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ACADEMIC APPOINTMENTS

Assistant Professor	Department of Psychology, Virginia Polytechnic Institute and State University, Blacksburg, VA Core Faculty, Clinical Science Area Faculty, Cognitive Neuroscience & Biopsychology Area	2023-present
Postdoctoral Fellow	McLean Hospital/Harvard Medical School, Belmont MA Laboratory for Affective Translational Neuroscience Center for Depression, Anxiety and Stress Research	2019-2023

EDUCATION

Ph.D.	Duke University, Durham, NC Clinical Psychology Program, Dept. of Psychology & Neuroscience Clinical Internship, VA Boston Healthcare System Rotations: Inpatient Psychology, Neuropsychology	2013-2019 2018-2019
M.A.	Duke University, Durham, NC Clinical Psychology Program, Dept. of Psychology & Neuroscience	2013-2016
B.S.	Cornell University, College of Human Ecology, Ithaca, NY Human Development Major, Graduated with Distinction	2007-2011

GRANT FUNDING

External Support

Brain & Behavior Research Foundation 2024 NARSAD Young Investigator Award (\$70,000) Title: “ <i>Cerebellar Alterations as Prospective Predictors of General Psychopathology Risk During Adolescence.</i> ”	Jan 2025-2027
National Institute of Mental Health F32 grant Ruth L. Kirschstein National Research Service Award (NRSA; \$207,065) Title: “ <i>Replicability, Mechanisms, and Trajectory of Neural Alterations Related to General Psychopathology.</i> ”	2020-2023
National Science Foundation Graduate Research Fellowship Program (\$138,000) Title: “ <i>Relationship between Neural Network Connectivity and Impulsivity May Predict Differences in Adaptive vs. Maladaptive Risk-Taking in Young Adults.</i> ”	2015-2018

Internal Support

Lay Nam Chang Dean’s Discovery Fund, College of Science, Virginia Tech (\$15,000) Title: “ <i>The Neural Mechanisms Underlying the Association between Social Cognition and General Psychopathology: A Pilot fMRI Study.</i> ”	July 2024-2025
Adam Corneel Young Investigator Award, McLean Hospital (\$20,000) Title: “ <i>The Role of Cortico-Cerebellar Circuitry During Cognitive Control in Healthy Young Adults.</i> ”	2021-2023

HONORS AND AWARDS

Faculty Mentoring Grant, Virginia Tech	Mar 2024
2024 NARSAD Young Investigator Award, Brain & Behavior Research Foundation	Aug 2024
Finalist for Harvard Medical School Neal Alan Mysell Award for Best Poster by a Fellow	Apr 2021
Society of Biological Psychiatry (SOBP) Early Career Investigator Travel Award	Dec 2020
Association for Psychological Science (APS) Student Researcher Award	May 2017
Society for a Science of Clinical Psychology (SSCP) Student Poster Award	May 2017
Conference Travel Award (\$525), Duke University	Aug 2016 & 2017
Claire Hamilton Travel Award (\$250), Duke University	Aug 2014 & 2015
Intramural Research Training Award Fellow (IRTA), Section on Development and Affective Neuroscience, National Institute of Mental Health	June 2011-2013
Janet and Joseph Zuckerman Award for Best Honors Thesis in Human Development, Cornell University	May 2011
Outstanding Senior in Human Development Award, Cornell University	May 2011
Kappa Omicron Nu Human Ecology Honors Program, Cornell University	Spring 2010
College of Human Ecology Deans List, Cornell University	Fall 2007, 2009, 2010; Spring 2009, 2011

PUBLICATIONS

*co-first authors; †mentee; **co-senior authors.

Google Scholar profile: <https://scholar.google.com/citations?user=9kKc2-MAAAAJ&hl=en&oi=ao>

Romer, A. L., Hubbard, N. A., Auerbach, R. P., Yendiki, A., Ghosh, S., Henin, A., Hofmann, S. G., Gabrieli, J.D.E., Whitfield-Gabrieli, S., & Pizzagalli, D. A. (2025). Prospective relations between cortical thickness and change in internalizing symptoms are moderated by chronic stress exposure in adolescents with depression and anxiety. *Clinical Psychological Science*, (published online). <https://doi.org/10.1177/21677026251351850>

Romer, A. L. Signs and symptoms of internalizing and externalizing disorders and opportunities for translation. (2025). *Neuropsychopharmacology—Digit Psychiatry Neurosci*, 3, 1-3. <https://doi.org/10.1038/s44277-025-00031-2>

Breithaupt, L., Slattery, M., Lauze, M., Patterway, F., Lindman, L., Cravitz, M., Naticchia, S., Seenivasa, S., Powers, M., Javaras, K. N., Alperovitz, D. J., Halperin, J., Dechant, E., Thomas, J. J., Lawson, E. A., Lee, H., Pizzagalli, D., **Romer, A. L.**, Kumar, P., Plessow, F.**, Misra, M.**, & Eddy, K. T.** (2025). Study protocol for a randomized, placebo-controlled, double-masked mechanistic clinical trial of transdermal estrogen replacement in hypoestrogenic eating disorders to explore the role of estrogen on cognitive flexibility and reward processing. *Contemporary Clinical Trials*, 154, 107924 (published online). <https://doi.org/10.1016/j.cct.2025.107924>

Krystal, J. H., Carter, C. S., Bearden, C. E., Barch, D. M., Abi-Dargham, A., Addy, N. A., Ajilore, O., Alaerts, K., Arango, V., Arnsten, A., Bansal, S., Baskin-Sommers, A., Blair, R. J., Brennand, K., Bullmore, E., Busatto, G. F., Calakos, N., Carpenter, L. L., Castellanos, F. X., ... **Romer, A. L.**, ... Zalesky, A. (2025). Biological psychiatry: Preserving the promise. *Biological Psychiatry*, (published online). <https://doi.org/10.1016/j.biopsych.2025.03.023>

Romer, A. L., Arenson, M., & Parisi, T. (2024). Transdiagnostic approaches to the study of psychopathology and translation to clinical practice. *Translational Issues of Psychological Science*, 10, 367-373. <https://doi.org/10.1037/tps0000448>

Carlisi, C. O., Fielder, J., Knodt, A. R., **Romer, A. L.**, Hariri, A.R., & Viding, E. (2024). Differential mapping of psychopathic traits and general psychopathology in a large young adult sample. *Journal of Personality Disorders*,

38, 535-558. <https://doi.org/10.1521/pedi.2024.38.6.535>

Romer, A.L.*, Bertocchi, M. A.*, Phillips, M.L.**, Pizzagalli, D.A.** (2024). Neuroimaging and circuit mechanisms of depression. In D.S. Charney, E.J. Nestler, P. Sklar, & J.D., Buxbaum (Eds.), *Charney & Nestler's Neurobiology of Mental Illness*. Oxford University Press, pp. 375-392. <https://doi.org/10.1093/med/9780197640654.003.0029>

Romer, A. L., Ren, B., & Pizzagalli, D. A. (2023). Brain structure relations with psychopathology trajectories in the Adolescent Brain Cognitive Development Study®. *Journal of the American Academy of Child and Adolescent Psychiatry*, 62, 895-907. <https://doi.org/10.1016/j.jaac.2023.02.002>

Giusto, A.,* **Romer, A. L.*** Lovero, K., Fortunado dos Santos, P., Greene, C., Gouveia, L., Suleman, A., Feliciano, P., Oquendo, M., Mootz, J., & Wainberg, M. L. (2023). Examination of the factor structure of psychopathology in a Mozambican sample. *Clinical Psychological Science*, 11, 409-424. <https://doi.org/10.1177/21677026221122773>

