

VITA

Mohamed A. Abdel-Rahman was born in Mansoura, Egypt, on February, 1955. He received the Bachelor of Science degree in electrical engineering from the Military Technical College, Cairo, Egypt in 1979 and the Master of Science degree from the faculty of engineering, University of Alexandria, Alexandria, Egypt in 1990. From 1990 to 1994, he served as a research assistant and instructor at the Air Defense College, Alexandria, Egypt.

In 1994, he enrolled in the Bradley Department of Electrical and Computer Engineering at Virginia Polytechnic Institute and State University, pursuing a Ph. D. degree under the sponsorship of the Egyptian government. His thesis research deals with the numerical reconstruction and applications of acoustic and electromagnetic ultra-wideband localized pulses generated by dynamic aperture antennas.