



# Dr. Vipula Singh

## Professor & Head of Department

---

### Experience (Teaching and Industry)

RNSIT (2011- till date)  
Geethanjali CET Hyderabad (2010-2011)  
VNRVJIET Hyderabad ( 2008-2010)  
PESIT Bangalore (2004-2008)  
Appejay College of Eng. Gurgaon Haryana (2003-2004)  
Institute of Integral Technology, Lucknow Uttar Pradesh (2002-2003)  
Sri RDBKNE College, Nagpur, Maharashtra (2000-2001)  
IET Indore, Madhya Pradesh (1998-2000)  
MIT, Gwalior, Madya Pradesh (1995-1998)

### Qualifications

B.E. from NIT Bhopal  
M.Tech. from NIT Nagpur  
PHD from Guru Gobind Singh Indra Prastha University New Delhi

### Specialization (Academics)

Image Processing,  
Pattern Recognition,  
Machine learning

### Specialization (Research)

Image compression  
Ground Penetrating Radar

### Publications

<https://scholar.google.co.in/citations?user=m-KkTFAAAAAJ&hl=en>  
<https://www.adscientificindex.com/scientist/vipula-singh/2005454>

### Awards Received

- Gold medalist in MTech Electronics.
- Received National Scholarships from GOVT. OF INDIA from 5th to 12 th std.
- Received State Merit Scholarship from GOVT. of Himachal Pradesh from 5th to 12th std.
- Awarded with Bronze Medal by Govt. of Himachal Pradesh for securing 3rd position in state in 10+2.