

Dr. Solomon Teshome Gebru is a Principal Investigator and Research Scientist for the US Food and Drug Administration (FDA). For more than 20 years, he has held positions in academia, administration, research, and leadership in both the United States and Ethiopia. He secured a teaching position and taught life science courses for two years after graduating from Howard University with a Ph.D. in Molecular Oncology/Molecular Biology. Since joining the US Food and Drug Administration in 2007 as a Molecular Assay Development Specialist (MADS), he has dedicated himself to the advancement of public health by developing a newly established discipline that includes epidemiological characterization and rapid method development for outbreak analysis of foodborne pathogens. Since 2007, he has worked as an annual adjunct faculty at Howard University. He co-wrote three volumes of Amharic language teaching books and designed an Amharic language teaching method that included a uniform syllabus, lesson plans, and Amharic writing and reading. Dr. Solomon published books and scientific research articles in scientific journals, presented at national and international meetings, and received numerous awards, including the Grafton Chase Fellowship Award from the United States Clinical Ligand Assay Society for his contribution to clinical laboratory medicine, as well as several individual and group awards from the USFDA for his research. Dr. Solomon currently lives in Maryland with his wife and two children.