

Profile of Baviskar Swati Kishor

- 1 Full Name : Ms. Baviskar Swati Kishor
- 2 Designation : Assistant Professor (Chemistry)
- 3 Department : Basic Science Department
- 4 Email Address : bvskrswati@gmail.com
- 5 Contact No. : 8766513357
- 6 Date of Joining the Institute : 15/07/2024
- 7 Status as on Date of Joining : Regular
- 8 Educational Information:

Sr. No.	Education	University	Percentage	Passing year	Specialization	Special Honor
1	Ph.D.	G H Raison University, Saikheda	Perusing			
1.	M.B.A.	NMU, Jalgaon	83.41	2022	Operation Management	
2.	M.Sc.	NMU, Jalgaon	CGPA- 6.65	2015	Organic Chemistry	
3	B.Sc.	NMU, Jalgaon	80.74	2012	Chemistry	First Class with Distinction (First in College Merit)
3	H.S.C.	Division Board, Nasik	61.00	2009	Science	
4	S.S.C.	Division Board, Nasik	74.46	2007		

8 Experience: Employment Record (~~Present to oldest~~)

Sr. No.	Name and Address of Organization / Institute	Post Held/Designation	Working Period and Experience
1	G H Raison College of Engineering & Management, Jalgaon	Assistant Professor	Jan 2022 to May 2024
2	Godavari Foundation's Dr. Ulhas Patil College of Science, Jalgaon	Assistant Professor	Jul 2018 to Dec 2021

9 Responsibilities/Position Held:

a. Academic and administrative responsibilities/position.

Sr. No.	Responsibility/Position	Organization
1	Assistant Professor	KCES's COEM Jalgaon

b. Other Responsibilities Held

Sr. No.	Responsibility/Position	Organization
1	Club Co-ordinator	KCES's COEM , Jalgaon

9 Conference/Seminars/Workshop/STTP/CEP attended:

Sr. No.	Title	Details of organizing body	Venue	Duration
Conference 1	National Conference on Innovation in Science, Engineering and Management (NC-ISEM-2K23) Title- Efficient & Easy Synthesis of Some New Chalcone by Grinding Technique.	Organized by of G H Rasoni Institute of Business Management, Jalgaon	Jalgaon	25 & 26 Aug 2023
2	National Conference on Innovation in Science, Engineering and Management (NC-ISEM-2K23) Title- LPG used as a Refrigerant in Domestic Refrigerator.	Organized by of G H Rasoni Institute of Business Management, Jalgaon	Jalgaon	25 & 26 Aug 2023
3	2 nd International Conference on Research Frontiers in Sciences-ICRFS-2023 Titled- " Nanotechnology Assisted Synthesis of Flavones and its applications"	Association with AIP, USA indexed by Scopus and WoS (ECI)	Nagpur	21 & 22 July 2023
4	Paper Published-National Conference-NC ISEM 2K22 (30 April 2022) Title- Synthesis of Flavones from Salicylaldehyde & Acetophenone Derivative-A Novel Route	Organized by of G H Rasoni Institute of Business Management, Jalgaon	Jalgaon	30 April 2022
5	4th National Conference on Research Avenues & Advances in Biotechnology (30 & 31 th January 2014) Presented Paper entitled "Oscillating Reaction"	Organizes by Moolji Jaitha College, Jalgaon	Jalgaon	30 & 31 January 2014
6	First National Conference on 'Innovations in Chemistry-Laboratory to Society' (11 March 2013)- Presented poster	Organized by School of Chemistry Science, North Maharashtra University, Jalgaon	Jalgaon	11 March 2013

