# DANIELE MARTINO, M.A. Curriculum Vitae

Virginia Tech Department of Psychology 109 Williams Hall, 890 Drillfield Drive Blacksburg, VA 24060

#### **EDUCATION**

Virginia Polytechnic Institute and State University, Blacksburg, VA | August 2022 – Present Doctor of Philosophy in Clinical Psychology (Anticipated 2027)

**Iona College**, New Rochelle, NY | September 2017 – May 2019 Master of Arts in Psychology: General-Experimental Specialization

GPA: 4.0 – Honors

Master's Thesis: Feasibility of a mobile phone training on autism spectrum disorders for teachers in Tanzania

Advisor: Nilofer Naqvi, PhD

**Iona College,** New Rochelle, NY | September 2014 – May 2018

Bachelor of Arts in Psychology GPA: 3.94 – Summa Cum Laude

#### AWARDS AND GRANTS

College of Science Roundtable "Make a Difference" Scholarship for Graduate Study, 2025 Finalist (\$5,000) | April 2025

Thomas H. Ollendick and Mary Catherine Haley Ollendick Graduate Fellowship in Clinical Child and Adolescent Psychology (\$2,500) | March 2025

2024 International Society for Autism Research (INSAR) Student Travel Award (\$500) | February 2024

2023-2025 Hulick Serving Spirit Award (\$5,600) | August 2023 – May 2025

ICTAS Doctoral Scholars Fellowship (\$36,300/year), Institute for Critical Technology and Applied Science, Virginia Tech | August 2022 – August 2026

2019 Dean's Office Seed Research Grant (\$3,600) | Grant awarded to cover travel expenses for research conducted in Tanzania, Africa | April 2019

Edmund Rice Graduate Scholarship (\$6,000) | Scholarship awarded to matriculated graduate students who have earned a cumulative GPA of 3.5 or higher upon completion of bachelor's degree | August 2018 – May 2019

2018 Summer Undergraduate Research Experience (SURE) Grant (\$3,000) | Summer research grant awarded to one student and faculty pair to fund on-campus summer research project | May 2018

NCAA Division I Athletic Scholarship – Cross Country & Track and Field | August 2014 – May 2019

Iona College Heritage Academic Scholarship (\$18,000/year) | August 2014 – May 2018

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E-mail: dmartino@vt.edu Pronouns: she/her/hers

#### Virginia Tech Child Study Center & Virginia Tech Autism Clinic & Center for Autism Research

*Graduate Clinician and Research Assistant*, Supporting Behavior Regulation and Navigating Challenging behaviors at Home (Support BRANCH) Randomized Control Trial | July 2024 – Present Supervisors: Rosanna Breaux, PhD & Angela Scarpa, PhD

- Co-lead weekly evidence-based behavioral therapy for parents of children ages 2-12 with behavior challenges (e.g., aggression, tantrums, noncompliance, transitions)
- Assist with project data collection and analyses

Virginia Tech Autism Clinic & Center for Autism Research (VTAC/CAR) | June 2024 – Present Graduate Assessor, Hybrid Autism Assessment in Rural Communities (HAARC) Clinical Research Study Supervisor: Angela Scarpa, PhD

- Complete comprehensive diagnostic autism assessments for children in rural Southwestern Virginia counties, including autism-specific testing, cognitive testing, child observation, and clinical interviews
- Complete comprehensive reports providing diagnoses and recommendations and conduct feedback sessions with families of assessed children
- Complete psychoeducation session that includes a series of educational information about autism spectrum disorder and relevant services (e.g., signs/symptoms, epidemiology, navigating the IEP process, evidence-based practices recommended for the child's presentation of symptoms)

## Coping Skills And Learning to Manage Emotions Readily (CALMER) Lab, Virginia Tech | February 2024 – October 2024

*Graduate Clinician*, Regulating Emotions Like An eXpert (RELAX) Intervention Study Supervisor: Rosanna Breaux, PhD

- Co-lead weekly 1.5-hour emotion regulation treatment groups for adolescents with attention-deficit/hyperactivity disorder (ADHD) and their caregivers
- Attend monthly supervision meetings with licensed clinical psychologist
- Attend weekly staff meeting to complete consensus ratings on each family

