jaac.2021.08.017>
22. Susman, E. S.\*°, **Weissman, D. G.\***, Sheridan, M., & McLaughlin, K. A., (2021). High vagal tone and rapid extinction learning as potential transdiagnostic protective factors following childhood violence exposure. *Developmental Psychobiology*. 63(6), e22176. <https://doi.org/10.1002/dev.22176>

23. **Weissman, D. G.** (2021). Stimulus and Response: Advancing Theoretical Rigor in Early Adversity Research. *Biological Psychiatry: Cognitive Neuroscience and Neuroimaging*. 6, 673-675. <https://doi.org/10.1016/j.bpsc.2021.03.012>
24. Johnson, L. E., Parra, L. A., Ugarte, E., **Weissman, D. G.**, Han, S. G., Robins, R. W., Guyer, A. E., Hastings, P. D. (2021) Patterns of Poverty Across Adolescence Predict Salivary Cortisol Stress Responses in Mexican-origin Youths. *Psychoneuroendocrinology*. <https://doi.org/10.1016/j.psyneuen.2021.105340>
25. **Weissman, D. G.**, Rodman, A. M., Rosen, M. L., Kasparek, S. W., Mayes, M., Sheridan, M. A., Lengua, L. J., Meltzoff, A. N., & McLaughlin, K. A. (2021). Contributions of emotion regulation and brain structure and function to adolescent internalizing problems and stress vulnerability during the COVID-19 pandemic: A longitudinal study. *Biological Psychiatry: Global Open Science*. 1(4), 272-282. <https://doi.org/10.1016/j.bpsgos.2021.06.001>
26. Cuartas, J.\*, **Weissman, D. G.\***, Sheridan, M. A., Lengua, L., McLaughlin, K. A., (2021). Corporal punishment and elevated neural response to threat in children. *Child Development*. 92(3), 821-832, <https://doi.org/10.1111/cdev.13565>
27. **Weissman, D. G.**, Mendes, W. B. (2021). Correlation of sympathetic and parasympathetic nervous system activity during rest and acute stress tasks. *International Journal of Psychophysiology*. 162, 60-68. <https://doi.org/10.1016/j.ijpsycho.2021.01.015>
28. Chahal, R., **Weissman, D. G.**, Hallquist, M. N., Robins, R. W., Hastings, P. D., Guyer, A. E. (2021) Neural connectivity biotypes: associations with internalizing problems throughout Adolescence. *Psychological Medicine*. 51(16), 2835-2845. <https://doi.org/10.1017/S003329172000149X>
29. Ugarte, E., Narea, M., Aldoney, D., **Weissman, D. G.**, Hastings, P. D. (2021) Family risk and externalizing problems in Chilean children: mediation by harsh parenting and emotional support. *Child Development*. 92(3), 871-888, <https://doi.org/10.1111/cdev.13464>
30. **Weissman, D. G.**, Nook, E. C., Dews, A. A., Miller, A. B, Lambert, H. K., Sasse, S. F., Somerville, L. H., McLaughlin, K. A. (2020). Low emotional awareness as a transdiagnostic mechanism underlying psychopathology in adolescence. *Clinical Psychological Science*. 8(6) 971–988. <https://doi.org/10.1177/2167702620923649>
31. **Weissman, D. G.**, Lambert, H. K., Rodman, A. M., Peverill, M., Sheridan, M. A., McLaughlin, K. A. (2020). Reduced hippocampal and amygdala volume as a mechanism underlying stress sensitization to depression following childhood trauma. *Depression and Anxiety*. 37(9), 916-925. <https://doi.org/10.1002/da.23062>
32. McLaughlin, K. A., Colich, N. L., Rodman, A. M., **Weissman, D. G.**, (2020) Mechanisms linking childhood trauma exposure and psychopathology: a transdiagnostic model of risk and resilience. *BMC Medicine*. 18, 1-11, <https://doi.org/10.1186/s12916-020-01561-6>
33. Chahal, R., **Weissman, D. G.**, Marek, S., Rhoads, S. A., Hipwell, A. E., Forbes, E. E., Keenan, K., Guyer, A. E., (2020). Girls' Brain Structural Connectivity in Late Adolescence Relates to History of Depression Symptoms. *Journal of Child Psychology and Psychiatry*. 61(11), 1224-1233. <https://doi.org/10.1111/jcpp.13184>
34. Vilgis, V., Rhoads, S. A., **Weissman, D. G.**, Gelardi, K., Forbes, E. K., Hipwell, A. E., Keenan, K., Hastings, P. D., Guyer, A. E. (2020). Direct replication of task-dependent neural activation

