Curriculum Vitae

Sierra Carter, PhD

Associate Professor | | Department of Psychology | | College of Arts and Sciences | | Georgia State University, 140 Decatur St. | | Atlanta, GA 30303 | | scarter66@gsu.edu | | 404-413-6268

EDUCA	TION
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2010 - 2016 **Doctorate of Philosophy**

Clinical Psychology Doctoral Program University of Georgia, Athens, GA

Advisors: Steven R. Beach, PhD and Rheeda Walker, PhD

Dissertation Title: Longitudinal impact of discrimination on health: Mediators and

moderators among African American youth

2015 - 2016 **Predoctoral Internship**

Atlanta VA Medical Center, Decatur, GA

2010 - 2013 Master of Science

Clinical Psychology

University of Georgia, Athens, GA *Advisor*: Rheeda Walker, PhD

Master's Thesis: Psychological, behavioral, and cultural factors that influence the relationship between perceived discrimination and chronic health illnesses among

African American women

2006 - 2010 **Bachelor of Science**

Major in Psychology; Minor in Social and Economic Justice University of North Carolina at Chapel Hill, Chapel Hill, NC

Advisor: Enrique Neblett, PhD

Senior Honors Thesis: Psychological and physiological reactions to stressful situations

and race-based discrimination

ACADEMIC APPOINTMENTS

2023- present **Associate Professor** (tenured)

Department of Psychology

Georgia State University, Atlanta, GA

2018 - present **Assistant Professor** (Tenure Track)

Department of Psychology

Georgia State University, Atlanta, GA

2018 - present Adjunct Faculty Member

Department of Psychiatry and Behavioral Sciences Emory University School of Medicine, Atlanta, GA

2018 - present Visiting Faculty Fellow, Research Education Institute for Diverse Scholars

Center for Interdisciplinary Research on AIDS (P30MH062294) Yale University, School of Public Health. New Haven, CT.

2016 - 2018 Clinical Psychology Postdoctoral Fellow

Training Director: Nadine Kaslow, PhD, ABPP Emory University School of Medicine, Atlanta, GA

The Grady Trauma Project

CERTIFICATION/LICENSURE

Licensure

2018 - present Licensed Clinical Psychologist in Georgia. License #: PSY004167

RESEARCH INTERESTS

My primary area of research focuses on racial health disparities and investigating how psychosocial and contextual stressors can affect both mental and physical health outcomes for marginalized populations, with an emphasis on Black American populations. My research focuses on utilizing novel techniques to examine stress biomarkers and physiological dysregulation linking psychosocial stressors with health and health behavior. I aim to implement innovative and integrative approaches to the study of psychosocial stressors and health disparities in order to inform prevention-oriented interventions among disenfranchised populations.

HONORS AND AWARDS

2023 ABCT Francis C. Sumner Excellence Award

Competitive national award named in honor of Dr. Francis C. Sumner, the first African American to receive a Ph. D. in psychology. This award was given to one early career professional who has shown excellence in research, clinical work, teaching and service as an underrepresented member of the Association for Behavioral and Cognitive Therapies (ABCT).

2023 ABCT Outstanding Service Award

Competitive national award given to members of the ABCT "Task Force for Equity, Inclusion, and Access" for their exceptional service in creating important guidelines and recommendations that supported groundbreaking changes in policies and procedures across all facets of the Association for Behavioral and Cognitive Therapies (ABCT) organization.

2023 Outstanding Faculty Diversity Award for the College of Arts and Sciences at Georgia State University

Competitive award that recognizes a faculty member in the College of Arts & Sciences for outstanding achievement in support of diverse student populations.

Outstanding Junior Faculty Award for the College of Arts and Sciences at Georgia State University

Competitive award that recognizes early-career faculty in the College of Arts & Sciences who are emerging leaders in their field of research, scholarship, or creative activity

2022	University Early career scholar selected by the Dean based on outstanding achievements in research and teaching, as well as service contributions to Georgia State https://news.gsu.edu/2022/04/19/psychology-faculty-member-sierra-carter-honored-with-deans-early-career-award/
2021	Outstanding Contributions to Trauma Psychology by an Early Career Psychologist Competitive award from APA Division 56: The Division of Trauma Psychology
2021	Outstanding Diversity Teaching award for the Department of Psychology at Georgia State University
2021	Consulting Editorial Board Member for The Journal of Black Psychology (JBP) (Re-appointed 2021, 2022, & 2023)
2020	Travel Awardee for the Annual Meeting of The American College of Neuropsychopharmacology (ACNP) Competitive award for distinguished young scientists in the field of neuropsychopharmacology *2022 winner of Underrepresented Minority Additional Funding Opportunity for conference attendance- awarded to past 2020 minority travel awardees who's progress since receiving a travel award has exceeded expectations.
2020	Consulting Editorial Board Member for Cultural Diversity & Ethnic Minority Psychology (CDEMP) Journal (Re-appointed 2021, 2022, 2023, and 2024)
2020	Selected Participant in the 2020 Career Development Institute for Psychiatry (CDI) A two-year training experience for early career researchers. Selected participants work with faculty/mentors from the University of Pittsburgh & Stanford University as well as representatives from the National Institute of Mental Health.
2020	Society of Biological Psychiatry (SOBP) Travel Fellowship Award Competitive award for distinguished Early Career Investigators recognizing excellence in scholarly activity.
2019	Editorial Fellow for <i>Psychological Trauma: Theory, Research, Practice, and Policy</i> Journal (beginning in 2022 term) Competitive fellowship that provides a pathway for two early career psychologists to gain editorial experience. Fellows demonstrate a commitment to equity, diversity, and inclusion practices in the field of psychology.
2019	40 Under 40 Leaders in Minority Health , The 2019 National Minority Quality Forum, Congressional Black Caucus, Spring Health Braintrust. Washington, DC.
2017	Alies Muskin Career Development Leadership Program Award

an intensive mentoring and professional development opportunity for early career clinicians and researchers. 2017 Alternate- APA Minority Fellowship Program Postdoctoral Mental Health and **Substance Abuse Services (MHSAS)** 2016 Honorable Mention- APA Minority Fellowship Program Postdoctoral Mental **Health and Substance Abuse Services (MHSAS)** 2015 **Boardman-Forehand-Jackson Award Recipient** Competitive monetary award given by the University of Georgia Clinical Psychology Department and Boardman family to the graduate student in his/her final year of training on campus who best embodies integrity, concern for others, and sense of ethics. 2015 Florene M. Young Award Recipient Competitive monetary award given by the University of Georgia Clinical Psychology Department for an aspiring clinician who utilizes an empirical orientation to therapy, provides supportive mentorship, and who have a deep and abiding compassion for individuals who are suffering. 2014 Louise McBee Award Competitive monetary award given by the Athens Area Psychological Association to a graduate student who embodies Dr. Louise McBee's dedication to the service of psychology and displays an interest in a career that includes either administration or advocacy as their career path. 2014 Lee Roy B. Giles Encouragement Award Recipient Competitive monetary award given to a student who has exhibited excellence in the area of African American Studies, whether in research, practical application, or academic experience. 2014 Dissertation Completion Award Psychology Department Nominee, University of Georgia 2013 - 2014 Associate Clinic Director of the University of Georgia Psychology Clinic Assistantship awarded to one doctoral student in the clinical psychology program each year that is responsible for the training and supervision of Clinic Assistants as well as managing the organization and day -to-day operations of the clinic. 2010 - 2012 Graduate Recruitment Opportunities (GRO) assistantship, University of Georgia Assistantship awarded on a competitive basis to any entering graduate student who is considered first generation, educationally or economically disadvantaged, or represents aspects of a uniquely diverse background that adds to their discipline of study. 2010 Graduate School's 2010 Summer Bridge Program Scholar, University of Georgia

Assistantship awarded on a competitive basis to incoming graduate students from historically underrepresented backgrounds to begin their graduate education at UGA in

Award given by the Anxiety and Depression Society of America (ADAA) that provides

the summer semester rather than the fall.

2010 Young scholars program winner, Society for Research on Adolescents Conference

2009 Moore Undergraduate Research Apprentice program (MURAP) graduate,

University of North Carolina at Chapel Hill

2008 **Public Service Scholar**, University of North Carolina at Chapel Hill

2008 Leadership Institute Graduate through Diversity and Multicultural Affairs,

University of North Carolina at Chapel Hill

RESEARCH GRANTS

Ongoing Research Support

National Institute of Mental Health Carter (consultant) 06/2024-06/2027

R15 MH134003

Title: Racism's Effect on Attention Bias to Threat: Testing a Brief Mindfulness Intervention for Black Americans

Funded amount: \$478,120.00

National Institute of Child Health and Human Development Carter (PI) 07/2023-06/2025

Health Disparities Research: Loan Repayment Program

Investigating Racism-Related Health Disparities Beginning Before Birth: Mixed Methods and Multi-level Approaches to Inform Pathways to Intervention

Loan repayment amount: \$44,035.00

National Institute of Child Health and Human Development Carter (PI) 09/2022-09/2027

R01HD107016

Advancing understanding of racism-related health disparities beginning before birth: A multisite study with Black and Latina pregnant women

The purpose of this study is to examine whether experiences of racism prenatally affect fetal health and development through a process of "biological embedding" of racism measured daily during pregnancy. The proposed multi-site and rigorously-designed longitudinal research aims to advance understanding of racism-related health disparities as well as modifiable stress-buffering factors in pregnant Black and Latina women and infants.

Funded amount: \$3,897,476

National Institute of Child Health and Human Development Carter (Co-PI) 09/2022-09/2027

R01HD109005

Investigating structural maternal health inequities among Black reproductive aged women in Georgia: a mixed methods and multi-level approach

The purpose of this project is to understand how structural racial discrimination affects Black maternal health outcomes across multiple domains. We will focus on Georgia, given its stark maternal health disparities and its legacy of slavery. We will use a multi-dimensional approach that includes a secondary analysis of geographic indicators of structural racism and severe maternal mortality. We will also characterize Black women's'

experiences with SRD inside and outside of the healthcare setting to better understand how systemic racism may influence health behaviors and risks before, during, and after pregnancy.

Funded amount: \$2,198,786

National Institute of Mental Health: R01

Carter (consultant)

01/2023-01/2028

R01MH129374

Parent interpretation bias as a key mechanism of intergenerational transmission of anxiety

The focus of this grant is to examine whether parent interpretation bias influences child interpretation bias through its effects on maladaptive, anxiety-promoting parenting behavior. This study aims to inform theories of intergenerational transmission of anxiety and the development of parent-focused interventions for child anxiety. Funded amount: \$3,787,030

Genentech Foundation's 2022 Innovation Fund

Carter (Co-I)

01/2023-01/2026

Routes to Research through the Grady Trauma Project (GSU)

This initiative will create a new pipeline for undergraduates from underrepresented groups at Georgia State University (GSU) to pursue basic and clinical research careers.

Funded amount: \$294,700

COMPASS Pathways

Carter (Co-PI)

06/2020- present

Attitudes towards psychedelic therapy in marginalized and underprivileged communities

The purpose of this pilot project is to investigate attitudes towards psychedelic therapy, such as psilocybin and MDMA, in marginalized and underprivileged communities. The ultimate goal of this work is to develop culturally-informed psilocybin therapy for depression and other mental health conditions.

Funded amount: \$55,000 (unrestricted educational grant)

Completed Research Support

National Institute of Mental Health

Carter (PI)

09/2018-present

Research Educational Institute for Diverse Scholars (REIDS) Pilot Grant (2R25MH087217)

Exploring the Interconnected Influence of Trauma and Racial Discrimination on Stress-Related Disorders Comorbid with HIV in African American Women

The purpose of this pilot grant is to utilize qualitative, quantitative, and psychophysiological assessments to understand the multifaceted experiences of HIV-positive and HIV-negative African American women who have experienced chronic trauma exposure and have difficulty engaging in standard exposure-based trauma treatment protocols.

