

Curriculum Vitae

Kevin L. Mills was born on October 21, 1951, in Frederick, Maryland, and is an American citizen. He graduated from the Governor Thomas Johnson High School, Frederick, Maryland, in 1969. He received his Bachelor of Science from Frostburg State University, Frostburg, Maryland, in 1973. Subsequently, he served as an officer in the United States Marine Corps, designing and testing real-time systems for air traffic control and defense. Upon his release from military service in 1976, Mr. Mills joined the System Development Corporation as a systems analyst and designer and a computer programmer. During this time, he studied at the American University, receiving his Master of Science in Technology of Management in 1979. In 1981, Mr. Mills joined Tesdata Systems Corporation where he developed performance measurement systems for computer communications networks. Concurrently, Mr. Mills taught computer science classes, part-time, at Northern Virginia Community College and consulted with several companies regarding computer communications.

In 1982, Mr. Mills joined the National Bureau of Standards (NBS), now the National Institute of Standards and Technology (NIST), to assist in the development of international standards for computer communications. He contributed to the creation of international standards for data transport and for session control. At NBS, Mr. Mills developed a performance measurement device for local-area networks and established a research program to measure and improve the performance of data communications protocols. From 1987 until 1992, Mr. Mills managed the System and Network Architecture division at NIST. Beginning in 1992, Mr. Mills joined the George Mason University, while on a sabbatical, to pursue a Ph.D. in Information Technology.