	entitled "Nanocatalysis"			
7	UGC Sponsored 3rd National Conference on 'Recent Advances in Agrobiotechnology for Sustainable Agricultural Practices (RAAB-2013)' on 5th- 6th Feb 2013 Title- Organic Biodegradation	Organized by Department of Biotechnology, Chemistry & Zoology, Moolji Jaitha College, Jalgaon	Jalgaon	5 & 6 Feb 2013
Webinar 1	International Webinar on 'Catalyzing Diversity in Science'	Under ACT with IUPAC & GWB 2024	Nagpur	27 Feb 2024
2	International Webinar on 'Empowering Diversity In Science (GWB-2022)'	Organized by Department of Chemistry, Kamla Nehru Mahavidyalaya, Nagpur, Association of Chemistry Teachers(ACT) Mumbai & Department of Chemistry, Kalasalingam Academy of Research and Education (KARE), Krishnankoil in Collaboration with International Union of Pure & Applied Chemistry (IUPAC), Global Women's Breakfast-2022 Certificate No.: E8O9DU-CE000242	Nagpur	16 Feb 2022
3	National Webinar on "Emerging trends & Technology Chemistry"	Organized by MPHEQIP and Department of Chemistry Govt. S.S.P. College Waraseoni Dist.- Balaghat (M.P.)	Balaghat (M.P.)	24 Dec 2020
4	National Webinar on Statistical Thermodynamics/ Mechanics- An Overview (STM)	Organized by MPHEQIP and Department of Chemistry	Sikar (Raj.)	23 Dec 2020
5	National Level Webinar on "National Education Policy- 2020"	Organized by National Service Scheme and Unnat Bharat Abhiyan, AISSMS College of Engineering, Pune	Pune	23 Sep 2020
6	Two Day Webinar Series on "Advances In Pure And Applied Chemistry"	Conducted by Presidency College, Chennai. (Certificate ID: 6Z7KAC-CE000201)	Chennai	6 & 7 Aug 2020
7	Webinar on Chemistry in Corona Virus Research organized by Department of Chemistry & Internal Quality Assurance Cell	by Bhaurao Kakatkar College, Belgaum, Karnataka . (Certificate No.: AIIKKS-CE000038)	Karnataka	11 Aug 2020
8	Webinar on "Role of College in Preventing Violence against Women	C. P. & Berar E. S. College, Nagpur In association with Centre for Women's Studies R.T.M. Nagpur University, Nagpur & We 4 Change	Nagpur	27 Jul 2020
Seminar 1	National Seminar on 'Intellectual Property Rights (IPR) & Patent Process'	Organized by IQAC, Research & Development Committee and Science Association of Dr. Annasaheb G D Bendale Mahila Mahavidyalaya, Jalgaon	Jalgaon	22 Feb 2021

2	National Seminar on "Role of Basic Science and Biotechnology in Mitigating Covid-19 Pandemic"	Organized under Star College Scheme by DBT, Government of India	Kolkata	Jul 2020
Workshop 1	National Workshop on "Hydrogen Based Integrated Energy Systems"	Conducted in Association with ISHRAE Student Chapter at G H Raisoni College of Engineering & Management, Wagholi, Pune.	Pune	10 & 11 Apr 2023
2	Workshop on Stress Management	Organized by Godavari Foundation's Godavari Institute of Management & Research, Jalgaon	Jalgaon	30 Mar 2021
3	National Workshop on "Environmental and Ecological Perspective in Current Scenario"	Jointly organized by Department of Chemistry and Commerce & Management, Balwant college, Vita	Vita	15 to 21 Jul 2020

10 Any other information:

Sr. No.	Title	Topic	Details	Duration
1	Patent	IOT based smart classroom projector for students in E- learning application	Application Number 202341054727	1 Sep 2023
2	Publication	Association with AIP, USA indexed by Scopus and WoS(ECI) 2 nd International Conference on Research Frontiers in Sciences- ICRFS-2023 Titled- " Nanotechnology Assisted Synthesis of Flavones and its applications"	AIP Conf. Proc. 3139, 080005 (2024) https://doi.org/10.1063/5.0224604	06 Aug 2024
3	Copyright	Title of work- Synthesis of Flavones From Salicylaldehyde & Acetophenone Derivative-A Novel Route	Registration number: L- 117278/2022 Diary Number: 8635/2022-CO/L	31 Aug 2022
4	Projects	Nanotechnology assisted synthesis of flavones and its applications	-	Jul 2023
		Study of production of various types of electric distribution panel and various electronic equipments.	-	Oct 2021
		The study on problems of women education in rural area (Jalgaon)	-	Mar 2021
		Synthesis of flavones from salicylaldehyde & Acetophenone Derivative-A Novel Route	-	Apr 2014
		Oscillating Reaction	-	Dec 2013
5	Delivering Guest Lecture	Guest Lecture on "Nuclear Chemistry" in the subject of Chemistry for students of B.Sc. Chemistry	In Dr. A. G.D. Bendale Mahila Mahavidyalaya, Jalgaon. (Ref. No.: Chem/02/08/03/22)	8 Mar 2022
6	Courses	National level One Week FDP on 'Research Methodology'	Organized by Amar Sewa Mandal's Kamla Nehru Mahavidyalaya, Nagpur. IQAC Organizes	22 to 27 Jul 2024
		NPTEL-AICTE Faculty Development Programme (Air Pollution and Control)- Elite	IIT Madras	Jan 2024 – Apr 2024

