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UAS Aviation: A Partnership for the Future

Dr. Reid Melville

Dr. Melville has worked for the Air Force Research Laboratory for 25 years, first as a computational scientist and later as a branch chief.

He oversaw technology programs for automated collision avoidance, automated aerial refueling, airborne sense-and-avoid, and tube-launched SUAS.

In 2016, he was selected to create a new position as AFRL's Strategy Lead for UAS technology. He is actively connecting AFRL technology to national needs and commercial opportunities.



Education:

1989 Bachelor of Science degree in Mechanical Engineering, Brigham Young University, Provo, UT, Summa Cum Laude

1991 Master of Science in Engineering, Aeronautics and Astronautics, Purdue University, West Lafayette, IN, Purdue Fellowship

1996 Doctorate in Aeronautics and Astronautics, Stanford University, Palo Alto, CA, Air Force Palace Knight

2008 USAF Air War College, Distance Learning Air University, Outstanding Graduate

2012 Leadership for a Democratic Society Federal Executive Institute, Charlottesville, VA