

**Profile:**

Dr. T Anita Jones Mary Pushpa

Assistant Professor,

Department of ECE,

Karunya University

Coimbatore-641114, India

Email:- [tajmp8576@gmail.com](mailto:tajmp8576@gmail.com), [anitajones@karunya.edu](mailto:anitajones@karunya.edu)

Contact No.: 9486035319

**PUBLICATION DETAILS**

Year of Publication	Title
2020	Jones, Anita. "Survey: energy efficient protocols using radio scheduling in wireless sensor network." International Journal of Electrical & Computer Engineering (2088- 8708) 10 (2020).
2019	George, Robin, and Thomas Anita Jones Mary. "Review on directional antenna for wireless sensor network applications." IET Communications 14.5 (2019): 715-722.
2019	Jone, A. Amir Anton, and T. Anita Jones Mary. "A Novel Compact Microstrip UWB Rectangular Stair Slot Antenna for the Analysis of Return Losses.", International Journal of Innovative Technology and Exploring Engineering (IJITEE) ISSN: 2278-3075, Volume-8, Issue-10, August 2019
2019	Joy, J. Annal, et al. "Dual-Pin-Fed Circularly Polarized Patch Antenna for Wi-Fi Application." 2019 2nd International Conference on Intelligent Computing, Instrumentation and Control Technologies (ICICICT). Vol. 1. IEEE, 2019.
2019	Jone, A., Pushpa, T., George, N. M., Sagayam, K. M., Subramanian, S., & Jebarani, P. E. (2019). Method for Early Detection of Breast Cancer: A Technical Review. Indian Journal of Public Health Research & Development, 10(10), 441-445.
2019	Mary, T., Sugumar Durai, and Shanon Mistry. "Patch antenna using Biocompatible Insulation layer in Wireless On-Body sensor applications." Journal of Engineering Science & Technology Review 12.1 (2019) 99 - 103.

2018	Jones, T. Anita, et al. "Slotted Antenna Deign For GPS Applications Using Feko Software." 2018 4th International Conference on Devices, Circuits and Systems (ICDCS). IEEE, 2018.
2017	Pushpa, T. Anita Jones Mary, and D. Sugumar. "Antenna Behaviour Under Different Soil Conditions." Technology 8.10 (2017): 484-490.
2014	T. Anita Jones Mary. et al.. "Design of Modified Bowtie Antenna for Wireless Applications." In International Journal of Engineering Research and Technology, vol. 3, no. 1 (January-2014). pp. 127-135