Eman Hammad

Dr. Eman Hammad is an interdisciplinary researcher focusing on trustworthy & resilient systems. She obtained her PhD in Electrical & Computer Engineering from the University of Toronto and is currently a professor with Texas A&M University (United States). Eman combines practical experience and theoretical research to shape her vision for resilient-by-design solutions in the connected world. Eman's primary focuses is on how a deeper understanding of interactions between critical systems, communication and enabling technologies can help design new classes of operational solutions that are more resilient and reliable. Her research has been recognized with merit awards (best paper award, best poster award) and has been featured on the Smart Cybersecurity Network.

Eman has been an active volunteer with IEEE and is currently serving as the co-chair of the IEEE 5G Security working group for the International Network Generations Roadmap (INGR). She delivered several talks in academic and industrial conferences, chaired, and co-chaired several conferences and workshops.