

# CURRICULUM VITAE

Updated: 5-31-26

## **Eugenia Giampetruzzi**

Stanford University, Stanford, CA, USA

eugiampe@stanford.edu | (305) 542 2255 | [LinkedIn](#) | [Google Scholar](#) | [GitHub](#)

### **EDUCATION**

---

- 2025- **Stanford University**, Stanford, CA.  
Ph.D. Student, Affective Science, Department of Psychology  
Minor in Biomedical Data Science, School of Medicine  
National Science Foundation Graduate Research Fellow  
Advisor: Ian H. Gotlib, Ph.D.
- 2019-2023 **Emory University**, Atlanta, GA.  
Bachelor of Arts in Psychology  
Phi Beta Kappa  
Summa Cum Laude; GPA: 3.98/4.0

### **RESEARCH EXPERIENCE**

---

- July 2023-May 2025 **National Institute of Mental Health**, Bethesda, MD.  
Intramural Research Training Award (IRTA) Fellow  
Section on Development and Affective Neuroscience  
PI: Daniel Pine, MD.
- May 2021-Aug 2023 **Emory University School of Medicine**, Atlanta, GA.  
Head Research Assistant  
Treatment Resistant Depression Program  
PIs: Allison LoPilato, Ph.D., William McDonald, MD., & Rachel Hershenberg, Ph.D.

### **SELECT HONORS & AWARDS**

---

- 2025-2030 National Science Foundation Graduate Research Fellowship Program (NSF-GFRP)  
2026 Travel Award, FLUX Society for Developmental Cognitive Neuroscience  
2026 Travel Award, University of Wisconsin Symposium on Emotion  
2019-2023 Robert W. Woodruff Full-Tuition Scholar, Emory University  
2023 Phi Beta Kappa, Emory University  
2023 Highest Honors, Department of Psychology, Emory University  
2019-2023 Dean's List, Emory University  
2021-2023 Debater of the Year, Emory University  
2023 Top Speaker, American Debate Association  
2022 & 2023 Debater of the Year, American Debate Association  
2022 & 2023 Top Speaker, National Debate Tournament

## CURRICULUM VITAE

Updated: 5-31-26

2023 Julia Burke Award for Character and Excellence in Debate, American Debate Association  
2022 Study Abroad Scholarship, University College London (UCL)

### PEER-REVIEWED PUBLICATIONS

---

1. **Giampetrucci, E.**, Antonacci, C., & Gotlib, I. H. (in press). The promise of digital phenotyping for the early detection of risk for depression in adolescents. *Nature Mental Health*.
2. Antonacci, C., Uy, J. P., Kwan, K., **Giampetrucci, E.**, Jones, S., Pennebaker, J. W., & Gotlib, I. H. (in press). The language of stress: Leveraging natural language processing to model risk for psychopathology across adolescence. *Nature Mental Health*.
3. **Giampetrucci, E.**, Yuan, J. P., Uy, J. P., Antonacci, C., Lee, Y., & Gotlib, I. H. (2026). Inflammation, fronto-amygdala connectivity, and negative affective reactivity to daily stress in adolescents. *Brain, Behavior, & Immunity - Health*, 55, 101280. <https://doi.org/10.1016/j.bbih.2026.101280>
4. **Giampetrucci, E.**, Khosravi, P., Kircanski, K., Antonacci, C., Pine, D. S., & Gotlib, I. H. (2026). Reward-network connectivity in childhood predicts multi-domain dysregulation in adolescence. *Journal of Child Psychology and Psychiatry*. <https://doi.org/10.1111/jcpp.70143>
5. **Giampetrucci, E.**, Walker, E. F., Addington, J., Bearden, C. E., Cadenhead, K. S., Cannon, T. D., Cornblatt, B. A., Keshavan, M., Mathalon, D. H., Perkins, D. O., Stone, W. S., Woods, S. W., & LoPilato, A.M. (2024, December). Impact of adverse childhood experiences on risk for internalizing psychiatric disorders in youth at clinical high-risk for psychosis. *Psychiatry Research*, 342, 116214. <https://doi.org/10.1016/j.psychres.2024.116214>
6. **Giampetrucci, E.**, McDonald, W. M., Rice, H., Kitay, B., Hermida, A. P., Posse, P. R., & Hershenberg, R. (2024, March). Lifetime history of childhood adversity and substance abuse in patients with treatment resistant depression. *Personalized Medicine in Psychiatry*, 43-44(100122). <https://doi.org/10.1016/j.pmip.2024.100122>
7. **Giampetrucci, E.**, Tan, A. C., LoPilato, A., Kitay, B., Riva Posse, P., McDonald, W. M., Hermida, A. P., Crowell, A., & Hershenberg, R. (2023, July). The impact of adverse childhood experiences on adult depression severity and treatment outcomes. *Journal of Affective Disorders*, 333, 233–239. <https://doi.org/10.1016/j.jad.2023.04.071>

