

Curriculum Vitae



Employee No. : 011000132
Name : Dr. Vidya Viswas Kamble
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Dist- Belgaum, State- Karnataka, Pin- 591201

Address – Office : **KLE's BasavaprabhuKoreArts, Science and
Commerce College, Chikodi.**

Office Landline No. : **08338 – 272176**

Home Landline No. : Nil Mobile: 7483938162

E-mail ID : vidya1suk@gmail.com

Qualification : M.Sc. Botany ,Ph.D
Specialization /Expertise: Plant Biotechnology

Department : PG. Department of Botany
Designation : Lecturer in Botany

Date of Appointment : 3 march 2022

Date of Birth : 27/09/1985

AadharNo. : 2096 5388 5396

PAN : CTZPK8349E

Academic Qualifications:

Qualification	Board/ University	Subject	Date &Year	Division/ Grade
SSLC	SSLC Board	-----	31/5/2002	I Grade
PUC	PU Board		1/2/2004	II Grade
Bachelor's Degree	ShivajiUniversity,Kolhapur	Botany	29/4/2008	I Grade
Master's Degree	ShivajiUniversity, Kolhapur	Botany	10/8/2010	I Grade
NET/SLET/KSET	-----	-----	-----	-----
M. Phil.	-----	-----	-----	-----
Ph.D.	Shivaji University, Kolhapur	Botany	7/3/2020	Awarded
B. Ed	Rani channamma University, Belgavi	-----	2011	Distinction I garde

Details of Research:

Research Stage	Title of Thesis
M.Phil. Awarded on	Nil
Ph.D. Awarded on ... 7 march 2020	“IN VITRO STUDIES IN <i>EMBELIA RIBES</i> BURM. F. A VULNERABLE MEDICINAL PLANT”

Details of Research Guideship:

Sl. No.	Name of the University / Institute
1	
2	

Information about Research Guidance:

Research Stage M.Phil. / Ph.D.	Title of the Theses	University where the work was carried out

Research Projects:

Title of the Project	Funding Agency Amount in Rs.	Duration	Submitted / On-going

Seminars, Conferences, Symposia, Workshops Attended:

Sl. No.	Seminar / Conference & Level	Name of the Sponsoring College / Agency	Place and Date	Theme of the Seminar / Conference
1.	Conference	Department of Botany Shivaji University Kolhapur. Maharashtra.	Kolhapur, 2014	XII Conference of Society of Cytologists and Geneticists and National Symposium on Challenges for Biologists in 21 st Century - 2014

2	Workshop	Department of Botany, Shivaji University Kolhapur. Maharashtra	Kolhapur, 2016	One Day Workshop on “International Day for Biological Diversity” 2016 at.
3	Workshop	Shivaji University Kolhapur. Maharashtra.	Kolhapur, August 2016	GIAN Program on Evolutionary Morphology of Land Plants-
4	International seminar	Organized by Department of Botany, University of Kerala, Kariavattom, Thiruvananthapuram.	15 th -17 th December 2016	“New Frontiers in Cytogenetics and XIII Conference of the Society of Cytologists and Geneticists”.
5	Workshop	Department of Botany, Shivaji University, Kolhapur	18 th March, 2017.	Regional Medicinal Plants, Their Conservation and Sustainable use”
6	Workshop	Lead Botanical Garden Program (Phase II) Department of Botany, Shivaji University, Kolhapur.	17 th March, 2017	One day workshop on “खासकरूनपश्चिमघाटातीलधोक्यातअसलेल्यावनस्पतीचेसंकलन, ओळखवंशवृद्धिकरण्यासाठीमाळीसवनकर्मचारीयांचेप्रशिक्षण” Organised under the Lead Botanical Garden Program (Phase II) Department of Botany, Shivaji University, Kolhapur. 17 th March, 2017
7	workshop	Kolhapur Bonsai Club- Kolhapur	workshop	One workshop on Bonsai for Connecting with the nature. Organized by Kolhapur

