

MILCOM:08

ASSURING MISSION SUCCESS

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Dr. Jason Redi



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Dr. Jason Redi is a division scientist at BBN Technologies where he led many programs focused on the research, design, and field testing of ad hoc and sensor networks.

Dr. Redi's recent projects include the first demonstration of ad hoc network fully utilizing directional antennas, field demonstrations of large ad hoc networks for autonomous robots, and ad hoc networks which fully exploit MIMO technology. He is currently leading the DARPA Connectionless Networks program which is designing sensor network technology that uses orders of magnitude less energy than current systems.

Dr. Redi is author of more than 30 papers and patents in mobile communications, the vice-chair of ACM SIGMOBILE, general chair of ACM SenSys 2005, and has served on many technical program committees including those for MobiCom, MobiHoc, and SECON. He was previously the editor-in-chief of *ACM Mobile Computing and Communications Review (MC2R)*, and is on the editorial board of *Ad Hoc Networks Journal*, *Wireless Communications and Networking Journal*, and the *International Journal of Ad Hoc and Sensor Wireless Networks*.

Dr. Redi is a senior member of the IEEE, ACM, Sigma Xi, Tau Beta Pi, and Order of the Engineer. He received a bachelor's degree from Lehigh University, and a master's degree and doctorate from Boston University in 1998.