



# Clinical Science Graduate Student Accomplishments 2020 Calendar Year



## Internship Placements

### Ashley Muskett

- The Virginia Treatment Center for Children / VCU Children's Hospital – Richmond, VA

### Mirage Ghane

- Salem Veteran Affairs Medical Center (SVAMC) – Salem, VA

### Mardene Strege

- University of Pittsburgh Western Psychiatric Hospital (WPMC) – Pittsburgh, PA

### Sarah Radtke

- Nationwide Children's Hospital – Columbus, OH

## 100% Internship Match Rate

## Externship Sites

### Angela Dahiya-Singh

- VT Mobile Autism Clinic

## 32 International & National Conference Posters & Symposia

### Conference Posters

- **Albright, J., Bertollo, J.R., & Scarpa, A.** (Accepted). Addressing autism service disparities in Virginia through university-community partnerships. In M. Cowell & S. Lyon-Hill, Vibrant Virginia: Engaging the Commonwealth to Expand Economic Vitality, Virginia Tech Publishing.
- **Albright, J., Kulok, S., & Scarpa, A.** (In press). A qualitative analysis of employer perspectives on the hiring and employment of adults with Autism Spectrum Disorder. *Journal of Vocational Rehabilitation*. doi: 10.3233/JVR-201094
- **Antezana, L., & Yerys, B.E.**: "Social-Emotional Inhibition of Return." In Volkmar, F.R. (Ed.) "Encyclopedia of Autism Spectrum Disorders." Springer, New York, In Press.
- **Bal, V.H., Wilkinson, E., Fok, M.** (in press). Cognitive profiles of children with ASD with parent-reported extraordinary talents and personal strengths. *Autism*.
- **Bertollo, J.R., Strang, J.F., Kenworthy, L., Wallace, G.L., & Yerys, B.E.** (2020). Adaptive behavior in youth with autism spectrum disorder: The role of flexibility. *Journal of Autism and Developmental Disorders*, 50(1), 42-50. doi:10.1007/s10803-019-04220-9
- **Breaux, R., Dvorsky, M.R., Marsh, N.P., Green, C. D., Cash, A.R., Shroff, D. M., Langberg, J. M., & Becker, S. P.** (In Press). Prospective impact of COVID-19 on adolescent mental health functioning in adolescents with and without ADHD: Protective role of emotion regulation abilities. *Journal of Child Psychology and Psychiatry*.
- **Campbell, J., Albright, J., & Scarpa, A.** (2020). Evidence-based treatments for autism spectrum disorder. In R.G. Steele & M.C. Roberts (Eds.), *Handbook of Evidence-Based Therapies for Children and Adolescents: Bridging Science and Practice* (2nd ed., pp.169-185). Springer Science+Business Media, LLC. doi: 10.1007/978-3-030-44226-2
- **Cantin-Casside, K.D., Kong, Z., White, S.W., Antezana, L., Kim, S., & Nussbaum, M.A.** (2020). Detecting and Classifying Self-Injurious Behavior in Autism Spectrum Disorder using Machine Learning Techniques. *Journal of Autism and Developmental Disorders*, 50(11), 4039–4052. doi: 10.1007/s10803-020-04643-x
- **Capriola-Hall, N., McFayden, T.C., Ollendick, T.H., and White, S.W.** (2020). Caution when screening for autism among socially anxious youth. *Journal of Autism and Developmental Disorders*. doi: 10.1007/s10802-020-00662-3
- **Carlton, C. N., Garcia, K., Richey, J. M., & Ollendick, T. H.** (in press). Screening for adolescent social anxiety: Psychometric properties of the severity measure for social anxiety disorder. *Child Psychiatry & Human Development*.
- **Carlton, C.N., Sullivan-Toole, H., Ghane, M., & Richey, J.A.**, (2020). Reward circuitry and motivational deficits in social anxiety disorder: What can be learned from mouse models? *Frontiers in Neuroscience*, 14, 154.
- **Carlton, C.N., Sullivan-Toole, H., Strege, M.V., Ollendick, T.H., & Richey, J.A.** (2020). Mindfulness-based interventions for adolescent social anxiety: A unique convergence of factors. *Frontiers in Psychology*, 11.
- **Coffman, M.C., Kelso, N., Antezana, L., Braconnier, M. Richey, J.A., & Wolf, J.** (accepted). Understanding of ASD by unaffected siblings is associated with warmth and hostility in the sibling relationship. *Journal of Child and Family Studies*.