Yang, Y., Shields, G. S., Zhang, Y., Wu, H., Chen, H., & **Romer, A. L.** (2022). Child executive function and future externalizing and internalizing problems: A meta-analysis of prospective longitudinal studies. *Clinical Psychology Review*, 97, 102194 (published online). <https://doi.org/10.1016/j.cpr.2022.102194>

Romer, A. L., & Pizzagalli, D. A. (2022). Associations between brain structural alterations, executive dysfunction, and general psychopathology in a healthy and cross-diagnostic adult patient sample. *Biological Psychiatry: Global Open Science*, 2, 17-27. <https://doi.org/10.1016/j.bpsgos.2021.06.002>

Romer, A. L., & Pizzagalli, D. A. (2021). Is executive dysfunction a risk marker or consequence of psychopathology? A test of executive function as a prospective predictor and outcome of general psychopathology in the Adolescent Brain Cognitive Development Study®. *Developmental Cognitive Neuroscience*, 51, 100994 (published online). <https://doi.org/10.1016/j.dcn.2021.100994>

Romer, A. L., Hariri, A. R., & Strauman, T. J. (2021). Regulatory focus and the p factor: Evidence for self-regulatory dysfunction as a transdiagnostic feature of general psychopathology. *Journal of Psychiatric Research*, 137, 178-185. <https://doi.org/10.1016/j.jpsychires.2021.02.051>

Romer, A. L., Elliott, M. L.,⁺ Knodt, A. R., Sison, M. L., Ireland, D., Houts, R., Ramrakha, S., Poulton, R., Keenan, R., Melzer, T. R., Moffitt, T. E., Caspi, A., & Hariri, A. R. (2021). Pervasively thinner neocortex as a transdiagnostic feature of general psychopathology. *American Journal of Psychiatry*, 178, 174-182. <https://doi.org/10.1176/appi.ajp.2020.19090934>

Romer, A. L., Knodt, A. R., Sison, M., Ireland, D., Ramrakha, S., Poulton, R., Keenan, R., Melzer, T. R., Moffitt, T. E., Caspi, A., & Hariri, A. R. (2021). Replicability of structural brain alterations associated with general psychopathology: Evidence from a population-representative birth cohort. *Molecular Psychiatry*, 26, 3839-3846. <https://doi.org/10.1038/s41380-019-0621-z>

Esterman, M., Stumps, A., Jagger-Rickels, A., Rothlein, D., DeGutis, J., Fortenbaugh, F., **Romer, A. L.**, Milberg, W., Marx, B. P., & McGlinchey, R. (2020). Evaluating the evidence for a neuroimaging subtype of posttraumatic stress disorder. *Science Translational Medicine*, 12(568). <https://doi.org/10.1126/scitranslmed.aaz9343>

Avinun, R., **Romer, A. L.**, & Israel, S. (2020). Vitamin D polygenic score is associated with neuroticism and the general psychopathology factor. *Progress in Neuropsychopharmacology & Biological Psychiatry*, 100, 109912. <https://doi.org/10.1016/j.pnpbp.2020.109912>

Harris, A., **Romer, A. L.**, Hanna, E., Keeling, L., Labar, K., Sinnott-Armstrong, W., Strauman, T., Wagner, H. R., Marcus, M. D., & Zucker, N. (2019). The central role of disgust in disorders of food avoidance. *International Journal of Eating Disorders*, 52, 543-553. <https://doi.org/10.1002/eat.23047>

Romer, A. L.* Kang, M. S.,** Nikolova, Y. S., Gearhardt, A., & Hariri, A. R. (2019). Dopamine genetic risk is related to food addiction and body mass through reduced reward-related ventral striatum activity. *Appetite*, 133, 24-31. <https://doi.org/10.1016/j.appet.2018.09.010>

Farber, M. J.,⁺ **Romer, A. L.**, Kim, J., M., Knodt, A. R., Elsayed, N., Williamson, D.E., & Hariri, A. R. (2019).

Paradoxical associations between familial affective responsiveness, stress, and amygdala reactivity. *Emotion*, 19, 645-654. <https://doi.org/10.1037/emo0000467>

Romer, A. L., Knodt, A. R., Houts, R., Brigidi, B. D., Moffitt, T. E., Caspi, A. C., & Hariri, A. R. (2018). Structural alterations within cerebellar circuitry are associated with general liability for common mental disorders. *Molecular Psychiatry*, 23(4), 1084-1090. <https://doi-org/10.1038/mp.2017.57>

Chen, Q., Ursini, G., **Romer, A. L.**, Knodt, A. R., Straub, R. E., Mezeivitch, K., Xiao, E., Pergola, G., Blasi, G., Callicott, J. H., Berman, K. F., Hariri, A. R., Bertolino, A., Mattay, V. S., & Weinberger, D. R. (2018). Schizophrenia polygenic risk score predicts mnemonic hippocampal activity in healthy volunteers. *Brain*, 141, 1218-1228. <https://doi-org/10.1093/brain/awy004>

Elliott, M.L.,⁺ **Romer, A. L.**, Knodt, A. R., & Hariri, A. R. (2018). A connectome wide functional signature of transdiagnostic risk for mental illness. *Biological Psychiatry*, 84, 452-459. <https://doi.org/10.1016/j.biopsych.2018.03.012>

Romer, A. L., Reyna, V. F., & Pardo, S. T. (2016). Are rash impulsive and reward sensitive traits distinguishable?: A test in young adults. *Personality and Individual Differences*, 99, 308-312. <https://doi.org/10.1016/j.paid.2016.05.027>

Salazar, E., Nikolova, Y., Lian, W., Rai, P., **Romer, A. L.**, Hariri, A. R., & Carin, L. (2016). A Bayesian framework for multi-modality analysis of mental health. *Journal of the American Statistical Association (JASA)*.

Jarcho, J. M., **Romer, A. L.**, Shechner, T., Galvan, A., Guyer, A. E., Leibenluft, E., Pine, D. S., & Nelson, E. E. (2015). Predicting the worst and forgetting the best: Unique neural circuits promote adolescent social anxiety. *Developmental Cognitive Neuroscience* 13, 21-31. <https://doi.org/10.1016/j.dcn.2015.03.002>

Jarcho, J. M., Tanofsky-Kraff, M., Nelson, E. E., Engel, S. G., Vannucci, M. S., Field, S. A., **Romer, A. L.**, Hanallah, L., Brady, S. M., Demidowich, A. P., Shomaker, L. B., Courville, A., Pine, D. S., & Yanovski, J. A. (2015). Neural activation during social stress and laboratory meal intake in overweight girls with and without loss of control eating. *NeuroImage*, 108, 343-353. <https://doi.org/10.1016/j.neuroimage.2014.12.054>

MANUSCRIPTS UNDER REVIEW AND IN PREPARATION ⁺mentee; ^{**}co-senior authors.

McGowan, J. C., Dahlgren, K. M., Shea, L., Tucker, P., McKenna, B. G., Clancy, K. J., Trambaiolli, L., Scott, J., Null, K., Sagar, K. A., Threadgill, K., Wolckenhaar, F., Bemis, D., **Romer, A. L.**, Douala, M. A. M., Balkin, E., Sang, L., Burani, K., Williams, L., French, K., ..., & Folorunso, O. O. Enhancing retention of diverse undergraduate trainees in the mental health research field: Lessons learned from the McLean Mental Health Research Summer Program. (under review).

Romer, A. L., Hosterman, G.,⁺ Kumar, P., & Pizzagalli, D. A. Cerebellar functional alterations during executive functioning are associated with general psychopathology in a cross-diagnostic sample. (under review).