patterns during sadness introspection in two independent adolescent samples. *Human Brain Mapping*. 41(3), 739-754. <https://doi.org/10.1002/hbm.24836>.

35. **Weissman, D. G.**, Jenness, J. L., Colich, N. L., Miller, A. B., Sambrook, K. A., Sheridan, M. A., & McLaughlin, K. A. (2020). Altered neural processing of threat-related information in children and adolescents exposed to violence: A transdiagnostic mechanism contributing to the emergence of psychopathology. *Journal of the American Academy of Child & Adolescent Psychiatry*. 59(11), 1274-1284. <https://doi.org/10.1016/j.jaac.2019.08.471>
36. Swartz, J. R., **Weissman, D. G.**, Ferrer, E., Beard, S. J., Fassbender, C., Robins, R. W., Hastings, P. D., & Guyer, A.E. (2020). Reward-related brain activity prospectively predicts increases in alcohol use in adolescents. *Journal of the American Academy of Child and Adolescent Psychiatry*. 59(3), 391-400. <https://doi.org/10.1016/j.jaac.2019.05.022>
37. McLaughlin, K. A., **Weissman, D. G.**, Bitran, D. (2019) Childhood adversity and neural development: a systematic review. *Annual Review of Developmental Psychology*. 1, 277-312. <https://doi.org/10.1146/annurev-devpsych-121318-084950>
38. **Weissman, D. G.**, Guyer, A. E., Ferrer, E., Robins, R. W., & Hastings, P. D. (2019). Tuning of brain-autonomic coupling by prior threat exposure: Implications for internalizing problems in Mexican-origin adolescents. *Development and Psychopathology*. 31(3), 1127-1141, <https://doi.org/10.1017/S0954579419000646>
39. Rodman, A. M., Jenness, J. L., **Weissman, D. G.**, Pine, D. S., & McLaughlin, K. A. (2019). Neurobiological markers of resilience to depression and anxiety following childhood maltreatment: The role of neural circuits supporting the cognitive control of emotion. *Biological Psychiatry*. 86(6), 464-473. <https://doi.org/10.1016/j.biopsych.2019.04.033>
40. **Weissman, D. G.**, Bitran, D., Miller, A. B., Schaefer, J. D., Sheridan, M. A., & McLaughlin, K. A. (2019). Difficulties with emotion regulation as a transdiagnostic mechanism linking child maltreatment with the emergence of psychopathology. *Development and Psychopathology*. 31(3), 899-915. <https://doi.org/10.1017/S0954579419000348>
41. **Weissman, D. G.**, Conger, R. D., Robins, R. W., Hastings, P. D., & Guyer, A. E. (2018). Income change alters default mode network connectivity for adolescents in poverty. *Developmental Cognitive Neuroscience*, 30, 93–99. <https://doi.org/10.1016/j.dcn.2018.01.008>
42. **Weissman, D. G.**, Gelardi, K. L., Conger, R. D., Robins, R. W., Hastings, P. D., & Guyer, A. E. (2018). Adolescent externalizing problems: Contributions of community crime exposure and neural function during emotion introspection in Mexican-origin youth. *Journal of Research on Adolescence*, 28(2), 551–563. <https://doi.org/10.1111/jora.12358>
43. **Weissman, D. G.**, Guyer, A. E., Ferrer, E., Robins, R. W., & Hastings, P. D. (2018). Adolescents' brain-autonomic coupling during emotion processing. *NeuroImage*, 183, 818–827. <https://doi.org/10.1016/j.neuroimage.2018.08.069>
44. Tashjian, S. M\*, **Weissman, D. G\***, Guyer, A. E., & Galván, A. (2018). Neural response to prosocial scenes relates to subsequent giving behavior in adolescents: A pilot study. *Cognitive, Affective and Behavioral Neuroscience*, 18(2), 342–352. <https://doi.org/10.3758/s13415-018-0573-9>
45. **Weissman, D. G.**, Schriber, R. A., Fassbender, C., Atherton, O., Krafft, C., Robins, R. W., ... Guyer, A. E. (2015). Earlier adolescent substance use onset predicts stronger connectivity

