

# Rayat Shikshan Sanstha's Yashavantrao Chavan Institute of Science, Satara (Autonomous) Lead College of Karmaveer Bhaurao Patil University, Satara

### **Faculty Profile**

**	<b>General information</b>		
	Name	: Dr. Pramod Raghunath Lawand	
	Designation	: Assistant Professor (CHB)	
	Department	: Botany	
	<b>Educational Qualification</b>	: M.Sc., Ph.D., NET, SET	
	Date of Appointment	: 17 December 2021	
	Teaching Experience	: UG: 3 years	
		PG: 1 year	
	<b>Research Experience</b>	: 5 years	
	<b>Research Area</b>	: Taxonomy, Biodiversity, Conserva	tion and Systematics
	E-Mail	: pramodlawand44@gmail.com	

#### **\*** <u>Educational Qualification Details</u> (undergraduate onwards)

Sr.	College/University	Degree	Subjects	Year	Class/
No.	Conege/Oniversity	Degree	Degree Subjects		Percentage
1	Shivaji University, Kolhapur	B. Sc.	Botany	2011	64.24
2	Shivaji University, Kolhapur	M. Sc.	Botany (Angiosperm Taxonomy)	2013	67.04
3	CSIR-UGC	NET- JRF	Life Sciences	2014	AIR-52
4	CSIR-UGC	NET- JRF	Life Sciences	2015	AIR-59
5	UGC	NET-JRF	Life Sciences	2018	AIR-49
6	UGC	SET	Life Sciences	2016	Qualified
7	UGC	SET	Life Sciences	2017	Qualified
8	Shivaji University, Kolhapur	Ph.D.	Taxonomic Revision of Argyreia Lour. (Convolvulaceae) from India.	2020	-

# \* <u>Academic and Administrative Responsibilities</u>

Sr. No.	Position	Organization	Date/Duration
1	Incharge- M.Sc. II	YCIS, Satara	2022-23
2	Member	Institutional Industry Advisory Board, YCIS, Satara	2022-23
3	Member	Science Association & Nature Club, YCIS,	2022-23

		Satara	
4	Member	DST-FIST Committee, YCIS, Satara	2022-23
3	Research Marketing Manager	YCIS, Satara	2022-23

# \* <u>Awards/Honors/Recognitions/Scholarship etc.</u>:

Sr. No.	Name of the award/honor/recognition	Awarding Organization	Date and year
1	Research Fellow	Ministry of Environment and Forests, Maharashtra	June 2013-June 2014
2	Junior Research Fellow	CSIR-UGC	July 2015-July 2017
3	Senior Research Fellow	CSIR-UGC	July 2017-July 2020
4	Research Instrument Grant	Idea Wild (USA)	2022

### \* <u>Membership to Professional Organizations/Associations:</u>

Sr. No.	Membership type (Annual/Life/any other)	Organization/Association	Date and year
1	Member		

### **\*** <u>Worked as Editor/Reviewer to Journals/Books/Proceedings etc.</u>

Sr.	Name of the	ISSN/ISBN	Assignment	Publisher	Publication
No.	Journal/Book/Proceedings	No.	(Editor/Reviewer)		year
			Reviewer	Wiley	
1	Feddes Repertorium	1522-239X		Online	2023
				Library	

# \* <u>Details of Research Publications</u>

#### A) Research papers:

Sr. No	Title of paper	Journal/proceeding details (Name, volume, page no, year of publication etc.)	ISSN No	Listed in Scopus/Web of Science/ UGC Care	Impact factor (If any)
1	<i>Argyreia sharadchandrajii</i> (Convolvulaceae), a new species from the Western Ghats, India.	Rheedea 31 (1): 18–24, 2021	2582- 2438	SCOPUS	_
2	Typifications in Argyreia (Convolvulaceae)	Taiwania 62(3): 335–336, 2017	0372- 333X	SCOPUS Web of Science	0.816
3	Karyomorphological studies in three species of <i>Argyreia</i> Lour.	The Nucleus. https://doi.org/10.1007/s13237- 018-0252-9	0976- 7975	SCOPUS Web of Science	1.185