Romer, A. L., Breithaupt, L., Slattery, M., Petterway, F., Lindman, L., Scott, J., Lauze, M., Cravitz, M., Poon, Z., Seenivasa, S., Naticchia, S., Javaras, K. N., Alperovitz, D., Thomas, J. J., Lawson, E. A., Pizzagalli, D. A., Plessow, F.,^{**} Kumar, P.,^{**} Misra, M.,^{**} Eddy, K. T.,^{**} State-dependent versus trait-like neural signatures of cognitive flexibility in restrictive eating disorders. (under review).

Zucker, N., Pendergast, J., Rivera-Cancel, A., Ives, L., Caldwell, K., Small, B., Gagliano, M., Lewis, G., Davila, M., Walter, B. K., Datta, N., Erwin, S., Farber, M., **Romer, A. L.**, Marsan, S., Stein, K., Craske, M., Van Tilberg, M., Maslow, G., & Egger, H. A focus on pain: Testing a body-focused treatment for functional abdominal pain in children. (under review).

Devine, J. J.,⁺ Hosterman, G.,⁺ Sloss, J.,⁺ & **Romer, A. L.** Alterations in resting-state functional connectivity relate to psychopathology trajectories during emerging adolescence. (in prep).

Romer, A. L., Devine, J. J.,⁺ Hosterman, G.,⁺ Sloss, J.,⁺ Mac Giollabhui, N., Abramson, L., & Alloy, L. Executive function as a prospective predictor of change in adolescent internalizing and externalizing psychopathology (in prep).

CONFERENCE PRESENTATIONS AND INVITED TALKS *co-first authors; ⁺mentee; **co-senior authors.

PUBLISHED CONFERENCE PRESENTATIONS

Hosterman, G.,⁺ Devine, J. J.,⁺ & **Romer, A. L.** (2025). Executive functioning as a mediator of relations between bilateral cerebellar volume and transdiagnostic psychopathology in pre-adolescents from the ABCD Study. *Biological Psychiatry*, 97, S195.

Devine, J. J.,⁺ Hosterman, G.,⁺ & **Romer, A. L.** (2025). Associations between default mode network resting state functional connectivity and trajectories of psychopathology in emerging adolescents. *Biological Psychiatry*, 97, S196.

Romer, A. L. & Pizzagalli, D. A. (2024). Cerebellar functional alterations during cognitive control are associated with general psychopathology in a healthy and cross-diagnostic adult patient sample. *Biological Psychiatry*, 95, S89.

Romer, A. L., & Pizzagalli, D. A. (2022). Brain structural alterations as predictors of the trajectory of transdiagnostic psychopathology dimensions in the Adolescent Brain Cognitive Development Study®. *Biological Psychiatry*, 91, S257.

Romer, A. L., & Pizzagalli, D. A. (2021). The role of executive dysfunction in relations between brain structure and general psychopathology in adult healthy controls and cross-diagnostic patients. *Biological Psychiatry*, 89, S279.

Zucker, N., Rivera-Cancel, A., Datta, N., Erwin, S., Nicholas, J., Caldwell, K. A., Ives, L., **Romer, A. L.**, Marsan, S., Farber, M., & Maslow, G. (2020). Feeling and body investigators: A randomized controlled trial of treatment for young children with functional abdominal pain. *Annals of Behavioral Medicine*, 54, S515.

Farber, M. J., **Romer, A. L.**, Knodt, A., & Hariri, A. (2018). Associations between parental control, threat-related amygdala activity, and future depressive symptoms. *Psychophysiology*, 55, S27.

Patel, A., Heslin, M., Sambath, I., Serif, O., **Romer, A. L.**, Altan, K., Lopez, B., Liu, M., Joseph, C., Murray, R., Ismail, K., Smith, S., Atakan, Z., Greenwood, K., Stahl, D., David, T., Bonaccorso, S., Kolliakou, A., Sood, P., Lally, J., & Gaughran, F. (2015). Cost-effectiveness of IMPACT: A health promotion intervention for people with established psychotic illnesses. *Journal of Mental Health Policy and Economics*, 18, S32.

Jarcho, J. M., **Romer, A. L.**, Guyer, A. E., Shechner, T., Pine, D. S., Nelson, E. E. (2013). The role of development in the neural response to social threat in patients with anxiety disorders. *Biological Psychiatry*, 73, 76S.

Heslin, M., Sambath, I., Serif, O., **Romer, A. L.**, Altan, K., Lopez, B., Liu, M., Joseph, C., Murray, R., Ismail, K., Smith, S., Atakan, Z., Greenwood, K., Stahl, D., David, T., Bonaccorso, S., Kolliakou, A., Sood, P., Gaughran, F., & Patel, A. (2013). Metabolic association with hospital admission costs over one year in a first episode psychosis sample. *Journal of Mental Health Policy and Economics*, 16, S13.

Romer, A. L., Jarcho, J. M., Shechner, T., Pine, D. S., & Nelson, E. E. (2012). Socially-driven cognitive biases in expectations and recall of peer rejection in anxiety. *Biological Psychiatry*, 71, 67S.

ORAL PRESENTATIONS

Hosterman, G. R.,⁺ Devine, J. J.,⁺ & **Romer, A. L.** *Executive functioning as a mediator of relations between cerebellar volume and general and specific dimensions of psychopathology in pre-adolescents.* Accepted for oral presentation at the Society for Research in Psychopathology (SRP) conference, (Sept. 2025), Los Angeles, CA.

Romer, A. L., Kumar, P., & Pizzagalli, D. A. *Cerebellar activation during a working memory task and its association with general psychopathology and overall executive function in a cross-diagnostic patient sample.* Oral presentation at the Association for Psychological Science (APS) conference, (May 2025), Washington, DC.

Ikhile, O.,⁺ Devine, J. J.,⁺ **Romer, A. L.** *Exploratory analysis of symptoms relating to perceived gender differences in ADHD.* Oral presentation at the University of Virginia (UVA) L. Starling Reid Psychology Research Conference, (Apr 2025), Charlottesville, VA.

Romer, A. L. & Pizzagalli, D. A. *Cerebellar functional alterations during cognitive control are associated with general psychopathology in a healthy and cross-diagnostic adult patient sample.* Oral presentation at the Society of Biological Psychiatry (SOBP) conference, (May 2024), Austin, TX.

Romer, A. L., Ren, B., & Pizzagalli, D. A. *Longitudinal prospective relations of executive function and brain structure with trajectories of general and specific forms of psychopathology during preadolescence.* Oral presentation at the NIDA-sponsored ABCD Insights & Innovations Meeting (AIIM) at the National Institutes of Health, (March 2024), Bethesda, MD.

Romer, A. L. *Neural and psychological mechanisms underlying transdiagnostic psychopathology dimensions.* Invited talk at Cornell University Department of Psychology. (March 2023), Ithaca, NY.

Romer, A. L. *Neural and psychological mechanisms underlying transdiagnostic psychopathology dimensions.* Invited talk at University of Rochester Department of Psychology. (Dec. 2022), Rochester, NY.

Romer, A. L. *Neural and psychological mechanisms underlying transdiagnostic psychopathology dimensions.* Invited talk at Virginia Tech Department of Psychology. (Nov. 2022), Blacksburg, VA.

Romer, A. L. *Neural and psychological mechanisms underlying transdiagnostic psychopathology dimensions.* Invited talk at Yale University Department of Psychology. (Nov. 2022), New Haven, CT.

Romer, A. L., Ren, B., & Pizzagalli, D. A. *Longitudinal associations of brain structure and general and specific psychopathology trajectories during preadolescence.* Innovative Ideas oral presentation at the SRP conference, (Sept. 2022), Philadelphia, PA.

Romer, A. L. *Identifying risk factors for the development of comorbid youth depression and anxiety.* Invited talk for the funders of the Brudnick Family Endowed Fund for Adolescent Depression Research. (July 2022), Belmont, MA.

