



# Eric Moore, Ph.D.

Director of Research and Technology, Edgewood Chemical Biological Center

Dr. Eric L. Moore entered the Senior Executive Service on Aug. 22, 2016, and he serves as the Director of Research and Technology at the U.S. Army Edgewood Chemical Biological Center. In this capacity, he exercises full responsibility over the robust science and technology program at the Center. Under Dr. Moore, the Research and Technology Directorate applies a broad spectrum of scientific expertise to detect, decontaminate, and protect warfighters against chemical and biological warfare agents. Dr. Moore is an expert in chemical and biological defense and medical countermeasures. In addition to his duties as Director of Research and Technology, he serves as the United States Department of Defense Science and Technology representative to the Public Health Emergency Medical Countermeasures Enterprise Chemical Integrated Program Team to help coordinate Federal efforts to enhance chemical threat preparedness from a medical countermeasure perspective with the National Institutes of Health, Biomedical Advanced Research and Development Authority, Centers for Disease Control and Prevention, Food and Drug Administration, Department of Homeland Security, Department of Agriculture, and the Joint Program Executive Office for Chemical and Biological Defense.

Prior to his position at ECBC, Dr. Moore served in various roles at the Defense Threat Reduction Agency (DTRA) from 2009 through 2016, including Chief of the Advanced and Emerging Threat Division, Chief of the Basic and Supporting Sciences Division and Senior Science and Technology Manager for Chemical Medical Countermeasures. In these roles, Dr. Moore led, managed and supervised basic and applied science efforts to counter current and future chemical and biological threats and build a strong foundation for the next generation of chemical and biological defense capabilities, through coordinating programs with ECBC, United States Army Medical Research Institute of Chemical Defense (MRICD), and the United States Army Medical Research Institute for infectious diseases. Prior to his service at DTRA, Dr. Moore served as the Senior Science & Strategic Advisor for Northrop Grumman, where he served multiple roles in support of the Chemical Biological Defense Program and DTRA.

Prior to his work as a civilian, Dr. Moore served as an Army officer, with a career culminating at the Armed Forces Medical Intelligence Center as the Defense Intelligence Agency's Senior Scientific and Technical Intelligence Officer for Chemical, Biological, Radiological, and Nuclear medical countermeasures worldwide. In addition, his Army career included assignments as the Commander/Lab Director of the U.S. Army Forensic Toxicology Drug Testing Laboratory, Fort Meade, Md. While on active duty, Dr. Moore supported the Chemical and Biological Defense Program in various roles to include several intelligence assignments and as a principal investigator at MRICD.

Dr. Moore holds a B.A. in Biology from Fisk University, Nashville, TN and a Ph.D. in Neurophysiology from Meharry Medical College, Nashville, TN. He is a graduate of the Army Medical Department (AMEDD) Officer Basic Course, AMEDD Officer Advanced Course, Combined Arms and Services Staff School, and Army Command & General Staff College.



*"I think at the end of the day we all want to find an area where we can make a contribution, and there's definitely a strong need in the area of chem-bio defense."*

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ECBC is a U.S. Army Research, Development and Engineering Command laboratory and is the U.S. Army's principal research and development center for chemical and biological defense technology, engineering and field operations. ECBC has achieved major technological advances for the warfighter and for our national defense, with a long and distinguished history of providing the Armed Forces with quality systems and outstanding customer service.