



RESUME

<u>Name</u>	Subhash Vitthalrao Murkute
<u>Address</u>	RHN 04, MHADA COLONY, Behind Reliance Mall, Garkheda , Aurangbad.
<u>DOB</u>	05 th May 1976
<u>Email</u>	murkutes@rediffmail.com, svmurkute@pescoe.ac.in
<u>Telephone</u>	9923197140
<u>Qualification</u>	M.E. (Electrical Power System) Pursuing Ph.D.

PROFESSIONAL SUMMARY:

POST	INSTITUTION	PERIOD	
		FROM	TO
Associate professor	P.E.S. College of Engineering, Aurangabad	2009	Till date
Assistant Professor	P.E.S. College of Engineering, Aurangabad	2006	2009
Lecturer	P.E.S. College of Engineering, Aurangabad	Jan 2000	2006
Project Engineer	Ram Ratna Group	July 1997	Dec 1999

MEMBERSHIP OF COMMITTEES:

- ✓ ISTE life member

UNIVERSITY APPOINTMENTS:

- ✓ Undergraduate syllabus revision committee member

RESPONSIBILITY:

- ✓ Power Electronics, Electrical Drive and Computer lab in-charge
- ✓ e-Yantra (IIT Project) Team Member
- ✓ NBA PEO member
- ✓ SAP training Coordinator
- ✓ Hostel In-charge
- ✓ NSS coordinator

- ✓ Member of Syllabus setting committee of Dr. Babasaheb Ambedkar Marathwada University, Aurangabad.

RESEARCH ACTIVITY:

- ✓ Power quality problem characterization and real time identification

CONFERENCE / SEMINAR / WORKSHOP ATTENDED:				
Sr. No.	STTP/ Workshop attended	Course sponsored	Organizing institute	Duration
1	Completed Teachers "Task Based Training (TBT-2016), conducted by IIT Bombay through the e-Yantra Lab Setup Initiatives (eLSI)	MHRD and IITB	IITB	3 months
2	Participated in the Two days workshop by IITB on "Introduction to Robotics" conducted on 19-20 Feb 2016 at CSMSS, Aurangabad.	MHRD and IITB	CSMSS, Aurangabad	2 days
3	ISTE Sponsored one week STTP "Robotics and Automation", organized by depart of mech engg PES college of Engineering, Aurangabad during 15-19 June 2015.	ISTE	PESCOE, Aurangabad	One week
4	M.H.R.D sponsored STTP on "Advanced Power Electronics applications and implementation"	MHRD	VNIT, Nagpur	5 Days 11-15 Jan 10
5	National workshop on Power Quality Issues-Analysis and Mitigation Techniques	TEQIP and IEEE	NIT, Warangal	3 Days 27-29 Nov 08
6	Electric PQ Monitoring, Analysis and Mitigation	DST-SERC	IIT, Kanpur	One week 7-11 April 08
7	DSP and Its applications to Electrical Engineering	ISTE	PVG's COET, Pune	Two Week 21 May-3 June, 2007
8	MATLAB Training	India Soft, Pune	India Soft, Pune	10-11 Jan, 07
9	Advances in Power Electronics and Their Applications to Drives and Power System	UGC	JNTU, Hyderabad	07-26 Nov,05
10	Design of DSP workstation	Self	IIT, Kanpur	16-21, May05
11	Virtual Instrumentation in engineering Education	Self	PIET, Pune	03-05, April 04
12	Electrical Power System Operation and Management in Restructured Environment	MHRD and AICTE	IIT, Kanpur	21-25 July,03
13	FACTS and HVDC systems	AICTE	IIT, Mumbai	2-6 Dec,02
14	Recent Advances in Power Electronics	AICTE	IISc, Bangalore	6-10 Aug,01

RESEARCH PAPERS PUBLISHED IN THE INTERNATIONAL JOURNALS:

- ✓ Presented a Paper on “Power quality Problems, Causes and Solutions” in a National conference on Power System arranged by GITAM, Vishakhapatnam (AP).
- ✓ iii) International conference on Emerging Trends in Electrical, Electronics and Sustainable Energy system IEEE conference “Simple Algorithm for Identification of Unbalanced Sag Type” KNIT, Sultanpur (UP) 2016.

EXTRA CIRRICULAR ACTIVITIES:

- ✓ e-yantra Activities

AREAS OF INTEREST:

- ✓ Power electronics and power quality

PESCO