between reward and cognitive control brain networks. *Developmental Cognitive Neuroscience*, 16, 121–129. <https://doi.org/10.1016/j.dcn.2015.07.002>

## **INVITED TALKS**

*Adversity and Resilience: Key Findings on Adolescent Health From the ABCD Study*. ABCD Study Webinar. December 2, 2024

*Poverty's Impact on the Developing Brain*. Louisiana Court Appointed Special Advocates (CASA) Webinar Series. September 26, 2024

*Can public policy interventions reduce inequality in neurodevelopment and mental health? Evidence from the ABCD Study*. Community Anti-Drug Coalitions of America (CADCA) Mid-Year Training Institute, Chicago, IL. July 17, 2024

*Keynote: Can public policy interventions reduce inequality in neurodevelopment and mental health?* International Conference on Urban Mental Health, Amsterdam, Netherlands. March 22, 2024.

*State-level macro-economic factors moderate the association of low income with brain structure and mental health in U.S. children*. University of Washington Human Neuroscience Seminar. November 8, 2023.

*Job Market Panel*. UC Davis Center for Poverty Research Graduate Student Retreat. Davis, CA, September 19, 2023

*Stimulus and Response: Theoretical Advances in Early Adversity Research*. Diversity in Clinical Psychology Graduate Seminar, Florida State University. Virtual presentation. October 18, 2022.

*Stimulus and Response: Theoretical Advances in Early Adversity Research*. Clinical Affective Neuroscience Laboratory, University of California – San Francisco. Virtual presentation. June 1, 2022.

*Stimulus and Response: Improving Theoretical Rigor in Early Adversity Research*. Youth Development Institute, University of Georgia. Virtual presentation. November 10, 2021.

*Childhood trauma, emotions, and mental health: What the science of childhood adversity can tell us about how to support youth mental health*. Believe Conference. Child Advocacy Center of the Finger Lakes. Virtual presentation. November 3, 2021.

*Trauma and the teenage brain*. Massachusetts Grandparents Raising Grandchildren support group facilitator meeting. Virtual presentation. August 1, 2021.

*Neurodevelopmental Mechanisms Linking Childhood Trauma with Psychopathology*. Harvard Psychiatry Fellows first year seminar. McClean Hospital, Cambridge, MA. October 31, 2019.

## **CONFERENCE PRESENTATIONS**

° first authored by undergraduate or post-baccalaureate mentee

° Bertran, M. **Weissman, D. G.** (2024, March) *Parental Emotional Support as a predictor of emotion expertise and psychopathology in adulthood*. Society for Affective Science Annual Conference, Portland, Oregon.

°Camarena-Rios, N., Martinez, P., **Weissman, D. G.** (2024, March) *Evaluating a novel cardiac interoception task and its association with emotional awareness and mental health in college students*. Society for Affective Science Annual Conference, Portland, Oregon.

°Suon, A., **Weissman, D. G.**, Rubbani, S., DeCross, S. D., Kasperek, S. W., McLaughlin, K.A (2023, April) *Investigating the link between heart rate variability, interoceptive accuracy, and resilience to violence exposure in adolescence*. Society for Affective Science Annual Conference, Long Beach, California.

