Dr. Gary W. Strong was founding Executive Director of the Human Language Technology Center of Excellence at Johns Hopkins University, a government-funded center focused on long-term research in speech and text processing technology. For several years prior to that he was at MITRE where he developed a corporate strategy for bio-security and acquired internal R & D funding for a 3-year team project modeling phase changes in social group behavior. From the inception of the Department of Homeland Security until 2004, Dr. Strong served on detail from the National Science Foundation to the Department of Homeland Security to assist in establishing behavioral research programs. While at DHS, Dr. Strong co-chaired two White House National Science and Technology Council interagency coordination groups: the Biometrics Working Group and the Social, Behavioral, and Economics Research Subcommittee. In addition, Dr. Strong served as a member of the United States delegation to the G8 Working Group on Biometrics. During his tenure at NSF, Dr. Strong was responsible for interagency coordination of national security and homeland security related programs. Dr. Strong served on detail from NSF to DARPA between 1999 and 2001. The Strong Angel series of demonstrations aimed at exercising humanitarian assistance and consequence management technologies was created by funding from Dr. Strong's programs as a result of which the demonstration was named after him.

Dr. Strong completed his Ph.D. at Michigan by performing fieldwork in Japan studying the cognitive biases of four Japanese groups. His thesis won the American Association for the Advancement of Science socio-psychological prize in 1981. From 1967-1974, Dr. Strong worked at Bell Telephone Laboratories, in the Data Communications Laboratory and is co-inventor on two patents. Gary Strong received his Bachelor of Science in Electrical Engineering from the University of Michigan in 1967. He earned his Master's of Science in Electrical Engineering from Columbia University in 1969 and received his Ph.D. jointly in Computer and Communication Sciences and Anthropology from the University of Michigan in 1981.