### MANUSCRIPTS UNDER REVIEW

---

1. **Giampetrucci, E.**, Kircanski, K., Pine, D. S., & Gotlib, I. H. Cardiac rhythm development: A wearable device index of risk for physical and mental illness in adolescence. Manuscript under review at *The American Journal of Psychiatry*.
2. **Giampetrucci, E.**, Bahk, J. R., Antonacci, C., & Gotlib, I. H. Passive sensing of resting heart rate predicts the onset of anxiety and depression in adolescents. Manuscript under review at *npj Digital Public Health*.

## CURRICULUM VITAE

Updated: 5-31-26

3. **Giampetrucci, E.**, Antonacci, C., Bahk, J. R., Buthmann, J. L., Lee, Y., Kircanski, K., & Gotlib, I. H. Autonomic and limbic system coupling, early life stress, and depressive symptoms in adolescence. Manuscript under review at *Neurobiology of Stress*.
4. **Giampetrucci, E.**, Kircanski, K., Khosravi, P., Buthmann, J.L., Antonacci, C., Joachimsthaler, J., Bahk, J. R., & Gotlib, I. H. Liability of Emotion Dysregulation from Childhood to Adolescence Predicts Psychiatric Diagnostic Incidence in Young Adulthood. Manuscript under review at the *Journal of Clinical Child & Adolescent Psychology*.
5. Uy, J. P., **Giampetrucci, E.**, Antonacci, C Buthmann, J.L., & Gotlib, I. H. Frontolimbic Connectivity Moderates the Association Between Early Life Adversity and Emotion Dysregulation in Adolescence. Abstract accepted and under-review at *Developmental Psychology*.
6. Antonacci, C., **Giampetrucci, E.**, Buthmann, J. L., Rocha, S., Tao, X., & Gotlib, I. H. Early adversity imprints multisystem biological aging: A longitudinal study of dimensions of stress and biomarkers of aging across adolescence. Manuscript under review at *Biological Psychiatry - Open*.

### PRE-REGISTRATIONS

---

1. **Giampetrucci, E.**, Poldrack, R.A. & Gotlib, I. H. (2026). Is fronto-amygdala functional connectivity at rest a neural marker of negative affective reactivity to daily stressors in adolescence? <https://osf.io/pf5z3>
2. **Giampetrucci, E.**, Antonacci, C., Aslarus, I. C., Bahk, J. R., Joachimsthaler, J., & Gotlib, I. H. (2026). Affective Dynamics and Adolescent Psychopathology: A Systematic Review and Meta Analysis. <https://osf.io/fudzb>
3. Nielson D. M., Zugman A., **Giampetrucci E.**, Zelenina M., Beynel L., Oberman L., Dannhauer M., Lisanby S., Pine D.S., Pereira, F. (2024). Does a comprehensive approach for connectivity-based TMS targeting identify better targets than typical connectivity-based targeting? <https://osf.io/hu3fk>