Funded Amount: \$20,000

Substance Abuse and Mental Health Services Administration

Carter (Co-I)

07/2020-07/2025

Project NaviGAte: Connecting Georgia to Substance Use and HIV Prevention

The purpose of this grant is to provide substance misuse and HIV prevention to trauma-exposed racial/ethnic minorities in 4 GA "hotspot" counties: Cobb, DeKalb, Fulton, and Gwinnett.

Funded amount: \$998,669

National Institute of Aging

Carter (mentor)

2021-2023

Diversity Supplement Award (R01AG059260)

Using a Randomized Prevention Trial to Understand the Health Benefits of Supportive Couple Relationships among Rural African American Adults

I serve as a mentor for Olutosin Adesogan, a graduate student at the University of Georgia, on this diversity supplement award focused on gaining training to understand the impact of contextual stressors and psychosocial resilience factors on biopsychosocial functioning among middle-age African Americans.

Funded Amount: \$78,892

Research Innovation and Scholarly Excellence (RISE) challenge Carter (Co-I) 08/2022- 08/2023 Internal Grant through Georgia State University

BREATHE Sickle Cell Research

The purpose of this one-year project is to take a multifaceted and interdisciplinary approach to examine statewide GA data on sickle cell disease.

Funded amount: \$250,000

National Center for Advancing Translational Sciences Carter (Co-I) 01/2022-07/2023 Georgia IMPROVE on Maternal Health, Structural Racism and Discrimination, and COVID-19 (Administrative Supplement award)

The purpose of this project is to measure the burden to Black mothers of the chronic stress of dual pandemics, structural racism and discrimination and COVID-19.

Funded amount: \$1,500,000

Johnson and Johnson Foundation

Carter (Co-I)

01/2021-01/2023

Development and Evaluation of Mobile (m) Health Technology to Optimize the Postpartum Transition of Care among Underserved Black Mothers in Rural Setting

The purpose of this project is to increase the effectiveness of postpartum discharge education and improve rural Black women's compliance with postpartum care recommendations by developing and testing a culturally informed mhealth intervention entitled Prevent Maternal Mortality using Mobile technology (PM³). Funded amount: \$1,700,000

National Cancer Institute (NCI)

Carter (PI)

08/2019-08/2022

Diversity Supplement Award (R01CA220254)

Contextual and Health Behavior Effects on Epigenetic Aging among African Americans

The purpose of this supplement award is to expand my research skill set to include new techniques in examining methylation-based mechanisms linking social influences with health and health behavior. During the award period I will also examine latent class models of depressive symptoms over time and examine the extent to which latent class membership is linked to early life experiences of racial discrimination for African Americans. Funded Amount: \$317,893

Center for Research on Interpersonal Violence

Carter (Co-PI)

01/2019-10/2019

Center for Research on Interpersonal Violence at Georgia State University SEED grant

Exploring Synergies Between Parent Life Experiences and Positive Parenting: A Feasibility Study of SafeCare with African American Mothers Who Have Experienced Prior Trauma

The primary aim of this mixed-methods pilot project is to examine the feasibility and initial outcomes of African American mother with high levels of trauma exposure who participate in SafeCare, an evidence-based parent training program.

Funded Amount: \$7,425

National Institute of Mental Health Disparities Carter (PI)

*Awarded-but declined

Ruth L. Kirschstein National Research Service Award (NRSA) Individual Postdoctoral Fellowship (F32)

Addressing Health Disparities by Examining the Influence of Race-Related Stress on Psychological and Physiological Health Outcomes for African American Adults

The goal of this project is to explore specific facets of race-related stress and PTSD clusters with the utilization of psychophysiological measurement among African American adults to aid in efforts to improve the success of trauma-focused therapy amongst underserved and underrepresented populations.

University of North Carolina at Chapel Hill

Carter (PI)

2005

James Henley Thompson and Evelyn Barnett Thompson Undergraduate Honor's Thesis Research Grant This grant was competitively awarded to an undergraduate student to aid in the completion of their honor's thesis and future publications.

Funded amount: \$500.00

Pending and/or not funded

National Institute on Alcohol Abuse and Alcoholism: R01 initial submission (planning resubmission) Carter (MPI)

Proposal Title: Structural racism and discrimination, drug use vulnerability, and minoritized adolescents: Realizing the promise of prevention for Black American communities (Submitted: February 2024)

National Institute on Aging: NIH's Stephen I. Katz Early Stage Investigator Research Project Grant submission (resubmitted)

Carter (Co-I)

Proposal Title: Examining sleep slow-wave activity as a missing link between structural health inequities, accelerated aging, and increased risk for Alzheimer's disease in Black older adults (Submitted: September 2021- impact score = 50; resubmitted June 2023 and scored 34th%- awaiting funding decision)

National Institute on Alcohol Abuse and Alcoholism: R01 resubmission (pending)

Carter

(consultant)

Proposal Title: Examination of the effects of elevated alcohol consumption (EAC) on biological change and accelerated aging (AA) across the lifespan among two generations of Black Adults (Submitted June, 2022; Planning Resubmission)

National Cancer Institute: R01 submission (not funded)

Carter (consultant)

Proposal Title: Neurobiological risk for PTSD among African American women diagnosed with breast cancer (Submitted: July 2020)

National Science Foundation (not funded)

Carter (mentor)

Proposal Title: Research Experiences for Undergraduate Sites: A Social Justice Research Program

National Institute of Child Health and Human Development: R01 submission (not funded) Carter (Co-I) Proposal Title: Effects of an Evidence-Based Child Abuse Prevention Program on the Confluence of Behavioral and Biological outcomes among Mother-Child Dyads at Risk (Submitted: October 2020)

PEER REVIEWED PUBLICATIONS (N= 104)

Supervised student or postdoctoral fellow co-authors have asterisk (*); Co-Senior Author (**)

1. Delbasso, C.,* Arce, A., Carter, S.E., Banales, J., McKee, L., & Kuperminc, G. (accepted). Interpersonal and Structural Discrimination, Ethnic-Racial Identity, and Civic Action Among Immigrant-Origin Youth of Color in the U.S. Special Issue- Journal of Community & Applied Social Psychology.

- 2. Carter, S., Packard, G.,* & Maples-Keller, J. (in press). Qualitive analysis of views of psychedelic-assisted therapy in low income, urban, Black Americans. *Psychedelic Medicine*.
- 3. Carter, S., Asabor, E.*, Packard, G.*, Kenwood, M.*, Jordan, A., & Ross, R. (accepted). A Critical Awareness Approach to Cluster Hiring for Academic Inclusion. *Journal of National Medical Association*.
- 4. Darville, J. A.,* Campbell, K., Stanhope, K. K., Kendall, A., Carter, S., Kramer, M. R., Zhang, R., & Boulet, S. L. (accepted). Using Spatial Bayesian Models to Estimate Associations Between Structural Racial Discrimination and Disparities in Severe Maternal Morbidity. *Social Science & Medicine*.
- 5. Beach, S. R. H., **Carter, S. E.**, Ong, M-L, Lavner, J. A., Kogan, S. M., Ehrlich, K., Lei, M-K., Simons, R. L., Adesogan, O., Gibbons, F. X., Gerrard, M., & Philibert, R. A. (accepted). Childhood exposure to danger increases Black youths' alcohol consumption, accelerated aging, and cardiac risk as young adults: A test of the incubation hypothesis. *Development and Psychopathology*.
- 6. Diejuste, N.,* Petri, J., Mekawi, Y., Lathan, E., Carter, S., Bradley, B., Fani, N. Powers, A. (accepted). Investigating Co-Occurrence of Emotion Dysregulation and *DSM-5* Posttraumatic Stress Disorder (PTSD) using Network Analysis. *Journal of Affective Disorders*.
- 7. Kogan, S., Reck, A., Tiwari, B., Rajbhandari, J., **Carter, S**., Oshri, A., Koss, K., Ahn, SJ., Beach, SRH., Fisher, S., Smith, E., & Zhang, L. (in press). Family-centered prevention attenuates the association between structural racism risk and Black adolescents' self regulation and externalizing symptoms. *Prevention Science*.
- 8. Lei, M., Ong, M.L., Carter, S.E., Jenkins, A., & Beach, SRH. (accepted). Relationship enhancement protects against relationship-quality associated weathering among Black adults in romantic partner relationships. *Journal of Family Psychology*.
- 9. Fang, A., Anderson, R., Carter, S., Eckstrand, K., Hsu, K., Jones, S., Kryza-Lacombe, M., Peckham, A., Sigle, G., Uddin, L., Weierich, M., Woody, M., & Illes, J. (accepted). Advancing bioethical and critical consciousness in clinical translational neuroscience. *Journal of Clinical and Translational Science*.
- 10. Weber, D.,* Lavner, J.A., Carter, S., Ong, M., Lei, M., Philibert, R., & Beach, S.R.H. (in press). Relationship intervention moderates the association between substance use and biological aging among Black adults. *Health Psychology*.
- 11. Adesogan, O.,* Beach, S. R. H., **Carter, S. E.,** Metzger, I. W., & Lavner, J. A. (2024). Effects of a Effects of a Responsive Parenting Intervention on Black Mothers' Depressive Symptoms Postpartum: Secondary Analysis of a Randomized Clinical Trial. *Journal of Consulting and Clinical Psychology*. 92(12), 828–835. https://doi.org/10.1037/ccp0000926
- 12. Packard, G.,* Moyer, K.,* Mekawi, Y., Corbett, C.,* Powers, A., Bradley, B., & Carter, S. (2024). Emotion Regulation Within Context: Understanding Buffering Effects on Chronic Pain and PTSD Among Black Women Who've Experienced Sexual Assault and Racism. *Violence Against Women*, 10778012241289430.

- 13. Wright, E.R., LaBoy, A., Forge, N., Carter, S.E., Usmanov, G. S., & Hartinger-Saunders, R. (2024). Adverse Childhood Experiences and Current Health Status in a Community Sample of Runaway and Homeless Youth. *Youth*, 4(4), 1679-1693.
- 14. Conradt, E., Carter, S.E., Crowell, S. (Special Issue Paper- 2024). What's next for the field of Multigenerational Mental Health? The Need for Deep Behavioral Phenotyping Via a Prenatal Mental Health Registry. *Development and Psychopathology*, 1-9. doi: 10.1017/S0954579424000099.
- 15. Au, M., Lipschutz, R., Mekawi, Y., Lathan, E. C., Dixon, H. D., Carter, S., Hinrichs, R., Bradley, B., Kaslow, N., & Nugent, N. R., & Powers, A. (In press). The effect of mindfulness-based cognitive therapy on PTSD and depression symptoms in trauma-exposed Black adults: Pilot randomized controlled trial results. *Journal of Mood and Anxiety Disorders*.
- 16. Adesogan, O.,* Lavner, J. A., Carter, S. E., & Beach, S. R. H. (2024). Additive benefits of individual, relational, and community factors on physical and mental health trajectories among Black Americans. *Clinical Psychological Science*, 0(0). https://doi.org/10.1177/21677026241266580.
- 17. Oshri, A., Reck, A., Carter, S., Uddin, L., Geier, C., Beach, S., Brody, G., Kogan, S., & Sweet, L. (2024). Racial Discrimination and Risk for Internalizing and Externalizing Symptoms Among Black Youth: The Moderating Role of Amygdalar Response. *JAMA Psychiatry Network Open*, 7(6), doi:10.1001/jamanetworkopen.2024.16491.
- 18. Ferguson, I.,* George, G., Narine, K. O., Turner, A., McGhee, Z., Bajwa, H., Hart, F. G., Carter, S., & Beard, C. (2024). Acceptability and Engagement of a Smartphone-Delivered Interpretation Bias Intervention in a Sample of Black and Latinx Adults: Open Trial. *JMIR mental health*, 11, e56758. https://doi-org.ezp-prod1.hul.harvard.edu/10.2196/56758
- 19. Elbasheir, A.*, Katrinli, S., Kearney, B., Lanius, R., Harnett, N., Carter, S., Ely, T., Bradley, R., Gillespie, C., Stevens, J., Lori, A., van Rooij, S., Powers, A., Jovanovic, T., Smith, A., & Fani, N. (2024). Associations of Racial Discrimination with Brainstem Functional Connectivity and Epigenetic Aging in Black American Women. *JAMA Psychiatry Network Open, 7(6)*, doi:10.1001/jamanetworkopen.2024.16588.
- 20. Elbasheir, A.,* Fulton, T.,* Choucair, K.,* Lathan, E., Spivey, B.,* Guelfo, A.,* Carter, S.E., Powers, A., & Fani, N. (2024). Moral Injury, Race-related Stress and Posttraumatic Stress Disorder in a Trauma-exposed Black Population. *Journal of Psychiatric Research*, *173*, 326-332. https://doi.org/10.1016/j.jpsychires.2024.03.016.
- 21. Webb, K.,* Carter, S.E., Ressler, K., Fani, N., & Harnett, N. (2024). Neurophysiological responses to racism-related stressors in Black Americans: A comprehensive review. *Neuroscience and Biobehavioral Reviews*, 105638, https://doi.org/10.1016/j.neubiorev.2024.105638.
- 22. Stanhope, K. K., Kramer, M.R., McKinnon, I., Carter, S., & Boulet, S. (2024). Slavery, Home Ownership, and Contemporary Perinatal Outcomes in the Southeast: A Test of Mediation and Moderation. *American Journal of Epidemiology*, 138, https://doi.org/10.1093/aje/kwae138.
- 23. Stanhope, K. K., Hossein, A., Abu-Salah, M., Singisetti, V., Umerani, A., Kapila, P., Carter, S., & Boulet, S. (2024). Understanding the relationship between gender representation in county government

