


## Faculty Profile

Name of the faculty member	Date of Joining	Teaching experience	Photo
<b>Dr. PATIL YOGITA SHIVAJI</b>	1 June 2009	15 years	

**Faculty Member Profile: Dr. Patil Yogita Shivaji**

**Name of the Faculty:** Science

**Designation:** Assistance Professor

**Name of the department:** Botany

**Email:** patilysp@gmail.com

**Qualification:** Msc, M.Phil, PhD

**Administrative Experience:** Co-coordinators of various committees, Moderator). SDO Officer

**Teaching Experience:** 15 years

**Awards/ Recognitions:** Best SDO officer (2019-20) awarded by Board of Students' Development, Savitribai Phule Pune University,Pune

**Research Guidance for M. Phil/Ph. D/ Project :** ---

**Contribution as referee:** Nil

**Research projects :** Nil

**Reviewer of Journals:**Nil

**Member of Editorial Board :**

**Research paper published:**

Sr. No.	Title of the paper	Name of the Author/s	Name of the Journal	Volume-Year	ISSN No.	National/ International/ State/ Other
<b>1</b>	Envirnmental effects of covid - 19 pandemic and potential strategies of sustainability	Y. S. Patil	Intern. Multilingul Research J.	Aug. 2022	2319 9318	International

			Vidyawarta			
2	Enumerate and study of chlorophyceae (green algae) of darna river, Nasik (M.S)	Y. S. Patil, H. A. Thakur, B. N. Zaware	International Journal of Current Science (IJCSPUB)	Volume 12, Issue 1 February 2022	2250-1770	International
3	Quantitative study of diatom (Bacillariophyceae) of Darna River water, Nasik (M.S)	Y. S. Patil, H. A. Thakur, B. N. Zaware	GIS SCIENCE JOURNAL	VOLUME 9, ISSUE 1, 2022	1869-9391	National
4	Integrated approach of Grapes and Pomegranate plants in Nasik Dist.	Y. S. Patil, Z. S. Ansari, M.D.Ahire	Excel's Intern. J. of Social Sci. and Humanities	Vol.I(22) Jan.2022	2277-7539	International
5	Effect of covid-19 on Sustainable Environment in Nasik Disttict	Z. A. Ansari , Y. S. Patil D. G. Jadhav	Excel's Intern. J. of Social Sci. and Humanities	Oct. 2021	2277-7539	International
6	Biodiversity studies of MahilaratnaPushatahirayMahila college Malegaon Camp, Dist Nasik	Z. A. Ansari , Y. S. Patil	Excel's Intern. J. of Social Sci. and Humanities	sept. 2021 Vol I (19)	2277-7539	International
7	Effect of physico-Chemical parameter on phytoplankton blooms of water	S. P. Kairnar H. A. Thakur, Y. S. Patil	Journal of Research and Development	July -2021 Vol 11(23)	2230-9578	National
8	Study on algal flora as an indicator of organic pollution on Darna River , Nasik (M.S.)	Y. S. Patil, H. A. Thakur, B. N. Zaware	AksharWangnay	Sept. 2020	2229-4929	National
9	Assessment of physico–chemical parameters of water quality of Darna river water, Nasik (M.S.), India	Y. S. Patil, H. A. Thakur, B. N. Zaware	Eco. Env. & Cons EM International	26 (2) : 2020	0971–765X	National
10	Algal flora of Darna river water, Nasik (M.S)	Y. S. Patil, H. A. Thakur, B. N. Zaware	Think India Journal	Vol-22, Special Issue-31	0971-1260	National
11	Study and Enumeration the Medicinal Plant of Tribal Areas,	ZIYA ANSARI ,	Think India Journal	Vol-22, Special Issue-31	0971-	National

	Nasik District	Mrs. Y. S. PATIL			1260	
12	Correlation study of water quality of Godavari river, Nasik	Y. S. Patil, H. A. Thakur, B. N. Zaware	JETIR	Volume 6, Issue 5, May 2019,	2349-5162	International
13	Human and climate change impact on water quality of darna river, Dist Nashik	Y. S. Patil, H. A. Thakur, B. N. Zaware	Research journey	Issue.98 Jan2019	2348-7143	National
14	An integrated Approach IT to Environment Education in India	Y.S. Patil	Research journey	Sp. Issue. 12 Feb. 2017	2348-7143	National
15	Biodiversity and its human valuation – An overview	Y. S. Patil	scholars world - international refereed multidisciplinary of contemporary research	Sp. Issue X. Feb. 2016	2320-3145	International
16	Impact of physico – chemical parameter of water on plants	Y. S. Patil, H. A. Thakur, B. N. Zaware	scholars world - international refereed multidisciplinary of contemporary research	Sp. Issue V, Jan. 2016	2320-3145	International
17	Effect of temperture on water quality	Y. S. Patil, H. A. Thakur, B. N. Zaware	scholars world - international refereed multidisciplinary of contemporary research	Special Issue VI, January 2016	2320-3145	International
17	Agricultures crisis and its remedies	Y. S. Patil, H. A. Thakur	International Jour Multidisciplinary Education and R	Volume 1; Issue 2; April 2016;	455-4588	International
18	Importance of zamzam water in the Malegaon city, Nasik ( M .S.)	Ziya Ansari, Y.S. Patil	Scholars World	Vol. 3, Feb. 2015	2320-3145	International
19	Rhizosphere Mycoflora and soil analysis of Ground nut	Patil Y.S.	Science Park Research Journal	Vol.1, Issue12, Oct. 2013	2321-8045	-
20	Biological analysis of water (God river) at Nasik,	Patil Y S and Thakur H	International Journal of Biotechnology	Volume 3 (2) April - June 2013	2231 – 0304	International

