Academic Curriculum Vitae



Personal Information:

Full Name: Arazoo Mustafa Aziz Academic Title: MSc (Lecturer) Email: arazoo.aziz@su.edu.krd Mobile: 009647504663027



Education:

2000-2004 B.Sc. in Electrical Engineering\ Department of Electrical, College of Engineering,

Salahaddin University-Erbil, Kurdistan Region, Iraq

2008 M.Sc. in Information and Communication Technology\ Department of Electrical, College

of Engineering, Salahaddin University-Erbil, Kurdistan Region, Iraq

Employment:

2009-2016 Assist. Lecturer in Department of Electrical, College of Engineering, Salahaddin University 2016 to date Lecturer in Department of Electrical, College of Engineering, Salahaddin University

Qualifications

- Using MATLAB, MS Office, Borland C++, Visual Basic, Auto-CAD

Teaching experience:

 Teaching the following courses for undergraduate students: Communications engineering, Electromagnetic fields, Radiation and propagation and Mathematic

Research and publications

- **Arazoo, M.A.,** 2019. The Radar Coverage Estimation under Multiple Antennas and Targets. *Zanco Journal of Pure and Applied Sciences*, *31*(6), pp.13-22.
- **Arazoo, M.A.**, Jalil, A.H., Diary, R.S., 2016. The Radar Coverage Studies and Simulation for Bana Bawi Anticlines in Erbil City-Kurdistan Region of Northern Iraq. *ZANCO Journal of Pure and Applied Sciences*, *28*(2).
- Jalil, A.H., Diary, R.S., **Arazoo, M.A.**, 2014. The Antenna Electrical Downtilt Improvement for KOREK TELECOM GSM Mobile Station in Erbil City (IRAQ). *Antenna and Propagation (IRECAP)*, p.1.
- Qaysar, S.M, and Arazoo, M.A., 2010. Software based DMC generation For UHF Wireless Radio propagation. In *Proceedings of the 9th International Symposium on Antennas, Propagation and EM Theory* (pp. 485-488). IEEE.

Conferences and courses attended

Funding and academic awards

Professional memberships

- Kurdistan Engineering Union

Professional Social Network Accounts:

- https://scholar.google.com/citations?user=lpXDGk4AAAAJ&hl=en&authuser=2
- https://www.researchgate.net/profile/Arazoo-Aziz
- https://orcid.org/my-orcid?emailVerified=true&orcid=0009-0000-8267-5404
- https://www.linkedin.com/in/arazoo-aziz-1ba538142/