- and perinatal outcomes to Black, white, and Hispanic birthing people in Georgia. *Women's Health Issues*, *5*(1), 201-210. https://doi.org/10.1089/whr.2023.0158.
- 24. Bogoian, H.R.,* Barber, S. J., Carter, S., Mingo, C., Rosano, C., & Dotson, V. (2024). Vascular depression in older Black adults: White matter hyperintensities, cognition, and gait speed. International Journal of Geriatric Psychiatry, doi: 10.1002/gps.6052.
- 25. Lori, A., Pearce, B.D., Katrinli, S., Carter, S.E., Gillespie, R., Bradley, B., Wingo, A., Jovanovic, T., Michopoulos, V., Duncan, E., Hinrichs, R., Smith, A.K., Ressler, K.J. (2024). Genetic risk for hospitalization of African American patients with severe mental illness reveals HLA loci. *Frontiers in Psychiatry*, 15, 1140376. https://doi.org/10.3389/fpsyt.2024.1140376.
- 26. Powers, A., Lathan, E. C., McAfee, E., Mekawi, Y., Dixon, H. D., Lopez, E., Ali, S., Hinrichs, R., Bradley, B., Carter, S., & Kaslow, N. (2024). Feasibility and acceptability of a virtual mindfulness-based intervention for Black adults with PTSD and depression: Randomized controlled trial. *Journal of Mood and Anxiety Disorders*, *5*, 100048. https://doi.org/10.1016/j.xjmad.2024.100048
- 27. Michopoulos, V., Rocha, M., Hinrichs, R., Turkson, S., Dyer, S.K, Howell, P., Heaton, E., Hart, J., Powers, A., Mekawi, Y., **Carter, S.**, Ofotokun, I., Jovanovic, T., & Neigh, G.N. (2024). HIV status effects PTSD symptom severity, psychophysiology, and heart rate variability in women with low but not high exposure to childhood maltreatment. *Stress*, *27*(*1*). https://doi.org/10.1080/10253890.2024.2303634.
- 28. Snyder, A., Zhou, M., Attell, B.K., Cohen, L., Carter, S., Bock, F., & Dampier, C. (2024). Opioid use following first opioid prescription in children 0-9 years of age with sickle cell disease. *JAMA Pediatrics*, 178(4), 408-410. doi:10.1001/jamapediatrics.2023.6500
- 29. Mekawi, Y., Silverstein, M., Belizaire, S.,* Ware, M.,* Powers, A., & Carter, S. (2024). How Well Does the IRRS-B function in a Trauma-Exposed Black Community Sample? An Item Response Theory Examination of Discrimination and Difficulty Parameters. *Psychological Trauma: Theory, Research, Practice, and Policy*. https://doi.org/10.1037/tra0001645.
- 30. Carter, S.E., & Sumner, J.A. (2023). Introduction to the Special Section on the ISTSS 38th Annual Meeting: Trauma as a Transdiagnostic Risk Factor Across the Lifespan. *Journal of Traumatic Stress*. https://doi.org/10.1002/jts.22962
- 31. Carter, S., Packard, G.*, Coghlan, C.*, George, J.*, Brown, A.*, Ching, T.*, Julian, J.*, & Maples-Keller, J.L. (2023). Perceptions of psychedelic therapy among Black Americans. *Journal of Mood and Anxiety Disorders*. 4, 100023.
- 32. McKenna, B.,* Knight, A., Smith, A., Corwin, E., Carter, S., Palmer, R., . . . Brennan, P. (2023). Infant epigenetic aging moderates the link between Black maternal childhood trauma and offspring symptoms of psychopathology. *Development and Psychopathology*, 1-13. doi:10.1017/S0954579423001232
- 33. Elbasheir, A.,* Felger, J., Michopoulos, V., Ely, T., Wommack, E., Carter, S.E., Harnett, N., & Fani, N. (2023). C-Reactive Protein Moderates Associations Between Racial Discrimination and Ventromedial Prefrontal Cortex Activation During Attention to Threat in Black American Women. *Neuropsychopharmacology*.

- 34. Stanhope, K.K., Kapila, P., Umerani, A., Hossein, A., Abu-Salah, M., Singisetti, V., Carter, S., & Boulet, S. (2023). Political representation and perinatal outcomes to Black, White, and Hispanic people in Georgia: A cross-sectional study. *Annals of Epidemiology*.
- 35. Sheikh, I. S.,* Lanni, D.,* Mekawi, Y., Powers, A., Michopoulos, V., & Carter, S. (2023). What is the power of identity? Examining the moderating role of racial-identity latent profiles on the relationship between race-related stress and trauma symptoms among Black American women. *Clinical Psychological Science*, 0(0). https://doi.org/10.1177/21677026231161064
- 36. Adesogan, O.,* Lavner, J.A., **Carter, S.E.**, & Beach, S.R.H (2023). Stress accumulation, depressive symptoms, and sleep problems among Black Americans in the rural south. *Clinical Psychological Science*, 0(0). https://doi.org/10.1177/21677026231170839
- 37. La Barrie, D.L.,* Perry, E.W.,* Packard, G.,* Hinrichs, R., **Carter, S.E.**,** & Self-Brown, S.** (2023). The initial impact of SafeCare® on the physiological and behavioral outcomes of Black mothers who have experienced significant trauma. *Child & Family Behavior Therapy*. 10.1080/07317107.2023.2231430
- 38. Obenauf, C.,* Mekawi, Y., Lathan, C. E., Hinojosa, C.A., Thomas, J.G., Stevens, J.S., Powers, A., Michopoulos, V, & Carter, S. (2023). Indirect effect of race-related stress to traumatic stress and depression symptoms via subjective social status in a Black community sample. *American Journal of Community Psychology*. DOI: https://doi.org/10.1002/ajcp.12693
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- 10. Lori, A., Katrinli, S., Carter, S., Kerley, K., Guffanti, G., Gillespie, C., Bradley, B., Jovanovic, T., Duncan, E., Pearce, B., Hinrichs, R., Smith, A., & Ressler, K. (2019). Genetic risk for hospitalization in serious mental illness. *Biological Psychiatry*, 85(10), S152. (Published Abstract).
- 11. Powers, A., Kim, Y. J., Michopoulos, V., Conneely, K., Gluck, R., Dixon, H., Carter, S., ... & Ressler, K. (2019, December). Associations of emotion dysregulation and complex PTSD with heart rate variability in trauma-exposed African American Women with Type 2 Diabetes. In *Neuropsychopharmacology* (Vol. 44, No. SUPPL 1, pp. 234-235). (Published Abstract).
- 12. Michopoulos, V., Carter, S., Ofotokun, I., Jovanovic, T., & Neigh, G. (2017). Rates of adult and childhood trauma in Atlanta Women's Interagency HIV Study (WIHS) Cohort. *Abstract in Journal of Women's Health*. (Vol. 26, No. 9, pp. 1033-1033). (Published Abstract).
- 13. Hack, L., Jovanovic, T., Carter, S., Ressler, K., & Smith, A. (2017). Suicide prediction using machine learning techniques in screening and clinician-derived data. *Biological Psychiatry*, 81(10), S361. (Published Abstract).
- 14. Carter, S. (2017). Prevention and Coping with Anxiety. *Anxiety.org*: https://www.anxiety.org/what-is-anxiety

MANUSCRIPTS UNDER REVIEW

Supervised student co-authors have asterisk (*); Co-Senior Author (**)

- 1. Crumbie, M.,* Leon, G., Mishra, M., Lewczyk, J., Oluwatumilara, A., Merritt, C.,* Mamani de Weisman, A., Oladunni, O., Carter, S. Mihas, P., Penn, D., & Nagrendra, A. (under review). Evaluating the treatment needs of Black individuals with first-episode psychosis: A qualitative study of stakeholders' perspectives. *Qualitative Health Research*.
- 2. Molina, N.C.,* Opara, I., Carter S., Conradt, E., & Crowell, S.E. (under review). Can sociopolitical and reproductive contexts help us understand self-injurious thoughts and behaviors? An integrative review.
- 3. La Barrie, D.,* Mekawi, Y., Spivey, B., Packard, G., Powers, A., Fani, N., Metzger, I., & Carter, S. (revise and resubmit). Attentional Control Moderates the Relationship Between Race-Related Stress and Emotion Dysregulation in a Highly Trauma-Exposed Population of Black Women. *The Journal of Black Psychology*.
- 4. Molina, N. C.,* Aringer, A., Zhou, A., Conradt, E., Crowell, S., & Carter, S.E. (under review). The Labor of Racism: A Mixed-Methods Descriptive Study of Latina Resistance and Coping During Pregnancy. *Journal of Latinx Psychology*.
- 5. Sheikh, I.,* Nasr, A.,* Hashem, M.,* Mekawi, Y., Kuperminc, G., Metzger, I., & Carter, S. E. (under review). Investigating the Protective Potential of Muslim Identity on Experienced Islamophobia and Trauma Symptomatology among Muslims in the U.S. *Psychological Trauma: Theory, Research, Practice & Policy*.

- 6. Sheikh, I.,* Ware, M.,* Carter, S.E., & Mekawi, Y. (under review). Feeling Stressed, But Giving Back: Using Black Racial Identity Profiles to Examine Differences in Race-Related Stress and Civic Engaagement. *Journal of Black Psychology*.
- 7. Powers, A., Lathan, E.C., McAfee, E., Mekawi, Y., Dixon, H.D., Lopez, E., Ali, S., Hinrichs, R., Carter, S., & Kaslow, N. (revise and resubmit submitted). Feasibility and acceptability of a virtual mindfulness intervention for Black adults with PTSD and depression: Randomized controlled trial. *Journal of Mood and Anxiety Disorders*.
- 8. Adesogan, O.,* Lavner, J., Carter, S., & Beach, S. R. H. (revise and resubmit submitted). Shift-and-persist coping and health among rural African American youth. *Journal of Youth and Adolescence*.
- 9. Cowand, A.,* Pannell, C.,* Hall, L.,* Powers, M.,* **Carter, S.,** & Mekawi, Y. (under review). Protective neighborhood characteristics and race-related stress among Black Americans. *Journal of Racial and Ethnic Health Disparities*.