		with Department of Botany ,Shivaji University, Kolhapur		Bonsai Club- Kolhapur with Department of Botany, Shivaji University, Kolhapur on workshop
8	National Conference	jointly organized by Department of Botany, Biotechnology and IQAC of YashwantraoChavan Institute of Science, Satara	5 th – 6 th January, 2018	“Multidisciplinary Approaches in Life Science: Research and Application for Sustainable Development (NCMALS 2018)”.
9	International Conference	Organized jointly organized by SadguruGadage Maharaj College, Karad in collaboration with Shivaji University, Kolhapur.	On 27 th and 28 th March, 2018.	International Conference on Advanced Research in life Sciences- 2018.
10	International conference	Organized in collaboration by ShriYaswantraoPatil Science College, Solankur and The New College, Kolhapur	on 07 th - 08 th Decemb er, 2018	International conference on Materials and Environmental Science [ICMES-2018].
11	Workshop	Organized by Department of Botany in	on 12 th April, 2019	Mangroves and Coastal Resources.

		association with mangrove Society of India, Goa and Mangrove Foundation, Mumbai		
12	National Seminar	Organized by Department of Biotechnology and Research Center Bapuji Institute of Engineering and Technology, Davangere jointly with S. S. Institute of Medical Sciences and Research Centre, Davangere	On 6 th - 8 th March, 2019.	National Seminar on “New Trends in Biotechnology” and 14 th Conference of Society of Cytologists and Geneticists. Organized by Department of Biotechnology and Research Center Bapuji Institute of Engineering and Technology, Davangere jointly with S. S. Institute of Medical Sciences and Research Centre, Davangere. On 6 th -8 th March, 2019.
13	Workshop	Department of Botany, Shivaji University, Kolhapur	On 8 th and 12 th April, 2022.	“Hands on Training in Cytology and tissue culture in Plant Sciences” organized by Department of Botany, Shivaji University, Kolhapur. On 8 th and 12 th April, 2022.
14	International Conference	jointly organized by Internal Affairs Cell, Shivaji University, Kolhapur and Indian JSPS Alumni	On 8 th and 9 th September, 2023	13 th India- Japan Science and Technology Conclave: “International Conference on Frontier Areas of Science and Technology”

		Association		
15	Workshop	Department of Agrochemical and pest Management, Devchand College, Arjunnagar	on 6 th January, 2024	Third National Level Workshop on “Spectroscopy and Chromatography” organized by Department of Agrochemical and pest Management on 6 th January, 2024.

Paper Presented:

Sl. No.	Place and Date	Title of the Paper
1.		

Teaching Experience:

Courses Taught UG / PG	Name of the College	Duration
UG	Devchand College, Arjunnagar, Maharashtra	1 year
PG	Department of Botany, Shivaji University, Kolhapur	7 years
PG	B. K College, Chikodi	2 years 10 months

Training if Any:

Sl. No.	Training Course	Name of the Agency	Place and Date

RC/OC Attended:

Event	University / Agency	Place and Date
Orientation Course		
Refresher Course		
Refresher Course		

Refresher Course		
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Publications:

Articles:

Sl. No.	Title	Journal with Volume & Date	ISSN	Impact Factor
1.	Vidya K. and Nikhil G. (2016). Fourier Transform Infrared Spectroscopy Spectroscopic studies in <i>Embelia ribes</i> burm. f.: a vulnerable medicinal plant. Asian Journal of Pharmaceutical and Clinical Research. 9(3):41-47	Asian Journal of Pharmaceutical and Clinical Research. 9(3):41-47		0.8
2.	Vidya K. and Nikhil G. (2019). Fluorescence analysis, phytochemical, and antioxidant activities in leaves and stem of <i>Embelia ribes</i> burm. F Asian Journal of Pharmaceutical and Clinical Research. 12(4):225-229	Asian Journal of Pharmaceutical and Clinical Research. 12(4):225-229		2.8
3.	Vidya Kamble, Usmangani Attar, Suraj Umdale, Mansingraj Nimbalkar, Savaliram Ghane, Nikhil Gaikwad. (2020). Phytochemical	Physiology and Molecular Biology of Plants. 26(9):1855-1865.		