	Maharashtra	A	and Biosciences			

**Conferefrence / Seminar/ Workshop organized:**

1. State level confn. On “Sustainable Enviornment through public Awareness” at 19 Feb. 2019
2. State level confn. “Biodiversity and its prospects” at 20 Feb. 2020
3. Marathi Sahityajatra at 27 and 28 Feb. 2020
4. State level confn on ‘Non-Conventional energy sources at 12 April 2022

**Conferefrence / Seminar/ Workshop attended:**

Sr. No .	Title of Conference/ Seminar/ Workshop	Name of organization	Seminar/Conference/ Workshop/ Symposium	Duration	Place	National/ International/ State/ Other
1	National Conf. on Biodiversity, Sustainable Development & Human Welfare at P.G. Department of Botany SSVPS college, Dhule	SSVPS, Dhule, UGC, (W.R.O.) pune	Conferance	Jan 10-11, 2009	Dhule	National
2	International conf. on “ICBEC” at Department of Botany SSVPS college, Dhule	SSVPS college and UGC	Conference	11-12 Feb. 2011	Dhule	Interanational
3	National Conf. on Biodiversity & its role in modern world at SPDM, College	SPDM, College, Shirpur and UGC, (W.R.O.) Pune	National Conf.	12 -13 OCT. 2012	SPDM, College, Shirpur	National

	Shirpur					
4	National conf. on “Women Empowerment” at SPH Mahila College, Malegoan	SPH Mahila College, Malegoan and BCUD, Pune University	National conf	23-24 OCT. 2013	SPH Mahila College, Malegoan	National
5	Nat. conf. on Eco – restoration, Environment conservation & Management at MSG college, Malegaon	MSG college, Malegaon and UGC, (W.R.O.) Pune	National conf	6-7 Feb. 2015	MSG college, Malegaon	National
7	National conf. on “Women Empowerment” at SPH Mahila College, Malegoan	SPH Mahila College, Malegoan and BCUD, Pune University	National conf	23-24 OCT. 2013	SPH Mahila College, Malegoan	National
8	Nat. conf. on Eco – restoration, Environment conservation & Management at MSG college, Malegaon	MSG college, Malegaon and UGC, (W.R.O.) Pune	National conf	6-7 Feb. 2015	MSG college, Malegaon	National
9	National conf. on “Human Value & role of higher education” at SPH mahila College Malegaon	SPH mahila College Malegaon and BCUD, SP Pune University	National conf	12-13 Feb. 2016	SPH mahila College Malegaon	National

10	Nat. conf. “Water resource management for agricultural India: at MSG college, Malegaon	MSG college, Malegaon and BCUD, SP Pune University	National conf	29-30 Jan 2016	MSG college, Malegaon	National
11	InterNat. conf. on “Innovations in biological & chemical science” at Dept. of zoology D. N. college, faizpur	D. N. college, faizpur	International conf	21-22 Dec. 2017	D. N. college, faizpur	International
12	InterNat. conf. on ‘recent trends in life sci. at new arts Sci. & com. College, Parner	new arts Sci. & com. College, Parner, BCUD, Pune University & microbiologist Soc	International conf	29 -30 Dec. 2017	new arts Sci. & com. College, Parner	International
13	Internat. Conf. on “SMART - 2019” at B. G. College, Sangvi, Pune	B. G. College, Sangvi, Pune	International conf	5-6 Feb. 2019	B. G. College, Sangvi, Pune	International
14	International conference on	Deogiri College Aurangabad	Conference	2019-2020	Aurangabad	
15	International conference on	MMNTC College, Chandanpuri, Malegaon	Conference	2022-2023	Chandanpuri Malegaon	

**Books :**

Sr. No.	Title of the Book	Publisher	Year of publication	ISBN No.
1	Algae	SAHITYA SAGAR	2022	978-81-951604-9-5
2	IMPACT OF COVID-19 ON HIGHER EDUCATION	Bhumi Publishing,	2022	978-93-91768-84-3

