

Name of Teaching Staff : Prof.(Mrs.) Anuja A. Odhekar



Designation : Assistant Professor

Department : Electronics & Telecommunication Engineering

Date of Joining the Institution : 11.7.2008

Qualifications with Class / Grade : 1. M.E. (Electronics & Telecom. Engg.) from Jadavpur University, Kolkata, 1<sup>st</sup> Class, 81.60%, June, 2006.  
2. B.E. (Electronics) from University of Pune, 1<sup>st</sup> Class, 60%, May, 1998.

Total Experience in Years : Teaching: 11 years

1. Assistant Professor, D.J.Sanghvi College of Engineering from 11.7.2008 till date.
2. Lecturer, K.K.Wagh College of Engineering, Nashik from 28.1.2000 to 03.10.2006.

Industry: 11 months

PCB Designer, Fine Circuits from 1.12.1998 to 13.10.1999.

Research :2 years

Research Scientist in Sameer, Mumbai from 3.10.2006 to 10.7.2008.

Papers Published : National: --

International : --

Papers Presented in Conferences : National: 2

1. Paper titled 'Optimal design for enhancement of circularly polarized bandwidth for microstrip antenna' is selected for National Conference

which was held from 9<sup>th</sup> – 11<sup>th</sup> December, 2008 organised by Dept. of Radio Science, Jodhpur.

2. Paper titled “Antenna Isolation Consideration and Techniques for Isolation Enhancement of FMCW Radar”, National Asian Pacific Regional Conference on Information & Communication Techniques, NCICT – 2010 organised by SVKM, NMIMS University March 5-6, 2010.

International: 4

1. “Antenna Isolation Considerations for Continuous Wave Radar” in International Conference on Microwave and Optoelectronics 2007.
2. “System Performance Improvement Techniques for Continuous Wave Radar” in International Conference on Radio Science 2008.
3. Paper titled ‘System Enhancement for FMCW Radar using isolation’ is selected for International Conference for IEEE–Antenna Wave Propagation Microwave symposium which was held in December, 2008 at Bangalore.
4. Paper titled “Enhancement Techniques at Antenna Isolation for IMCW Radar” – IEEE Journal 4<sup>th</sup> Microwave & Radar Week & 18<sup>th</sup> International Conference on Microwave Radar and Wireless Communication, June 14 to 18, 2010.

PhD Guide ? Give field & University : Field: --

University: --

PhDs / Projects Guided : PhDs : --

Projects at Masters level: --

Books Published / IPRs / Patents : 1. Fundamentals of microwave Engg. (MU)  
2. Advanced microwave Engg. (MU)  
3. Microwave & Radar Engg. (GTU)  
4. Microwave & Radar Engg. (MTU)

Professional Memberships : ISTE

Consultancy Activities : --  
Awards : --  
Grants fetched : --  
Interaction with : --  
Professional Institutions

