

Vitae

The author, Marwa Mohamed Hassan, was born on January 28, 1977, in Cairo, Egypt to Mohamed Hassan Hussein and Nadia Gamal Allam. In 1992, Marwa graduated high school with an International General Certificate of Secondary Education (IGCSE) through Cambridge University, England. She attended the American University in Cairo (AUC) from 1992. She graduated from AUC in 1996 with a Bachelor of Science Degree in Construction Engineering. After her graduation, she worked as an assistant project manger in a consulting firm - AAW - for a year. During this period she was responsible for supervising construction activities in a large water treatment plant construction project. Afterwards, she joined Ciba Spatiality Chemicals, a Swiss materials company as a head of their technical office for a year period. In 1999, she worked as a line manger for Proctor and Gamble. Egypt. In 1997, she enrolled in the Master of Science program at Cairo University. In December 1999, Marwa earned her Master Degree from Cairo University. January 2000, Marwa started working on her Ph.D. at Virginia Tech. She is currently working at Virginia Tech building construction department. Marwa has been a member of the Sigma Lambda Chi honor society since 2002. She is also a member in a number of professional societies, ASCE, ASHRAE, and ASES.