Romer, A. L. *Neural and psychological mechanisms underlying transdiagnostic psychopathology dimensions.* Invited talk at Vanderbilt University Department of Psychological Sciences. (Feb. 2022), Nashville, TN.

Romer, A. L., & Pizzagalli, D. A. *Executive dysfunction as a transdiagnostic risk marker of general psychopathology: Examination of relations between brain structure, executive function, and the p factor.* In Symposium, "Transdiagnostic approaches to the identification of shared neural and cognitive risk markers of psychopathology." Chair and speaker of symposium presented at virtual SRP conference. (Sept 2021).

Plessow, F.*, Kumar, P.*, **Romer, A. L.,** Dong, D., Lauze, M., Slattery, M., Micali, N., Pizzagalli, D. A., Misra, M., & Eddy, K. T. *Higher body dissatisfaction is associated with lower cognitive flexibility and higher neural activation of the dorsolateral prefrontal cortex in young women with eating disorders associated with dietary restriction and/or excessive exercise.* Paper presented at virtual Eating Disorders Research Society (EDRS) conference. (Sept 2021).

Romer, A. L., & Pizzagalli, D. A. *Executive function as a prospective predictor and outcome of general psychopathology in the Adolescent Brain Cognitive Development Study.* Flash talk presented at virtual APS conference. (May 2021).

Romer, A. L. *An overview of the general psychopathology ('p') factor.* Invited talk for the virtual T32 Global Mental Health/Implementation Science seminar at Columbia University. (Jan. 2021).

Romer, A. L. *Structural neural alterations related to a general psychopathology (p) factor: Examination of mechanisms underlying comorbidity.* Invited talk for the Center for Depression, Anxiety and Stress Research Speaker Series at McLean Hospital/Harvard Medical School. (Mar. 2020), Belmont, MA.

Romer, A. L. *Structural neural alterations related to a general liability for mental illness.* Invited talk for the Laboratory for Affective Translational Neuroscience at McLean Hospital. (Nov. 2018), Belmont, MA.

Romer, A. L., Knodt, A. R., Brigidi, B. D., & Hariri, A. R. *Structural alterations within cerebellar circuitry are associated with general liability for common mental disorders.* APS conference. (May 2017), Boston, MA. **Winner of APS Student Researcher Award and SSCP Student Poster Award.**

Romer, A. L. “Little p”: *A replication and extension of a general factor of psychopathology*. Invited talk for Clinical Psychology Department Meeting at Duke University. (Oct. 2014), Durham, NC.

Jarcho, J. M., **Romer, A. L.**, Pine, D. S., & Nelson, E. E. *Hyperactivation in amygdala and VLPFC in healthy and anxious adolescents contemplating peer evaluation*. Symposium at the Society for Research on Child Development (SRCD) conference. (April 2013), Seattle, WA.

POSTER PRESENTATIONS

Devine, J. J.,⁺ Hosterman, G.,⁺ & **Romer, A. L.** *Resting-state functional connectivity prospectively relates to change in general psychopathology trajectories during emerging adolescence*. Accepted for poster presentation at the SRP conference, (Sept. 2025), Los Angeles, CA.

Sloss, J., Devine, J. J.,⁺ Hosterman, G.,⁺ & **Romer, A. L.** *Family environment as a prospective predictor of general, internalizing, and externalizing psychopathology over time in the Adolescent Brain Cognitive Development Study*. Accepted for poster presentation at the SRP conference, (Sept. 2025), Los Angeles, CA.

Hosterman, G.,⁺ Devine, J. J.,⁺ & **Romer, A. L.** *Executive functioning as a mediator of relations between bilateral cerebellar volume and transdiagnostic psychopathology in pre-adolescents from the ABCD Study*. SOBP conference, (Apr. 2025), Toronto, CA.

Devine, J. J.,⁺ Hosterman, G.,⁺ & **Romer, A. L.** *Associations between default mode network resting state functional connectivity and trajectories of psychopathology in emerging adolescents*. SOBP conference, (Apr. 2025), Toronto, CA.

Cheeks, C.,⁺ Sloss, J. A.,⁺ Hosterman, G.,⁺ & **Romer, A. L.** *The influence of parental closeness on general psychopathology in a sample of college undergraduates*. UVA L. Starling Reid Psychology Research Conference, (Apr. 2025), Charlottesville, VA.

Vaugh, B.,⁺ Strobel, E.,⁺ Sloss, J. A.,⁺ Hosterman, G.,⁺ Hudson, C. C., & **Romer, A. L.** *Relations between theory of mind and general psychopathology utilizing the Short Story Task*. UVA L. Starling Reid Psychology Research Conference, (Apr. 2025), Charlottesville, VA.

Sloss, J. A.,⁺ & **Romer, A. L.** *Socioeconomic status as a moderator of relations between the family environment and general and specific psychopathology factors in the Adolescent Brain Cognitive Development Study*. ABCD Insights & Innovations Meeting at the National Institutes of Health, (Mar. 2025), Bethesda, MD.

Pagnier, G., Medina, A., **Romer, A. L.**, Nicastrì, C., Kumar, K., & Kumar, P. *Associations between mental health phenotypes and subjective cost/benefit decision-making during the COVID-19 pandemic*. McLean Research Day conference, (Jan. 2025), Belmont, MA.

Sloss, J. A.,⁺ & **Romer, A. L.** *Socioeconomic status as a moderator of relations between family conflict and general psychopathology in the Adolescent Brain Cognitive Development Study*. Association for Behavioral and Cognitive Therapies (ABCT) conference, (Nov. 2024), Philadelphia, PA.

Hosterman, G.,⁺ Kumar, P., Pizzagalli, D. A., & **Romer, A. L.** *Relations between cerebellar function during executive control and transdiagnostic psychopathology in a healthy and cross-diagnostic adult patient sample*. SRP conference, (Oct. 2024), Montreal, Quebec, Canada.

Chin, K., Kotler, E., Haidar, A., Chunni, J., Lyall, A., Sasabayashi, D., Plessow, F., **Romer, A. L.**, Kumar, P., Petterway, F., Lindman, L., Scott, J., Slattery, M., Shamseddine, N., Kyaw, T., Judson, C., Alperovitz, D. J., Halperin, J., Javaras, K. N., Dechant, E., Thomas, J., Pizzagalli, D. A., Misra, M., Eddy, K. T., Breithaupt, L. *Grey matter volume deficits may be sensitive to low-weight status in AN and AT-AN populations*. EDRS conference, (Sept. 2024), Sitges, Spain.

Strobel, E.,⁺ Sloss, J.,⁺ Hudson, C., & **Romer, A. L.** *Social cognition deficits as a transdiagnostic risk marker of general psychopathology*. Virginia Tech Summer Undergraduate Research Symposium, (July 2024), Blacksburg, VA.

Kotler, E., Haidar, A., Lyall, A., Zhao, Z., Plessow, F., **Romer, A. L.**, Kumar, P., Petterway, F., Lindman, L., Scott, J., Slattery, M., Shamseddine, N., Kyaw, T., Judson, C., Alperovitz, D. J., Halperin, J., Javaras, K. N., Dechant, E., Lawson, E. A., Thomas, J. J., Kubicki, M., Pizzagalli, D. A., Misra, M., Eddy, K. T., & Breithaupt, L. *Eating disorder diagnosis moderates pathological exercise and white matter volume relationship*. Organization for Human Brain Mapping (OHBM) conference, (June 2024), Seoul, Korea.

