

Dr. Jonathan A. Bornstein

Dr. Bornstein has been intimately involved in robotics almost two decades. He has served as Chief of the Autonomous Systems Division, Vehicle Technology Directorate, Army Research Laboratory, since January 2010. He has responsibility for a group of approximately 30 Government and contractor personnel conducting research in perception, intelligence, and mechanics for unmanned vehicle systems and a micro-mechanics group focused on micro-autonomous systems. He manages the ARL Robotics Collaborative Technology Alliance and has responsibility for coordination of autonomous systems research throughout ARL. He previously served as Chief of the Army Research Laboratory Robotics Program Office (RPO) and as an engineer in the RPO. From 1995 through 1996 he served as a Program Manager at the Defense Advanced Research Projects Agency (DARPA) with responsibility for the Demo II Unmanned Ground Vehicle Program. Dr. Bornstein received his PhD. in Aeronautics & Astronautics from the Polytechnic Institute of New York. He received a U.S. Army Research & Development Achievement Award in 1989 and Army Superior Civilian Service Award in 1997.