



U.S. Army Medical Research & Development Command



DR. CARRIE M. QUINN

Deputy to the Commanding General

U.S. Army Medical Research & Development Command

Dr. Carrie Quinn joined the leadership team as the Deputy to the Commanding General of the U.S. Army Medical Research and Development Command (USAMRDC) in July of 2024.

Dr. Quinn directly supports USAMRDC and the Commanding General in achieving the commander's vision for advancing medical science and technology in areas of military relevance consistent with current and emerging global threats. To that end, Dr. Quinn enables an agile, intelligence-informed, requirements-driven medical research portfolio focused on accelerating scientific discovery to support the readiness and resilience of Defense personnel across the spectrum of competition, crisis, and conflict.

Prior to joining USAMRDC, Dr. Quinn served as the Deputy Director of the Office of Strategic Intelligence and Analysis (OSI&A) within the Office of the Under Secretary of Defense for Research and Engineering (OUSD(R&E)). In this role, she established the strategic vision, priorities, and objectives for four major lines of effort providing the OUSD(R&E)'s multibillion-dollar enterprise with strategic analysis underpinning recommendations for technology-driven solutions to operational challenges. She was responsible for integrating insights from scientific, intelligence community, and operational experts supporting the Department's objective to rapidly determine the warfighting utility of innovative science and technology. Dr. Quinn served as the USD(R&E)'s principal advisor to the intelligence community, directly informing portfolio investments and planning objectives to ensure Enterprise equities were driving intelligence collection and production priorities. Additionally, she orchestrated the execution of the Congressionally mandated Global Research Watch program and directed exquisite analysis of global comparative, competitive, and asymmetric superiority across more than a dozen critical technology domains.

Dr. Quinn served with distinction as a U.S. Army Officer, supporting military operational medicine research, technology acquisition, and medical intelligence. As an Officer, Dr. Quinn spent six years with the Defense Intelligence Agency, serving as a senior expert on foreign advancements in emerging and disruptive technologies, deploying with the agency and spending more than a year on the National Security Council Staff in the White House Situation Room. Dr. Quinn began her military career as a Principal Investigator at the U.S. Army Research Institute of Environmental Medicine leading a team focused on optimizing warfighter performance in extreme environments.

Dr. Quinn holds a Ph.D. in molecular and integrative physiology from the University of Kansas Medical School and a master's degree in physiology from the University of Kansas. She is the recipient of the Presidential Service Badge for honorable service in the White House, the Defense Meritorious Service Medal, and multiple Army and Joint Service awards.