

**Ibrahiem M. M. El Emary, Ph.D**

Full Professor of Computer Science and Systems

Information Science Department, Faculty of Arts and Humanities, King Abdulaziz University, Jeddah, Kingdom of Saudi Arabia

SCOPUS ID: <https://www.scopus.com/authid/detail.uri?authorId=15135499400>

Google Sc. ID: <https://scholar.google.com/citations?user=gRtiJZgAAAAJ&hl=en>

Research Gate: <https://www.researchgate.net/profile/Ibrahiem-Emary>



*Ibrahim M. M. El Emary received the Dr. Eng. Degree in 1998 from the Electronic and Communication Department, Faculty of Engineering, Ain shams University, Egypt. From 1998 to 2002, he was an Assistant Professor of Computer sciences in different faculties and institutes in Egypt. From 2002 to 2010, he worked as visiting professor of computer science and engineering in two universities in Jordan. Currently, he is a visiting Professor at King Abdulaziz University, Jeddah, Kingdom of Saudi Arabia. His research interests cover: various analytic and discrete event simulation techniques, performance evaluation of communication networks, application of intelligent techniques in managing computer communication network, and performing a comparative studies between various policies and strategies of routing, congestion control, subnetting of computer communication networks. He published more than 200 articles in various refereed international journals and conferences covering: Computer Networks, Artificial Intelligent, Expert Systems, Software Agents, Information Retrieval, E-learning, Case Based Reasoning, Image Processing and Pattern Recognition and Robotic engineering, 84 articles of them with high citation according to Scopus index curve. Also, in the current time, he is too interested in making a lot of scientific research in wireless sensor networks in view point of enhancing its algorithms of congestion control and routing protocols. Also, he participates in publishing five book chapters in two international books (Published by IGI publisher) as well as co- editor of four books edited by two international publishers (Springer Verlag and LAP Lampert). Also, he published four books with CRC Press Taylor & Francis as well as one book with John Wiley. He get the prize of Who's Who for seven successive years from year 2013 till 2020.*

### **Ibrahiem M. M. El Emary...**

*In 1980, he received BS.C in Industrial Electronics from the Faculty of Electronic Engineering, Al Menofia University, Egypt. In 1986, he received MS.C with title "Estimation Techniques for Management of Telephone Exchange" from the Electronics and Communication Department, Faculty of Engineering, Cairo University, Cairo, Egypt. He received PH.D degree in "Performance Optimization of LANs that use Various CSMA Protocols" from Electronics and Communication Department, Faculty of engineering, Ain Shams University, Cairo, Egypt in 1998. In 1999, he taught Computer networks, Computer Circuits, and Computer Architecture courses in High Technological Institute, Cairo, Egypt. In 2001, he joined the High Institute for Specialized Technological Studies in Cairo as an Assistant Professor of Computer Science and Information Systems for teaching other courses as: Electronics, Database Design, Computer Programming with Pascal, and Data Structure.*