	NPTEL-AICTE Faculty Development programme (Municipal Solid Waste Management)	IIT Madras	Jul 2023 – Oct 2023
	Six Sigma : Certified Lean Six Sigma White Belt (Accredited)	Udemy-Advanced Innovation Group Pro Excellence(AIGPE) https://www.udemy.com/certificate/UC-9ad12c89-188e-4de0-9778-65bbaea7ecd1/	May 2023
	Dr. K's Complete First Semester General Chemistry I Course	https://www.udemy.com/certificate/UC-5af5372f-33a8-4217-85a8-e3e5da5c3f26/	May 2023
	Chemistry for IIT JEE Main & Advanced, NEET, AIPMT, BITSAT	https://www.udemy.com/certificate/UC-3683a0e6-5a1d-42aa-ba7a-ddf35a1ca3ed/	May 2023
	Post Graduate Diploma in Hospital Management (PGDHM)	Godavari Foundation's Godavari Institute of Management & Research, Jalgaon	2021 – 2022
	AICTE/Ministry of Education's Innovation Cell (Government of India)- Impact Lecture Series	Organized by Institution's Innovation Council (IIC) of G H Rasoni Institute of Business Management, Jalgaon	27 June to 9 July 2022
	FDP on 'Research Methodology'	Organized by Amar Sewa Mandal's Kamla Nehru Mahavidyalaya, Nagpur. Certificate No.: 5BEK1K-CE001504	2 to 7 May 2022
	FDP on 'Emerging Trends in Green Energy Technologies'	India Council For Technical Education, AICTE Training and Learning (ATAL) Academy, at Government Polytechnic Gondia. Certificate No.: ATAL/2022/1643455495	21 to 25 Feb 2022
	Faculty Development Programme on "Managing Online Classes and Co-Creating Moocs 3.0"	under sponsored Pandit Madan Mohan Mahaviya National Mission on Teachers and Teaching (PMMMNTT), organized by Teaching Learning Centre(TLC), Ramanujan College in association with Research Development and Services Cell, Ramanujan College, University of Delhi	May 2021
	FDP on "Sophisticated Analytical Instruments: Principles and Applications to Chemical and Material Sciences(SAIPACMS-2020)"	Organized by Sinhgad College of Engineering, Pune	21 to 25 Jul 2020

		Train- the- Teacher Training (TTT) Program- Online Learning : Live Classroom Teaching Platforms	Organized by KBCNMU, Jalgaon	20 to 23 Jul 2020
		Advance instruments Training Course	Conducted by Department of Chemistry M.J. College, Jalgaon	17 & 18 Feb 2014
		MS-CIT (Sr. No. : 13- 0628590)	On behalf of the Government of Maharashtra	Sep 2013
Certificates		Ruby Training Spoken Tutorial Project at IIT Bombay	Organized by of G H Raisoni Institute of Business Management, Jalgaon	25 May 2025
		NEP 2020 Orientation & Sensitization Programme (11March -20 March 2024)	under Malaviya Mission Teacher Training Centre , National Institute of Technology Warangal	11 to 20 March 2024
		Internatinal Faculty Development Programme-' Advanced Technologies in Artificial Intelligence & Data Analytics'	under Astana IT University, Kazakhstan	19 to 23 Feb 2023
		FDP on -' Advance Research Methodology & Data Analysis'-	CMR University	3 to 9 Oct 2023
		National One Week FDP - 'ICT Tools for Effective Teaching Learning'	under Kamla Nehru Mahavidyalaya, Nagpur- Internal Quality Assurance Cell	29 May to 3 June 2023
		IP Awareness/ Training program under National Intellectual Property Awareness Mission	Jointly Organized by Intellectual Property Office and MoE's Innovation Cell, India	
		Completed Research Project under Research Promotion Scheme for Budding Researchers 2013-14	sponsored by K.C.E. Society's Moolji Jaitha College. Jalgaon	2013 -14
		District Level Avishkar-2013 (Sustainable Growth Through Innovation) (5 Oct 2013)	Organized by Khandesh College Education Society's Moolji Jaitha College, Jalgaon	5 Oct 2013
		Avishkar-2010	Organized by North Maharashtra University, Jalgaon.	23-24 Dec 2010

This is to certify that the above information furnished by me is true to the best of my knowledge.

Date :

Name and signature of faculty

(Ms. Baviskar Swati Kishor)