

## **Bio for Robert Lobbia**

**Dr. Robert Lobbia is a Technical Fellow at the Boeing Company, and has been actively involved in sensor fusion research and its application for over thirty years. He has helped to lead and support a number Boeing Fusion Programs over the course of many years: like F-22, AEW&C, MMA (Multi-Mission Maritime Aircraft), FCS (Future Combat Systems), NMT (Nato Mid-Term), and AWACS. Prior to his Boeing experience, he worked close to 17 years at the ORINCON Corporation in San Diego. As the Chief Scientist in Data Fusion, he was able to secure DOD funding to apply innovative data fusion algorithms to a variety of applications with the Navy, Air Force, DARPA, and the Army. This subsequently led to a number of refereed publications that summarized these innovations. Dr. Lobbia holds a BS, MS, and PhD degree in Electrical Engineering from Purdue University. He is also a Registered Professional Engineer, and a Senior Member of IEEE.**