INVITED TALKS AND WORKSHOPS (N = 43)

- 1. Carter, S.E. (invited, June 25, 2025). Getting to the Roots: Lifespan Approaches to Addressing Health Inequities and Cultivating Health Justice. Anne K. Nancy Jeffrey Endowed Seminar for Mental Health Equity and Resilience; Ohio State University Department of Psychiatry.
- 2. Carter, S.E. (invited, May 9, 2025). Black People Deserve to Grow Old: Measuring the Biological Embedding of Racial Trauma from a Health Equity Lens. COBRE Center for Stress, Trauma, & Resilience Center for Behavioral & Preventive Medicine; Brown University Health.
- 3. Carter, S.E. (invited, January 29, 2025). Getting to the Roots: Lifespan Approaches to Addressing Health Inequities and Cultivating Health Justice. Invited virtual lecture at the University of Colorado's Department of Psychiatry Grand Rounds.
- 4. Carter, S.E. (invited, June 7, 2024). Black People Deserve to Grow Old: Examining the Influence of Racial Trauma on the Mind and Body from a Health Equity Lens. Invited virtual lecture for the Association of Behavioral and Cognitive Therapies (ABCT) 2024 Virtual Summit.
- 5. Carter, S.E. (invited, October 12, 2023). Black People Deserve to Grow Old: Racial Trauma, Accelerated Aging, and the Promotion of Health Equity-Focused Research. Invited Lecture and Reception Sponsored by the Center for Family Research and Owens Institute for Behavioral Research at the University of Georgia.
- 6. Carter, S.E. (invited, September 28, 2023). Black People Deserve to Grow Old: Racial Trauma, Accelerated Aging, and the Promotion of Health Equity-Focused Research. Jerry M. Wiener, MD Endowed Invited Lecture for Psychiatric Education at George Washington University.
- 7. Carter, S.E. (invited, November 19, 2022). A Brief Reflection on the Field of Racial Trauma and the Promotion of Health Equity for Black Americans. Invited Keynote Speaker and Honoree for the Black American Special Interest Group at the Association of Behavioral and Cognitive Therapies (ABCT) annual conference in New York, NY.
- 8. Carter, S.E. (invited, July 14, 2022). Racial Trauma and Racial Health Disparities among Black American Populations: Examining Pathways to Healing, Collective Action, & Liberation. Invited talk for the Department of Psychiatry at the University of Wisconsin-Madison.
- 9. Carter, S.E. (invited for two talks, June 15 & 16, 2022). A Health Equity Approach to Addressing Disparities in Maternal Morbidity and Mortality for Black Women & The Biological Embedding of Chronic Stress Related to Racial Discrimination and Trauma Experiences Within Black Communities. Invited Speaker for the Baltimore Trauma Summit- Healthier Brains for a Healthier in Baltimore, MD.

- 10. Carter, S.E. (invited Keynote Speaker, June 9, 2022). *Race & Mental Health*. Invited Keynote Speaker and Panelist at the McLean Hospital and Harvard Medical School virtual conference entitled "Psychiatry in 2022."
- 11. Carter, S.E. (invited, April 7, 2022). Racial Trauma and Racial Health Disparities among Black American Populations: Examining Pathways to Healing, Collective Action, & Liberation. Invited virtual talk for the National Center for PTSD (NCPTSD).
- 12. Carter, S.E. (invited, March 7, 2022). *Trauma-Related Health Disparities among African Americans*. Invited Speaker and Panelist for McLean Hospital-Harvard Medical School Posttraumatic Stress and Related Disorders Virtual Speaker Series.
- 13. Carter, S.E. (invited, March 11, 2022). *The Role of Diversity and Culture in Experimental Design and Analysis*. Invited virtual talk by the Emory Brain Health Center for their Speaker Series in "Diversity in Research Curriculum.
- 14. Carter, S.E. (invited Keynote Grand Rounds presentation, 01/19/2022). Racial Trauma and Racial Health Disparities among Black American Populations: Examining Pathways to Healing, Collective Action, & Liberation. University of Michigan Department of Psychiatry MLK Grand Rounds Invited virtual presentation.
- 15. Carter, S.E. (invited workshop series, 10/25/2021, 11/1/2021, & 12/13/2021). Overall Title: From Perspective to Collective Action: Leveraging Cultural Awareness to Impact Change. Invited Workshop Series Speaker/Trainer for Duke University Medical Center- Department of Psychiatry and Behavioral Sciences.
- 16. Carter, S.E. (invited, November 17, 2021). Racial Trauma and Health Equity: Black Liberation & Collective Action in the Face of a Racism Pandemic. Invited talk for Georgia State University's Freedom School Series in collaboration with Auburn Avenue Community Research Library in Atlanta, GA.
- 17. Carter, S.E. (invited, April 9, 2021). Exploring the Impact of Racial Discrimination & Trauma on Racial Health Disparities in African American Populations: Informing Pathways to Intervention & Promoting Resiliency. Invited Colloquium Speaker for Haverford College Psychology Department.
- 18. Carter, S.E. (Invited, March 26, 2021). BIPOC Grad School Advice. Invited panelist for the Center of the Advancement of Students and Alumna (CASA) at Georgia State University.
- 19. Carter, S.E. (Invited, March 23, 2021). Lightening Talk: *Neuroscience and Mental Health Consequences of Racism*. Invited Speaker and Panelist for McLean Hospital's 1st Annual Symposium on Racism and Mental Health.
- 20. Carter, S.E. (Invited, March 17, 2021). Exploring the Impact of Racial Discrimination & Trauma on Racial Health Disparities in African American Populations: Informing Pathways to Intervention & Promoting Resiliency. Invited Colloquium Speaker for the "Fresh Faces Series" at the University of Georgia.
- 21. Carter, S.E. (Invited, March 12, 2021). Exploring the Impact of Racial Discrimination & Trauma on Racial Health Disparities in African American Populations: Informing Pathways to Intervention & Promoting Resiliency. Invited Colloquium Speaker for the University of Tennessee at Knoxville.
- 22. Carter, S.E. (Invited, February 23, 2021). Exploring the Impact of Racial Discrimination & Trauma on Racial Health Disparities in African American Populations: Informing Pathways to Intervention & Promoting Resiliency. Full Day Invited Lecturer for Diversity in Mental Health and Neuroscience Series: Laureate Institute for Brain Research.
- 23. Carter, S.E. (Invited, February 5, 2021). Racism, Racial Trauma, & PTSD: Culturally Sensitive Assessments of Trauma and Race-Related Stress for African Americans. Invited guest speaker for Duke University Multicultural Consultation Team.

- 24. Carter, S.E. (invited, January 7, 2021). Exploring the Impact of Racial Discrimination & Trauma on Racial Health Disparities in African American Populations: Informing Pathways to Intervention & Promoting Resiliency. Invited Grand Rounds speaker for McLean Hospital- Harvard Medical School.
- 25. Carter, S.E. (invited, December 1, 2020). Exploring the Impact of Racial Discrimination & Trauma on Racial Health Disparities in African American Populations: Informing Pathways to Intervention & Promoting Resiliency. Invited Grand Rounds speaker for Stony Brook University, Department of Psychiatry and Behavioral Health.
- 26. Carter, S.E. (invited, November 7, 2020). *The Hate You Give: Racial Trauma in the Black Community*. Invited guest panelist for the Black Mental Wellness Virtual Conference: From Surviving to Thriving.
- 27. Carter, S.E. (invited, October 29, 2020). Exploring the Multilevel and Intergenerational Impact of Racial Discrimination on Racial Health Disparities in African American Populations: Informing Pathways to Intervention and Promoting Resiliency. Invited Clinical Colloquium speaker for University of Massachusetts Amherst.
- 28. Carter, S.E. (invited, October 23, 2020). Exploring the Impact of Racial Discrimination and Trauma on Racial Health Disparities in African American Populations: Informing Pathways to Intervention and Promoting Resiliency. Invited guest speaker for the Department of Psychological and Brain Sciences at Indiana University Clinical Colloquium Series.
- 29. Carter, S.E. (invited Keynote Address, October 3, 2020). Racism, Racial Trauma, & PTSD: Understanding and Addressing Conceptualizations of Trauma for African Americans. Trauma-Informed Care Virtual Conference 2020. Sponsored by Resilient Georgia and organized by the Student Taskforce on ACEs and Resilience (STAR).
- 30. Carter, S.E. & Saleem, F. (invited, September 25, 2020). *Understanding and Addressing Race-Related Stress and Trauma for African American Youth and Adults*. Invited guest speaker for Division 56: the Division of Trauma Psychology for the American Psychological Association.
- 31. **Carter, S.E.** (invited, August 29, 2020). *Trauma-Related Health Disparities in African Americans*. Invited guest speaker for McLean Hospital/Harvard Medical School's conference on "Posttraumatic Stress and Related Disorders: The Latest from Neurobiology to Treatment."
- 32. Carter, S.E. (invited, August 13, 2020). *Culturally Sensitive Assessments of Trauma and Race-Related Stress for African Americans*. Invited guest speaker for the Emory Healthcare Veteran's Program.
- 33. Carter, S.E. (invited, August 13, 2020). *Intergenerational Effects of Racism on African American Mothers and Children*. Invited guest speaker by the National Diversity Council for their 2020 Webinar Series.
- 34. Carter, S.E. (invited, July 2, 2020). *Racial Trauma, PTSD, and Health Equity: Understanding Racism as a Public Health Pandemic*. Invited webinar talk for the Anxiety and Depression Association of America. https://adaa.org/webinar/professional/racial-trauma-ptsd-and-health-equity-understanding-racism-public-health
- 35. Carter, S.E. (invited, April 22, 2020). Intergenerational Effects of Racism and Trauma for African Americans: Prenatal Origins of Racial Health Disparities and Implications for Interventions. Invited Grand Rounds talk for Emory Gynecology and Obstetrics Department.
- 36. **Carter, S.E.** (invited, February 25, 2020). *Importance of Inclusion and Innovation in the Workplace and Understanding Black Identity and its Professional and Societal Impact.* Invited guest speaker for the Mercedes-Benz USA Headquarters.
- 37. Carter, S.E. (invited, October 2019). *Implementing Culturally Competent Trauma-Informed Care in Hospital Settings: The Importance of Race and Racism.* Trauma Informed Care Training Day. Invited Workshop. Emory University School of Medicine.
- 38. Carter, S.E., & Stojek, M.M. (invited, July 2019). *Mental Health and Me: How to Care for Myself when I Care for Others Who Have Experienced Trauma*. Invited Workshop. Friends of Refugees. Clarkston, GA.

- 39. Carter, S.E. (invited, April 2019). Exploring the Impact of Racial Discrimination on Racial Health Disparities: Informing Pathways to Intervention and Promoting Resiliency. Invited Talk. Georgia Southern University, Statesboro, GA.
- 40. Powers, A., & Carter, S.E. (invited, March 2019). Assessing Trauma Exposure in the Primary Care Community. Grady Memorial Hospital Section of General Medicine and Geriatrics. Invited Training. Emory University School of Medicine, Atlanta, GA.
- 41. Carter, S.E. (invited, 2018). Culture, Risk, and Resilience: Pathways to Understanding Racial Health Disparities and Informing Areas of Intervention. Clinical Colloquium Spring Proseminar Series. Invited Talk. University of Georgia. Athens, GA.
- 42. Carter, S.E. (invited, 2018). *Mental Health Assessment and Treatment in Refugee Populations*. Invited Workshop. Friends of Refugees. Clarkston, GA.
- 43. Carter, S.E. (invited, 2018). *Cognitive Processing Therapy Training*. Child, Adolescent, and Young Adult Psychiatry Internship Cohort. Invited Training. Emory University School of Medicine, Atlanta, GA.