- **Cogle, J. R., Mueller, N. E., McDermott, K. A., Wilver, N. L., Carlton, C. N., & Okey, S. A.** (2020). Text message safety behavior reduction for social anxiety: A randomized controlled trial. *Journal of Consulting and Clinical Psychology*, 88, 445-454.
- **Cogle, J., Wilver, N., Day, T., Summers, B., Okey, S., & Carlton, C.N.** (2020). Interpretation bias modification versus progressive muscle relaxation for social anxiety disorder: A web-based study. *Behavior Therapy*, 51(1), 99-112.
- **Dahiya A.V., McDonnell, C., DeLucia, E.A., Scarpa, A.** (2020). A systematic review of remote telehealth assessments for early signs of autism spectrum disorder: Video and mobile applications. *Practice Innovations*. DOI: 10.1037/prl0000121.
- **Dahiya, A.V., DeLucia, E.A., McDonnell, C., Scarpa, A.** (in press). A systematic review of technological approaches for autism spectrum disorder assessment in children: Implications for the COVID-19 pandemic. *Research in Developmental Disabilities*.
- **Gallagher, A., Chu, C., Stanley, I. H., Klein, K. M., Quintana, J., Carlton, C.N., Dougherty, S., & Joiner, T. E.** (2020). Routinized categorization of suicide risk into actionable strata: Evaluating the validity of an existing suicide risk assessment framework in an outpatient sample. *Journal of Clinical Psychology*, 1-19.
- **Gatto, A.J., Miyazaki, Y., & Cooper, L. D.** (2020). Help Me Help Myself: Examining an electronic mental health self-monitoring system in college students. *Higher Education*. Advance online publication. <http://link.springer.com/article/10.1007/s10734-020-00646-8>
- **George, B.A., Bountress, K. E., Brown, R. C., Hawn, S. C., Weida, E. A. B., McDonald, S. D., Pickett, T., Danielson, C. K., Sheerin, C. M., & Amstadter, A. B.** (2020). Does Prior Civilian Trauma Moderate the Relationship Between Combat Trauma and Post-deployment Mental Health Symptoms? *Journal of Interpersonal Violence*. <https://doi.org/10.1177/0886260520958659>
- **Hawn, S.E., Cusack, S.E., George, B.A., Sheerin, C., Spit for Science Working Group, Dick, D.M., Amstadter, A.B.** (in press). Examination of the diagnostic validity efficacy of the PC-PTSD among college undergraduates. *Journal of American College Health*.
- **Marrus, N., Grant, J., Harris-Olenak, B., Albright, J., Bolster, D., & Glowinski, A.L.** (Accepted). Genetic architecture of reciprocal social behavior in toddlers: Implications for heterogeneity in the early origins of Autism Spectrum Disorder. *Development and Psychopathology*.
- **McDermott, K.A., Fitch, K., Dillon, K.H., Mueller, N.E., Carlton, C.N., Schmidt, N.B., & Cogle, J.R.** (2020). Development of the response to fearful situations scale. *Behavioural and Cognitive Psychotherapy*, 48, 688-704.
- **McDonnell, C.G., DeLucia, E.A., Hayden, E.P., Penner, M., Curcin, K., Anagnostou, E., Nicolson, R., Kelley, E., Georgiades, S., Liu, X., & Stevenson, R.A.** (2020). Sex differences in age of diagnosis and first concern among children with autism spectrum disorder. *Journal of Clinical Child and Adolescent Psychology*. Advance online publication. doi: 10.1080/15374416.2020.1823850
- **McDonnell, C.G., & DeLucia, E.A.** (in press). Pregnancy and parenthood among autistic adults: A framework for advancing maternal health and parental well-being. *Autism in Adulthood*.
- **McFayden, T.C., Jarrett, M., White, S.W., Scarpa, A., Dahiya, A.V., Ollendick, T.H.** (2020). Sluggish cognitive tempo in autism spectrum disorder, ADHD, and their comorbidity: Implications for impairment. *Journal of Clinical Child & Adolescent Psychology*, 1-8. DOI: 10.1080/15374416.2020.1716365
