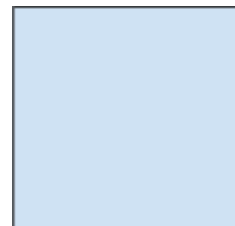


PROFILE

Mr. NITIN GORAKHNATH BHITRE

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E-mail: n_bhitre@spce.ac.in



PROFESSIONAL QUALIFICATION

Sr. No.	Degree	Program/Specialisation	University	Year of Passing
1.	M.Tech.	Integrated Power System	VNIT Nagpur	1999
2.	B.E.	Electrical	VNIT Nagpur	1996

EXPERIENCE

Sr. No.	Organisation	Duration
1.	Sardar Patel College of Engineering, Mumbai	Since 18.08.2003 to till date
2.	K.D.K. College of Engineering, Nagpur	2002 to 2003
3.	Melstar Information Technology, Mumbai	2000 to 2001
4.	NELCO LTD, Mumbai	1999 to 2000
5.	Chandrapur College of Engineering, Chandrapur	1996-1997

PROFESSIONAL MEMBERSHIP

Sr. No.	Name of professional society	Membership ID
1.		

PAPERS PUBLISHED

International Journal

Sr. No.	Authors	Title of paper	Publisher	Year
1.	NIL			

International Conference

Sr. No.	Authors	Title of paper	Publisher	Year
1.	S. Ghatak, R. D. Kulkarni and N. Bhitre,	"Comparative analysis of parallel operation of two three phase systems with and without Interphase transformer," <i>2016 International Conference on Computation of Power, Energy Information and Commuincation (ICCPEIC)</i> , 2016, pp. 713-718, doi: 10.1109/ICCPEIC.2016.7557314.	IEEE	2016
2.	Nitin G. Bhitre, Radhakant Padhi	State Constrained Model Predictive Static Programming: A Slack Variable Approach	ACDOS	2014
3.	Nitin Bhitre, Achintya K. Sarkar and Radhakant Padhi	Three-dimensional Impact Angle Constrained MPSP Guidance of Air-to-Air Missiles	IEEE	2013
4.	Nitin Bhitre and Radhakant Padhi	An Adaptive Insulin Infusion Approach for Customized Blood Glucose Regulation of TYPE I Diabetic Patients	IEEE	2011

National Journals

Sr. No.	Authors	Title of paper	Publisher	Year
1.	NIL			

National Conference

Sr. No.	Authors	Title of paper	Publisher	Year
1.	NIL			

WORKSHOP / COURSES ATTENDED

Sr. No.	Organizer	Title	Year
1	Unnat Bharat Abhiyan	'Understanding Rural India - Evolving strategies to engage with rural communities in UBA'	2023
2	St. Vincent Pallotti College of Engineering, Nagpur.	Renewable Energy Sources	2021

WORKSHOP / COURSES CONDUCTED

Sr. No.	Organizer	Title	Year
1.	NIL		

ONLINE COURSES

Sr. No.	Organizer (AICTE/ Swayam / NPTEL / Coursera)	Title	Year
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1.			
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CONFERENCE ATTENDED

Sr. No.	Organizer	Title	Year
1.			

CONFERENCE ORGANIZED

Sr. No.	Organizer	Title	Year
1.	NIL		

EVENTS ORGANIZED

Sr. No.	Organizer	Title	Year
1.			

PROJECTS GUIDED

PG Level

Sr. No.	Title of project	Year	Status (Completed/ Ongoing)
1.	NIL		

Ph.D. Level

Sr. No.	Title of thesis	Year	Status (Completed/ Ongoing)
1.	NIL		

SUBJECTS TAUGHT

Sr. No.	Name of subject	UG/ PG
1.	Power System	UG
2.	Robotics	UG
3.	Computer Applications in Power System	UG and PG
4.	Electromagnetic Fields and Waves	UG
5.	Network Theory	UG
6.	Electrical Machines	UG
7.	Modelling and Analysis of Electric Machinery	PG
8.	Control System I and II	UG

ACHIEVEMENT

Sr. No.	Type of achievement	Year
1.		

DEPARTMENTAL AND INSTITUTIONAL RESPONSIBILITIES

Sr. No.	Type of responsibility	Department / Institute	Year
1.	Student Mentoring and Attendance Committee	Department	2023
2.	Project Committee	Department	2023

INDUSTRIAL TRAINING ATTENDED

Sr. No.	Organizer	Title	Year
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1.			
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INDUSTRIAL TRAINING ORGANIZED

Sr. No.	Organizer	Title	Year
1.			

EXPERT LECTURE CONDUCTED / ORGANIZED

Sr. No.	Organized/Conducted	Title	Year
1.			

FUNDED RESEARCH PROJECT

Sr. No.	Funding agency	Title	Sanctioned amount	Duration with dates	Status (Completed / ongoing)
1.					

REVIEWER

Sr. No.	Title of journal / conference	Year
1.		

CONSULTANCY / TESTING / THIRD PARTY AUDIT

Sr. No.	Organizer	Type of consultancy	Year
1.	Vasai Virar Municipal Corporation	Third Party Audit	2024

2.	Bhiwandi Municipal Corporation	Third Party Audit	2022
3.	Khopoli Municipal Corporation	Third Party Audit	2021