MEDIA COVERAGE

- 1. **Meet the Authors Interview for Early Career Commentary publication.** (Carter & Mekawi, August 1, 2022). https://www.youtube.com/watch?v=9DLlxszy3j4&t=1s
- 2. **The National Press Foundation:** *How Inequality Impacts Families Across Generations.* (Carter, February 23, 2022). Invited panelist for the National Press Foundation for members of the press to ask experts about the intergenerational health effects of poverty and trauma. https://www.youtube.com/watch?v=7BmNvW2fn7A
- 3. The Washington Post published Op-Ed piece: "Studying the effect of racism on Black women's brains finds trauma-like impact" (Carter, 2021): https://www.washingtonpost.com/health/racism-brain-impact-black-women/2021/09/24/15260c00-1a51-11ec-bcb8-0cb135811007_story.html. Published from op-ed in The Conversation.
- 4. WSB-TV Tonight Interview with Jovita Moore on "The impact of systemic racism on heath" (Carter, February 1, 2021)
- 5. The Guardian-published Op-Ed piece (Carter, 2021): "Racial discrimination ages Black Americans faster, according to a 25-year-long study of families":

 https://www.theguardian.com/commentisfree/2020/dec/07/racism-ages-black-americans-faster (Carter, 2020). Published from op-ed in The Conversation and posted on Twitter and Facebook by Dr. Ibram Kendi (topic trending at 1.6K responses and 366 shares).
- 6. **Georgia State University Magazine** (Carter, 2020). Featured work and commentary in "The Problem We All Live With": https://news.gsu.edu/research-magazine/the-problem-we-all-live-with-systemic-racism-public-health
- 7. **Georgia State University Podcast Feature (Carter,** 2020): The Connection Between Racism and Accelerated Aging: https://news.gsu.edu/podcast/episode-7-the-connection-between-racism-and-accelerated-aging/
- 8. NBC News commentary entitled "New study shows racism may shorten Black Americans lifespan" (Carter, 2019): https://www.nbcnews.com/news/nbcblk/new-study-shows-racism-may-shorten-black-americans-lifespans-n1128351
- 9. "Georgia State research finds early life racial discrimination linked to depression, accelerated aging for African Americans" (Carter et al., 2019); Featured on The Aspen Institute's "Five Best Ideas of the Day", the Georgia State University NEWS HUB, EurekAlert!, BlackHealthMatters.com, News Medical Life Sciences, https://www.aspeninstitute.org/ideas/2019/10/02/
- 10. "Closer Look: Georgia State Professor Researches Link Between Discrimination and Children's Health" (Carter et al., 2019); Featured on WABE 90.1 FM: NPR's Local Atlanta Radio Station:

- https://www.wabe.org/episode/closer-look-georgia-stateprofessor-researches-link-between-discrimination-and-childrens-health-fbi-atlanta-mercer-partner-to-create-cybersecurity-program-for-high-school-students/
- 11. "Georgia State Research Shows Link Between Racial Discrimination And Accelerated Aging, Depression" (Carter et al., 2019); Featured on Georgia Public Broadcasting (GPB) Radio News NPR "On Second Thought": https://www.gpbnews.org/post/georgia-state-research-shows-link-between-racial-discrimination-and-accelerated-aging

SELECTED PRESENTATIONS

Supervised student co-authors have asterisk (*)

- 1. Shneider, C.,* Cohen, L. L., Hilliard, M. E., Tighe, E., Carter, S., Nguyen, K., Ortiz, M., Andrews, C., & Muir, A. (2025, April). *Illness identity in pediatric type 1 diabetes: an examination of mechanisms and outcomes*. Poster accepted for presentation at the Society of Pediatric Psychology Annual Conference, Phoenix, AZ.
- 2. Sanders, A.,* Metzger, I., Bolden, K., Powers, A., & Carter, S. (2024, September). Interactive effects of multilevel racism on pathologized ractive psychological responses among trauma-exposed Black women. Poster presentation at The International Society for Traumatic Stress Research Conference in Boston, MA.
- 3. Ajiero, P.,* Moyer, K.,* Raven, B.,* Julian, J.,* Paker, A., Idris, M., Chandler, R., Hernandez, N., & Carter, S. (2024). An exploration of the link between hair cortisol concentrations and narrative descriptions of racism-related stress among Black women in their reproductive age. Poster presented at the Annual Biomedical Research Conference for Minoritized Scientists in Pittsburgh, PA.
- 4. Powers, A., Lathan, E.C., Mekawi, Y., Dixon, D., Lopez, E., Carter, S., & Kaslow, N. (2023, December). Influence of Mindfulness-Based Cognitive Therapy on Trait Mindfulness and PTSD Symptoms in Trauma-Exposed Black Adults: Results from a Pilot Study. Poster presented at The American College of Neuropsychopharmacology. Tampa, FL.
- 5. Ajiero, P.,* Moyer, K.,* Raven, B.,* Julian, J.,* Parker, A.G., Idris, M., Chandler, R., Hernandez, N., & Carter, S.E. (2023, November). An Exploration into the Psychophysiological Link between Conventional Traumatic Experiences and Racism Experiences among Black Women of Reproductive Age [Poster Presentation]. In-Person Poster Presentation for the Annual Biomedical Research Conference for Minoritized Scientists (ABRCMS). *Winner of Outstanding Poster in the Social & Behavioral Sciences and Public Health Category.
- 6. Ferguson, I.,* Hart, F. G.,* George, G.,* Carter, S., Alegria, M., Beard, C. (November 2023). *Adherence and Engagement of HabitWorks: an open trial of an interpretation bias.* Poster Presentation at the 57th Annual Association of Behavioral and Cognitive Therapy Convention, Seattle, WA.
- 7. Adesogan, O.,* Lavner, J. A., Carter, S.E, & Beach, S. R. H. (2023, November 16-19). *Multisystemic resilience predicts better physical and mental health trajectories among Black Americans*. [Poster presentation]. Association for Behavioral and Cognitive Therapies 57th Annual Convention, Seattle, WA.

- 8. Hart, F. G.,* Ferguson, I.,* George, G.,* Narine, K., Bajwa, H., Carter, S., Beard, C. (2023, November). *Qualitative study of Black adults' experience with an interpretation bias modification app.* [Poster presentation]. 57th ABCT Convention, Seattle, WA, United States.
- 9. Sheikh, I. S.,* Lanni, D.,* Mekawi, Y., Powers, A., Michopoulos, V., & Carter, S. (2023, November). In *Treatment development, adaptation, and implementation in underserved communities*. Symposium presentation at the 39th annual meeting of the International Society for Traumatic Stress Studies, Los Angeles, CA.
- 10. Moyer, K.,* Packard, G.,* Sheikh, I.,* Sanders, S.,* & Carter, S.E. (2023, November). A Mixed-Methods Exploration Into the Impact of Racism on the Trauma Symptoms of Black Women (2023, November). Symposium presentation at the annual meeting for the American Public Health Association Conference, Atlanta, GA, United States.
- 11. Cowand, A.,* Williams, B., Belizaire, S., Carter, S., & Mekawi, Y. (2023, July 13-15). *Protective Neighborhood Characteristics and Race-Related Stress Among Black Americans* [Conference Presentation]. APA Division 45 Conference, San Diego, CA, United States.
- 12. Ware, M.,* Sheikh, I.,* Carter, S., & Mekawi, Y (2023, July 13-15). *Racial Identity Profiles:* Associations with Race-Related Stress and Resistance [Conference presentation]. APA Division 45 Conference, San Diego, CA, United States.
- 13. Belizaire, S.,* Mekawi, Y., Silverstein, M., Ware, M., Powers, A., & Carter, S. (2023, July). How Well Does the IRRS-B Function in a Trauma-Exposed Black Community Sample? An Item Response Theory Examination of Discrimination and Difficulty Parameters. [Poster Presentation]. APA Division 45 Conference, San Diego, CA, United States.
- 14. Ferguson, I.,* Hart, F.,* George, G.,* Carter, S., Alegria, M., Beard, C. (June, 2023). *Adherence and engagement of HabitWorks: an open trial of an interpretation bias intervention in Black and Hispanic/Latinx adults*. Virtual Poster Presentation at Society for Digital Mental Health June 2023.
- 15. Carter, S.E. (December, 2022). Considerations for the Measurement of Biological Embedding of Racial Trauma Among Black Americans: A Risk & Resilience Approach. In Olutosin Adesogan (Chair). Promoting Strong African American Families (ProSAAF): Building Resilience to External Stressors by Strengthening Family Relationships. Symposium presented at the Association for Behavioral and Cognitive Therapies Annual Convention. New York, NY.
- 16. Harnett, N.G., Fani, N., Carter, S.E., et al. (December, 2022). *Tonic and phasic neurophysiological relationships with adverse posttraumatic outcomes vary by racial/ethnic group*. Poster presented at the annual convention of the American College of Neuropsychopharmacology, Phoenix, AZ.
- 17. Sheikh, I.S.,* Packard, G.,* Lanni, D., Mekawi, Y., Lott, A., Michopoulos, V., & Carter, S. (2022, November). *Differences in Mental and Physical Health Outcomes across Racial Identity Latent Profiles in Black Women*. Poster presented at the annual convention for the International Society for Traumatic Stress Studies, Atlanta, GA.

- 18. Sanders, S.* Packard, G.,* & Carter, S. (2022, November). *Moderating role of racial discrimination in the relation between complex PTSD and dissociative symptoms*. Poster presented at the annual convention for the International Society for Traumatic Stress Studies, Atlanta, GA.
- 19. Ayawvi, G.,* Sanders, S.A.,* Raven, B.,* Powers, A., & Carter, S. (2022, November). The Influence of Racial Discrimination and Childhood Sexual Abuse on Dissociative Symptoms among Black Americans. Poster presented at the International Society for Traumatic Stress Studies Annual Meeting, Atlanta, GA. * Student Poster Award Honorable Mention
- 20. Aghedo, C.,* Packard, G.,* Maples-Keller, J. & Carter, S. (2022, November). Examining the role of racism-related stress, racial centrality, and childhood trauma exposure on PTSD symptoms among Black young adults: The importance of contextual considerations. Poster presented at the annual convention for the International Society for Traumatic Stress Studies, Atlanta, GA.
- 21. Moyer, K.,* Packard, G.* & Carter, S. (2022, November). Protective factors against the cumulative burden of racism and gender oppression on the PTSD symptomatology of Black women: A mixed-methods pilot study. Poster presented at the annual convention for the International Society for Traumatic Stress Studies, Atlanta, GA.
- 22. Julian, J. E.,* Carter, S., Mekawi, Y., Lott, A., Fani, N. (2022, November). *The Influence of Racial Discrimination on the relationship between Childhood Maltreatment and Dissociative Symptoms*. Symposium to be presented at the annual International Society for Traumatic Stress Studies, Atlanta, GA.
- 23. Adesogan, O.*, Lavner, J. A., Carter, S.E, & Beach, S. R. H. (May, 2022). Stress accumulation and depressive symptoms among Black women in the rural South [Poster presentation]. Association for Psychological Science Annual Convention, Chicago, IL.
- 24. Lavner, J. A., Carter, S. E., Hart, A. R., Beach, S. R. H. (May, 2022). *Experiencing racial discrimination increases depressive symptoms among Black youth*. Poster presented at the Society for Research in Child Development Special Topics Meeting, Rio Grande, Puerto Rico.
- 25. Carter, S.E. (April, 2022). The effects of racism across the life course: Mechanisms of depression linking social influences with methylation-based health indicators among Black Americans. In Negar Fani and Kerry Ressler's, PhD (Chairs). *Neurobiological Mechanisms of Individual and Structural Racism: Novel Pathways for Race-Related Health Disparities*. Symposium presented at the annual meeting of the Society of Biological Psychiatry, New Orleans, Louisiana.
- 26. **S. Carter (Discussant)**. (March 18, 2022). In Y. Mekawi (Chair). *Racism and the mental health of Black Americans: Examining moderators, mechanisms, and mindfulness-based interventions*. Symposium presented at the annual convention for the Anxiety and Depression Association of America (ADAA), Denver, CO.
- 27. Sheikh, I. S.,* Watson, N., Ravi, M., Mekawi, Y., & Carter, S. (March 18, 2022). The mental health consequences of racism for Black individuals: Examining moderators, mechanisms, and mindfulness-based interventions. Paper presented at the 42nd annual meeting of the Anxiety and Depression Association of America, Denver, CO.

