

(CURRICULUM VITAE)

I. IDENTIFICATION DATA	
Name	Said Helmy Abdelkhalik Ibrahim
Nationality	Egyptian
Date of Birth	1– November – 1976
Address	Aziraeiayn Tower – Saad Zaghlul St., Turil, Mansoura, Dakhlia, Egypt. Post Code 35511
Phone Number	mobile +201557776660
	Home +20503287333
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II. EDUCATION	
B.S.C Degree	
University	Alexandria· University, Egypt
Date	June, 2000
Major	Electronics· and ·Communications ·Engineering
Total Grade	Very Good
Graduation project	Security· in IFF Systems
Project Grade	Excellent
Msc. Degree	
University	Alexandria. University. – Egypt
Date	March 2008
Major	Electrical Engineering Communications
Thesis Title	Design of Uniform Linear and planar Arrays Using Taylor One – parameter Circular. Aperture Distribution
PHD Degree	
University	Mansoura University, Egypt
Date	September 2021
Major	Electrical Engineering Communications
Thesis Title	Development Of Robust Cryptosystem For Radar Data



III. LANGUAGE

Native Language	Arabic	
Foreign Language	English	Very Good
English Tests	TOEFL & GRE	

IV. PROFESSIONAL EXPERIENCE

Teaching the following courses After MSC:

1. Analog Communication.
2. Digital Communication.
3. Digital Communication Systems.
4. Electronic Instrument.
5. Design of Logic Circuit.
6. Security Network.
7. Matlab – V. Basic – C – Pascal
8. Integrated Circuits.

Teaching the following courses After PHD:

1. Design of Logic Circuit.
2. Security Network.

V. LIST OF PUBLICATION

1. Amel Ali Alhussan, Doaa Sami Khafaga, El-Sayed M. El-kenawy, Abdelhameed Ibrahim, M. El-SAID, Ali E. Takieldean, **Said H. Abd Elkhalik**, Arafat S. Shaban, Shady Y. El-Mashad, and Abdelaziz A. Abdelhamid. “ Optimization Ensemble Weights Model for Wind Forecasting System” Computers, Materials & Continua Journal, Tech Science Press, Accepted Mar. 2022, under publication, **USA**.
2. Doaa Sami Khafaga, Amel Ali Alhussan, El-Sayed M. El-kenawy, Abdelaziz A. Abdelhamid, Abdelhameed Ibrahim, **Said H. Abd Elkhalik** and Shady Y. El-Mashad “ Improved Prediction of Metamaterial Antenna Bandwidth Using Adaptive PSO-Guided-WOA Based Optimized LSTM” Computers, Materials & Continua Journal, Tech Science Press, Accepted Feb. 2022, under publication, **USA**.
3. Ali Takieldean, **Said H. Abd Elkhalik**, Ahmed S. Samra, Mohamed A. Mohamed and Fahmi Khalifa. “A Robust and Hybrid Cryptosystem for Identity Authentication” MDPI Information, Vol 12, Issue 3, ISSN 2078-2489, July2021, **Switzerland**.
4. **Said H. Abd Elkhalik**, Ahmed S. Samra, Mohamed A. Mohamed, Fahmi Khalifa and Ali Takieldean. “A Robust Security Scheme Based on Novel Encoding with LSB Steganography” The 2021 International Telecommunications Conference, ITC-Egypt'2021, July 13 - 15, 2021, ADC, Alexandria, **Egypt**.