



Clinical Science Graduate Student Accomplishments 2022 Calendar Year



\$45,000 in Student Grants & Awards

- **Corinne Carlton-Smith**
 - Graduate Research Development Program Dissertation Grant, \$2,000
 - Society for the Study of Clinical Psychology (SSCP) Dissertation Award
 - SRCDC Student and Early Career Council Dissertation Funding Award, Honorable Mention
- **Annah Rey Cash**
 - Virginia Tech, Alliance for Neurodevelopment Research, \$750
- **Elizabeth A. DeLucia**
 - Co-Investigator on Engaged Scholarship Research/Creative Activities Grant from the Engagement Scholarship Consortium, \$5000
- **Brianna George**
 - Graduate Research Development Program Grant, \$1000
 - International Society for Traumatic Stress Studies Student Poster Award
- **Janey Dike**
 - "Virginia Tech College of Science Roundtable "Make a Difference" Scholarship for Graduate Study, \$5000
 - Graduate & Professional Student Senate Travel Fund Program, \$300
- **Megan Fok**
 - Society for Psychophysiological Research, Research Travel Award (\$700)
- **Hayoung Ko**
 - iTHRIV (Integrated Translational Health Research Institute of Virginia) grant, Co-Investigator, \$11,720
- **Delshad Shroff**
 - Patrice L. Engle Dissertation Grant, Society for Research in Child Development, \$5000
 - Center for Autism Research Student Research Grant (Co-Principal Investigator) Virginia Tech, \$500
 - "Make-A-Difference" Scholarship for Graduate Study, College of Science, Virginia Tech, \$5000
 - Ollendick Graduate Fellowship in Clinical Child and Adolescent Psychology, Virginia Tech, \$1500
- **Allison L. Tobar**
 - Virginia Tech Graduate Research Development Program Research Grant \$1,000
- **Mara Villalongo Andino**
 - Norma M. Holmes Education Grant, \$5,000

