



## **DR. ABDEL-RAHMAN H. EL-SAWY**

- Professor of Communication Engineering, Helwan University, Cairo, Egypt.
- Deputy Chairman of the “Communication Industry Representatives Committee at NTRA”.
- Deputy Chairman of the “Egyptian Chamber of Communication and IT Industries”.
- Member of the Board of Trustees of Information Technology Institute "ITI”.
- President of See group, Cairo, Egypt.
- Secretary General of the IEEE Egypt Section.
- Professional Engineer.
- Over 50 nationally and internationally published research papers in the areas of digital communication, Computer networks and Security.
- Design and Supervision of a large number of distinguished Computer Networks and Telecommunication Projects in Egypt and the region.
- Co-founder of about 15 companies in Egypt and the region mostly in Computer and IT fields.
- Recipient of The IEEE decoration in 2005 for achievement in Computer Networks.
- Elected “Communication Man of The Year in 2004” by the Scientific Society for Communication Engineers.
- Co-founder of several IT associations in Egypt.
- Recipient of several Fellowships, Scholarships and Research Grants both in USA and Egypt.

### **EDUCATION**

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- The Johns Hopkins University, Baltimore, MD, USA, Post-doctoral Fellow.
- The Johns Hopkins University, Baltimore, USA, Ph.D. in Electrical Communication Engineering.
- Ain Shams University, Cairo, Egypt, M. Sc. in Electrical Communications Engineering.
- Ain Shams University, Cairo, Egypt, B. Sc. Electrical Communications Engineering.