



Jason Redi

President, Raytheon BBN

Jason Redi, PhD serves as Raytheon BBN's President. He is responsible for leading its 600 scientists, engineers, and professional staff in their execution of ~\$200M in annual revenue. The company, a wholly owned subsidiary of Raytheon Technologies, creates new and fundamentally better solutions in analytics & machine intelligence, networks and sensors, intelligent software and systems, and physical sciences.

Prior to this, Redi helped lead the company as Executive Vice President. In this role, he was responsible for steering internal investments, shepherding the development of new capabilities for customer sponsored work, and overseeing the functional operations of the company. From 2012-2017 he led the Network Technologies Business Unit. He has been a Raytheon Fellow since 2007 for his contributions to networking technologies.

As a principal investigator from 1998-2007, he led teams that drove a wide range of leading-edge advances in network technology programs. Redi's innovations have strengthened battlefield interoperability. His early work focused on creating enhanced networking for teams of collaborative ground, air and undersea robots including the first large scale demonstration of underwater ad hoc networking for robots. He led the field testing of the first mobile ad hoc network for directional antenna systems in 2001. His teams were also the first to demonstrate the use of MIMO for ad hoc networks.

Redi authored 47 papers and holds 27 patents in mobile networking and communications. He is a senior member of IEEE, a member of ACM, Sigma Xi, Tau Beta Pi, and the Order of the Engineer. He received a BS from Lehigh University, and a MS and PhD from Boston University.