**Weissman, D.G.** (2024, March) *Emotion granularity: a potential neural mechanism of resilience to childhood violence exposure*. Society for Affective Science Annual Conference, Portland, Oregon.

**Weissman, D.G.** (2024, July) *Can public policy interventions reduce inequality in neurodevelopment and mental health? Evidence from the ABCD Study*. Community Anti-Drug Coalitions of America (CADCA) Mid-Year Training Institute, Chicago, Illinois.

**Weissman, D.G.** (2024, March). *Keynote: Can public policy interventions reduce inequality in neurodevelopment and mental health?* International Conference on Urban Mental Health, Amsterdam, Netherlands

**Weissman, D. G.**, Rubbani, S., DeCross, S. D., Kasperek, S. W., McLaughlin, K.A (2023, September) *Childhood violence exposure and neural mechanism of emotion generalization and differentiation*. Flux Congress, Santa Rosa, California.

**Weissman, D. G.**, Rubbani, S., DeCross, S. D., Kasperek, S. W., McLaughlin, K.A (2023, April) *Childhood violence exposure and the role of interoceptive accuracy and neural activity during interoception in transdiagnostic psychopathology in adolescence*. Society for Affective Science Annual Conference, Long Beach, California.

**Weissman, D. G.**, Rubbani, S., DeCross, S. D., Kasperek, S. W., McLaughlin, K.A. (2022, September) *Low interoceptive accuracy as a neural mechanism linking childhood trauma with adolescent psychopathology*. Flux Congress, Paris, France.

**Weissman, D. G.**, Hatzenbuehler, M. L., Cikara, M., Barch, D. M., McLaughlin, K. A. (2021, September) *Socioeconomic disparities in adolescent hippocampal volume and internalizing problems vary based on the cost of living and antipoverty programs of U.S. states*. Flux Congress, Virtual Conference.

**Weissman, D. G.**, Rosen, M. L., Sheridan, M. A., Sambrook, K. A., McLaughlin, K. A., (2021, May) *Dimensions of childhood adversity and neural response to threat cues*. Society of Biological Psychiatry Annual Meeting, Virtual Conference. <https://doi.org/10.1016/j.biopsych.2021.02.169>

**Weissman, D. G.**, Rodman, A. M., Kasperek, S. W., Rosen, M. L., Sheridan, M. A., & McLaughlin, K. A. (2021, April). *Affective mechanisms of risk and resilience to stress from the COVID-19 pandemic*. Society for Research in Child Development Biennial Meeting, Virtual Conference

**Weissman, D. G.**, McLaughlin, K. A., (2020, December). *Neural mechanisms of stress sensitization to internalizing psychopathology*. Society for Epidemiological Research Annual Meeting, Virtual Conference.

Susman, E.S.°, **Weissman D. G.**, McLaughlin, K.A. (2020, June). *The influence of emotion awareness on neural function during emotion regulation*. Mind and Life Summer Research Institute, The Garrison Institute, Garrison, NY. Preregistration: [osf.io/7kf43](https://osf.io/7kf43)

Kim, S. G.°, **Weissman, D. G.**, McLaughlin, K. A., (2020, May) *Parental buffering of psychopathology development following childhood trauma exposure: The importance of child-perceived parental support*. Association for Psychological Science Virtual Poster Showcase

**Weissman, D. G.**, Hastings, P. D., Robins, R. W., Guyer, A. E., (2019, March) *Consequences of poverty and community crime exposure on Mexican-American adolescents' mental health*. Society for Research on Child Development Biennial Meeting, Baltimore, MD.

**Weissman, D. G.**, Guyer, A. E., Robins, R. W., Hastings, P. D., (2019, March) *Adaptive calibration of Mexican-origin adolescents' brain-autonomic coupling by prior threat exposure*. Society for Research on Child Development Biennial Meeting, Baltimore, MD.

Spivey, B.°, **Weissman, D. G.**, Guyer, A. E. (2017, November) *Associations between hippocampal volume and environmental stressors*. Annual Biomedical Research Conference for Minority Students, Phoenix, AZ.

