

Department of Electronics and Telecommunication Engineering SGGS Institute of Engineering and Technology, Nanded (Maharashtra)

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Sunil M. Jatti

- 1. **Designation:** Assistant Professor, Department of Electronics and Telecommunication Engineering, SGGS Institute of Engineering & Technology, Nanded-431606(Maharashtra).
- 2. **Research:** Research Scholar (Under QIP), Department of Electronics and Communication Engineering, IIT Roorkee.
- 3. Research Topic: Dynamic Spectrum Access in Cognitive Radio Networks.
- 4. **Research Interest:** Spectrum prediction in Cognitive Radio Networks and 5G. Communication Systems, Wireless Communication.
- 5. Degree Obtained:

Institute/University	Degree	Year	Field of Specialization
Government	B.E (Electronics &	2006	Electronics and Telecommunication
Engineering College,	Telecommunication		Engineering
Aurangabad,	Engineering)		
Maharashtra			
SGGS Institute of	M.Tech (Electronics)	2009	Electronics and Telecommunication
Engineering &			Engineering
Technology, Nanded,			
Maharashtra			
IIT Roorkee	Ph.D (Pursuing)	2016	Electronics and Communication
			Engineering

6. Employment Record:

Institute/University	Designation	Period	
		From	To
SGGS Institute of Engineering	Assistant Professor	23/07/2009	Till
& Technology, Nanded-431606			
Maharashtra			

7. Subject Taught:

a. At Undergraduate Level:	b. At Postgraduate Level:
1. Communication System Theory.	 Modern Digital System Design.
2.Microwave & Satellite Communication.	2. Information Theory.
3. Network Analysis & Synthesis.	
4. Network & Transmission Lines.	
5. Embedded System Design	

8. Membership of Scientific and Professional Societies :

- a. Student Member, IEEE.
- **b.** Member, Institute of Engineering and Technology (IET), UK.