30 Publications

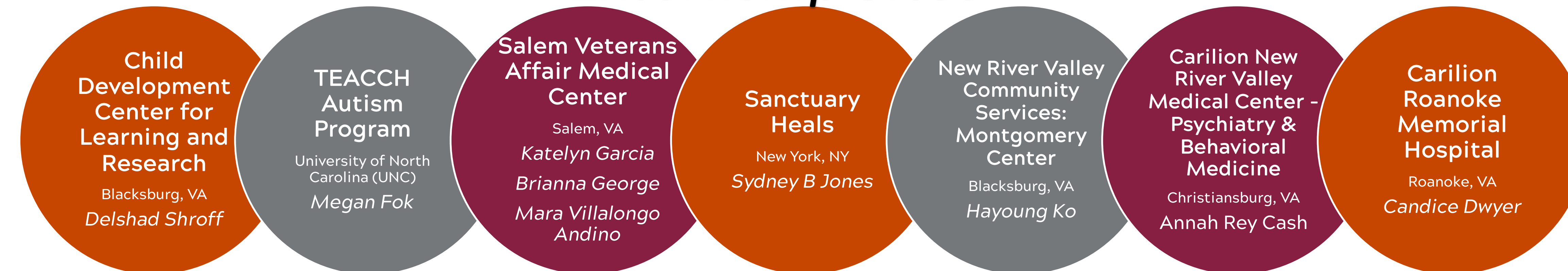
- Andrzejewski, T., DeLucia, E. A., Semones, O., Khan, S., & McDonnell, C. G. (2022). Adverse Childhood Experiences in autistic children and their caregivers: Examining intergenerational continuity. Journal of autism and developmental disorders, advance online publication. doi: 10.1007/s10803-022-0551-w
- Breaux, R., Baweja, R., Eadeh, H. M., Shroff, D. M., Cash, A. R., Swanson, C. S., Knehans, A., & Waxmonsky, J. (2022). Systematic review and meta-analysis: Pharmacological and non-pharmacological interventions for persistent non-episodic irritability. Journal of the American Academy of Child and Adolescent Psychiatry. doi.org/10.1016/j.jaac.2022.05.012
- Breaux, R., Lewis, J., Cash, A. R., Shroff, D. M., Burkhouse, K. L. & Kujawa, A. S. (2022). Parent emotion socialization and positive affect in child and adolescent clinical samples: A systematic review. Clinical Child and Family Psychology Review, 25, 204-221. doi: 10.1007/s10567-022-00388-2
- Carlton, C.N., Garcia, K.M., Villalongo Andino, M., Ollendick, T.H. & Richey, J.A. (2022). Social anxiety disorder is associated with vaccination attitude, stress, and coping responses during COVID-19. Cognitive Therapy and Research, 1-11.
- Cascalheira, C. J., Helminen, E., Shaw, T. J., & Scheer, J. R. (2022). Structural stigma and LGBTQ+ behavioral health services in the United States, 2010 to 2020. BMC Public Health.
- DeLucia, E.A., Dike, J., Andrzejewski, T.M., & McDonnell, C.G. (2022). Autism screening practices in preschools and early childcare centers: A systematic review. Review journal of autism and developmental disorders, advance online publication. doi: 10.1007/s40489-022-00323-9
- DeLucia, E.A., McFayden, T.M., Fok, M., Andrzejewski, T.M., Scarpa, A., & McDonnell, C.G. (2022). Frequency and correlates of augmentative and alternative communication use in an autistic inpatient sample. Journal of autism and developmental disorders, advance online publication. doi: 10.1007/s10803-022-05650-8
- Dike, J.E., DeLucia, E.A., Semones, O., Andrzejewski, T., & McDonnell, C.G. (2022). A systematic review of sexual violence among autistic individuals. Review Journal of Autism and Developmental Disorders. doi: 10.1007/s40489-022-00310-0
- Dike, J.E.: The Louisiana Policy Institute for Children (2022). The Importance of Social-Emotional Development for Young Children in Louisiana [Policy Brief]
- Dwyer, C.L., Craft, W.H., Tegge, A.N., Yeh, Y.-A., & Bickel, W.K. (in press). Utility of the 5-trial adjusting delay task in screening for high delay discounting rates: A cohort study of individuals reporting harmful alcohol and tobacco use. Experimental and Clinical Psychopharmacology.
- Fok, M., Owens, J. M., Ollendick, T. H., & Scarpa, A. (2022). Perceived driving difficulty, negative affect, and emotion dysregulation in self-identified autistic emerging drivers. Frontiers in Psychology, 13. https://doi-org/10.3389/fpsyg.2022.754776
- Helminen, E., Cascalheira, C. J., Shaw, T. J., & Scheer, J. R. (2022). Prevalence and indicators of LGBTQ+ behavioral health services across the United States: A latent class analysis. Drug and Alcohol Dependence.
- Juarascio, A. S., Srivastava, P., Presseller, E. K., Lin, M., Patarinski, A. G. G., Manasse, S. M., & Forman, E.F. (in press). Using continuous glucose monitoring to detect and intervene on dietary restriction in individuals with binge eating: The SenseSupport study. JMIR Formative Research. http://doi.org/10.2196/preprints.38479
- Kablinger, A. S., Gatto, A. J., O'Brien, V. C., Ko, H., Jones, S., McNamara, R. S., Sharp, H. D., Tenzer, M. M., & Cooper, L. D. (2022). Effects of COVID-19 on Patients in Adult Ambulatory Psychiatry: Using Patient-Rated Outcome Measures and Telemedicine. Telemedicine journal and e-health : the official journal of the American Telemedicine Association, 28(10), 1421-1430. https://doi.org/10.1089/tmj.2021.0642
- Kang, L., Kaur, J., Winkeler, K., Kubiak, D., & Hill, J. E. (2023). How the volatile organic compounds emitted by corpse plant change through flowering. Scientific Reports, 13(1), 372. https://doi.org/10.1038/s41598-022-27108-8
