

Mr. Rupesh C. Pawaskar

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Professional Objective:

Seeking a challenging and growth oriented carrier with a progressive organization that could utilize my skills at greater extent.

Academic Details:

- Master of Electrical Engineering from Savitribai Phule Pune University
- Bachelor of Electrical Engineering from Mumbai University

Employment Details:

Teaching Experience:	10 Years
Current Designation:	Assistant Professor at Department of Electrical Engineering
Name of Employer:	Matoshri College of Engineering and Research Center, Eklahare, Nashik
Date of Joining: (current institute)	24 th June 2013
Earlier Employment Record	<ul style="list-style-type: none">➤ one years of teaching experience as Lecturer at Department of Electrical Engineering, K. K. Wagh Polytechnic, Nashik from 18th July 2012 to 15th May 2013➤ one years of teaching experience as Lecturer at Department of Electrical Engineering, Finolex Academy of Management and Technology, Ratnagiri from 2nd September 2011 to 31st May 2012.
Area of Interest	Power Electronics, Electrical Drives and Control System
Masters Work Title	“Controller for Variable Speed Wind Energy Conversion System”
Association with Professional Societies	<ul style="list-style-type: none">➤ Lifetime member of “The Institution of Engineers (IEI)” with membership number as AM1710683➤ International Association of Engineers (IAENG) Lifetime Membership No 274465
Supervisor	Certified Government Electrical Supervisor for Low, Medium, High and Extra High tension electrical system.
Track Coordinator	Shouldered the responsibility as track coordinator for international conference ICCCC-2019 held on 15 th and 16 th March 2019
Udemy & LinkedIN	Certification course on “Statistical Data Analysis In SPSS: Inferential Analysis”

MOOC/ AICTE FDPs/ Certificate Courses	
NPTEL	<ul style="list-style-type: none"> ➤ Successfully completed NPTEL online certification- AICTE approved FDP titled “Electric Vehicles-Part” ➤ Successfully completed NPTEL online certification “Fundamentals of Electrical Engineering” ➤ Successfully completed NPTEL online certification “Power System Engineering” ➤ Successfully completed NPTEL online certification “Electrical Machines-I”
International Conferences attended	<ul style="list-style-type: none"> ➤ A Bidirectional DC-DC converter for fuel cell electric vehicle driving system” at ICCCC-2019, MCOERC, Nashik ➤ “Analysis of Torque and Flux Ripple Factor for DTC and SVM - DTC of Induction Motor Drive” at ICACCT-2018 (IEEE Bombay Section), Amrutvahini COE, Sangamner, Ahmednagar ➤ “Induction Motor Analysis and Control Considering Saturation Effect”, at ICOSMART-2017, ITM College of Engineering, Nagpur. ➤ “Improvement in Low Voltage Ride through Capability of PMSG Based Wind Energy System” at ICSPICC-2016 (IEEE Bombay Section) SSBT’s COE, Jalgaon. ➤ “Genetic Algorithm based optimization of controller parameters in wind energy system” at IFERPICETET-2015, Pune. ➤ “Improvement in LVRT capability of in wind energy system by using STATCOM” at IFERPICETET-2015, Pune ➤ “An use of neutral point clamped converter for variable speed wind energy system” at ICETTA-2014 YTCE&M, Karjat, Raigad
Workshop/Seminars/ STTP attended	<ul style="list-style-type: none"> ➤ Workshop on “Industrial Drives & Automation” at Sandip IEM, Nashik. ➤ Workshop on “Testing and Calibration of Measuring Instruments” at Sandip IEM, Nashik. ➤ Workshop on “Emerging Technologies in Smart Grid” at K K Wagh IEE & R, Nashik. ➤ Workshop on “Emerging Technologies in Smart Grid” at K K Wagh IEE & R, Nashik.

Web links:	
Website	https://engg.matoshri.edu.in/academics/electrical/faculty
LinkedIn	https://www.linkedin.com/in/rupesh-pawaskar-6a045174/
Google Scholar	https://scholar.google.com/citations?user=ewe7vrsAAAAJ&hl=en