- 28. Carter, S.E. (November, 2021). The effects of racism across the life course: Mechanisms of depression linking social influences with methylation-based health indicators among Black Americans. In April Thames, PhD (Chair). Effects of Race-related Stressors on Neurophysiology in Black Adults: Putative Neurobiological Pathways for Race-related Health Disparities. Symposium presented at the annual meeting of the American College of Neuropsychopharmacology, San Juan, Puerto Rico.
- 29. Carter, S.E. (November, 2021). Toward an Intersectional Model of Translational Neuroscience: Engaging Marginalized Community Partners to Adopt Neuroscience in Psychology Clinics- Sponsored by: ABCT's Neurocognitive Methods for the Clinic Think Tank and the Neurocognitive Therapies/Translational Research Special Interest Group. Session Chair: Angela Fang, PhD. Invited panelist for panel discussion at the 2021 Association for Behavioral and Cognitive Therapies Virtual Convention.
- 30. Ishiekwene, M.N.,* Walker, A.,* Powers, A., Mekawi, Y, Michopoulos, V., & Carter, S. (November, 2021). Skeptical: Risk and resilience during the COVID-10 pandemic in the Black community. Poster presentation at the annual meeting of the International Society for Traumatic Stress Studies, Virtual Conference.
- 31. Sheikh, I. S.,* Packard, G.,* McClendon, J., Saleem, F., & Carter, S. (November, 2021). Contextualizing trauma in minoritized populations: The multi-level impact of racial stress, racial trauma, and racialized violence on health inequities. S. Carter (Discussant). Symposium presented at the 37th annual meeting of the International Society for Traumatic Stress Studies, Virtual Conference.
- 32. Julian, J. E.,* Pointer, B,* Powers, A., & Carter, S. (November, 2021). The Impact of Witnessing Violence and Racial Discrimination on Depressive Symptoms. Poster Presented at the International Society for Traumatic Stress Studies, Virtual.
- 33. Adesogan, O.,* Lavner, J. A., Carter, S. E., Beach, S. R. H. (November, 2021). *COVID-19 Stress and the Health of Black Americans in the Rural South*. Poster presentation at the 2021 Association for Behavioral and Cognitive Therapies Virtual Convention.
- 34. Carter, S.E. (June, 2021). *Discrimination and Intersectionality among People of Color*. S. Carter (Discussant). In C. Delbasso (Chair). Symposium presented at the virtual biennial conference meeting of the Society for Community Research and Action.
- 35. Packard, G.,* Sheikh, I. S.*, Kumar, J. L.*, Delbasso, C. A*., & Carter, S. (2021, June). Title 1: How Sexual Assault, Racism, And Income Are Related to PTSD Symptom Clusters Among Black Women. Title 2: Emotional Dysregulation as A Unique Mediator in The Context of Cultural Racism and Depression in An Urban Sample of African American Women with Trauma Exposure. In Symposium entitled Discrimination and intersectionality among people of color. Symposium talks presented at the 18th biennial conference of the Society for Community Research and Action, Virtual Conference.
- 36. Julian, J. E.,* Athy, A,* Dixon, D., Michopolous, V., Gillespie, C., & Carter, S. (March, 2021). Effects of Chronic Stressors on Health, Pain, and C-Reactive Protein in an Urban, African American Female Sample with Type 2 Diabetes. Poster Presented at the Anxiety & Depression Association of America, Virtual.

- 37. Carter, S.E. (December, 2020). The biological embedding of chronic stress related to racial discrimination and trauma experiences within African American communities. In T. Bale (Chair). *Transmission of Trauma: Biological Influences on the Maternal and Fetal Brain in Highly Vulnerable Populations*. Symposium presented at the virtual annual meeting of the American College of Neuropsychopharmacology.
- 38. Carter, S.E., Ong, M.L., Simons, R.L., Gibbons, F.X., Lei, M.K., & Beach, S.R.H. (December, 2020). The effect of early life racial discrimination experiences on adult maladjustment and accelerated aging for African Americans: Exploring the moderating role of socioeconomic advantage and disadvantage. Travel award poster presented at the virtual annual meeting of the American College of Neuropsychopharmacology.
- 39. Carter, S.E. (November, 2020). When It's Not Over: Understanding, Preventing, and Treating Ongoing and Pervasive Exposure to Trauma. In R. Ouellette & L. Magariño, (Co-Chairs). Panel roundtable presented at the virtual Association for Behavioral and Cognitive Therapies conference.
- 40. **Carter, S.E.** (November, 2020). The effect of early life racial discrimination experiences on adult maladjustment and accelerated aging for African Americans: Exploring the moderating role of socioeconomic advantage and disadvantage. In K. Dean (Chair). *Discrimination and Mental Health: Examining the Impacts of a Chronic Stressor*. Symposium presented at the virtual Association for Behavioral and Cognitive Therapies conference.
- 41. Carter, S.E. (November, 2020). Interpersonal Trauma and Posttraumatic Stress Disorder Among Black Women: Does Racial Discrimination Matter? In Y. Mekawi (Chair). What does race have to do with it? Toward a comprehensive understanding of racial discrimination and stress-related health outcomes for African Americans. Symposium presented at the virtual International Society for Traumatic Stress Studies.
- 42. Carter, S.E. (November, 2020). Examining the Biomarkers of Racial Discrimination and Its Influence on Health for African Americans: The Importance of Understanding Contextual Factors. In N. Fani (Chair). The Neurobiology of Racial Discrimination and Racial Disparities in Health in Highly Trauma-Exposed Populations. Symposium presented at the virtual International Society for Traumatic Stress Studies.
- 43. Sheikh, I. S.,* Packard, G.,* Brown, A.,* Lott, A., Bradley, B., & Carter, S. (November, 2020). Moderating effects of substance use on the relationship between childhood sexual abuse and suicide attempts in an urban, African American community sample. Poster presented at the virtual annual meeting of the International Society for Traumatic Stress Studies. Student Poster Award Winner.
- 44. La Barrie, D.,* Spivey, B.,* Packard, G.,* Bradley, B., Jovanovic, T., & Carter, S. (November, 2020). Moderating role of attentional control on race-related stress and emotion dysregulation among African Americans with high levels of trauma exposure. Poster presented at the virtual annual meeting of the International Society for Traumatic Stress Studies.
- 45. Julian, J.,* Michopolous, V. Jovanovic, T., & Carter, S. (November, 2020). The influence of racial discrimination experienced in a service setting on fear potentiated startle response in African American communities with high trauma exposure. Poster presented at the virtual annual meeting of the International Society for Traumatic Stress Studies. Student Poster Award Honorable Mention.

- 46. Packard, G.,* Eason, K.,* McKoy, K.,* & Carter, S. (November, 2020). *Intersections of systemic harm: The relationship between gendered violence and institutional racial discrimination on PTSD and depression symptomatology.* Poster presented at the virtual annual meeting for the International Society for Traumatic Stress Studies.
- 47. Jefferson, K.,* Montenegro, E., Fani, N., Powers, A, Bradley, B. & Carter, S. (November, 2020). An examination of the factor analytic structure of Briere's Multidimensional Dissociation Inventory and measurement invariance by childhood trauma exposure in a Black non-clinical population. Poster presented at the virtual annual meeting for the International Society for Traumatic Stress Studies.
- 48. Moyer, K.,* Packard, G.,* Sheikh, I.,* Carter, S. (November, 2020). Examining the relationship among private regard, race-related stress, and depression in an urban, African American community sample. Presented at the annual Psychology Undergraduate Research Conference, Atlanta, GA. Diversity Award Winner.
- 49. Eason, K.,* McKoy, K.,* Packard, G.,* Carter, S. (November, 2020). *Interpersonal trauma, racist events, and gender differences effect on emotional dysregulation among Black men and women.*Presented at the annual Psychology Undergraduate Research Conference, Atlanta, GA.
- 50. Brown, A.,* Packard, G.,* Jovanovic T., & Carter, S. (November, 2020). The Intergenerational Effect of African American Mothers Experiences of Racial Discrimination on Children's PTSD Symptoms while Living in Trauma-Exposed Environments. Poster presented at the virtual annual meeting of the Association for Behavioral and Cognitive Therapies-Black Americans in Research and Behavioral Therapy Special Interest Group.
- 51. Slaughter, D.,* Packard, G.,* Powers, A., & Carter, S. (November, 2020). The Moderating Role of Resiliency in the Relationship Between Emotion Regulation and Trauma Symptoms among a Community Sample of African American Men with High Levels of Trauma Exposure. Poster presented at the virtual annual meeting of the Association for Behavioral and Cognitive Therapies-Black Americans in Research and Behavioral Therapy Special Interest Group.
- 52. Sheikh, I. S.,* Brown, A.,* Lott, A., Bradley, B., & Carter, S. (March, 2020). Examining Emotional Dysregulation as a Mechanism in the Relationship between Cultural Race-Related Stress and Depressive Symptoms in an Urban, African American Female Community Sample. Poster accepted for presentation at the annual meeting of the Anxiety and Depression Association of America, San Antonio, US-conference cancelled.
- 53. Julian, J.,* Athy, A.,* Dixon, D.,* Michopolous, V., Gillespie, C., Carter, S. (March, 2020). Effects of *Chronic Stressors on Health, Pain, and C-Reactive Protein in an Urban, African American Female Sample with Type 2 Diabetes*. Poster accepted for presentation at the annual meeting of the Anxiety and Depression Association of America, San Antonio, US- *conference cancelled*.
- 54. Packard, G.,* Porter, C.,* Bradley, B., Carter, S. (March, 2020). Considerations of gender and race: Relations of sexual assault and racial discrimination to PTSD symptomology and pain. Poster accepted for presentation at the annual convention for the Association for Depression and Anxiety (ADAA), San Antonio, TX.- conference cancelled.

- 55. Carter, S.E. (December, 2019). Examining the Biomarkers of Racial Discrimination and its Relation to PTSD among Low Income African American Women. In T. Bale (Chair). *Unraveling the Biological Basis of the Perceived Stress of Racism and Its Impact on Mental Health*. Symposium presented at the annual meeting of the American College of Neuropsychopharmacology, Orlando, FL.
- 56. Carter, S.E. (November, 2019). Risk and Resilience: Examining Risk and Protective Factors in the Relationship Between Race-Related Stress, PTSD, and Health for African Americans. In S. Carter (Chair). Understanding and Promoting Healing/Resilience Against Racial Trauma and Violence-Related Disparities Among Populations of Color. Symposium presented at the International Society for Traumatic Stress Studies Convention, Boston, MA.
- 57. Carter, S.E. (November, 2019). *Risk and Resilience Factors in Racial and Ethnic Minority Populations*. S. Carter (Discussant). In A. Martinez de Andino (Chair). Symposium presented at the Association for Behavioral and Cognitive Therapies, Atlanta, GA.
- 58. Carter, S.E. (April, 2019). Creating Change in Systems of Care and Professional Settings to Address Systemic Inequities. In L. Eustis & K. Lewis (Chairs). Panel roundtable presented at the Anxiety and Depression Association of America Convention, Chicago, IL.
- 59. Carter, S.E. (April, 2019). The Impact of Race-Related Stress in the Relationship Between PTSD Symptoms and Functional Impairments among Urban African American Women. In L. Wadsworth & B. Sawyer (Chairs). Symposium presented at the Anxiety and Depression Association of America Convention, Chicago, IL.
- 60. Carter, S.E. (Nov, 2018). Influences of Race-Related Stress on PTSD Symptom Clusters, Negative Affective States, and Health-Risk Behaviors in an Urban African American Community Sample. In J. Yang (Chair). *Race-Based Traumatic Stress: Conceptualizing, Measuring, Training, and Clinical Implications*. Symposium presented at the International Society for Traumatic Stress Studies Convention, Washington, DC.
- 61. Clifford, A.,* Carter, S., Kim, Y., Duncan, A., Powers, A., Bradley, B. Jovanovic, T. (Nov, 2018). Examining the Relationship Between Trauma Exposure and Emotion Regulation: The Moderating Role of Socioeconomic Status. Poster presented at the International Society for Traumatic Stress Studies Convention, Washington, DC.
- 62. **Carter, S.E.** (April, 2018). Influences of racial discrimination on psychological outcomes and health-risk behaviors in a high-risk, urban, African American community sample. In J. Stevens (Chair). *Trauma: Contextual and Race-Related Considerations*. Symposium presented at the Anxiety and Depression Association of America Convention, Washington, DC.
- 63. **Carter, S.E.** (April, 2018). The influence of high trauma exposure on health outcomes and health-relevant behaviors amongst African Americans. In V. Michopoulos (Chair). *Interdisciplinary Impacts of Trauma Exposure in a Large Urban Sample of Highly Traumatized African Americans*. Symposium presented at the Anxiety and Depression Association of America Convention, Washington, DC.
- 64. Kim, Y.,* Carter, S., Clifford, A., Thompson, N., Jovanovic, T., & Bradley, B. (April, 2018). Maternal criminal involvement and the differential prevalence of her child's PTSD. Poster presented at the Anxiety and Depression Association of American Convention.