## Virginia Tech Autism Clinic & Center for Autism Research (VTAC/CAR) | August 2022 – Present Graduate Research Assistant

Supervisor: Angela Scarpa, PhD

- Communicate with families, providers, and community agencies to answer questions about clinic services and facilitate referrals
- Maintain research registry for families interested in Center research projects
- Plan and volunteer at VTCAR Biennial Spring Conference and other Center-related events

## Psychosocial Adjustment, Neurodevelopment, and Autism (PANDA) Lab, Virginia Tech | August 2022 –

Present

Graduate Research Assistant

Principal Investigator: Angela Scarpa, PhD

- Participate in Lab grant preparation and submission
- Perform literature reviews and manuscript writing relevant to Lab area of focus
- Conduct data verification in REDCap for assessment database study
- Recruit, screen, and enroll participants in ongoing Lab research projects
- Carry out study procedures for the following research projects:

Testing the Extension for Community Healthcare Outcomes in Autism (ECHO Autism) Model for Educator Training in Rural Virginia

Principal Investigator: Angela Scarpa, PhD

- Submit Institutional Review Board documentation and correspondence
- Assist with data collection procedures including pre- and post-test measures
- Participate in ECHO Autism for Educators telehealth sessions with educators in Southwest Virginia

Utilizing a Parenting Mobile App to Reduce Clinician and Patient Burden for Families in Virginia and Rural Appalachia

Principal Investigators: Angela Scarpa, PhD & Rosanna Breaux, PhD

- Screen and enroll participants for pilot and RCT study phases
- Monitor survey completion and arrange participant compensation
- Conduct parent training sessions via telehealth with caregivers of children 2-12 with behavior concerns

Evaluating the Childhood Autism Rating Scale, Second Edition (CARS-2) Caregiver-Child Observation for Tele-Assessment of Autism

Principal Investigator: Angela Scarpa, PhD

- Administer Child Autism Rating Scale, Second Edition (CARS-2) telehealth assessments
- Score assessments and write reports

Development of AI-powered Teamwork for Employment using Adaptive Methods System to Support Collaboration Among Neurodiverse Individuals at Work

Principal Investigators: Angela Scarpa, PhD & Sun Wook Kim, PhD

- Complete behavioral coding of autistic and non-autistic dyads collaborating on a Lego task using video recording and transcription
- Participate in biweekly behavioral coding meetings

## **Institute for Critical Technology and Applied Science (ICTAS), Virginia Tech** | August 2022 – Present *Doctoral Scholar*

- Participate in four-year fellowship for PhD students interested in interdisciplinary research. The award is a cooperative effort led by ICTAS with contributions from the Graduate School, the College of Science, and the Department of Psychology
- Conduct research using technology to increase the accessibility of autism knowledge and services
- Participate in professional development workshops and leadership activities

**The Nathan Kline Institute for Psychiatric Research**, Orangeburg, NY | October 2019 – July 2022 *Research Coordinator*, Center for Research on Cultural & Structural Equity in Behavioral Health (C-CASE) Principal Investigator: Dr. Crystal Fuller-Lewis, PhD

- Coordinated research studies focused on social determinants of mental health and disparities in treatment engagement throughout New York State
- Supported SAMHSA project evaluating implementation of the High Fidelity Wraparound program in psychiatric residential treatment facilities for youth ages 5-21
- Partnered with the New York State Office of Mental Health (NYS OMH) to design and disseminate a state-wide survey assessing provider and service recipient stigma about mental illness
- Assisted in design and presentation of C-CASE Cultural & Structural Humility training
- Coordinated pilot study assessing determinants of treatment engagement for individuals with cooccurring substance use disorder and chronic disease and provided linkage to services
- Coordinated R21-funded study assessing pharmacist beliefs related to naloxone dispensation
- Conducted quantitative and qualitative data collection via ACASI surveys and in-depth interviews
- Wrote and submitted center protocol applications and corresponded with Institutional Review Board

