

Vita

Iman Salama was born in Cairo, Egypt in 1969. On July 1991, she received her B.Sc. in Electronics and Telecommunications Engineering with a distinction with honor grade. Being the second in class with an average of 97 %, she was granted a faculty position at the Electrical Engineering Department of Cairo University. On October 1991, she joined the M.Sc. program in the area of communications at the same university and completed the M.Sc course work. Following the M.Sc course work, she joined the communications group and continued her M.Sc research under the supervision of Dr. Emad Al- Hussaini in fading compensation and capacity improvement of CDMA cellular systems. On December 1993, she received the M.Sc degree. In the fall of 1994, she was accepted as Ph.D. student at Virginia Tech. She worked under the supervision of Dr. Sedki Riad in the area of microwave measurements and electromagnetic simulations. Her areas of interest are cellular communication systems, electromagnetics, numerical methods, microwave measurements and signal processing. Iman is planning to go back to Egypt and continue to teach and work in research at the Electrical Engineering Department of Cairo university.