Strobel, E.,⁺ Ikhile, O.,⁺ Sloss, J.,⁺ & **Romer, A. L.** *Socioeconomic status as a moderator of relations between family conflict and general Psychopathology in the Adolescent Brain Cognitive Development Study*. Virginia Tech Dennis Dean Undergraduate Research and Creative Scholarship Conference, (Apr. 2024), Blacksburg, VA.

Kotler, E., Haidar, A., Lyall, A., Zhao, Z., Plessow, F., **Romer, A. L.**, Kumar, P., Petterway, F., Lindman, L., Scott, J., Slattery, M., Shamseddine, N., Kyaw, T., Judson, C., Alperovitz, D. J., Halperin, J., Javaras, K. N., Dechant, E., Lawson, E. A., Thomas, J. J., Kubicki, M., Pizzagalli, D. A., Misra, M., Eddy, K. T., & Breithaupt, L. *Gray matter volume in females with current and lifetime anorexia nervosa and atypical anorexia nervosa*. Harvard Medical School (HMS) Psychiatry Research Day, (March 2024), Boston, MA.

Sloss, J.,⁺ & **Romer, A. L.** *Socioeconomic status as a moderator of relations between family conflict and general psychopathology in the Adolescent Brain Cognitive Development Study*. Virginia Tech Department of Psychology Research Poster Session, (March 2024), Blacksburg, VA.

Romer, A. L.*, Plessow, F.*, Kumar, P., Petterway, F., Lindman, L., Scott, J., Slattery, M., Breithaupt, L., Thomas, J. J., Pizzagalli, D. A., Misra, M.**, & Eddy, K. T.** *Lower body mass index is associated with higher neural activation of the posterior insula during a task requiring cognitive flexibility in young women with eating disorders characterized by dietary restriction and/or excessive exercise*. EDRS conference, (Sept. 2023), Boston, MA.

Kotler, E.*, Breithaupt, L.*, Lyall, A., Haidar, A., Plessow, F., **Romer, A. L.**, Kumar, P., Petterway, F., Lindman, L., Scott, J., Slattery, M., Thomas, J. J., Pizzagalli, D., Misra, M**, & Eddy, K. T.** *Anorexia Nervosa/Atypical Anorexia Nervosa diagnosis moderates the relationship between maladaptive exercise hours and white matter volume*. EDRS conference, (Sept. 2023), Boston, MA.

Turley M., Abou Haider, L., Scott, J.,⁺ **Romer, A. L.**, Kumar, P., Dong, D., Plessow, F., Lauze, M., Petterway, F., Slattery, M., Smith, S., Breithaupt, L., Thomas, J. J., Pizzagalli, D. A., Misra, M., & Eddy, K. T. *Functional connectivity of the dorsolateral prefrontal cortex during a reward-related fMRI paradigm and eating disorder psychopathology in oligo-amenorrheic women*. EDRS conference, (Sept. 2022), Philadelphia, PA.

Scott, J. S.,⁺ **Romer, A. L.**, Kumar, P., Plessow, F., Lauze, M., Turley, M., Petterway, F., de Castro Carvalho Pedreira, C., Abou Haidar, L., Breithaupt, L., Thomas, J. T., Pizzagalli, D. A., Misra, M**, & Eddy, K. T.** *Neural correlates of delay discounting and associations with anhedonia in women with restrictive eating pathology*. SRP conference, (Sept. 2022), Philadelphia, PA.

Romer, A. L., & Pizzagalli, D. A. *Brain structural alterations as predictors of the trajectory of transdiagnostic psychopathology dimensions in the Adolescent Brain Cognitive Development Study®*. SOBP conference. (April 2022), New Orleans, LA.

Romer, A. L., & Pizzagalli, D. A. *Childhood brain microstructure as a prospective predictor of psychopathology trajectories in the Adolescent Brain Cognitive Development Study*. HMS Psychiatry Research Day. (March 2022).

Romer, A. L., & Pizzagalli, D. A. *The role of executive dysfunction in relations between brain structure and general psychopathology in adult healthy controls and cross-diagnostic patients*. SOBP virtual conference. (April 2021).

Romer, A. L., & Pizzagalli, D. A. *Direct and indirect relations of brain structure, executive functioning, and general psychopathology in an adult healthy and cross-diagnostic patient sample*. HMS virtual Psychiatry Research Day. (April 2021). **Finalist for HMS Neal Alan Myself Award for best poster by a postdoctoral fellow.**

Romer, A. L., Hariri, A. R., & Strauman, T. J. *Regulatory focus and the p factor: Evidence for self-regulation as a transdiagnostic feature of psychopathology*. ABCT virtual conference, (Nov. 2020).

- Zucker, N., Rivera-Cancel, A., Datta, N., Erwin, S., Nicholas, J., Caldwell, K. A., Ives, L., **Romer, A. L.**, Marsan, S., Farber, M., & Maslow, G. *Feeling and body investigators: A randomized controlled trial of treatment for young children with functional abdominal pain*. Society of Behavioral Medicine virtual conference, (May 2020).
- Romer, A. L.**, Stumps, A., Rothlein, D., DeGutis, J., McGlinchey, R., Marx, B. P., & Esterman, M. *Cognitive function as a moderator of associations between PTSD symptoms and neural network functional connectivity in OEF/OIF/OND veterans*. Boston Veterans Affairs Psychology Research Conference, (May 2019), Boston, MA.
- Romer, A. L.**, Knodt, A. R., Brigidi, B. D., & Hariri, A. R. *The 'p factor' is associated with a broad range of dysfunctional behaviors and structural brain alterations*. ABCT conference, (Nov. 2018), Washington, DC.
- Farber, M. J., **Romer, A. L.**, Knodt, A. R., & Hariri, A. R. *Associations between parental control, threat-related amygdala activity, and future depressive symptoms*. Society for Psychophysiological Research (SPR) conference, (Oct. 2018), Quebec City, Quebec, Canada.
- Romer, A. L.**, Harris, A., Hanna, E., Keeling, L., Sinnott-Armstrong, W., Marcus, M., LaBar, K., Wagner, R., & Zucker, N. *That's gross!: The central role of disgust versus anxiety in disorders of food avoidance*. International Center for Eating Disorders (ICED) conference, (April 2018), Chicago, IL.
- Romer, A. L.**, Knodt, A. R., Brigidi, B. D., & Hariri, A. R. *General liability for psychopathology is associated with structural abnormalities within cerebellar circuitry*. SRP conference, (Sept. 2017), Denver, CO.
- Romer, A. L.**, Knodt, A. R., Brigidi, B. D., & Hariri, A. R. *Structural alterations within cerebellar circuitry are associated with general liability for common mental disorders*. Association for Psychological Science (APS) conference, (May 2017), Boston, MA.
- Farber, M. J., **Romer, A. L.**, Elliott, M. L., Radtke, S. R., Knodt, A. R., & Hariri, A. R. *Maternal but not paternal parenting style moderates threat-related amygdala function associated with sensitivity to stressful life events*. APS conference, (May 2017), Boston, MA.
- Romer, A. L.**, Carey, C. E., Bogdan, R., & Hariri, A. R. *Polygenic risk for schizophrenia predicts general liability for psychopathology*. SRP conference, (Oct. 2016), Baltimore, MD.
- Romer, A. L.**, Houts, R., Caspi, A., Moffitt, T., & Hariri, A. R. *Little p: A replication and extension of a general factor of psychopathology*. SRP conference, (Oct. 2015), New Orleans, LA.
- Romer, A. L.**, Reyna, V. R., Pardo, S., & Hariri, A. *Personality factors distinguish between drug use and dependence in older adolescents and young adults*. ABCT conference, (Nov. 2014), Philadelphia, PA.
- Romer, A. L.**, Reyna, V. R., & Pardo, S. *Behavioral activation and sensation-seeking in the prediction of adaptive versus maladaptive risk taking in older adolescents*. SRP conference, (Sept. 2014), Evanston, IL.
- Romer, A. L.**, Jarcho, J. M., Shechner, T., Pine, D. S., & Nelson, E. E. *Socially-driven cognitive biases in anxiety: A developmental perspective*. ABCT conference, (Nov. 2012), National Harbor, MD.
- Romer, A. L.**, Jarcho, J. M., Shechner, T., Pine, D. S., & Nelson, E. E. *Socially-driven cognitive biases in expectations and recall of peer rejection in anxiety*. SOBP conference, (May 2012), Philadelphia, PA.
- Romer, A. L.**, Jarcho, J. M., Shechner, T., Pine, D. S., & Nelson, E. E. *Socially-driven cognitive biases in anxiety*. Anxiety and Depression Association of America (ADAA) conference, (April 2012), Arlington, VA.
- Spiro, C. N., Norcross, M. A., Szuhany, K. L., **Romer, A. L.**, Mash, J. A., Shechner, T., Grillon, C., Pine, D. S., & Britton, J. C. *Context effects in extinction recall: A study of anxious and healthy adults*. ADAA conference, (April, 2012), Arlington, VA.
- Mash, J. A., Shechner, T., Britton, J. C., Spiro, C. N., **Romer, A. L.**, Fox, N. A., & Pine, D. S. *Fear conditioning in behaviorally inhibited adolescents*. ADAA conference, (April 2012), Arlington, VA.
- Romer, A. L.**, Reyna, V. F., & Pardo, S. T. *Fuzzy-Trace theory explains effects of impulsivity on adolescent risk-taking behaviors: A gist for risk*. Society for Research on Adolescence (SRA), (March 2012), Vancouver, Canada.