- Ko, H., Park, D. Y., Shin, J., Yoo, B., Ryu, R. N., & Lee, W. H. (2022). Cognitive Profiles in Bipolar I Disorder and Associated Risk Factors: Using Wechsler Adult Intelligence Scale - IV. Frontiers in Psychology, 13, 951043. https://doi.org/10.3389/fpsyg.2022.951043
- Ko, H., Shin, J., & Cooper, L. D. (2022). Brief Adjustment Scale-6 for Measurement-Based Care: Psychometric Properties, Measurement Invariance, and Clinical Utility. Assessment. https://doi.org/10.1177/10731911221115144
- McDonnell, C.G., Andrzejewski, T., & Dike, J. (2022). Intergenerational trauma: Parent PTSD, child abuse, and admission characteristics in the autism inpatient collection. Autism Research.
- McFayden, T. C., Rallis, B., Carlton, C.N., Ko, H., Breaux, R., Cooper, L., Ollendick, T.H., & Strugis, E. (2022). Community belongingness during COVID-19 predicts treatment change in college students. Psychotherapy Research, 1-12.
- Presseller, E. K., Patarinski, A. G. G., Fan, S. C., Lampe, E. W. & Juarascio, A. S. (2022). Sensor technology in eating disorders research: A systematic review. International Journal of Eating Disorders, 55(5), 573-624. http://doi.org/10.1002/eat.23715
- Presseller, E. K., Patarinski, A. G. G., Zhang, F., Page, K. A., Srivastava, P., Manasse, S. M., & Juarascio, A. S. (2022). Glucose variability: A physiological correlate of eating disorder behaviors among individuals with binge-spectrum eating disorders. International Journal of Eating Disorders. doi: https://doi.org/10.1002/eat.23838
- Richey, J.A., Gracacin, D., LaConte, S., Lisinski, J., Kim, I., Coffman, M., Antezana, L., Carlton, C.N., Garcia, K. M., & White, S. (2022). Neural mechanisms of facial emotion recognition in autism: Distinct roles for anterior cingulate and dlPFC. Journal of Clinical Child & Adolescent Psychology, 1-21.
- Roy, A. K., Breaux, R., Sciberras, E., Patel, P., Ferrara, E., Shroff, D. M., Cash, A. R., Dvorsky, M. R., Langberg, J. M., Quach, J., Melvin, G., Jackson, A., & Becker, S. P. (2022). A preliminary examination of key strategies, challenges, and benefits of remote learning expressed by parents during the COVID-19 pandemic. School Psychology, 37(2), 147-159. doi: 10.1037/spq0000465
- Shaw, T. J., Jakubiak, B. K., & Scheer, J. R. (2022). Support-seeking and active coping mitigate the association between post-trauma symptom severity and attachment insecurity in a community sample of trauma survivors. Advance online publication. Traumatology.
- Stanton, K., Carpenter, R. W., Nance, M., Sturgeon, T., & Villalongo Andino, M. (2022). A multisample demonstration of using the prolific platform for repeated assessment and psychometric substance use research. Experimental and Clinical "
- Sullivan-Toole, H., Feng, S., Carlton, C.N., Ghane, M., Olino, T., Allen, I.C., & Richey, J.A. (2022) Validation of a novel method of ultraviolet-induced cutaneous inflammation and its associations with anhedonia. Scientific Reports, 12(1), 1-16.
- Taubert, J., Japee, S., Patterson, A., Wild, H., Goyal, S., Yu, D., & Ungerleider, L. G. (2022). A broadly tuned network for affective body language in the macaque brain. Science advances, 8(47), eadd6865. doi: 10.1126/sciadv.add6865
- Tomlinson, D.C., Freitas-Lemos, R., Tegge, A.N., Yeh, Y.-H., Dwyer, C.L., Stein, J.S., & Bickel, W.K. (in press). Presentation Matters: Effects of Cigarette Purchase Task Design on Systematic Data and Purchasing Behavior. Experimental and Clinical Psychopharmacology.
- Villalongo Andino, M., Brown, M. F. D., Sturgeon, T., & Stanton, K. (2022). A cross-sample examination of lay rater perceptions of narcissistic grandiosity and vulnerability and their correlates. Current Psychology. Advance online publication.
- Wons, O. B., Lampe, E. W., Patarinski, A. G. G., Juarascio, A. S. (2022). Perceived influence of wearable fitness trackers on eating disorder symptoms in a clinical transdiagnostic binge eating and restrictive eating sample. Eating and Weight Disorders, 1-11. Advance online publication. doi: 10.1007/s40519-022-01466-8

