

**Dr. S. Venkatesh, M.E., Ph.D.,**  
Professor and head,  
Department of Electronics and Communications Engineering,  
Dhirajlal Gandhi College of Technology, Salem- 636309, India.  
Mobile - +91 9444822188.  
E-mail ID: [hod.ece@dgct.ac.in](mailto:hod.ece@dgct.ac.in)

## **LIST OF PUBLICATIONS**

1. S.Archana, **S.Venkatesh**, Optimal Wide Band Sinuous Antenna Based on Dual-Polarizes Feeding method for Aerospace Applications ', International Journal of Modern Trends in Engineering and Research (IJMTER) Volume 07, Issue 09, (Sept-2020) DOI:10.21884/IJMTER.2020.7056.IEZQ2.
2. Mohamed Yasar.A, **S.Venkatesh**, 3 – 10 'GHZ ULTRA-WIDEBAND LOW NOISE AMPLIFIER USING INTEGRATED RESONANT SCHEME FOR MULTI – MODE CIRCUIT', International Journal of Modern Trends in Engineering and Research (IJMTER) Volume 04, Issue 06, (June-2019) ISSN:2393-8161.
3. P. Mahalakshmi, **S.Venkatesh**, M.Sumathi, R. Yamunadevi, N.Ayyanar, M. S. Mani Rajan, 'Manipulating high birefringence in elliptical core meta fiber by varying metal/dielectric concentration of the framed AMM', Opt Quant Electron (Springer)(2017) 49: 202. doi:10.1007/s11082-017-1018-3, 2017.
4. **S. Venkatesh**, M. Karthick, K. Supriya, A. P. Jayamurugaraja, 'A CSRR Loaded Patch Antenna for Cognitive Radio Application', Circuits and Systems, 2016, 7, 1476-1485.