### CONFERENCE TALKS

---

1. **Giampetrucci, E.**, Antonacci, C., Bahk, J. R., Buthmann, J. L., Kircanski, K., & Gotlib, I. H. (2026). Autonomic and limbic system calibration to early life stress predicts risk for depressive symptoms in adolescence. Poster and flash-talk (to be presented) the *FLUX Society for Developmental Cognitive Neuroscience Annual Congress*, La Jolla, CA.
2. Lentz, J. H., **Giampetrucci, E.**, Zugman, A., Hardi, F. A., Goetschius, L. G., Tillem, S., Huntley, E. D., Pine, D. S., Mitchell, C., Hyde, L. W., & Monk, C. S. (2026). Childhood household instability and white matter development: A normative modeling approach. Poster (to be presented) at the *FLUX Society for Developmental Cognitive Neuroscience Annual Congress*, La Jolla, CA.
3. Bahk, J. R., **Giampetrucci, E.**, Lee, Y., Antonacci, C., & Gotlib, I. H. Default Mode-Saliency Network Circuitry in Adolescence as a Neural Pathway Linking Early Life

## CURRICULUM VITAE

Updated: 5-31-26

- Stress to Depression Risk in Young Adulthood. Poster (to be presented) at the *FLUX Society for Developmental Cognitive Neuroscience Annual Congress*, La Jolla, CA.
4. Uy, J. P., Yuan, J. P., Lee, Y., Antonacci, C., **Giampetrucci, E.**, & Gotlib, I. H. (2026). Higher levels of peripheral inflammation in adolescence increase risk for diagnosis for anxiety and depression in young adulthood through alterations in fronto-striatal functional connectivity. Symposium (to be presented) at the *FLUX Society for Developmental Cognitive Neuroscience Annual Congress*, La Jolla, CA.
  5. **Giampetrucci, E.**, Lee, Y., & Gotlib, I. H. (2026). Fronto-Amygdala Connectivity, Inflammation, and Affective Reactivity to Daily Stress in Adolescents. *31st Annual Wisconsin Symposium on Emotion Neurocircuits, Hormones and the Understanding and Treatment of Psychopathology*. Madison, WA.
  6. Kim, K. Y., Haller, S. P., **Giampetrucci, E.**, Poe, A., Cardinale, E. M., Kircanski, K., Brotman, M. A., Pine, D. S., & Khosravi, P. Neural Responses to Error Processing Predict Treatment Outcomes in Youth with Anxiety. *31st Annual Wisconsin Symposium on Emotion Neurocircuits, Hormones and the Understanding and Treatment of Psychopathology*. Madison, WA.
  7. Lentz, J. H., **Giampetrucci, E.**, Nielson, D.M., Pereira, F., Pine, D.S., Zugman, A. (2026). Temporal Signal-to-Noise Ratio Drives Age Effect in sgACC Connectivity. *Society of Biological Psychiatry 2026 Annual Meeting*, New York City, NY.
  8. Lentz, J.H., **Giampetrucci, E.**, Nielson, D.M., Pine, D.S., Pereira, F., Zugman, A. (2025, November). Adolescent Subgenual Anterior Cingulate Cortex Developmental Trajectory in ABCD. *Society for Neuroscience Annual Meeting 2025*, San Diego, CA.
  9. **Giampetrucci, E.**, Khosravi, P., Delecourt, B., Lakhlani D., Kossowsky, J., Winkler, A.M., Zugman, A., Kircanski, K., Pine, D. (2024, November). Multivariate Analysis of Physical Activity, Sleep, and Clinical Symptoms: Associations with Cortical Thickness in Youth. *Neurocognitive Therapies and Translational Research SIG, Association for Behavioral and Cognitive Therapies 58th Annual Convention (ABCT)*, Philadelphia, PA.
  10. Domitrovich C.E., Charlot-Swilley D., Gavina A., Curtis L., Jones Harden B., Li Y., Zuskov S. F., Hayes K., **Giampetrucci, E.** (2024, June) PROMISE: Promoting Resilience and Mental Health in Educational Settings for Early Childhood. *The Administration for Children and Families' National Research Conference on Early Childhood*, Arlington, VA.
  11. **Giampetrucci, E.**, Rice, H., Mandell, A., Tsygankova, V., Laszcz, J., Tan A.C., McDonald, W.M., Riva Posse, P., Hermida, A.P., Crowell, A., & Hershenberg, R. (2023, November). The impact of adverse childhood experiences on substance abuse in adult patients with treatment resistant depression (TRD). *Association for Behavioral and Cognitive Therapies 57th Annual Convention (ABCT)*, Seattle, WA.
  12. Tan, A.C., Hershenberg, R., Chatham, T., **Giampetrucci, E.**, Tsygankova, V., Job, G., Crowell, A., Riva Posse, P., McDonald, W.M., Kitay, B., & Hermida, A. (2023, June). Dosing and treatment outcomes of rTMS for treatment-resistant depressed older adults in