30 International & National Conference Posters & Symposia

- Albright, J., DeLucia, E.A., Fok, M., Bernstein, K., Sejas, L., & Scarpa, A. (2022, May). Effects of COVID-19 on the transition services for autistic youth: A qualitative analysis. [Poster presentation]. International Society for Autism Research 2022 Annual Meeting, Austin TX.
- Bansal, V, McCurry, KL, Wang, JM, Brown, VM, Kim, D-Y, Lisinski, L, LaConte, SM, King-Casas, B, Chiu, PH. (2022, April). Neural substrates of reinforcement learning predict depression remission. [Poster presentation]. Society of Biological Psychiatry, New Orleans, LA.
- Bansal, V, McCurry, KL, Wang, JM, Brown, VM, Kim, D-Y, Lisinski, L, LaConte, SM, King-Casas, B, Chiu, PH. (2022, August). Reinforcement learning processes as predictors of depression remission. [Oral presentation]. Virginia Tech Clinical Science Fall Research Fair, Blacksburg, VA.
- Bertollo, J.R., Albright, J., Dahiya-Singh, A.V., Fok, M., DeLucia, E.A., Constantino, J.N., & Scarpa, A. (2022, May 11-14). Autism assessment from home: Inter-rater reliability of the remote, caregiver-facilitated CARS-2 observation during COVID-19. [Poster presentation]. International Society for Autism Research 2022 Annual Meeting, Austin TX.
- Browning, S. L., & Geller, E. S. (2022, May). Quantitative Comparisons of Virtual Vs. in-Person Instruction: Implications for teaching and learning psychological science. [Poster presentation]. Association for Psychological Science (APS) Annual Convention, Chicago, IL.
- Carlton, C.N., Garcia, K., Honaker, M., Richey, J.A., & Ollendick, T.H. (2022, November) 5-Year follow-up of adolescents with social anxiety disorder: Current functioning and quality of life during COVID-19. [Poster presentation]. 42nd Annual Convention of the Anxiety and Depression Association of America.
- Cash, A.R., & Breaux, R. (2022, November) The Role of Distress Tolerance and Emotion Regulation in the Health Risk Behaviors of Emerging Adults with and without ADHD [Poster presentation]. Association for Behavioral and Cognitive Therapies (ABCT), New York City, NY.
- Cui, Z, Zhu, L, Vilares, I, Wang, JM, Bansal, V, Chiu, PH, & King-Casas, B. (2022, October). Behavioral and neural alterations in cooperative behavior in depression. [Poster presentation] Society for Neuroeconomics, Arlington, VA.
- DeLucia, E.A., Fok, M., Bertollo, J.R., McDonnell, C.G., & Scarpa, A. (2022, May). The association between COVID-19 impact and barriers to healthcare for autistic youth and their families. [Poster presentation]. International Society for Autism Research 2022 Annual Meeting, Austin TX.
- Dike, J.E., DeLucia, E.A., Semones, O., Andrzejewski, T., & McDonnell, C.G. (2022, November). [Poster presentation]. Sexual violence among autistic individuals: A systematic review. International Society for Traumatic Stress Studies, Atlanta, GA.
- Dike, J.E., Mongan, L., George, B.A., & Brem, M.J. (2022, November). The association between emotion dysregulation and adult attachment among intimate partner violence survivors. [Poster presentation]. International Society for Traumatic Stress Studies, Atlanta, GA
- Dwyer, C.L. (2022, August). Regulatory Flexibility Mediates the Relationship Between Delay Discounting and Remission from Substance Use Disorder. [Oral presentation]. Clinical Science Area Annual Research Fair, Blacksburg, VA.
- Dwyer, C.L., Tegge, A.N., Athamneh, L.N., Tomlinson, D.C., & Bickel, W.K. (2022, June). Delay Discounting Predicts Remission Mediated by Regulatory Flexibility in Substance Use Disorder Recovery. [Poster presentation]. 84th Annual Meeting of the College of Problems on Drug Dependence, Minneapolis, MN.
- Fitzpatrick, B., Gillikin, L., Patarinski, A. G., Manasse, S. (2022, November). Sleep Quality: A Potential Treatment Target in Eating Disorders. [Poster presentation]. Association for Behavioral and Cognitive Therapies (ABCT) Convention. Virtual.
- Fok, M., Tschida, J., Bertollo, J. R., Sridhar, A., DeLucia, E. A., Drahota, A., & Scarpa, A. (2022, May). Readiness for change: Implementing mental health interventions for autistic youth in Virginia community service boards. [Poster presentation]. International Society for Autism Research Annual Meeting, Austin, TX
- Fok, M., Wang, M., Kim, S., Theodat, A., Baker, B., Jeon, M., & Scarpa, A. (2022, September-October). Physiological linkage between autistic and non-autistic adult dyads during collaborative tasks. [Poster presentation]. Society for Psychophysiological Research, Vancouver, Canada.