**Research paper Presented:**

Sr. No.	Title of the paper	Title of Conference/ Seminar	Duration	Place	National/ International/ State/ Other
1	Physico – chemical Biological Properties of Water Quality from Tapovan area Godavari	Biodiversity Sustainable Development and Human Welfare	10-11 Jan. 2009	S.S.V.Ps College Dhule	
2	Nanotechnology- a new idea to controlling the pollution	National conference on Emerging trends in Nano science and Nano technology	Dec. 2014	SPDM college, Shirpur	National
3	Industrial plant – review environmental pollution and its control	National seminar on Environmental Education public Awareness	Sept-2014	JET college, MALEGAON	National
4	A brief review on water quality of darna river	Intern. Conf. on Innovations in Biological and chemical science	21-22 Dec. 2017	Dhanaji Nana Mahavidyalaya, Faizpur	International
5	Effect of physical parameter of water quality of Darna river, Nasik	Flora and fauna Intern. Conf. “ recent trends in life science”	29-30 Dec. 2017	New arts, com and sci. College, Parner	International
6	Correlation study of water quality of Godavari river, Nasik	Intern. Conf. on sustainable materials for Advanced research in Technology	5-6 feb. 2019	B.G. College Pune	International
7	Study of	National conference	23-24	Aurangab	National

	Enumeration Medicinal Plants of Tribal Areas, of Nasik District	on Emerging Trans-disciplinary Approaches in Life Sciences EDTAB-2019	December 2019	ad	
8	Algal flora of Darna river water, Nasik (M.S)	National conference on Emerging Trans-disciplinary Approaches in Life Sciences EDTAB-2019	23-24 December 2019	Aurangabad	National
9	Study of Enumeration Medicinal Plants of Tribal Areas, of Nasik District	National conference on Emerging Trans-disciplinary Approaches in Life Sciences EDTAB-2019	23-24 December 2019	Aurangabad	National
10	Statistical analysis of physico-chemical parameter of Darna river water, Nashik (MS)	International conference on Science and Technology and Sustainability ,ICSTS 2022	5-6 November 2022	Malegaon	International
11	Regional Flower in Nasik District	International conference on Science and Technology and Sustainability ,ICSTS 2022	5-6 November 2022	Malegaon	International

**Experience as resource person:** Guest Lecturer on the occasion of Darwin Day' In Botany Department at A.C.S. College Ravalgaon'. On date 12nd February 2022

**E-content Developed: Only PPT**

[https://docs.google.com/presentation/d/1WdEORlbTmoQivS536UUr\\_q59De2pc4Rs/edit?usp=share\\_link&oid=108933027466482589816&rtpof=true&sd=true](https://docs.google.com/presentation/d/1WdEORlbTmoQivS536UUr_q59De2pc4Rs/edit?usp=share_link&oid=108933027466482589816&rtpof=true&sd=true)

[https://docs.google.com/presentation/d/1MaWBKy8jbd0HM\\_o0zj2IJSmo3KKt5r-gMGTlg9aMJTE/edit?usp=share\\_link](https://docs.google.com/presentation/d/1MaWBKy8jbd0HM_o0zj2IJSmo3KKt5r-gMGTlg9aMJTE/edit?usp=share_link)



[https://docs.google.com/presentation/d/1LbiW1dSPHVgIEn1We3VItYorHpKF4VLTepEPclSgAso/edit?usp=share\\_link](https://docs.google.com/presentation/d/1LbiW1dSPHVgIEn1We3VItYorHpKF4VLTepEPclSgAso/edit?usp=share_link)

[https://docs.google.com/presentation/d/1fncPwhLi2ycv8sb2w78WjPx1v6BYsz\\_wT8Cf6lXvRE/edit?usp=share\\_link](https://docs.google.com/presentation/d/1fncPwhLi2ycv8sb2w78WjPx1v6BYsz_wT8Cf6lXvRE/edit?usp=share_link)

[https://docs.google.com/presentation/d/1d3Kfex-yqvq0ikYb3XTr-Kn2MI7tpE\\_Q/edit?usp=share\\_link&oid=108933027466482589816&rtpof=true&sd=true](https://docs.google.com/presentation/d/1d3Kfex-yqvq0ikYb3XTr-Kn2MI7tpE_Q/edit?usp=share_link&oid=108933027466482589816&rtpof=true&sd=true)

[https://docs.google.com/presentation/d/1zY-8yKUIInq0vSX2tPjrZNVdDxflikoT1WnrWYwbThM/edit?usp=share\\_link](https://docs.google.com/presentation/d/1zY-8yKUIInq0vSX2tPjrZNVdDxflikoT1WnrWYwbThM/edit?usp=share_link)

[https://docs.google.com/presentation/d/1c9qEX5bPPc430\\_ivcMc4IDrWrJFPDpYgeYlkykZG654/edit?usp=share\\_link](https://docs.google.com/presentation/d/1c9qEX5bPPc430_ivcMc4IDrWrJFPDpYgeYlkykZG654/edit?usp=share_link)

<https://youtu.be/q5wl2FRPnRc>

<https://youtu.be/6dlvLadv-XQ>

<https://youtu.be/fTq-VNHwlZE>

<https://youtu.be/N3UOO5s0FJ8>

<https://youtu.be/Nn6AQdzGpgw>

**Social Media Links:** For example Research gate, telegram, Research Scholar, Orchid Id, Facebook.