

Dr. D.V.S.S. SIVA SARMA

**Professor of Electrical Engineering
& Head, Computer Centre, NITW**

EDUCATION

He obtained his B.Tech (EEE) and M.Tech(Power systems) from JNTU College of Engineering, Anantapur in 1986 and 1988 respectively. He obtained his Ph.D (Electrical Engineering) from IIT, Madras in 1993.

PROFESSIONAL EXPERIENCE (20 years)

Since 1992 he is working as Faculty in the Department of Electrical Engineering at NIT, Warangal. Currently he is Professor of Electrical Engineering and Head, Computer Centre at NITW. Earlier he served as Associate Dean(PG&Research) and Head of Electrical Engineering Department.

1. He has guided Two Ph.D's and presently guiding 3 Ph.D scholars.
2. He is Senior member of IEEE and fellow of Institution of Engineers India
3. He was counselor of IEEE – Student Branch of NITW for five years, and under his guidance the IEEE NITW student branch has got “Vibrant Student Branch Exhibition” award in 2007 and “The Exemplary Student Branch Award” in 2008 in IEEE Region 10. He has won “the outstanding branch counselor and advisor” award for the year 2009 from IEEE. Earlier he served as “Student Activities Chair of IEEE Hyderabad Section. Currently he is Vice-Chair of PES/IAS/PELS Chapter of IEEE Hyderabad Section.
4. He is presently the Chairman of Indian EMTP-ATP user group, a public domain software widely used by power engineers.
5. He has organized many Short Term Training programs, workshops and seminars in the areas of power system protection, power quality, EMTP
6. He has published about 50 papers in International/National Conferences and Journals.
7. His areas of interest are: Power System Protection, Power Quality, Condition Monitoring of Electrical Equipments, Power System Transients.
8. He has carried out the consultancy project to General Electric in optimization of oil clearances in Power Transformer. Also presently carrying out the “Wetting of design drawings of various electromechanical equipment” for several Lift Irrigation Schemes in Andhra Pradesh.