

## Centre for Research

Name : Dr.S.Venkatesh  
Designation : Professor and Head  
Department : ECE  
Name of the Organization/  
Institution : Dhirajlal Gandhi College of Technology  
Place : Salem  
Pincode : 636309  
Whether affiliated to  
Anna University : Yes  
Mobile : 94448 22188  
Email : hod.ece@dgct.ac.in  
Area of Specialization : Communication Systems  
Publication :

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.