Iona College, New Rochelle, NY | October 2017 – September 2019

Research Assistant, Naqvi Lab

Principal Investigator: Nilofer Naqvi, PhD

- Supported design and implementation of a mobile phone-delivered training course on autism for teachers in Tanzania, Africa
- Performed literature searches to assist in development of training course content
- Collaborated with a translator to create a Swahili version of training course
- Recruited and enrolled 150 Tanzanian research participants
- Conducted data analysis and content revision using SPSS and Microsoft Excel
- Wrote research proposals for conferences and grants
- Traveled to Tanzania (July 2019) to provide live training demo to teacher audience and presented project at the 2019 Conference for the International Association of Special Education
- Completed and published first-authored manuscript detailing project outcomes

#### CLINICAL AND FIELDWORK EXPERIENCE

## **Youth Resiliency Center, New River Valley Community Services (NRVCS),** Christiansburg, VA | August 2024 – Present

Behavioral Support Provider

Supervisor: Amanda Lanoue, LPC

- Provide supervision, assistance, and intervention to children and adolescents with behavioral, emotional, and mental health challenges in a day treatment program setting
- Coordinate and communicate with team members and supervisor to assist with classroom monitoring, delivery of group/individual interventions, crisis intervention, and safety planning as needed
- Attend Family Assessment & Planning Team (FAPT) meetings and collaborate with other professionals (e.g., case managers, social workers, family advocates, school staff) to discuss client care coordination

### **Virginia Tech Psychological Services Center** | June 2023 – Present

Graduate Clinician and Assessor

Supervisor: Lee Cooper, PhD

- Provide individual and family therapy for adolescents and adults with various psychological needs
- Co-lead a weekly teen therapy group for individuals on the autism spectrum ages 12-17
- Complete intake and discharge reports, weekly progress notes, and billing
- Administer routine outcome monitoring
- Conduct comprehensive diagnostic assessments for adults, including clinical interviews, cognitive and academic testing, and behavioral observation
- Complete comprehensive reports providing diagnoses and recommendations and conduct feedback sessions with individuals and families

### Virginia Tech Child Assessment Clinic/Child Study Center | March 2023 – Present

Graduate Assessor

Supervisor: Rosanna Breaux, PhD

- Conduct comprehensive diagnostic assessments for children, including clinical interviews, cognitive and academic testing, and child observation
- Complete comprehensive reports providing diagnoses and recommendations and conduct feedback sessions with families

Organization for Medical and Psychological Assistance for Children Overseas (OMPACO), Lexington,

MA | September 2018 – December 2019

Service Provider

- Collaborated with psychiatrist, psychologist, and special education teacher on 3-day consultation workshop for children with mental and physical health conditions in Mwanza and Arusha (Tanzania)
- Administered psychological assessments to children ages 4-12 years and their caregivers
- Co-authored the 2019 edition of the OMPACO newsletter report

# **ASD-Nest Support Project at NYU Steinhardt,** New York, NY | September 2018 – June 2019 *Graduate Intern,* Public School 112 (East Harlem)

- Conducted behavioral observations and assessments of preschool-aged children with an ASD diagnosis to assess their eligibility for the NEST autism program
- Administered and scored the BASC-3 and ADOS-2
- Completed formal reports for teachers, caregivers and service providers
- Partnered with school psychologist at Public School 112 to review packets and discuss observations

### Capital District Beginnings and Head Start, Albany, NY | June 2018 – August 2018 Special Education Teacher Assistant (Summer Program)

- Collaborated with special education teacher and Head Start-eligible families to provide family-centered intervention services for children in an integrated classroom setting
- Reviewed IEPs and implemented student behavior plans
- Provided reinforcement to students in developing their skills and confidence
- Carried out special education teacher's directives while complying with state laws and agency policies

