



RESUME

Name	Sunil Madhavrao Kulkarni
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DOB	5-03-1967
Email	smkul_1967@pescoe.ac.in
Telephone	+91 9422712775
Qualification	M.E. (Electrical Power System)
Experience	24 years teaching and 1 year industrial

PROFESSIONAL SUMMARY:

POST	INSTITUTION	PERIOD	
		FROM	TO
Associate Professor in Electrical Engg.	P. E. S. College of Engineering Aurangabad	28/6/2010	Till date
Assistant Professor in Electrical Engg.	P. E. S. College of Engineering Aurangabad	1/8/2003	27/6/2010
Lecturer in Electrical Engg.	P. E. S. College of Engineering Aurangabad	1/8/1996	31/7/2003

MEMBERSHIP OF COMMITTEES:

- ✓ Nature and Adventure Club
- ✓ Disciplinary committee
- ✓ Quality Assurance committee
- ✓ N.B.A. Committee
- ✓ ISTE Life member

UNIVERSITY APPOINTMENTS:

1. Member of Local inspection committee
2. Member of Syllabus setting committee
3. Member of Interview expert committee
4. Member of Redressal committee

RESPONSIBILITY:

- ✓ Student council coordinator
- ✓ N.B.A. Committee P E O chairman
- ✓ Electrical Machine lab in charge

CONFERENCE / SEMINAR / WORKSHOP ATTENDED:

- ✓ National conference on recent research in Engineering and Technology NCRRET-2K15. Presented a paper on 'Variable reluctance Transformer - An emerging Technology'.
- ✓ National conference on Power Engineering Practices and Energy Management at TIET Patiala, presented a paper entitled 'Energy Conservation Opportunities for Today's Engineering Institutes'.
- ✓ International conference on 'Energy optimization and Control (ICEOC-2010) organized by Government College of Engineering, Aurangabad. Presented a paper on 'Magneto-Hydro Dynamic Submarine'
- ✓ Statistical techniques for data analysis in research (STEDAR 2014) during 9th June – 13th June 2014, Organized by Government College of Engineering, Aurangabad.
- ✓ Big data analysis, organized by P.E.S. college of Engg. During 2-6 June 2014
- ✓ Robotics and automation during 15-19 June 2015
- ✓ Fundamental programming concepts in MATLAB sponsored by IEEE on 13-14 Sept. 2014, at P.E.S. college of Engg. Aurangabad
- ✓ Electromagnetic field during 21-23 Jan. 2015 organized by IIT MUMBAI

AREAS OF INTEREST:

- ✓ Electrical machines and electrical machine design
- ✓ Electromagnetic field

RESEARCH PAPERS PUBLISHED IN THE INTERNATIONAL JOURNALS

- ✓ A paper titled 'Variable reluctance transformer-an emerging technology' published in International journal of Advance Engineering and Research Development (IJAERD) in march 2015 volume
- ✓ A paper entitled 'an overview of Dynamic Voltage Restorer for voltage profile improvement' published in International journal of Innovative science, engineering and technology (IJIET) vol3 June 2016 edition