## Dr. Gulam Nabi Alsath

## **Journals**

- 1. Rajesh, N.; Alsath, M.G.N.; Malathi, K.; Sridhar, B.; Shanmugapriya, M.; "Integrated Vivaldi Antenna for UWB/Diversity Applications in Vehicular Environment," *International Journal of RF and Microwave Computer-Aided Engineering*, Sep. 2019.- Accepted for publication
- 2. Sangeetha S; K Malathi; Alsath, M.G.N; Sandeep KP; S. Kingsly; K Indhumathi; AK Shrivastav; N Rajesh; Shanmugapriya M; "A Compact Frequency Reconfigurable Antenna with Independent Tuning for Hand-held Wireless Devices," *IEEE Transactions on Antennas and Propagation*, Sep. 2019.- Accepted for publication
- 3. Padmathilagam S; Sangeetha S; Kanagasabai, Malathi; Alsath, M.G.N; Deepa T; N Rajesh; P Sandeep Kumar; T. Rama Rao; "Integration of Slot Array with MIMO Antenna for 4G and 5G Applications, *Springer's Wireless Personal Communications*, Aug. 2019.- Accepted for publication
- 4. Sandeep, P.; Alsath, M.G.N.; Kanagasabai, Malathi; Geetha, G.; Indhumathi, K.; Shrivastav, A.K.; "Super Wideband (SWB) Fractal Based Flexible MOnopole Antenna for Ultra-Wideband (UWB) Applications, " *JOurnal of Active and Passive Electronic Devices*, vol.14, no.1, pp. 45 53, 2019. (ISSN:1555-0281)
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- 9. S. Kingsly; T. Deepa; Kanagasabai, Malathi; Alsath, M.G.N; S. Palaniaswamy; T. Rama Rao; S. Padmathilagam; "Multiband Reconfigurable Filtering Monopole Antenna for Cognitive Radio Applications," *IEEE Antennas and Wireless Propagation Letters*, vol.17, no.8, pp.1416-1420, 2018
- 10. S. Kingsly; Kanagasabai, Malathi; Alsath, M.G.N; Y. P. Selvam; S. Subbaraj; N. Rajesh; "Multi-band Reconfigurable Microwave Filter using Dual Concentric Resonators," *International Journal of RF and Microwave Computer Aided Engineering*, vol. 28, no. 6, Mar. 2018
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