#### **PUBLICATIONS**

- Bertollo, J.R., Fok, M., **Martino, D.C.,** Delucia, E.A., Bunis, M., & Scarpa, A. *Autism assessment from home: Psychometric evaluation of a brief, remote autism observation for children.* [Manuscript submitted for publication].
- Martino, D.C., McLucas, A.M., & Scarpa, A. (2024). Exploring the landscape and effectiveness of teacher trainings on autism spectrum disorder: A systematic-narrative hybrid review [Manuscript submitted for publication]. Department of Psychology, Virginia Tech.
- **Martino, D.C.,** Brantley, A., & Scarpa, A. (2024). The role of self-advocacy and self-determination in positive adjustment for autistic adolescents and young adults: A mini-review [Manuscript submitted for publication]. Department of Psychology, Virginia Tech.
- Martino, D.C., Bertollo, J.R., & Scarpa, A. (2024). Service acquisition for children with autism spectrum disorder in rural Southwest Virginia: The role of caregiver psychoeducation. *Journal of Autism and Developmental Disorders*. <a href="https://doi.org/10.1007/s10803-024-06305-6">https://doi.org/10.1007/s10803-024-06305-6</a>
- **Martino, D.C.,** & Naqvi, N.C. (2023). Feasibility of a mobile phone training on autism spectrum disorders for teachers in Tanzania. *Technology, Pedagogy and Education, 32*(3), 305-319. <a href="https://doi.org/10.1080/1475939X.2023.2192517">https://doi.org/10.1080/1475939X.2023.2192517</a>
- Williams, S. Z., Lewis, C.F., Muennig, P., **Martino, D.,** & Pahl, K. (2022). Self-reported anxiety and depression problems and suicide ideation among Black and Latinx adults and the moderating role of social support. *Journal of Community Health, 47*, 914-923. <a href="https://doi.org/10.1007/s10900-022-01127-y">https://doi.org/10.1007/s10900-022-01127-y</a>
- Lekas, H., Feeney, S.B., Samaranayake, D., **Martino, D.,** Pahl, K., & Lewis, C.F. (2022). A paradigm shift: addressing two misrecognitions about the stigma of mental illness. *Behavioral Health News*. <a href="https://www.behavioralhealthnews.org/a-paradigm-shift-addressing-two-misrecognitions-about-the-stigma-of-mental-illness/">https://www.behavioralhealthnews.org/a-paradigm-shift-addressing-two-misrecognitions-about-the-stigma-of-mental-illness/</a>

- Tofighi, B., **Martino, D.,** Lekas, H., Williams, S.W., Blau, C., & Lewis, C.F. (2022). Scaling opioid overdose prevention and naloxone dispensation among rural and small metro area pharmacists: findings from a qualitative study. *Journal of Substance Use*. https://doi.org/10.1080/14659891.2022.2070877
- Tofighi, B., Lekas, H., Williams, S.Z., **Martino, D.,** Blau, C., & Lewis, C.F. (2021). Rural and small metro area naloxone-dispensing pharmacist attitudes, experiences, and support for a frontline public health pharmacy role to increase naloxone uptake in New York State, 2019. *Journal of Substance Abuse Treatment*. <a href="https://doi.org/10.1016/j.jsat.2021.108372">https://doi.org/10.1016/j.jsat.2021.108372</a>

