

BRIEF BIO-DATA

❖ PERSONAL INFORMATION:

Name Dr. SANJAY VASANT BHANGALE
Date of Birth 18th August 1967
Nationality Indian
Marital status Married
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❖ EDUCATIONAL QUALIFICATIONS:

B. E. Electrical Power System S.S.G.M. College of Engineering, Shegaon Dist. Buldana (MS) 1990
M. E. Automation & Control LD College of Engineering, Ahmedabad (Gujrat) 1993
Ph.D. Electrical Drives Malaviya National Institute of Technology (MNIT) Jaipur, (Rajasthan) 2011

❖ AWARDS & HONORS:

- **U.P. Government National Award for Outstanding Work done in Areas of Engg. & Tech** India Society of Technical Education, New Delhi 2012
- **Best Polytechnic Teacher Award for Maharashtra & Goa State** India Society of Technical Education, New Delhi 2011
- **First Price for Guided Project: "PLC Based Automatic Irrigation System"** State Level Project Exhibition **DIPEX-2011** at Aurangabad 2011
- **Best Paper Award For Research Publication** International Conference, 2009, SRM University, Chennai, India 2009
- **First Price for Guided Project "Electric Traction Signalling"** State Level Project Exhibition **DIPEX-1998** at Nashik 1998

❖ RESEARCH INTERESTS:

Electric Drive control, Power Electronics, Energy conversation, Power system control

❖ Ph.D. Guide:

Ph.D. Supervisor of Nagpur University

❖ RESEARCH PAPER PUBLICATINS DETAILS:

International Journal 09
International Conference 11
National Conference 07
Total Research Publications 27

- ❖ REVIEWER OF INTERNATIONAL JOURNAL: 1) "International Journal Adaptive and Innovative Systems (JJAIS)"
2) "International Journal of Power Electronic (IJPE)"
(Both Journal Published by Inder-science Publishers **UK**)

<u>❖ TEACHING EXPERIENCE:</u>		(30 Years)	
1	Head Elect. Engineering	Govt. Polytechnic, Pune	01/09/2024 to Working
2	Head Elect. Engineering	Govt. Polytechnic, Awsari	1/05/18 to 31/08/2024
3	Selection Grade Lecturer, Department of Electrical Engineering.	Government Polytechnic, Nashik	01/08/2015 to 30/04/2018
4	Selection Grade Lecturer, Department of Electrical Engineering.	Government Polytechnic, Gadchiroli	07/03/2014 to 31/07/2015
6	Selection Grade Lecturer, Department of Electrical Engineering.	Government Polytechnic, Nashik	05 th Sept, 2008 to 06/03/2014
7	Senior Lecturer, Department of Electrical Engineering.	Government Polytechnic, Dhule	30 th Jan. 1996 to 04 th Sept. 2008
8	Lecturer, Department of Electrical Engineering.	GMC Polytechnic, Shahada	27 th Sept. 1991 to 29 th Jan. 1996

❖ EXPERT LECTURES DELIVERED:

1. No of Lectures delivered at various Technical Institutes 25
2. No of Lectures delivered at Indian Railway Institute of Electrical Engineering, Nasik (IRIEEN) and other Industries. 06

❖ MEMBERSHIP OF ENGINEERING SOCIETIES:

- Senior Member of **IEEE**
- Fellow of Institution of Engineers India (**IEI**)
- Member of Indian Society of Technical Education (**ISTE**)
- Member of International Association of Engineers (**IAENG**)
- Member of International Journal of Engineering, Research and Industrial Applications (**IJERIA**)

❖ TRAINING PROGRAMMES / WORKSHOPS ORGANIZED: 15

❖ ADMINISTRATIVE, OTHER ACADEMIC EXPERIENCE:

- **In-charge** of Computer Center and Coordinator, NAC centre (GP Dhule)
- **Vice-Chairman** (Gymkhana) from June 1998 to 2000 (GP Dhule).
- **Rector** of boys and Girls Hostel from April 1993 to May 1999(GP Dhule)
- **Technical Expert** for the committee constituted by Collector (Dhule) to purchase Computer & its accessories for various Schools in District from MP/MLA grants.
- **Assistant Project Officer** under the Community Polytechnic Scheme runs by the (MHRD) Govt. of India (Government Polytechnic, (GP) Dhule.
- **Coordinator**, Computer training programme organized for ZP (Dhule) school teachers.
- **Member** (DTE nominee) on **AICTE** committee, for verification of various (Polytechnic) Technical Institutions.
- **Member**, online admission committee for first and second year engineering (GP Dhule).
- **Officer In-charge**, (distribution & Theory) MSBTE Exam (GP Dhule).
- **Asst. Editor** for the Institute Magazine **Spandan-2010,11** (Govt. Polytechnic, Nashik)
- **Officer In-charge of the Examination** at Government Polytechnic, Nashik/ Gadchiroli/ Awsari
- **Mentor (NEP) EE Curriculum** Maharashtra State Board of Tech. Education Mumbai

❖ PAPERS PRESENTATED IN CONFERENCES:

The research papers are **presented** at following International & National Conferences

- IEEE sponsored International Conference (RACE) at Govt. Engineering college Bikaner (India) 24-25 March 2007.
- International Conference on Modeling and Simulation MS'07 in association with AMSE France, at Kolkata, India Dec. 3-5, 2007.
- IET-UK International Conference on Information and Communication Technology in Electrical Sciences (ICTES 2007),Dr. M.G.R. University, Chennai, Tamil Nadu, India. Dec 20-22, 2007.
- International Conference on Electrical Energy Systems & Power Electronics in Emerging Economies, Chennai, India, 2009
- National Conference on Power Electronics and Intelligent control MNIT Jaipur 17-18 March 2007.
- National Conference on "Role of computers and Electronics in Power System" JECRC Jaipur 13-15 July 2007.
- National Conference on Power Electronics and Intelligent control (NCPEIC-2008), MNIT Jaipur, 13-14 Sept. 2008.
- International Conference, **ICEESPEEE**–2009, SRM University, Chennai, India
- 8th IEEE India International Conference on Power Electronics, MNIT Jaipur, 2018

I declare that the details furnished above are correct.

Dr. S. V. Bhangale