Romer, A. L., Reyna, V. R., & Pardo, S. T. *Gist for risk: Link between impulsivity and Fuzzy-Trace Theory explanations of adolescent risk behavior.* ABCT conference, (Nov. 2011), Toronto, Canada.

Morrison, A. S., Gordon, D., **Romer, A. L.**, & Heimberg, R. H. *Psychometric properties of the Generalized Anxiety Disorder Questionnaire for DSM-IV.* 6th World Congress of Behavioural and Cognitive Therapies conference (WCBCT), (June 2010), Boston, MA.

Reyna, V. F., Mills, B. A., Pardo, S. T., Shreck, E., **Romer, A. L.**, Smith, M. L., Lyons, C. M., Polla, D., & Cook, N. *Explaining contradictory relations between risk perception and risk taking: A fuzzy-trace theory approach.* SRA conference, (March 2010), Philadelphia, PA.

MEDIA COVERAGE

AI Trained on Brain Scans Could Better Predict Mental Health Issues in Adolescents, *Advanced Science News*, June 2024

<https://www.advancedsciencenews.com/ai-trained-on-brain-scans-could-better-predict-mental-health-issues-in-adolescents/>

The Hidden Links Between Mental Disorders, *Nature News*, May 2020

https://www.nature.com/articles/d41586-020-00922-8?utm_source=tw_t_nnc&utm_medium=social&utm_campaign=naturenews

Breakdown of Brain's Visual Networks Linked to Mental Illness, *Duke Today*, May 2018

<https://today.duke.edu/2018/05/breakdown-brain%E2%80%99s-visual-networks-linked-mental-illness>

Wiring of the "Little Brain" Linked to Multiple Forms of Mental Illness, *Duke Today*, April 2017

<https://today.duke.edu/2017/04/wiring-%E2%80%99little-brain%E2%80%99-linked-multiple-forms-mental-illness>

A Wide Range of Mental Disorders May Have Link to Cerebellum, *Psychology Today*, April 2017

<https://www.psychologytoday.com/us/blog/the-athletes-way/201704/wide-range-mental-disorders-may-have-link-cerebellum>

RESEARCH EXPERIENCE

Postdoctoral Fellow	Laboratory for Affective Translational Neuroscience, Center for Depression, Anxiety and Stress Research McLean Hospital/Harvard Medical School, Belmont, MA <i>PI:</i> Diego Pizzagalli, Ph.D. <i>Research Focus:</i> Study of neurobiological mechanisms underlying risk for psychiatric comorbidity.	2019-2023
Psychology Intern	Translational Research Center for TBI and Stress Disorders VA Boston Healthcare System, Jamaica Plain, MA <i>PI:</i> Mike Esterman, Ph.D. & Brian Marx, Ph.D. <i>Research Focus:</i> Cognitive and neural circuit dysfunction in trauma-exposed veterans.	Aug 2018-2019
Doctoral Student	Lab of NeuroGenetics (LoNG) Duke University, Durham, NC <i>PI:</i> Ahmad Hariri, Ph.D. & Timothy Strauman, Ph.D. <i>Research Focus:</i> Neurobiological correlates of transdiagnostic psychopathology dimensions.	Aug 2013-Sept 2019
Doctoral Student	Duke Center for Eating Disorders Duke University, Durham, NC <i>PI:</i> Nancy Zucker, Ph.D. <i>Research Focus:</i> Role of disgust versus anxiety in picky eating.	June 2017-May 2018

Post-baccalaureate Research Assistant	Intramural Research Training Award Fellow (IRTA) Section on Development and Affective Neuroscience (SDAN) National Institute of Mental Health (NIMH), Bethesda, MD <i>PI:</i> Daniel Pine, M.D. & Johanna Jarcho, Ph.D. <i>Research Focus:</i> Neural correlates of social and cognitive processes in pediatric and adult anxiety.	June 2011-2013
Undergraduate/Honors Student	Laboratory for Rational Decision Making Cornell University, Ithaca, NY <i>PI:</i> Valerie Reyna, Ph.D. <i>Research Focus:</i> Impulsivity as a mediator of gist-based cognitive processing and adolescent risk-taking behavior.	Aug 2008-May 2011
Paid Research Assistant	Schizophrenia Research Center and Brain Behavior Lab University of Pennsylvania, Philadelphia, PA <i>PI:</i> Raquel Gur, M.D., Ph.D. <i>NIMH Funded Project:</i> "Philadelphia Neurodevelopmental Cohort."	June-Aug 2010
Research Intern	Schizophrenia and Psychosis Lab Institute of Psychiatry, London, UK <i>PI:</i> Robin Murray, M.D., DSc, FRCP, FRCPsych, FMedSci <i>MRC Funded Projects:</i> "Improving Physical Health and Reducing Substance Use in Severe Mental Illness (IMPACT)."	Jan-May 2010
Volunteer Research Assistant	Adult Anxiety Lab and Clinic Temple University, Philadelphia, PA <i>PI:</i> Richard Heimberg, Ph.D. <i>NIMH Funded Projects:</i> "CBT Augmentation of Paroxetine for Social Anxiety" and "Emotion Regulation Therapy for Generalized Anxiety."	June-Aug 2008 & 2009
Paid Research Assistant	Neurocognition Lab Temple University, Philadelphia, PA <i>PI:</i> Jason Chein, Ph.D. & Laurence Steinberg, Ph.D. <i>NIDA Funded Project:</i> "Peer Effects on Neural and Behavioral Markers of Risk-Taking in Adolescence."	June-Aug 2007 & 2008
Paid Research Assistant	Mood and Cognition Lab Temple University, Philadelphia, PA <i>PI:</i> Lauren Alloy, Ph.D. <i>NIMH Funded Project:</i> "BAS and Bipolar Disorder: Biopsychosocial Integration."	June-Aug 2007

