10th of Ramadan City



Curriculum Vitae (CV) Mohamed Mohey El-Din Shaheen



Personal Information:

Academic Rank: Lecturer

Department: Electrical Engineering

Specialization: Communication Engineering

Position: Lecturer

Email Mohamed_mohy@hti.edu.eg

Mobile/WhatsApp: +20/ 01092192514





Education:

Degree	Discipline	Institution	Year
Ph.D.	Electronics and Communication Engineering	Tanta-university	2023
M.Sc.	Electronics and Communication Engineering	Al-Azhar University	2016
B.Sc.	Electrical Engineering	Higher technological institute(HTI)	2005

Academic Experience:

Institution: HTI

Rank: Lecturer

Dates: 2024 till now

Institution: HTI

Rank: Research Assistant (PhD student)

Dates: 2016

Institution: HTI

Rank: Teaching Assistant

Dates: 2008





Research interests:

Microwave Engineering

Publications:

- M. M. Shaheen, N. M. Mahmoud, M. A. Ali, M. E. Nasr, and A. H. Hussein. "Implementation of a Highly Selective Microstrip Diplexer with Low Insertion Loss Using Square Open-Loop Resonators and a T-Junction Combiner." Radioengineering, vol. 31, no. 3, pp. 357-361, 2022.
- M. M. Shaheen, N. M. Mahmoud, M. A. Ali, M. E. Nasr, and A. H. Hussein." A Highly Isolation SOLR-Based Full Duplex Antenna System for Contemporary High-Speed Wireless Application", Ist international engineering conference on research and innovation, November 2022.
- M. M. Shaheen, A. H. Hussein, I. F. Tarrad, and A. T. Shalaby, "Compact LPF Design with Low Cutoff Frequency using V- Shaped DGS Structure," International Journal of Electronics and Communication Engineering & Technology (IJECET), vol. 6, no. 1, pp. 01-07, 2015.

Certifications or Professional Registrations:

- (MCP) Microsoft Certified Professional.
- (MCSA) Microsoft Certified System Administrator Messaging.
- (MCSE) Microsoft Certified System Engineer Messaging.
- (Network+) Certified Professional.
- (ICDL) Certified.





Teaching Experience:

Courses taught

- Computer skills
- Principles of electrical engineering.
- Logic Design (1)
- Electromagnetic Field (A)
- Electromagnetic Field (B)
- Antenna
- Microwave Engineering
- Electronic lab (1)
- Practical training (A)