- Fyfe, J. K., Iddings, E. M., Ko, H., Sturgeon, T., & Cooper, L. D. (2022, November). Evaluating Attendance and Adherence to Routine Outcome Monitoring (ROM) in Anxiety and Non-Anxiety Clients in a Community Mental Health Clinic. [Poster presentation]. Association for Behavioral and Cognitive Therapies (ABCT) 56th Annual Convention, New York City, NY.
- Garcia, K., Carlton, C., Villalongo Andino, M., Richey, J., & Ollendick, T. (2022, April) Stress as a moderator of the relation between social anxiety symptoms and expressive suppression during COVID-19. [Poster presentation]. Anxiety and Depression Association of America Conference, Denver, CO.
- George, B.A., Dike, J.E., Mongan, L., & Jones, R.T. (2022, November). Help Seeking Among Black, Indigenous and People of Color (BIPOC) Following Mass Trauma. [Poster presentation]. 38th International Society for Traumatic Stress Studies Annual Conference. Atlanta, GA.
- Goyal, S., Wang, J., Brown, V., Lee, J., King-Casas, B. & Chiu, P. (May 2022). Targeting reward learning-related neuromechanistic dysfunction in individuals with depressive symptoms. [Poster presentation]. Precision Neuroscience. Roanoke, VA.
- Jones, S.B., Gatto, A.J., Ko, H., Kablinger, A. S., Sharp, H. D., McNamara, R. S., O'Brien, V., Tenzer, M. M., & Cooper, L. D. (2022, November). Covid Event Checklist (CEC) Effectively Assesses Behavioral Impact of COVID-19 Pandemic. [Poster presentation]. Association for Behavioral and Cognitive Therapies Annual Conference, New York, New York.
- Ko, H., Sharp, H. D., Jones, S. B., McNamara, R. S., O'Brien, V., Tenzer, M. M., Kablinger, A. S., & Cooper, L. D. (2022, November). Client Perception of Benefits of Measurement-Based Care: It Depends on Clinician Commitment. [Poster presentation]. Association for Behavioral and Cognitive Therapies (ABCT) 56th Annual Convention, New York City, NY.
- Kummings, K. R., Carlton, C.N., & Ollendick, T. H. (2022) The association of aggression with peer relationships in adolescents with social anxiety disorder. [Poster and oral presentation]. 6th annual Future Directions Forum of the Journal of Clinical Child and Adolescent Psychology.
- Larkin, E., Carlton, C.N. & Ollendick, T.H. (2022) Parent-adolescent-clinician agreement: Implications for the assessment of adolescent social anxiety disorder. [Poster presentation]. Virginia Tech Dennis Dean Undergraduate Research Symposium.
- McDonnell, C.G., Andrzejewski, T.M., DeLucia, E.A., & Dike, J. (2022, May). A pilot feasibility trial of telehealth delivered trauma-focused cognitive behavioral therapy (TF-CBT) for autistic youth. [Oral presentation]. International Society for Autism Research 2022 Annual Meeting, Austin TX.
- Neal, J. (2022, September). INTRINSIC FUNCTIONAL CONNECTIVITY BETWEEN THE SALIENCE NETWORK AND LOCUS COERULEUS ASSOCIATED WITH ATTENTION PERFORMANCE. [Poster presentation]. Society for Psychophysiological Research, Vancouver, BC, Canada.
- Shroff, D. M. & Breaux, R. (2022, November) Examination of Emotion Socialization During Early Childhood Among Parents from Eastern Cultures. [Poster presentation.] Association for Behavioral and Cognitive Therapies (ABCT) 56th Annual Convention, New York City, NY.
- Trainor, C., Frayn, M., Lin, M., Pitts, A., Drexler, S., Patarinski, A. G., & Juarascio, A. (2022, June). Patient perceptions of the relationship between food insecurity and eating disorder treatment: A qualitative exploration. [Poster presentation]. International Conference for Eating Disorders (ICED).Virtual.
- Villalongo Andino, M., Carlton, C.N., Garcia, K.M., Richey, J.A., & Ollendick, T.H. (2022, November) Social anxiety disorder is associated with vaccination attitude, stress, and coping responses during COVID-19. [Poster presentation]. 42nd Annual Convention of the Anxiety and Depression Association of America.
- Winkeler, K., Aimone, J.A., Wang, J.M., Sankarasubramanian, N., Cunningham, K., Marston, E., Hurd, L., Usala, J., Jameson, M., Williams, W., Frueh, B.C., Chiu, P.H., King-Casas, B. (May 2022). The role of trust in social decision-making in Veterans with Posttraumatic Stress Disorder (PTSD) . [Poster presentation]. Precision Neuroscience. Roanoke, VA.

*Bold indicates current VT Clinical Psychology student

Externship Sites*



*No students applied for internship this year. However, we have historically had a 100% internship match rate!