SPECIALIZED RESEARCH TRAINING

fMRI Visiting Fellowship Course , Martinos Center, Massachusetts General Hospital (MGH), Boston, MA <i>Instructor:</i> Robert Savoy, Ph.D.	Oct 2021
Grant Writing Seminar , McLean Hospital, Belmont, MA <i>Instructor:</i> John Robertson, Ph.D.	March 2021
Longitudinal Structural Equation Modeling (SEM) Course , Statistical Horizons <i>Instructor:</i> Paul Allison, Ph.D.	Dec 2020

Connectivity Course: Structural and Functional Brain Connectivity , Martinos Center, Massachusetts General Hospital (MGH), Boston, MA <i>Instructors:</i> Robert Savoy, Ph.D., Alfonso Nieto-Castanon, Ph.D., Anastasia Yendiki, Ph.D.	Oct 2020
NeuroHackademy , U. of Washington eScience Institute <i>Instructors:</i> Ariel Rokem, Ph.D. & Noah Benson, Ph.D.	July 2020
Multilevel Modeling Course, Curran-Bauer Analytics , University of North Carolina (UNC), Chapel Hill, NC <i>Instructors:</i> Patrick Curran, Ph.D. & Dan Bauer, Ph.D.	June 2020
SEM Course, Curran-Bauer Analytics , University of North Carolina (UNC), Chapel Hill, NC <i>Instructors:</i> Patrick Curran, Ph.D. & Dan Bauer, Ph.D.	May 2017
Genetics Analysis Workshop , Washington University in St. Louis, MO <i>Instructors:</i> Ryan Bogdan, Ph.D., Arpana Agrawal, Ph.D., Tim Wang, Ph.D., & Joe Doherty, Ph.D.	Aug 2015
Graph Theory Analysis Training , Computational Cognitive Neuroscience Lab, Indiana University, Bloomington, IN <i>Instructors:</i> Olaf Sporns, Ph.D. & Richard Betzel, Ph.D.	July 2014
AFNI Bootcamp , National Institutes of Health (NIH), Bethesda, MD <i>Instructors:</i> Robert Cox, Ph.D. & Rick Reynolds, Ph.D.	Oct 2012

PROFESSIONAL DEVELOPMENT AND SERVICE

Ad Hoc Journal Reviewer: Addictive Behaviors, AIMS Public Health, American Journal of Psychiatry, Biological Psychiatry, Biological Psychiatry: Cognitive Neuroscience and Neuroimaging, Biological Psychiatry: Global Open Science, Biological Psychology, Cognitive, Affective, and Behavioral Neuroscience, Cortex, Developmental Cognitive Neuroscience, European Child and Adolescent Psychiatry, Human Brain Mapping, International Journal of Behavioral Development, International Journal of Methods in Psychiatric Research, Journal of Affective Disorders, Journal of Child Psychology and Psychiatry, Journal of Early Adolescence, Journal of Psychopathology and Clinical Science, Journal of Psychiatric Research, Journal of Research on Adolescence, Nature Human Behaviour, Nature Mental Health, NeuroImage, Neuropsychopharmacology, Nutrients, PLOS One, Proceedings of the National Academy of Sciences, Psychiatry Research: Neuroimaging, Psychological Medicine, Social Cognitive and Affective Neuroscience, Social Psychiatry and Psychiatric Epidemiology, Stress, Translational Psychiatry.

Professional Memberships: Association for Behavioral and Cognitive Therapies (ABCT), American Psychiatric Association (APA), Association for Psychological Science (APS), Society for Research in Psychopathology (SRP), Society for a Science of Clinical Psychology (SSCP), Society of Biological Psychiatry (SOBP), Hierarchical Taxonomy of Psychopathology (HiTOP).

Editorial Board Member of Biological Psychiatry: Cognitive Neuroscience and Neuroimaging (BP:CNMI) **2024-present**

Serve as an editorial board member of the peer-reviewed journal BP:CNMI (IF=5.9).

Guest Editor of Special Issue in Translational Issues in Psychological Science Journal **2024**

Serve as guest editor of a special issue titled, "Transdiagnostic Risk Factors of Psychopathology."

Editor and Feedback Reviewer for Applicant Statement Feedback Program (ASFP) **2021-present**

Edit and provide feedback on personal statements from prospective Clinical Psychology PhD applicants who are underrepresented in the field.

Reviewer for Graduate Women In Science (GWIS) National Fellowship Program GWIS promotes knowledge in natural and social sciences and encourages women's academic and professional careers in science.	May 2025
Panelist for McLean Mental Health Research Summer Program (MMHRSP) Served as a panelist for a workshop titled, "Components of a Competitive Clinical Psychology PhD Application Panel" for MMHRSP participants historically underrepresented in psychological science.	July 2024
Panelist for Graduate School Interviewing Workshop, McLean Hospital Served as a panelist for a workshop on interviewing for psychology PhD programs.	Jan 2023
Judge for SSCP Student Poster Awards Served as a judge of student posters for SSCP Student Poster Awards for APS Convention.	May 2022 & 2023
Outreach presentation to TechBoston Academy, Dorchester, MA Developed material and co-led talk on mental health, psychology, and neuroscience to underrepresented minority students from local high school.	May 2021
Panelist on Graduate TA Training Seminar, Duke U. Served as panelist for training seminar on how to TA in graduate school for first- and second-year psychology graduate students.	Aug 2015
Editor of Clinical Psychology Handbook, Duke U. Served as an editor alongside the Director of Clinical Training to update the Clinical Psychology area handbook.	July 2015
<u>Committees Served:</u> Professional Development and Mentorship Support Subcommittees, Clinical Science Area, Dept. of Psychology, Virginia Tech	Aug 2024-May 2025
Diversity, Equity, Inclusion, and Accessibility Subcommittee, Clinical Science Area, Dept. of Psychology, Virginia Tech	Aug 2023-May 2024
Search Committee for Open-Rank Faculty Position/Director of Clinical Training, Dept. of Psychology, Virginia Tech	Aug 2023-Jan 2024
MMHRSP Planning Committee, McLean Hospital, Belmont, MA	2022-2023
Diversity, Equity, Inclusion Committee, McLean Hospital, Belmont, MA	2020-2023

TEACHING EXPERIENCE

Instructor	Psychopathology (PSYC 5284) Virginia Tech, Blacksburg, VA 10 graduate students	Fall 2025
Instructor	Abnormal Psychology (PSYC 3014) Virginia Tech, Blacksburg, VA 45-60 undergraduate students per section	Spring & Fall 2024, Spring 2025
Teaching Assistant	Looking Inside the Disordered Brain Course (PSY/NEUROSCI 277) Duke University, Durham, NC <i>Instructor:</i> Ahmad Hariri, Ph.D. (~65 undergraduate students)	Fall 2014 & 2016
Teaching Assistant	Biological Basis of Behavior (PSY 106/NEUROSCI 101) Duke University, Durham, NC <i>Instructor:</i> Christina Williams, Ph.D. (~120 undergraduate students)	Spring 2015

MENTORSHIP EXPERIENCE

Graduate Students

Jenna Jones Devine , Clinical Science Doctoral student, VT	Aug 2024-present
Garrett Hosterman , Clinical Science Doctoral student, VT	Aug 2024-present
Daifeng Dong , Psychology Doctoral student, Central South U., P.R. China	2020-2021
Katharine Niven , Counseling Psychology Master's student, Boston College	2021-2022

