

## **Mr. Andy Davis**

### **Program Manager, U.S. Army Manufacturing Technology Program U.S. Army Research Development & Engineering Command (RDECOM)**



Mr. Andy Davis is the program manager for the U.S. Army's Manufacturing Technology (ManTech) Program. He directly supports the Deputy Assistant Secretary of the Army for Research and Technology (DASA(R&T)) and the U.S. Army Research Development and Engineering Command (RDECOM) Headquarters as a subject matter expert on manufacturing technology and process development. He also serves as the Army Principal member to the Joint Defense Manufacturing Technology Panel (JDMTP). In these roles, he manages the Army ManTech Program, provides guidance for the development of strategic manufacturing technology plans and programs, and coordinates ManTech activities with the Services, the Defense Logistics Agency, Missile Defense Agency, the Office of the Secretary of Defense (OSD), the Defense Advanced Research Projects Agency (DARPA), other government organizations, and industry to leverage opportunities and develop joint projects of high value to our Soldiers. Mr. Davis' engineering, design and program management experience include management of chemical and biological agent detection systems, sustainment of collective protective filtration equipment and shelters, training of first responders on military installations to respond to a chemical or biological event, maintenance and construction of production facilities and equipment, and the design and prototyping of electro-mechanical systems for Army vehicles, laboratories and systems. Mr. Davis has extensive training and experience with CAD, CAM, FEA, CFD and PLM tools; additive manufacturing and rapid prototyping; metal fabrication and joining; and systems integration. Mr. Davis received a BS degree in Mechanical Engineering from Grove City College and a Master's Degree in Mechanical Engineering from Johns Hopkins University. He holds Level III certifications in Defense Acquisition Program Management and Systems Planning, Research, Development and Engineering.