## World Academy of Science, Engineering and Technology International Journal of Psychological and Behavioral Sciences Vol:16, No:11, 2022

## COVID-19, The Black Lives Matter Movement, and Race-Based Traumatic Stress

Authors: Claire Stafford, John Lewis, Ashley Stripling

Abstract: The aim of this study is to examine the relationship between both the independent effects and intersection between COVID-19 and the Black Lives Matter (BLM) movement simultaneously to investigate how the two events have coincided with impacting race-based traumatic stress in Black Americans. Four groups will be surveyed: Black Americans who participated in BLM-related activism, Black Americans who did not participate in BLM-related activism, White Americans who participated in BLM-related activism, and White Americans who did not participate in BLM-related activism. Participants are between the ages of 30 and 50. All participants will be administered a Brief Trauma Questionnaire with an additional question asking whether or not they have ever tested positive for COVID-19. Based on prior findings, it is expected that Black Americans will have significantly higher levels of COVID-19 contraction, with Black Americans who participated in BLM-related activism having the highest levels of contractions. Additionally, Black Americans who participated in BLM-related activism will likely have the highest self-reported rates of traumatic experiences due to the compounding effect of both the pandemic and the BLM movement. With the development of the COVID-19 pandemic, stark racial disparities between Black and White Americans have become more defined. Compared to White Americans, Black Americans have more COVID-19-related cases and hospitalizations. Researchers must investigate and attempt to mitigate these disparities while simultaneously critically questioning the structure of our national health care system and how it serves our marginalized communities. Further, a critical gaze must be directed at the geopolitical climate of the United States in order to holistically look at how both the COVID-19 pandemic and the Black Lives Matter (BLM) movement have interacted and impacted race-based stress and trauma

**Keywords :** COVID-19, black lives matter movement, race-based traumatic stress, activism **Conference Title :** ICTMH 2022 : International Conference on Trauma and Mental Health

Conference Location: San Francisco, United States

Conference Dates: November 03-04, 2022