

Professor Clement Adebamowo
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SECTION A: INDIVIDUAL INFORMATION

A.1. Personal Information

Name	Clement Adebamowo
Post or Position	Professor of Epidemiology and Public Health Associate Director of Population Science and of Inclusion, Diversity, Equity and Accessibility (IDEA), The Marlene and Stewart Greenebaum Comprehensive Cancer Center
Employer, Research Institution or Affiliation	University of Maryland School of Medicine

A.2. Short Biography

Dr. Adebamowo is currently Tenured Professor of Epidemiology and Public Health; Member of the Program in Oncology; Center for Vaccine Development and Global Health (CVD) and Center for Research in Aging (CRA) at the University of Maryland School of Medicine (UMSOM). He is Associate Director (Population Science), and Associate Director (Inclusion, Diversity, Equity, and Accessibility) at the Marlene and Stewart Greenebaum Comprehensive Cancer Center (UMGCC), Baltimore. Dr. Adebamowo is also a Research Scientist at the Center for Bioethics and Research, Nigeria (CBR). He established and chaired the Nigerian National Health Research Ethics Committee (NHREC) from 2007 to 2017 and was Founding National Coordinator of the Nigerian National System of Cancer Registries (NSCR).

Dr. Adebamowo studied medicine at the University of Jos, Nigeria; Surgery and Surgical Oncology at the University College Hospital, Ibadan Nigeria; Renal Transplantation at Apollo Hospital, Chennai, India and Nutrition Epidemiology and Biostatistics at Harvard University, Boston. He is a Life Fellow of the West African College of Surgeons (WACS), Fellow of the American College of Surgeons (ACS), Fellow of the Society of Surgical Oncology, and Fellow of the American Society of Clinical Oncology (ASCO). He was a Lecturer at the University of Ibadan (UI) and Consultant Surgeon at the UCH, Ibadan, Nigeria. He became a Professor of Surgery at UI in 2000 and retired in 2009 as Director of the Institute of Advanced Medical Training and Research (IAMRAT), UI, Nigeria.

Dr. Adebamowo conducts research on the environmental and genomic epidemiology of breast and cervical cancer, cancer prevention, and research ethics. His research projects are focused on using genomics, microbiomics, metagenomics, metabolomics and metatranscriptomics to improve knowledge of the mechanisms of cancers, identify new methods of diagnosis, and cancer prevention. He is the PI of the African Collaborative Center for Genomics and Microbiome Research and the African Female Breast Cancer Epidemiology. He conducts prevention clinical trials on cervical cancer prevention and treatment among African American women living with HIV in Baltimore and investigates the determinants of uptake of HPV vaccination, use of health messaging and chatbot interventions to increase vaccine uptake and reduce vaccine hesitancy among African Americans. He created the Para-PACHE program which

links UMGCCC faculty with cancer researchers at Maryland's Historically Black Universities and Colleges (HBCU) for joint research and training programs.

Dr. Adebamowo established NIH-funded, full scholarship, multidisciplinary, postgraduate research ethics, and responsible conduct of research (RCR) training programs at UI and University of Nigeria, Nsukka (UNN) in Nigeria. He has provided short term research ethics and RCR training to over 150,000 Nigerian researchers and students through collaboration with BRANY-CITI, New York. He conducts research on improving knowledge of genomics among African populations through identification of local linguistic and cultural concepts of heritability to aid comprehension of genomics research in Africa (INDIGENE Study). He developed an online database of words, idioms, adages, sayings, and proverbs that can be used to improve informed consent in genomics research conducted in African communities. He also leads the Data Science for Health in Africa (DS-I Africa) initiative which conducts research on how to bridge gaps in ethical oversight of data science health research in Nigeria and other African countries.

SECTION B: DISCLOSURES

B.1. Financial Interests

I serve on the Ethics Advisory Board of Illumina Corporation, US.

B.2 Other Real or Potential Conflicts of Interest