## CURRICULUM VITAE

Updated: 5-31-26

a naturalistic outpatient clinic population. *2023 International Psychogeriatric Association (IPA) Conference*, Lisbon, Portugal.

13. Tan, A. C., **Giampetrucci, E.**, Tsygankova, V., Hershenberg, R., Job, G. P., Crowell, A., Posse, P. R., McDonald, W. M., Kitay, B. M., & Hermida, A. P. (2023, March). Tolerability and effectiveness of rTMS for geriatric patients with treatment-resistant depression in a naturalistic clinic setting. *The American Journal of Geriatric Psychiatry*, 31(3). <https://doi.org/10.1016/j.jagp.2022.12.167>
14. **Giampetrucci, E.**, Tan, A.C., Riva Posse, P., Hermida, A.P., McDonald, W.M., Crowell, A., & Hershenberg, R. (2022, May). Childhood trauma and depression severity in patients with treatment resistant depression. *29th Annual UCLA Psychology Undergraduate Research Conference*, Los Angeles, CA.

## TEACHING EXPERIENCE

---

2020-2021 Teaching Advisor, Economics-Mathematics Department, Emory University  
2020-2026 Senior Instructor, University of Michigan Summer Debate Institutes  
2023-2025 Public Speaking Instructor, Barkley Forum for Debate, Emory University

## REFERENCES

---

**Ian Gotlib, Ph.D.** Marjorie Mhoon Fair Professor, Stanford University. [ian.gotlib@stanford.edu](mailto:ian.gotlib@stanford.edu)

**Daniel Pine, M.D.** Distinguished Investigator, Chief of Emotion and Development Branch (EDB), National Institute of Mental Health (NIMH). [pined@mail.nih.gov](mailto:pined@mail.nih.gov) | 240-271-8400

**Russ Poldrack, Ph.D.** Albert Ray Lang Professor, Stanford University. [russpold@stanford.edu](mailto:russpold@stanford.edu)

**Katharina Kircanski, Ph.D.** Assistant Professor of Psychology, University of Southern California. [kircansk@usc.edu](mailto:kircansk@usc.edu) | 401-487-0580

**Rachel Hershenberg, Ph.D.** Associate Professor of Psychiatry, Director of Psychotherapy, Treatment Resistant Depression Program, Emory School of Medicine.  
[rachel.hershenberg@emory.edu](mailto:rachel.hershenberg@emory.edu) | 856-261-7623

**André Zugman, M.D., Ph.D.** Staff Scientist, Section on Development & Affective Neuroscience, National Institute of Mental Health (NIMH). [andre.zugman@nih.gov](mailto:andre.zugman@nih.gov)

**Ed Lee III, EdD.** Senior Director of the Alben W. Barkley Forum for Debate Deliberation, and Dialogue, Emory University. [ewlee@emory.edu](mailto:ewlee@emory.edu) | 678-576-5497