PhD Committees

Nicholas Hoy , Examiner of Dissertation, University of Sydney	2025-present
Jenna Jones Devine , Chair of Master's Thesis, Clinical Science Program, VT	2025-present
Garrett Hosterman , Chair of Master's Thesis, Clinical Science Program, VT	2025-present
Dayna Winograd , Member of Master's Thesis, Clinical Science Program, VT	2025-present
Sachintha Lokuge , Member of Master's Thesis, Clinical Science Program, VT	2024-present
Shivani Goyal , Member of Preliminary Exam, Clinical Science Program, VT	2024
Claudia Clinchard , Member of Preliminary Exam, Developmental Science Program, VT	2024
Joshua Neale , Member of Preliminary Exam, Clinical Science Program, VT	2024
Irene Voldsbekk , Member of Dissertation/Adjudication, Psychology Program, U. of Oslo	2024

Post-Bacc Research Assistants

Jolee Sloss , B.S. in Psychology and Human Development, Minor in Adaptive Brain and Behavior, Virginia Tech	Jan 2024-present
Jason Scott , B.A. in Neuroscience, Vanderbilt U.	2021-2023
Madeline Bailey , M.S. in Neuroscience, Tulane U., B.S. in Psychology, UNC	2020
Amelia Moser , B.S. in Clinical Psychology, Tufts U.	2019-2020

Undergraduate Research Assistants

Rea Pillai , B.A. candidate in Psychology, UVA	May 2025-present
Morgan Doss , B.S. candidate in Psychology, Virginia Tech	May 2025-present
Mila Santsaver-Jones , B.S. candidate in Clinical Neuroscience, Virginia Tech	May 2025-present
Liviya Anderson , B.S. candidate in Psychology, Virginia Tech	May 2025-present
Christine Mai , B.S. candidate in Psychology, Virginia Tech	Aug 2025-present
Helen Le , B.S. candidate in Psychology, Virginia Tech	Jan 2025-present
Josie Dennis , B.S. candidate in Psychology, Virginia Tech	Jan 2025-present
Blake Graham , B.S. candidate in Psychology & Criminology, Virginia Tech	Jan 2025-present
Oluwatoni Ikhile , B.S. candidate in Psychology, Virginia Tech	Jan 2024-present
-Awarded ICTAS Office of Undergraduate Research Fellowship (\$1,250), Fralin Summer Undergraduate Research Fellowship, and Honors College Odyssey Fellowship	
Bailey Vaughn , B.S. candidate in Psychology, Virginia Tech	May 2024-2025
Mattison Homard , B.S. candidate in Cognitive and Behavioral Neuroscience, Minor in Adaptive Brain and Behavior, Virginia Tech	May 2024-2025
Cameron Carter , B.S. candidate in Psychology, Minor in Philosophy, Virginia Tech	Jan 2024-2025
Erika Strobel , B.S. candidate in Psychology, Virginia Tech	Aug 2023-2025
-Awarded Fralin Summer Undergraduate Research Fellowship (Summer 2024)	
Melanie Brown , B.S. candidate in Cognitive and Behavioral Neuroscience and Psychology, Minor in Adaptive Brain and Behavior, Virginia Tech	2023-2024
Tatiana Papageorgiou Eliascou , B.S. candidate in Cognitive and Brain Sciences and Biology, Tufts University	2022-2023
Rachel Corr , B.S. candidate in Neuroscience, Duke U.	2016-2018
Melissa Letzler , B.S. candidate in Psychology and Computer Science, Duke U.	2016-2017
Min Su Kang , B.S. candidate in Psychology, Duke U.	2014-2015

CLINICAL EXPERIENCE

Psychology Intern	VA Boston Healthcare System, Boston, MA <u>Inpatient Psychology</u> (8-month rotation): <i>Supervisors:</i> John Pepple, Ph.D. & Heather Walton, Ph.D. <u>Psychosocial Rehabilitation and Recovery Center</u> (8-month rotation): <i>Supervisor:</i> David Topor, Ph.D. <u>Neuropsychology</u> (4-month rotation): <i>Supervisors:</i> Laura Grande, Ph.D., ABPP, Colleen Jackson, Ph.D., ABPP, Elizabeth Leritz, Ph.D., ABPP, & Scott Fish, Ph.D., ABPP <u>General Mental Health</u> (2-month rotation): <i>Supervisors:</i> Hannah King, Ph.D. & Shimrit Black, Ph.D. <u>Primary Care Behavioral Health</u> (2-month rotation): <i>Supervisor:</i> Shelby Zuckerman, Psy.D. <u>Behavioral Medicine</u> (adjunctive training experience): <i>Supervisors:</i> Amy Silberbogen, Ph.D. & Jennifer Shah, Psy.D.	Aug 2018-2019
Practicum Student	Duke Center for Autism and Brain Development, Duke U. Medical Center (DUMC) <i>Supervisors:</i> Jill Lorenzi, Ph.D. & Nicole Heilbron, Ph.D.	July 2017-June 2018
Practicum Student	Adolescent Substance Use Intensive Outpatient Program, DUMC <i>Supervisors:</i> Angela Tunno, Ph.D. & Gary Sauls, Ph.D.	Feb 2017-June 2018
Practicum Student	Duke Psychology Clinic, Duke U. <i>Supervisor:</i> Ronald Batson, M.D.	Aug 2014-June 2018
Practicum Student	Psychosocial Treatment Clinic, Child and Family Studies Center, DUMC <i>Supervisor:</i> David Goldston, Ph.D.	July 2016-2017
Practicum Student/Study Therapist	Duke Center for Eating Disorders, Child and Family Studies Center, DUMC <i>Supervisor:</i> Nancy Zucker, Ph.D.	July 2015-2018
Study Clinician	Lab of NeuroGenetics, Duke U. <i>Supervisor:</i> Bartholomew Brigidi, Ph.D.	Nov 2013-Dec 2016
Doctoral Student	Cognitive Assessment Course, Duke U. <i>Supervisor:</i> Terrie Moffitt, Ph.D.	Jan 2016-Dec 2016
Research Assistant (IRTA)	Section on Development and Affective Neuroscience, NIMH <i>Supervisors:</i> Jennifer Cameron, N.P., Ph.D., Erin Berman, Ph.D., & Daniel Pine, M.D.	June 2011-2013

SPECIALIZED CLINICAL TRAINING AND WORKSHOPS

Supervision Series, VA Boston Healthcare System <i>Instructors:</i> Rebecca Ametrano, Ph.D. & Shelby Zuckerman, Psy.D.	Aug 2018-2019
Motivational Interviewing, VA Boston Healthcare System <i>Instructors:</i> Morgan McGillicuddy, Ph.D., Rebecca Ametrano, Ph.D., & Sara Leone, Ph.D.	Aug 2018-2019
Acceptance and Commitment Therapy, VA Boston Healthcare System <i>Instructors:</i> Shimrit Black, Ph.D. & Hannah King, Ph.D.	Dec 2018

Cognitive Processing Therapy, DUMC <i>Instructor:</i> Carolina Clancy, Ph.D., ABPP	Feb 2018
Motivational Interviewing, DUMC <i>Instructor:</i> Paul Nagy, Ph.D.	April 2017
Supervision Seminar, DUMC <i>Instructor:</i> Melanie Bonner, Ph.D.	Feb 2017
Suicide Prevention and Intervention, DUMC <i>Instructor:</i> David Goldston, Ph.D.	Oct 2016
Family Therapy, DUMC <i>Instructor:</i> Susan Hazlett, Ph.D.	March 2016
Cognitive Behavioral Therapy for Insomnia, DUMC <i>Instructor:</i> Cindy Swinkles, Ph.D.	Oct 2015
Acceptance and Commitment Therapy, Wake Forest School of Medicine <i>Instructor:</i> Rhonda Merwin, Ph.D.	March 2015
Multi-Systemic Therapy, DUMC <i>Instructor:</i> Lisa Reiter-Lavery, Ph.D.	Sept 2014
Empathy Assistance Referral Services, Cornell U. <i>Description:</i> Trained two semesters in an empathy-based counseling model.	2008-2009