- **McFayden, T.C., Antezana, L., Albright, J., Muskett, A.E., & Scarpa, A.** (2020). Sex differences in an autism spectrum disorder diagnosis: Are restricted repetitive behaviors and interests the key? *Review Journal of Autism and Developmental Disorders*, 7, 119-126. doi: 10.1007/s40489-019-00183-w
- **McFayden, T.C., Baskin, P., Stephens, J.D.W., and He, S.** (2020). Auditory perception and neural representation of voice onset time in children with auditory neuropathy spectrum disorder. *Frontiers in Human Neuroscience*. doi: 10.3389/fnhum.2020.00184
- **McFayden, T.C., Breaux, R., Bertollo, J., Cummings, K., & Ollendick, T.H.** (2020). COVID-19 remote learning experiences of youth with neurodevelopmental disorders in rural Appalachia. *Journal of Rural Mental Health*. Epub ahead of print.
- **McFayden, T.C., Gatto, A.J., Dahiya, A.V., Antezana, L., Miyazaki, Y., & Cooper, L.D.** (2020). Integrating measurement-based care into treatment for autism spectrum disorders: Insights from a community clinic. *Journal of Autism and Developmental Disorders (JADD)*. Advance online publication. DOI: 10.1007/s10803-020-04824-6
- **McFayden, T.C., Panneton, R.K., Bruce, M., & Taylor, C.** (2020). Exploring social and nonsocial priming effects on 12- to 18-month-olds' preferences for infant-directed speech. *Journal of Infant Behavior and Development*, 59. doi: 10.1016/j.infbeh.2020.10143.
- **Muskett, A., Radtke, S., & Ollendick, T. H.** (2020). Brief, intensive, and concentrated treatment of specific phobia in a child with minimally verbal autism spectrum disorder. *Clinical Case Studies*, 19(1), 3-16.
- **Muskett, A., Radtke, S. R., & Ollendick, T.** (2020). A pilot study of one-session treatment for specific phobias in children with ASD traits. *Journal of Child and Family Studies*, 29(4), 1021-1028.
- **Scarpa, A., Jensen, L., Graemin, D., Ramey, S., Dahiya, A.V., Ingram, L.M., Albright, J., Gatto, A., Scott, J., Ruble, L.** (2020). Access to autism spectrum disorder services for rural Appalachian citizens. *Journal of Appalachian Health*, 2(1)25–40. DOI: 10.13023/jah.0201.04.
- **Ollendick, T.H., Muskett, A., Radtke, S.R., & Smith, I.C.** (in press). Adaptation of one session treatment of specific phobias for children with autism spectrum disorder using a non-concurrent multiple baseline design: A preliminary investigation. *Journal of Autism and Developmental Disorders*.
- **Stanton, K., DeLucia, E.A., Brown, M.F.D., & McDonnell, C.G.** (2020). A transdiagnostic examination of the personality and psychopathology correlates of ADHD and broad autism phenotype symptom dimensions. *Personality and Mental Health*. Advance online publication. doi: 10.1002/pmh.1498
- **Tschida, J.E., Bertollo, J.R., Kuschner, E.S., Maddox, B.B., Miller, J., Ollendick, T.H., Greene, R.W., & Yerys, B.E.** (2021). Short Report: Caregiver perspectives on challenging behaviors treatment for school-age autistic children. *Research in Autism Spectrum Disorders*, 81, doi:10.1016/j.rasd.2020.101714

## Grant & Awards

- **Alyssa Gatto**
  - Northern Regional Education Board Dissertation Award \$20,000
- **Amelia Tankersley**
  - Institute for Creativity, Arts, & Technology Rapid Response Grant \$1,000
  - Virginia Tech College of Science "Expert" for Un-Camp Session \$200
  - Travel Fund Program Award \$200
  - Galper Graduate Travel Award \$500
- **Jennifer Bertollo**
  - 2020 Delaware Project Student Award, Honorable Mention
- **Jordan Dahiya-Singh**
  - Cross Destination Area Institute Grant \$30,000
  - Galper Graduate Travel Award \$730
  - INSAR Student/Trainee Travel Award \$500
- **Haovung Ko**
  - Travel Fund Program Award \$500
- **Ligia Antezana**
  - Galper Graduate Travel Award \$600
- **Tyler McFayden**
  - VT Graduate Student Association Research Fair Outstanding Presentation \$500
  - Journal of Clinical Child & Adolescent Psychology's Future Directions Forum Launch Award (Autism)