

2020-2021 SOAR Fellow

Omonigho Michael Bubu MD, MPH, PhD

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Dr. Bubu is an Assistant Professor and physician scientist at NYU Grossman School of Medicine (NYUSoM), in the Departments of Psychiatry and Population Health, with a programmatic research focus on sleep, aging and Alzheimer's disease (AD) in blacks. He has graduate, internship, and fellowship-level clinical and research training in neurology, neuro-epidemiology and public health. He was recently supported as a postdoctoral fellow at NYUSoM under a T32 funding mechanism, and awarded an NIA funded Columbia Center for Interdisciplinary Research on Alzheimer's disease Disparities Pilot (CIRAD; P30 AG059303) grant to conduct original research on the interaction of obstructive sleep apnea and race on plasma tau, and neurofilament light protein. Dr. Bubu plans to apply for NIH career development award to train in sleep/circadian neurobiology and physiology, and conduct research examining how micro-and-macro architectural sleep changes, and vascular risk, impact AD risk in blacks, to significantly improve understanding of AD disparities drivers.