

**Andrew Thurling**, AeroVironment

Andy Thurling is currently Director of Product Safety and Mission Assurance at AeroVironment in Simi Valley, California. Andy is a Distinguished Graduate of the USAF Test Pilot School as well as the Air Force Institute of Technology. He has held several positions as a test pilot and as an instructor at the Test Pilot School. His career in the Air Force culminated as Commander of the Flight Test Squadron responsible for testing the nation's newest unmanned aircraft. Andy has over 2300 hours of flight time in more than 35 aircraft types and was awarded the 2011 AUVTI "Operations Award" for leading the flight testing of AV's revolutionary liquid Hydrogen powered Global Observer aircraft. Andy is currently leading airworthiness, certification, and airspace access strategic efforts for AeroVironment. He is active internationally as a subject matter expert to the JARUS working group developing the Specific Operational Risk Assessment process.