#### **PRESENTATIONS**

#### **Conference Presentations**

- Martino, D.C., Pham, S.N., Shroff, D., Breaux, R., & Scarpa, A. (2025, January 6). A pilot study evaluating a mobile app-based intervention for parents of children with challenging behaviors in Rural Appalachia [Oral presentation]. Appalachian Translational Research Network (ATRN) 2024 Annual Health Summit, Virtual.
- Martino, D.C., Bertollo, J.R., Fok, M., DeLucia, E.A., Izaac, V.V., & Scarpa, A. (2024, May 15-18). Does psychoeducation following an autism spectrum disorder diagnosis facilitate service acquisition for families in rural Southwest Virginia? [Poster presentation]. International Society for Autism Research (INSAR) 2024 Conference, Melbourne, Australia.
- Izaac, V.V., **Martino, D.C.,** Fok, M., DeLucia, E.A., Breaux, R., & Scarpa, A. (2024, May 15-18). *Differences in emotion regulation in ASD and ADHD* [Poster presentation]. International Society for Autism Research (INSAR) 2024 Conference, Melbourne, Australia.
- DeLucia, E.A., Fok, M., Martino, D.C., Izaac, V.V., & Scarpa, A. (2024, April 17-19). *Gender differences in item performance of the ADOS-2, Module 4* [Poster presentation]. 2024 Gatlinburg Conference, Kansas City, MO.
- Pham, S. N., **Martino, D.C.,** Le, M., Shroff, D. M., Scarpa, A., Breaux, R. (2024, March 29). *An intervention at your fingertips: Piloting the Treks digital parenting intervention app* [Poster presentation]. 2024 ICTAS Doctoral Scholar Research Poster Symposium, Blacksburg, VA.
- Martino, D.C., Bertollo, J.R., Scarpa, A. (2024, March 29). Service acquisition for children with autism spectrum disorder in Rural Southwest Virginia: The role of accessible caregiver psychoeducation [Poster presentation]. 2024 ICTAS Doctoral Scholar Research Poster Symposium, Blacksburg, VA.
- Martino, D.C., Bertollo, J.R., DeLucia, E.A., Fok, M., & Scarpa, A. (2023, May 3-6). *Internalizing and externalizing symptomatology in autistic youth: The role of sensory processing* [Poster presentation]. International Society for Autism Research (INSAR) 2023 Conference, Stockholm, Sweden.
- Martino, D.C. (2023, March 31). Feasibility of a mobile phone training on autism spectrum disorders for teachers in Tanzania [Poster presentation]. 2023 ICTAS Doctoral Scholar Annual Research Poster Symposium, Blacksburg, VA.
- Blau, C., Jean-Baptiste, J., **Martino, D.C.,** Lekas, H.M., & Lewis, C.F. (2022, August 4-6). *Addressing the intersectional and invisible identities of the under-represented homeless population* [Critical Conversations session]. 2022 American Psychological Association (APA) Convention, Minneapolis, MN.

- Martino, D.C., Tate, S., & Williams, S.Z. (2022, June 14-15). A pilot implementation of High Fidelity Wraparound in New York State residential treatment facilities [Poster presentation]. New York State Children's System of Care 2022 Summit, Albany, NY.
- Lekas, H., Tate, S., & Martino, D,C. (2022, June). *Health habitus and motivational interviewing* [Panel presentation]. New York State Children's System of Care 2022 Summit, Albany, NY.
- Martino, D.C., & Naqvi, N.C. (2021, April 22-23). Outcomes from a pilot mobile phone training on autism spectrum disorders for teachers in Tanzania [Poster presentation]. 2021 CUDCP Diversifying Clinical Psychology Conference.
- Naqvi, N.C., & Martino, D.C. (2019, July 14-17). Awareness and knowledge trainings on autism for special educators in Tanzania [Oral presentation]. 2019 Conference for the International Association of Special Education, Lushoto, Tanzania.
- Naqvi, N.C., **Martino, D.C.,** Martinge, A., & Elibariki, E. (2019, May 1-4). *Preliminary findings from an ASD training for teachers in Tanzania: The mobile phone solution* [Technology demonstration]. International Society for Autism Research (INSAR) 2019 Conference, Montreal, Canada.

#### **Invited Presentations**

- **Martino, D.C.** (2024, April). *Welcome Address: Doctoral Student Speaker*. Invited presentation for Virginia Tech Donors and Alumni at 2024 Ut Prosim Society Weekend, Blacksburg, VA.
- Martino, D. C., & Izaac, V.V. (2024, January). *Transition to college for transition-aged youth on the autism spectrum*. Invited presentation for teachers in Southwest Virginia counties, Blacksburg, VA.
- **Martino, D.** (2021, August). *Career Options in Psychology: Psychiatric Research*. Invited presentation for high school students at the Careers in Psychology Summer Camp, New York, NY.
- Lewis, C.F., Lekas, H., Pahl, K., & Martino, D. (2020, July). *Our Racist America: How did we get here?* Where do we go from here? What do we do now? Invited presentation on institutional racism for staff at the Nathan Kline Institute, Manhattan Psychiatric Center and the NYS Office of Mental Health, New York, NY. <a href="http://ccase.org/wp-content/uploads/2016/01/Our-Racist-America-CCASE-Webinar.mp4">http://ccase.org/wp-content/uploads/2016/01/Our-Racist-America-CCASE-Webinar.mp4</a>