	analysis, antioxidant activities and optimized extraction of embelin from different genotypes of <i>Embelia ribes</i> Burm F.: a woody medicinal climber from Western Ghats of India. <i>Physiology and Molecular Biology of Plants</i> . 26(9):1855-1865.			
4	Vidya V. Kamble; Asif S. Tamboli; Suraj D. Umdale; Shabir A. Rather; Shabir Hussain Wani; Nikhil B. Gaikwad. (2022). Evaluating Genetic Diversity of geographically diverse populations of <i>Embelia ribes</i> Burm f. Using Random Amplified Polymorphic DNA (RAPD) and Intersimple Sequence Repeats (ISSR) markers: A highly medicinal woody liana from the Western Ghats of India.	Molecular Biology Reports. 2023 Feb;50(2):1603-1615. doi: 10.1007/s11033-022-08099-1.		
5	Vidya V. Kamble, Shabir A. Rather, Mohsin Razaq, Banisha Phukela, Nikhil B. Gaikwad Elicitation of callus cultures of the medicinally important plant <i>Embelia ribes</i> Burm f. using biotic and abiotic elicitors for enhanced production	Plant Cell, Tissue and Organ Culture (PCTOC), 2024		

	of embelin.Plant Cell, Tissue and Organ Culture (PCTOC), 2024 September. Accepted			
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Books: Sole Authored

Sl. No.	Title	Publication Details	ISBN

Books: Edited

Sl. No.	Title	Publication Details	ISBN

Chapters in Books:

Sl. No.	Title of the Book	Title of the Chapter	Name of the Editor:	Publication Details	ISBN
1	Phytochemistry and pharmacology of Medicinal Plants	Pharmacological and Phytochemical Review of a Vulnerable Medicinal plant Embelia ribes Burm. F.	T. Pullaiah	Pub Date: August 2023 Pages: est 1191 pp w Index Series- AAP focus on medicinal plants	Hard ISBN- 9781774911730 E- Book ISBN- 9781003334873

Details of Resource Person:

Key Note Speaker:

Sl. No.	Event	Place & Date	Topic Spoken
1.	Guest Lecture	Devchand College, Arjunnagar, Maharashtra	“The Plants Worshipped in Indian Culture: Historical Perspective and New Trends.”

Resource Person:

Sl. No.	Event	Place & Date	Topic Spoken

Chairing:

Sl. No.	Event	Place & Date

Membership of Different Bodies:

* Board of Studies (BoS):

* Board of Examiners (BoE):

* Member of Associations:

* Member of Forums:

Any Other Information:

Project:

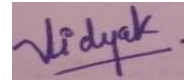
M.Sc. Botany Project Guided

- 1) FTIR analysis, phytochemical and antioxidant activity of *Embelia tsjeriamcottam* (Rome and Schult) a. dc. (2022)

- 2) FTIR analysis, phytochemical and antioxidant activity of *Embelia tsjeriamcottam* (roem. and schult.) a. dc.(2022)
- 3) Fourier transform infrared spectroscopy studies, phytochemical and antioxidant activity in *Ziziphusnummularia* (burm.fil.) wight&arn.(2022)
- 4) Morphophysiological dormancy in seeds of *Embelia ribes* burm. f: an medicinally important liana. (2023)
- 5) Assessment of air pollution tolerance index (APTI) from two different locations of talukachikodi .(2023)

Special Achievements:

1. UGC BSR Meritorious Research Fellowship 2014-2019, Department of Botany, Shivaji University Kolhapur.
2. Second prize in essay completion conduction by department of Botany, Shivajiuniversity Kolhapur (2015).
3. Third prize in poster presentation in 1st International conference on “Materials and Environmental Science [ICMES-2018]” Organized in collaboration by ShriYaswantraoPatil Science College, Solankur and The New College, Kolhapur. On 07th -08th December, 2018.
4. D. C. Cooper award and First prize in research paper presentation in National Seminar on “New Trends in Biotechnology” and 14th Conference of Society of Cytologists and Geneticists. Organized by Department of Biotechnology and Research Center Bapuji Institute of Engineering and Technology, Davangere jointly with S. S. Institute of Medical Sciences and Research Centre, Davangere.On 6th -8th March 2019.
5. Invited as chief guest at Devchand College Arjunnagar, Nipani. On the occasion of “National Workshop on Mushroom Cultivation”.



Signature