- 65. Thompson, N.,* Carter, S., Haseen, B., Powers, A., & Bradley, B. (April, 2018). The differential influence of spirituality and communal religious practice on the relationship between intimate partner violence and PTSD symptomatology amongst African American men and women. Poster presented at the Anxiety and Depression Association of America Convention.
- 66. Duncan, A.,* Carter, S., Powers, A., & Bradley, B. (April, 2018). Interpersonal violence and PTSD diagnosis: An investigation of the importance of trauma type and the moderating role of resilience in African American women. Poster presented at the Anxiety and Depression Association of America Convention.
- 67. La Barrie, D.,* Hardy, R., Clendinen, C. Vance, A., Carter, S., Jovanovic, J., Bradley, B., & Fani, N. (April, 2018). Maternal cognitive control as a contributing factor to dysregulated eating in children. Poster presented at the Anxiety and Depression Association of America Convention.
- 68. Carter, S.E., Powers, A., & Bradley, B. (November, 2017). Early trauma exposure, life stress, and racial discrimination influences on substance use in a high-risk community sample. Poster presented at the International Society for Traumatic Stress Studies Convention.
- 69. Carter, S.E., Powers, A., & Bradley, B. (April, 2017). PTSD and perceptions of health in a primarily African American sample: The mediating role of emotion regulation and moderating role of maternal stability and warmth. Poster presented at the Anxiety and Depression Association of America Convention.
- 70. Harris, C.,* Carter, S., Powers, A., & Bradley, B. (April, 2017). Impulsivity mediates the link between childhood trauma and violent offending in a non-incarcerated sample of low-income African Americans. Poster presented at the Anxiety and Depression Association of America Convention.
- 71. Carter, S.E., Salami, T.K., Walker, R.L., & Beach, S.R.H. (November, 2014). Perceived racial discrimination is associated with chronic health problems among African American women: Mediation by anxiety and moderation by health-promoting behaviors. Poster presented at the Association for Behavioral and Cognitive Therapies Convention Special Interest Group African Americans in Behavior Therapy.
- 72. Salami, T.K., Carter, S.E., Walker, R.L., & Beach, S.R.H. (November 2014). Does race matter for detecting cognitive vulnerability to depression? Examination of cognitive vulnerability measures among African Americans and European Americans. Poster presented at the Association for Behavioral and Cognitive Therapies Convention Special Interest Group African Americans in Behavior Therapy.
- 73. Loucks, L., Carter, S.E., & Shaffer, A. (November 2013). Parental psychological control and child risk behavior: The importance of peer relationships for African American youth. Poster presented at the Association for Behavioral and Cognitive Therapies Convention
- 74. Walker, R.L., Salami, T.K., Carter, S.E., & Flowers, K.C. (August 2013). Cultural worldview, religious coping style, and suicide ideation among African American adults. Poster presented at the American Psychological Association Convention.

- 75. Carter, S.E., Walker, R.L., Flowers, K.C., & Salami, T.K. (June 2013). Psychological, behavioral, and cultural factors that influence the relationship between perceived discrimination and chronic health illnesses among African American women. Poster presented at the Black Graduate Conference for Students in Psychology.
- 76. Flowers, K. C. Smart, L., Salami, T. K., Carter, S. E., & Walker, R. L. (April 2012). Gender differences in impulsivity and emotion regulation among college students with and without a history of deliberate self-harm. Poster presented at the American Association of Suicidology 45th Annual Conference.
- 77. Carter, S.E., Walker, R., Salami, T., & Flowers, K. (November 2011). Emotion regulation, perceived health, and symptoms of anxiety in a community sample of African American adults. Poster presented at the Association for Behavioral and Cognitive Therapies Convention.
- 78. Carter, S.E., Walker, R., Salami, T., & Flowers, K. (June 2011). Emotion regulation, perceived health, and symptoms of anxiety in a community sample of African American adults. Poster presented at the Black Graduate Conference for Students in Psychology.
- 79. Flowers, K., Salami, T., Carter, S.E., & Walker, R. (April 28, 2011). Perceived racism, hopelessness, and eating disorder pathology among African American women: A community study. Poster presented at the International Conference of Eating Disorders
- 80. Walker, R.L., Carter, S.E., Brody, G.H., Simons, R.L., Cutrona, C., & Gibbons, F. (April, 2011). Perceived discrimination and suicide ideation in a longitudinal sample of African American girls and boys: Mediating effects of depressive and anxious symptoms. Poster presented at the American Association of Suicidology 44th Annual Convention.
- 81. Carter, S.E., Neblett, E.W. (March 12, 2010). Racial and cultural factors and blood pressure in the African American community. Poster presented at the Black Graduate Conference for Students in Psychology.
- 82. Carter, S.E., Neblett, E.W. (March 12, 2010). Racial and cultural factors and blood pressure in African American late adolescents. Poster presented at the Society for Research on Adolescence Biennial Meeting, Philadelphia, PA.
- 83. Carter, S.E. (2009, July). Racial and cultural factors and blood pressure in the African American community. MURAP Conference Presentation.

TEACHING EXPERIENCE & GUEST LECTURES

Georgia State University

Fall 2024	IPE (Inter-Professional Education) external expert for Health Promotion Planning,
	Administration, and Evaluation Public Health Master's Level Course (PH 7140)
Summer 2024	IPE (Inter-Professional Education) external expert for Health Promotion Planning,
	Administration, and Evaluation Public Health Master's Level Course (PH 7140)
Fall 2023	Diversity Issues in Clinical Practice (Graduate Level Course- PSYC 8050)
	IPE (Inter-Professional Education) external expert for Health Promotion Planning,
	Administration, and Evaluation Public Health Master's Level Course (PH 7140)

Summer 2023	IPE (Inter-Professional Education) external expert for Health Promotion Planning,
Spring 2023	Administration, and Evaluation Public Health Master's Level Course (PH 7140) IPE (Inter-Professional Education) external expert for Health Promotion Planning, Administration, and Evaluation Public Health Master's Level Course (PH 7140)
Fall 2022	IPE (Inter-Professional Education) external expert for Health Promotion Planning, Administration, and Evaluation Public Health Master's Level Course (PH 7140)
Summer 2022	IPE (Inter-Professional Education) external expert for Health Promotion Planning, Administration, and Evaluation Public Health Master's Level Course (PH 7140)
Spring 2022	Issues of Human Diversity in Psychology (Graduate Level Course- PSYC 8060)
Spring 2022	IPE (Inter-Professional Education) external expert for Health Promotion Planning,
	Administration, and Evaluation Public Health Master's Level Course (PH 7140)
Fall 2021	IPE (Inter-Professional Education) external expert for Health Promotion Planning,
	Administration, and Evaluation Public Health Master's Level Course (PH 7140)
Spring 2021	Introduction to African American Psychology (3520)
Spring 2021	IPE (Inter-Professional Education) external expert for Health Promotion Planning,
	Administration, and Evaluation Public Health Master's Level Course (PH 7140)
Fall 2020	IPE (Inter-Professional Education) external expert for Health Promotion Planning,
	Administration, and Evaluation Public Health Master's Level Course (PH 7140)
Summer 2020	IPE (Inter-Professional Education) external expert for Health Promotion Planning,
	Administration, and Evaluation Public Health Master's Level Course (PH 7140)
Spring 2020	IPE (Inter-Professional Education) external expert for Health Promotion Planning,
	Administration, and Evaluation Public Health Master's Level Course (PH 7140)
Fall 2019	Multicultural Psychology (PSYC 3570)
Spring 2019	Issues of Human Diversity in Psychology (Graduate Level Course- PSYC 8060)
Spring 2019	Multicultural Psychology (PSYC 3570)
Fall 2018	Multicultural Psychology (PSYC 3570)

Adjunct Professor

Emory School of Medicine

Spring 2022 Co-Leader of the Emory Brain Health Center's Diversity in Research session on "The

role of Diversity and Culture in Experimental Design and Analysis"

Fall 2019 Emory/Grady Psychology Intern Seminar: "Scholarship Fundamentals Seminar"

Graduate Student Instructor

University of Georgia

Spring 2015 Psychology of Adjustment Fall 2014 Psychology of Adjustment

Invited Guest Lecturer University of Georgia

Spring 2014 Psychology of Adjustment

Lecture Title: Perceptions of Racial Discrimination in the African American Community:

An Examination of Health Implications

Fall 2013 Psychology of Adjustment

Lecture Title: The Chronic Effects of Racial Discrimination in the African American

Community: An Examination of Health Implications

Teaching Assistant University of Georgia

Summer 2012 Introduction to Psychology

LICENSED CLINICAL SUPERVISORY EXPERIENCE- EMORY ADJUNCT

ETCETOED CENTICIE SCIENTISONI EMIENTEE ENTONI REGULTET		
Fall 2023	Grady Trauma Project Clinical Practicum Supervisor (Supervised 1 Graduate Student)	
Spring 2023	Grady Trauma Project Clinical Practicum Supervisor (Supervised 1 Graduate Student)	
Fall 2022	Grady Trauma Project Clinical Practicum Supervisor (Supervised 1 Graduate Student)	
Spring 2022	Grady Trauma Project Clinical Practicum Supervisor (Supervised 1 Graduate Student)	
Fall 2021	Grady Trauma Project Clinical Practicum Supervisor (Supervised 1 Graduate Student)	
Spring 2021	Grady Trauma Project Clinical Practicum Supervisor (Supervised 1 Graduate Student)	
Spring 2020	Grady Trauma Project Clinical Practicum Supervisor (Supervised 1 Graduate Student)	
Fall 2019	Grady Trauma Project Clinical Practicum Supervisor (Supervised 1 Graduate Student)	
Spring 2019	Grady Trauma Project Clinical Practicum Supervisor (Supervised 2 Graduate Students)	
Fall 2018	Grady Trauma Project Clinical Practicum Supervisor (Supervised 2 Graduate Students)	

GRADUATE STUDENT THESIS COMMITTEES

Georgia State University

Fall, 2024 Dissertation chair: Jacob Julian

Proposed: September 18, 2024

Racial Trauma and Resilience: A mixed-methods study of Black women's health and

coping

Master's thesis committee member: Davena Mgbeokwere

Proposed: December 1, 2024

Exploring Associations Among Race, Childhood Maltreatment, and Cardiac Vagal Tone

Fall, 2023 Dissertation chair: Ifrah Sheikh

Proposed: September 21, 2023; Defended: July 15, 2024

Investigating the Protective Potential of Muslim Identity on Experienced Islamophobia

and Trauma Symptomatology among Muslims in the U.S.

