

Nicholas Kasdaglis, PhD



Dr. Nick Kasdaglis leads MITRE's support to the USAF's Air Mobility Command (AMC) and OUSD RE (Reliance 21) Autonomy Community of Interest. He holds a Ph.D. in Human Centered Design and a M.S. in Aviation Human Factors from Florida Institute of Technology. As a MITRE Principal Engineer in the Cognitive Engineering domain, his work seeks to design human-centered solutions that are resilient and effective.

Dr. Kasdaglis has been with MITRE over 4 years, where he has delivered impactful outcomes to a variety of MITRE sponsors, to include the FAA, DARPA, OUSD RE, and USARCENT. His leadership in research and development has included work in autonomous systems and artificial intelligence, Space Enterprise C2, C4I, unmanned vehicle swarming, future battlefield management C2 concepts, and human-machine teaming.

Dr. Kasdaglis is a retired Air Force officer and OEF/OIF veteran where he flew strategic combat airlift sorties as a C-5 pilot.