

## About Prof. Dr.V.Usha Shree B.Tech, M.Tech, Ph.D

Prof. Dr. V. Usha Shree working as Principal and Professor of ECE department and has an experience of 25 years in Teaching, Research and Administration. She is alumni of Jawaharlal Nehru Technological University, Hyderabad, Andhra Pradesh, India. She obtained her Ph.D in the area of MEMS Sensors and Embedded Systems.

1. Guided and awarded five Ph.D, two from JNTUA, Anantapur and three from JNTUH, Hyderabad.
2. Guiding 2 Ph.D students, out of which, one student have submitted his thesis at JNTUH, Hyderabad, one from JNTUA, Anantapur.
3. Total no of papers published in National and International reputed Journals and Conference : 120
4. No. of Book Chapter publication : 5
5. Patents : 13
6. No. of books authored : 2
7. No. of book edited : 3
8. Professional body Membership.
  - a. Senior Member Institute of Electrical and Electronics Engineer (IEEE) - 94817185.
  - b. IEEE – Hyderabad Chapter – Member of Circuit and System (CAS) Society.
  - c. Fellow member of Institution of Engineering India (IEI) – Membership No – M-139080-5.
  - d. The Indian Society for Technical Education (ISTE) – Membership No – LM 58093.
  - e. Indian Society for Technical education (ISTE) - Membership No – LM 58093.
  - f. Life Member of International Journal of Engineering Research and Industrial Application (IJERIA) – LM 2022.
  - g. Life member of International Journal of Mathematical Sciences and Engineering Application (IJMSEA) – LM 1056
9. **FIRST WOMEN RATIFIED AS PRINCIPAL FOR JNTUA AFFILIATED COLLEGE** in 2011 by JNTUA, Anantapur.
10. Responsible for Creation of ICT mediated Teaching Learning pedagogy and content and development of new and innovative courses and curricula.
11. Ratified as Professor, Dept of ECE in JB Institute of Engineering & Technology, Hyderabad in 2012 by JNTUH, Hyderabad.
12. Worked at various Positions in Autonomous Colleges as Board of Studies Chairman, Board of Studies Member, Director – IQAC, Dean (Academics), Dean (Students Affairs) Member of Examination Modernizations and Reforms, Member Grievance Redressal committee and other responsible positions.
13. Acting as Subject Expert member - Board of Studies for reputed Autonomous Colleges.
14. **NOMINATED AS SUBJECT EXPERT BY JNTUH, HYDERABAD.**
15. Ratified as Principal for Joginpally B.R. Engineering College, Hyderabad in 2015
16. Ratified as Principal Swami Vivekananda Institute of Technology, Secunderabad in 2022.
17. **Responsible to achieve NBA, NAAC and Autonomous work for J.B. Institute for Engineering & Technology (Autonomous), Hyderabad**

18. **Responsible to achieve NBA, NAAC and Autonomous work for VidyaJyothi Institute of Technology (Autonomous), Hyderabad and established all sections for Autonomous related activities.**
19. **Responsible to achieve 2f for Joginpally B.R. Engineering College, Hyderabad.**
20. **Responsible to achieve NAAC A+ grade and Autonomous work for Joginpally B.R. Engineering College, Hyderabad.**
21. **Responsible to achieve NAAC A grade for Swami Vivekananda Institute of Technology, Secunderabad.**
22. Organized six National Conference, two at Intell Engineering College, Anantapur, two conference at JB Institute of Engineering & Technology, Hyderabad and two at Joginpally B.R. Engineering College, Hyderabad
23. Organized 3 International Conference, one at J.B.Institute of Engineering & Technology sponsored by DRDO, Hyderabad and another two at Joginpally B.R. Engineering College, Hyderabad (out of one, we received grant from AICTE).
24. Acted as Advisor for International Conference.
25. Established NPTEL - SWAYAM remote center at Joginpally B.R. Engineering College, Hyderabad.
26. **ACTED AS STAFF SELECTION COMMITTEE MEMBER FOR JNTUH RECRUITMENT.**
27. Established Labs as per JNTUH new Syllabus time to time.
28. Introduced Life Skills, Professional skills and Employability skills in J.B.Group of Educational Institutions, Hyderabad.
29. Established IIT Bombay remote center under MHRD.
30. **RECEIVED GRANT FROM AICTE FOR CONDUCTING ONLINE INTERNATIONAL CONFERENCE AND OFFLINE NATIONAL AND INTERNATIONAL CONFERENCE FROM DRDO, HYDERABAD.**
31. Reviewer of many reputed International Journals.
32. Delivered Guest lecturer and acted as Seminar Chair, Chief Guest, Guest of Honors to various FDP's, Resource person for Seminar and International conference.
33. Having experience as Dean of Academics and other responsible positions in Autonomous College.
34. Completed eight courses in NPTEL.
35. Completed twelve Consultancy Project works.
36. Question Paper setter and Paper evaluator for JNTUK, JNTUH and other Autonomous Colleges.
37. Selected two project proposal for Telecom Technology Development Fund – Universal Services Obligation Fund, Ministry of communications, Government of India.

**PROF. DR.VALASANI USHA SHREE**