**Weissman, D. G.**, Mendes, W. B. (2017, October) *Patterns and individual differences in autonomic balance during social evaluation*. American Psychosomatic Society Mid-year meeting, Berkeley, CA.

**Weissman, D. G.**, Robins, R. W., Hastings, P. D., Guyer, A. E. (2017, April) *Effects of depression on neurovisceral integration during emotion processing in Mexican-origin youth*. Society for Research on Child Development Biennial Meeting, Austin, TX.

**Weissman, D. G.**, Robins, R. W., Hastings, P. D., Guyer, A. E. (2017, April) *Income improvement across adolescence predicts increased default network connectivity in Mexican-origin youth*. Society for Research on Child Development Biennial Meeting, Austin, TX.

**Weissman, D. G.**, Gelardi, K. L., Conger, R. D., Robins, R. W., Hastings, P. D., Guyer, A. E. (2016, September) *Community crime exposure, neural response to sad faces, and adolescent externalizing problems*. Flux Congress, St. Louis, MO.

**Weissman, D. G.**, Hastings, P.D., Robins, R. W., Guyer, A. E. (2016, April). *Exposure to community crime and Mexican-origin adolescents' neural processing of emotional faces*. Society for Research in Adolescence Biennial Meeting, Baltimore, MD.

**Weissman, D. G.**, Schriber, R. A., Krafft, C., Robins, R. W., Conger, R. D., Hastings, P. D. Guyer, A. E. (2015, March) *Nucleus accumbens-based resting state connectivity networks: associations with substance use in Mexican-origin adolescents*. Society for Research on Child Development Biennial Meeting, Philadelphia, PA.

**Weissman, D. G.**, Schriber, R. A., Krafft, C., Robins, R. W., Conger, R. D., Hastings, P. D. Guyer, A. E. (2014, May). *Differences in nucleus accumbens connectivity associated with adolescent substance use*. Association for Psychological Sciences Annual Meeting, San Francisco, CA.

## **TEACHING EXPERIENCE**

**California State University, Dominguez Hills**, Carson, CA  
Assistant Professor

January 2024-present



Courses: PSY 351: Psychology of the Adolescent Experience  
PSY 550: Seminar In Developmental Psychology

**Harvard University**, Cambridge, MA

September 2018-January 2024

Postdoctoral Fellow

Course: Laboratory in Developmental Psychopathology (Stress and Development Lab meeting course)

Guest Lecturer

Course: Child and Adolescent Psychiatry Fellows Residency Training Program

**UC Davis Psychology Department**, Davis, CA

September 2015 - March 2016

Teaching Assistant

Courses: PSC 175: Genius, Creativity, and Leadership,  
PSC 142/HDE 102: Social and Emotional Development

**Mount Tamalpais College**, San Rafael, CA

January-April 2016

Instructor in Psychology at San Quentin Prison

January-May 2023 (planned)

Courses: PSY 221: General Psychology,  
PSY 255 - Child Growth and Development

**East Bay Academy for Young Scientists**. Berkeley, CA  
Public Education Specialist

September 2011 – June 2013

**Roots International Academy**. Oakland, CA

August 2008 – June 2011

Teacher, 7<sup>th</sup> Grade Science

### **AWARDS AND HONORS**

Harvard Brain Science Initiative Young Scientist Transition Award: 2021

Society for Research on Child Development Biennial Meeting Travel Award: 2017

University of California-Davis Center for Poverty Research Graduate Student Fellowship: 2014, 2016

National Science Foundation Graduate Research Fellowship, Honorable Mention: 2014

