BERTHA Scientific Seminar

RAISING CAPACITY OF
FUTURE ENVIRONMENTAL SCIENTISTS

Insights into Stroke Research using Big Data

Date: 28th November 2023

Time: 11:00 – 12:00 CEST

Venue: The Climate Chambers, 1st floor – Ole Worms Allé 6

Building 1181 – 8000 Aarhus C

Virtual Venue: https://aarhusuniversity.zoom.us/j/64181550015

Speaker: Dr Muideen Olaiya

Affiliation: Research Fellow at Big Data, Epidemiology and Prevention Division of the

Stroke and Ageing Research Group, Monash University, Australia

About Speaker: Dr Muideen Olaiya is an early career researcher, cardiovascular disease epidemiologist, and Research Fellow at the Big Data, Epidemiology and Prevention Division of the Stroke and Ageing Research Group, Monash University, Australia. His research interests are in the surveillance, prevention and management of stroke and heart disease. He holds a MSc in Public Health from Taipei Medical University (Taiwan), and a PhD in Epidemiology from Monash University (Australia). He was a recipient of the prestigious National Institutes of Health (United States) Visiting Fellowship between 2017-2020. Dr Olaiya is an emerging leader in the use of Big Data to undertake the surveillance of stroke and its outcomes. He co-leads the analysis and reporting of the *Global Stroke Statistics,* and is a sectional co-lead of the World Stroke Organization-*Lancet Neurology* Commission on Stroke. These research works are being used to inform policies on stroke care and prevention globally. Dr Olaiya has published >40 peer-reviewed articles, and has obtained >$2M in competitive fellowship or research funding. He is an editor and statistical reviewer in leading journals in the field, including *Stroke* and *Neuroepidemiology*.

https://research.monash.edu/en/persons/muideen-olaiya

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More on BERTHA at https://projects.au.dk/bertha