Dissertation committee member: Lex Minto

Proposed: September 29, 2023; Defended: June 28, 2024

Predictors of cognitive profiles in a diverse sample of middle-aged to older

women: A latent class analysis

Dissertation committee member: Olutosin Adesogan (University of Georgia)

Proposed: September 15, 2023; Defended: November 28, 2023

A Multidimensional Examination of Resilience Among Black Americans

Dissertation committee member: Jamilah George (University of Connecticut)

Proposed: September 25, 2023

Psychedelic Just(US): The Role of Racial Trauma, Pain Interference, Stigma, and the Justice System on Psychedelic Acceptability among Black Americans

Master's thesis committee member: Alex Bartlett

Proposed: December 1, 2023; Defended: December 9, 2024

Multimodal Characterization of Vascular Subthreshold Depression During the

Menopausal Transition and Beyond

Spring, 2023 Dissertation committee member: Caitlin Shneider

Proposed: April 11, 2023; Defended: August 28, 2024

Illness Identity in Pediatric Type 1 Diabetes: An Examination of Mechanisms and

Outcomes

Master's thesis committee member: Katie Murphy

Proposed: March 6, 2023; Defended: September 12, 2024

Intergroup Anxiety and Related Fear Constructs: Confirmatory Factor Analysis within

Privileged and Minoritized Racial Groups

Master's thesis committee member: Ashanti Brown

Proposed: March 3, 2023; Defended: November 15, 2023

African American Parents' Experiences of Racial Discrimination and Youths'

Depression Outcomes: A Longitudinal Examination of the Mediating Role of Parental

Racial Socialization Practices

Fall, 2022 Master's thesis chair: Grace Packard

Proposed: October 5, 2022; Defended: October 10, 2024

Layers of Violence: Intersectional Understandings of the Experience and Responses

to Interpersonal Violence

Dissertation committee member: Martha Ishiekwene

Proposed: September 15, 2022; Defended January 22, 2023

Trauma, Family Functioning and Child Psychosocial Wellbeing in Immigrant-Origin

Families

Dissertation committee member: Asha Jimenez

Proposed: September 20, 2022; Defended April 17, 2024

Ethnic-Racial Socialization and Racial Coping in Black Emerging Adults: A Profile

Analysis

Summer, 2022 Master's thesis chair: Aliyah "Simone" Sanders

Proposed: July 26, 2022; Defended May 16, 2023

Racism and Psychopathology: Investigating the Interactive Roles of Neighborhood Poverty and Racial Discrimination on Pathologized Reactive Psychological Responses

among Black Women

Master's Thesis committee member: Jessica Prince

Proposed: July, 20, 2022; Defended August 9th, 2023

Pre-Assault Diagnoses Associated with Post Assault Emergency Department Visits After

Recent Sexual Assault

Fall, 2021

Dissertation committee member: Donovan Ellis

Proposed: September 17, 2021; Defended: May 24, 2022

Methodologies for the Successful Implementation and Dissemination of Digital Mental Health Interventions: Improving User Attitudes among Black, Indigenous, and People of

Color

Dissertation committee member: Claudia Delbasso Proposed: October 22, 2021; Defended June 5, 2023

Discrimination and Civic Action Among Immigrant Youth of Color in the U.S.

Master's Thesis committee member: Olutosin Adesogan (University of Georgia)

Proposed: November 10, 2021; Defended June 10, 2022

Stress accumulation and health among Black Americans living in the rural South

Spring, 2021

Master's Thesis chair: Jacob Julian

Proposed: June 29, 2021; Defended August 2, 2022

The Impact of Witnessing Violence in the Context of Racism Among Black Americans:

Depressive Symptoms and Accelerated Epigenetic Aging

Dissertation committee member: Hannah Bogoian Proposed: July 19, 2021; Defended May 17, 2022

Imaging, Cognitive, and Functional Correlates of Vascular Depression in Older Black

Adults

Dissertation committee member: Alesha Bond Proposed: May 11, 2021; Defended July 8, 2022

Spontaneous trait inferences: Faces, races, and the inferences we encode because of

them

Dissertation committee member: Brooke McKenna (Emory University)

Proposal date: March 2, 2021; Defended March 31, 2023

Identifying Protective or Exacerbating Factors for the Intergenerational Transmission of

Post-Traumatic Stress Symptoms in African American Women and Children

Fall, 2020

Master's Thesis chair: Ifrah Sheikh

Proposed: September 23, 2020; Defended: October 8, 2021

What is the Power of Identity? Examining the Moderating Role of Racial Identity Latent Profiles on the Relationship between Race-Related Stress and Trauma Symptomatology

among African American Women

Dissertation committee member: Miklos Halmos Proposed: October 9, 2020; Defended: July 9, 2021 Exploring Sexual Minority Stress Related Aggression

Summer, 2020

Master's Thesis committee member: Lex Minto

Proposed: July 22, 2020; Defended: November 12, 2020

Moderating Effect of Cardiovascular Risk Factors on the Relationship of Physical

Activity with Mood and Cognitive Function in a Diverse Sample

Spring, 2020 Dissertat

Dissertation committee co-chair: Ciera Lewis

Proposed: April 30, 2020; Defended: May 2, 2022

Multidimensional Inventory of Black Identity-Short: An Investigation of Reliability and

Construct Validity in a Clinical Sample of African American Women

Dissertation committee member: Mary Fernandes Proposed: May 21, 2020; Defended: July 12, 2021

Cognitive and Psychiatric Functioning Among Cushing's Syndrome Patients in

Remission

Fall, 2020

Dissertation committee member: Michelle Rattinger

Proposed: September 28, 2020; Defended May 20, 2022

Friendship, Anxiety, and Intergroup Bias: Optimizing the Contact Model for Minority

and Majority Status Groups

Fall, 2019

Dissertation committee member: Jessica Miller

Proposed: December, 2019; Defended: July 14, 2021

Post-Migration Discrimination and Mental Health in Refugee Women: An Intersectional

Approach

Dissertation committee member: Daniel Snook

Proposed: December, 2019; Defended: April 23, 2021

Fear and Loathing: Risk Perception for Terrorism and its Relationship with

Islamophobic Attitudes and Behaviors

Master's Thesis committee member: Aisha Walker

Proposed: November, 2019; Defended: October 21, 2020

Racism Stress and Self Concept: The Moderating Role of Ethnic-Racial Socialization

Dissertation committee member: Nadim Khatib Proposed: August, 2019; Defended: May 1, 2020

Club and Individual Level Youth Voice as a Predictor of Community Service through

Empowerment: Longitudinal Analysis

Spring, 2019

Master's Thesis committee member: Donovan Ellis

Proposed: April, 2019; Defended: April 27, 2020

Improving the Acceptability of Internet-Based Cognitive-Behavioral Therapy Among

Black Americans

UNDERGRADUATE HONOR'S THESIS

Georgia State University

Spring, 2023

Honor's Thesis committee chair: Casey Aghedo

Defense: April 29, 2023

Examining the Role of Racism-Related Stress, Racial Centrality, and Childhood Trauma Exposure on PTSD Symptoms Among Black Young Adults: The Importance of Contextual

Considerations

Spring, 2022 Thesis committee member: Vanessa Edokpa

Defended: April, 2022

Examining Race and Gender Biases in Pediatric Pain Assessment

Spring, 2019 Thesis committee member: Grace Packard

Defended: April, 2019

The Relation Between Trait Mindfulness and Attention Bias Towards Threat in a Sample

with Social Anxiety Disorder

EDITORIAL EXPERIENCE

1. **Guest Editor:** Special Issue for the 20222 ISTSS Annual Meeting Spotlights for the *Journal of Traumatic Stress (Fall 2023)*

- 2. **Co-Section Guest Editor:** Special Issue for *Social Determinants of Health Issue* in Current Reports and Current Treatment Options Journal (Spring 2023)
- 3. Ad hoc reviewer: Biological Psychiatry: Cognitive Neuroscience and Neuroimaging (began 2022)
- 4. Ad hoc reviewer: JAMA Psychiatry (began 2021)
- 5. Ad hoc reviewer: Clinical Psychological Science (began 2021)
- 6. Ad hoc reviewer: Cultural Diversity and Ethnic Minority Psychology
 - * Consulting Editorial Board Member: 2020, 2021, 2022, 2023, 2024
- 7. Ad hoc reviewer: Journal of Black Psychology
 - *Consulting Editorial Board Member: 2021, 2022, 2023, 2024
- 8. Ad hoc reviewer: Child Abuse and Neglect
- 9. Ad hoc reviewer: Psychological Trauma: Theory, Research, Practice, and Policy
 - *Editorial Early Career Fellow: 2022
- 10. **Ad hoc reviewer:** Journal of Community Psychology
- 11. Ad hoc reviewer: Journal of Black Studies
- 12. Ad hoc reviewer: Journal of Psychiatric Research
- 13. Ad hoc reviewer: Current Psychology
- 14. Ad hoc reviewer: Journal of Research on Aging
- 15. Ad hoc reviewer: Journal of Marriage and Family
- 16. **Ad hoc reviewer:** Journal of Trauma & Dissociation-special issue reviewer for *Discrimination, Violence, & Healing in Marginalized Communities* (2020)
- 17. **Ad hoc reviewer:** Early Intervention in Psychiatry (April, 2020)
- 18. **Ad hoc reviewer:** Child Development (began June 2020)
- 19. **Ad hoc reviewer:** Harvard Review of Psychiatry (began July 2020)

SERVICE: NATIONAL/INTERNATIONAL CONFERENCE ABSTRACT REVIEWER

1. International Society for Traumatic Stress Studies Abstract Reviewer (2019, 2020, 2021, 2022)

SERVICE: NATIONAL/INTERNATIONAL CONFERENCE PLANNING & INITIATIVES

- 1. Co-President of the Racial Trauma Special Interest Group at International Society for Traumatic Stress Studies (ISTSS)- (Began November 2023)
- 2. International Society for Traumatic Stress Studies (ISTSS) Annual Meeting Organizing Committee Chair (planning committee: 2021; **Organizing Chair: 2022-2023**)
- 3. Association of Behavioral and Cognitive Therapy (ABCT) Member of the ABCT Task Force to Promote Equity, Access, and Inclusion (2020, 2021)

4. Advisory Board Member of the National Center on Child Trafficking at the Mark Chaffin Center for Healthy Development in the School of Public Health at Georgia State University (2022- present)

SERVICE: GEORGIA STATE UNIVERSITY

- 1. Faculty panel member for Georgia State University's graduate school panel on *Building a National Scholarly Reputation at the Path to the Professoriate* event (October 5, 2023)
- 2. Promotion and Tenure Subcommittee Member (September, 2023)
- 3. Triennial Review Committee for the Department Chair (Psychology Department)- Spring 2023
- 4. Executive Committee Member (Psychology Department)- 2022- present
- 5. Georgia State University's Honors College faculty application reviewer for Presidential Scholar selection- 2021
- 6. Faculty Search Committee- Community Resilience (Psychology Department)- 2019- 2021
- 7. Student Training Equity Project (STEP) Networking Faculty Member participant- September 4, 2020; February 26, 2021
- 8. Chair Search Committee (Psychology Department)- December 2019
- 9. Graduate Recruitment Committee (Psychology Department)- January 2019- May 2019
- 10. Resilient Youth (ResY) Initiative Postdoctoral Fellow Search Committee- October 2018- May 2019

SERVICE: NATIONAL/INTERNATIONAL

- 1. Invited Peer Mentor for 4 Fellows of the REIDS Program (Research Education Institute for Diverse Scholars) through the Center for Interdisciplinary Research on AIDS/Yale School of Public Health (CIRA/YSPH)- August 2021 to May 2023.
- 2. Silence the Shame Nonprofit Invited Advisory Council Member- 2023-present: https://silencetheshame.com/
- 3. Invited as featured expert in behavioral science for *Psychwire ASK started 2022*; https://psychwire.com/ask/profiles/e12opv/sierra-carter
 - a. https://psychwire.com/ask/topics/t8pmnj/ask-about-the-link-between-racism-and-early-aging

PROFESSIONAL ASSOCIATIONS

2020 – present	Society for Community Research and Action (SCRA)
2019 - present	Association of Behavioral and Cognitive Therapy (ABCT)
	-Member of ABCT Task Force to Promote Equity, Access, and Inclusion
	(2020-2021)
2018 - present	International Society for Traumatic Stress Studies Convention (ISTSS)
2017 - present	Anxiety and Depression Society of America (ADAA)
2017 - present	The Association of Black Psychologists
2017 - 2019	Georgia Psychological Association
2010 - 2020	American Psychological Association
2010 - 2015	Diversity Committee University of Georgia (Vice President-2011; President-2012)
2011 - 2012	Graduate and Professional Scholars Public Relations Committee
2009 - 2010	Psi Chi Vice President
2008 - 2009	Psi Chi Volunteer Coordinator
2008 - 2010	TABLE NC Nonprofit-Feeding Local Hungry Kids- Board of Directors

REFERENCES

Available on request