	(Convolvulaceae) from				
	India				
4	Lectotypification of <i>Hyphaene dichotoma</i> and <i>Arenga wightii</i> (Arecaceae).	Rheedea 28(1) 51–53, 2018	2582- 2438	SCOPUS	-
5	Two New Records of Genus <i>Ipomoea</i> (Convolvulaceae) for Flora of Goa State.	Journal of Economic and Taxonomic Botany 41 (1-2): 54–57, 2018	0250- 9768	Google Scholar	-
6	Mucuna yadaviana sp. nov. (Leguminosae: Papilionoideae) from the Andaman Islands, India.	Phytotaxa 348 (2): 153–158, 2018	1179- 3163	SCOPUS	1.185
7	Rediscovery, after over a century, of the endemic climbing vine <i>Argyreia lawii</i> (Convolvulaceae) from the Western Ghats of India	Journal of Threatened Taxa 11(14): 14917–14920, 2019	0974- 7907	Google Scholar	-
8	Notes on the identity of Argyreia hookeri and A. boseana complex (Convolvulaceae) from India	Rheedea 30 (2):282-285, 2020	2582- 2438	SCOPUS	-
9	Lectotypification of two names in the family Convolvulaceae.	Rheedea Vol. 30(2): 270–277, 2020	2582- 2438	SCOPUS	-
10	Development of cambial variant and structure of the secondary xylem in <i>Argyreia elliptica</i> (Roth) Choisy (Convolvulaceae).	Journal of Plant Growth Regulation. <u>https://doi.org/10.1007/s00344-</u> <u>022-10722-1</u> , 2022	1435- 8107	SCOPUS Web of Scince	4.469
11	Three New Distributional Records of Rubiaceae for Chhattisgarh	Indian Journal of Forestry 41 (1) 31–33, 2018	0971- 9431	UGC- CARE	-
12	Note on the occurrence of <i>Cleistachne sorghoides</i> Benth. (Poaceae) in Madhya Pradesh.	Phytotaxonomy 17: 129–131, 2018	0972- 4206	UGC- CARE	-

Sr.		Name of the Conference	Level	Organizing
No	Title of paper	/Seminar/ Symposia Details	(Intl/Natl/State	institute
INO		(Title, Date, Page No etc.)	/Uni etc.)	
1	Diversity of Argyreia Lour. (Convolvulaceae) from Northern Western Ghats of India	National Conference on 'Multidisciplinary Approaches in Life Science: Research and Application for Sustainable Development. 5th- 6th January, 2018.	National	YCIS, Satara
2	Lectotypifications in Argyreia (Convolvulaceae).	XXVI Annual Conference of Indian Association for Angiosperm Taxonomy. 7 <sup>th</sup> -9 <sup>th</sup> November, 2016.	National	IAAT, India
3	Hyphaene dichotoma- An Elegant Endemic branched palm and its conservation	XXIII Annual Conference of Indian Association for Angiosperm Taxonomy. 27 <sup>th</sup> 29 <sup>th</sup> December, 2013	National	IAAT, India
4	Phytochemical Analysis of Argyreia osyrensis (Roth) Choisy and A.elliptica (Roth) Choisy	National Conference on Recent Trends in Biological Sciences and Biodiversity Conservation. 28 <sup>th</sup> December 2022.	National	Shri. Shivaji Mahavidyalaya, Barshi.

### **E)** Paper Presentation in Conference /Seminar/ Symposia:

# F) Citation Index

	Google Scholar	Scopus	Web of Science
Citations	11	5	3
h-index	2	1	1
i10-index	0	0	0

# **\*** <u>Participation in Orientation/Refresher/FDP/Short Term/Training Programs:</u>

Sr. No	Name of the programme	Organizing institute	Date
1	MS-DEED Level 1 Workshop	MSFDA, IISER, Pune and YCIS, Satara	15 <sup>th</sup> -17 <sup>th</sup> February 2023
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# ✤ Participation in Conference/Seminar/Symposia/Workshop/Any other programs:

Sr. No.	Name of the event	Organizing institute	Level (Intl/Natl/ State/Uni/Local etc.)	Date
1	Recent Trends in Biological Sciences and Biodiversity Conservation	Dept. of Botany, Shri Shivaji Mahavidyalaya, Barshi (Solapur).	National	28th December 2022.
2	Botanical Nomenclature Course (Dr. K.N. Gandhii, Course Director, Harvard University, Herbaria	Botanical Survey of India at Pune	International	9 <sup>th</sup> -12 <sup>th</sup> February, 2017.
3	Essentials in Plant Revisionary Studies and Flora Writing	NGCPR, Shirwal in Collaboration with Botanical Survey of India, Western Circle, Pune.	National	01 <sup>st</sup> - 03 <sup>rd</sup> December2016.
4	Conservation and Sustainable Utilization of Biodiversity	Shivaji University, Kolhapur.	National	07 <sup>th</sup> -09 <sup>th</sup> November 2016
5	Recent Advances in Plant Taxonomy Research	Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur.	National	27 <sup>th</sup> -29 <sup>th</sup> December, 2013
6	Use of DNA Barcoding Techniques for Species Identification	Dept. of Biotechnology, Shivaji University, Kolhapur.	National	16 <sup>th</sup> -18 <sup>th</sup> August, 2013.
7	Plant Diversity Conservation	Dept. of Botany, Shivaji University, Kolhapur.	National	25 <sup>th</sup> June, 2013
8	World Heritage Tag and Conservation of Biodiversity	St. Philomena College, Puttur, Mangalore University, Karnataka.	National	16 <sup>th</sup> -17 <sup>th</sup> December, 2013.

9	Floristic Biodiversity: Western Ghats	Dept. of Botany, Shahajiraje Mahavidyalaya, Khatav.	National	27 <sup>th</sup> December, 2010
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# \* <u>Resource person in Conference/Seminar/Workshop/Any other programs:</u>

S. No.	Title of the event	Level (Intl/Natl/ State/Uni./local etc.)	Organizer	Date
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#### **Signature of Faculty**