

Craig Nickol Bio

Mr. Craig Nickol began his career in 1994 as an aerospace engineer in the Advanced Design Branch at the Naval Air Systems Command. He led the Multi-Mission Maritime Aircraft (MMA) conceptual design team starting in 1998 and served for four years as the Deputy Program Manager in the MMA program office resulting in the development and eventual production of the Navy's P-8A Poseidon aircraft and the MQ-4C Triton UAV.

Mr. Nickol came to NASA Langley's Systems Analysis Branch in 2003 as the leader of the Conceptual Design Shop tool development effort under the Vehicle Systems Program. Subsequently, he performed design studies for HALE UAVs, advanced subsonic commercial transports, and X-Plane demonstrator concepts, working with DARPA and industry on a variety of design and development efforts. He is currently serving as the Low Boom Flight Demonstration Project Manager.

Mr. Nickol received his undergraduate degree in Fluid and Thermal Engineering Science from Case Western Reserve University in 1992 and a Master of Science in Aerospace Engineering from the University of Virginia in 1994. Mr. Nickol is an AIAA Associate Fellow.