

Curriculum Vitae (CV)

Mohamed Mohey El-Din Shaheen



Personal Information:

Academic Rank: Research Assistant (PhD student)

Department: Electrical Engineering

Specialization: Communication Engineering

Position: Research Assistant (PhD student) in Electrical Engineering Department

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Education:

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

Academic Experience:

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", 1st 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 (IJECEET)*, 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
- Electronic lab (1)
- Practical training (A)