#### **ACTIVITIES AND LEADERSHIP**

Virginia Tech Supporting Autism Friendly Environments (SAFE) Program Coordinator | August 2023 – Present

- Organize and volunteer at various community outreach events designed to provide accessible and inclusive spaces for individuals on the autism spectrum and their families
- Provide training and consultation to community organizations interested in hosting SAFE events
- Virginia Tech Clinical Science Area Student Representative | August 2023 August 2024
  - Diversity, Equity, Inclusion, and Accessibility (DEIA) Subcommittee Member
- Virginia Tech Graduate Student Committee Member: Clinical Science Area | September 2023 Present
- Psychin' Out 2022 PhD Application Mentorship Program Mentor | May 2022 May 2023
  - Meet monthly with 2 prospective psychology doctoral applicants to provide mentorship, application material review and interview preparation

Psychin' Out Psychology Student Support Group Advocate | April 2021 – May 2023

- Pediatric & Neurodevelopmental Psychology Interest Group Member
- Global Mental Health Interest Group Member

Iona College Track and Field Member and Team Captain, NCAA Division 1 | 2014 – 2019

Student Athlete Advisory Committee (SAAC) and Mental Health in Sport Team Representative | 2014 – 2019

Iona College Diversity and Inclusion in Athletics workshop under Dr. Nancy Kaplan | 2016 – 2018

#### TRAINING & CERTIFICATIONS

Therapeutic Options: Neurorelational Positive Behavior Support and Emergency Behavior Management New River Valley Community Services, Radford, VA | November 4-5, 2024

Red Cross Adult and Pediatric First Aid/CPR/AED Training – Certificate ID: 01NP5CD New River Valley Community Services, Radford, VA | October 28-29, 2024

Veterans Affairs S.A.V.E. Suicide Prevention for Veterans Training Salem Veteran Affairs Medical Center, Salem, VA | September 13, 2024

Extension for Community Healthcare Outcomes (ECHO) Autism Communities Partner Launch Training ECHO Autism Institute | January 17-18, 2024

#### Systematic Review and Meta-Analysis Deep Dive Workshop

4-Day Activity-Based Workshop, Virginia Tech Library Evidence Synthesis Team | January 8 – 11, 2024

#### Autism Diagnostic Observation Schedule, Second Edition (ADOS-2) Clinical Training

The Blue Ridge Leadership Education in Neurodevelopmental and Related Disabilities (LEND), The University of Virginia | January 2023

# Childhood Autism Rating Scale, Second Edition (CARS-2) Observer Training – Standard Version and High Functioning Version

Dr. Michael Bunis, Washington University School of Medicine (virtual) | September 2022

# REVIVE Opioid Overdose Emergency Response Training: How to Respond to an Opioid Overdose with the Administration of Naloxone

Virginia Department of Behavioral Health & Developmental Services | September 2022

#### **C-CASE Cultural & Structural Humility Training**

Center for Research on Cultural and Structural Equity in Behavioral Health, Orangeburg NY | 2019 – 2022

#### **Motivational Interviewing Training Program**

New York State Psychiatric Institute & Columbia Psychiatry, New York, NY | April 2021

CITI Program, Social/Behavioral & Good Clinical Practice Courses | October 2019 - Present

#### ASD-Nest Support Project Workshop for teachers and project support staff

Kimmel Center for University Life, New York University, New York, NY | September 2018

### PROFESSIONAL AFFILIATIONS AND ACTIVITIES

**Student Member** Association for Behavioral and Cognitive Therapies (ABCT)

International Society for Autism Research (INSAR)

National Safety Council (NSC)

**Ad Hoc Reviewer** Technology, Pedagogy and Education

## COMPUTER AND STATISTICAL SOFTWARE

R/R Studio; REDCap; Statistical Package for Social Sciences (SPSS); Audio Computer-Assisted Self-Interview (ACASI); Microsoft Office Suite; Mendeley Reference Manager