University of California-Davis Provost's First Year Fellowship: 2013

### **PREVIOUS RESEARCH EXPERIENCE**

**Stress and Development Lab, Harvard University**

September 2018- January 2024

**Laboratories of Paul Hastings and Amanda Guyer,**

June 2013- September 2018

**UC Davis Center for Mind and Brain**

**Laboratory of Wendy Mendes, UC San Francisco**

June 2017-September 2017

**Laboratory of Silvia Bunge UC Berkeley Psychology**

August 2012- May 2013

**Laboratory of Adrian Raine, USC Psychology**

August 2005- December 2006

## **SCIENTIFIC CONSULTING/ADVISING**

**Chorus Wellnes Inc.**  
Scientific Advisor

April 2022-March 2023

## **OTHER COMMUNITY WORK**

**UC Davis Department of Human Ecology Summer High School Research Program**  
Mentor

June 2017

**Oliver Wendell Holmes Junior High School.** Davis, CA  
Cross Country Coach, Basketball Coach

August 2014 – October 2015

## **SERVICE**

Panelist on Faculty Panel on Funding Research, New Faculty Success Program, April 11, 2025

Psychology Department Search Committee (2024)

Institutional Review Board Member, California State University, Dominguez Hills (2024-2025)

Scholarship Committee, California State University, Dominguez Hills, Psychology Department (2024-2025)

Social Committee, California State University, Dominguez Hills, Psychology Department (2024)

Graduate Committee, California State University, Dominguez Hills, Psychology Department (2024-2025)

Mentor for the McNair Scholars Program, California State University, Dominguez Hills (2024)

Mentor for the Prospective PhD and RA Event in Psychology (PPREP), Harvard (2022, 2023)

Organizing Committee for the Innovators in Cognitive Science seminar series (2020-2022):  
<https://innovatorsincogneuro.github.io/>

Ad Hoc Peer Reviewer for National Science Foundation CAREER Awards (2021, 2023)

Peer Reviewing for Society for Research in Child Development Biennial Meeting (2019, 2023)

Mentor for the UC Davis Summer Poverty Research Engagement Experience (2017)

Founding member of the Psychology Graduate Student Diversity Committee, UC Davis (2013)

Psychology Ambassador to the Graduate Student Association, UC Davis (2012)

## **PROFESSIONAL ORGANIZATIONS**

Association for Psychological Science: 2014-present

American Psychological Association: 2013-present

Society for Affective Science: 2022-present

Society for Research on Adolescence: 2015-present

Society for Research in Child Development: 2014-present

The International Congress for Integrative Developmental Cognitive Neuroscience (Flux Society): 2014-present

University of California Consortium on the Developmental Science of Adolescence: 2015-2018

### **TRAININGS AND CONFERENCES ATTENDED**

Society for Affective Science Annual Conference, Portland, OR, March 2025

Community Anti-Drug Coalitions of America (CADCA) Mid-Year Training Institute, Chicago, IL. July 2024

International Conference on Urban Mental Health, Amsterdam, Netherlands, March 2024

Mental Health First Aid Training, Completed November 2023

Flux Congress, Santa Rosa, CA, September 2023

Society for Affective Science Annual Conference, Long Beach, CA, April 2023

Flux Congress, September 2021

Society for Biological Psychiatry, April 2021

Society for Research in Child Development Biennial Meeting, April 2021

Society for Epidemiological Research Annual Meeting, December 2020

Flux Virtual Congress, September 2020

Society for Research in Child Development Biennial Meeting, Baltimore, MD: March, 2019

American Psychosomatic Society Mid-year meeting, Berkeley, CA: October, 2017

University of California Consortium on the Developmental Science of Adolescence Summer Institute, Los Angeles, CA: August 2017

Society for Research in Child Development Biennial Meeting, Austin, TX: April, 2017

Society for Research on Adolescence Biennial Meeting, Baltimore, MD: April, 2016

University of California Consortium on the Developmental Science of Adolescence, Berkeley, CA: August 2015

Society for Research in Child Development Biennial Meeting, Philadelphia, PA: March, 2015

Flux Congress, Hollywood, CA: September, 2014

Association for Psychological Sciences Annual Meeting. San Francisco, CA: May, 2014.

National Institute of Health Analysis of Functional NeuroImaging (AFNI) Bootcamp. Bethesda, MD: December, 2013.