

RESUME

Name : Dr. Jadhav Priyanka Pravin

Husband's Name : Dr. Jadhav Praviin Shamrao

Father's Name : Borchate Vasant Bapu

Address : Near Ram Mandir, A/P.- Valivade, Tal.- Karaveer
Dist. – Kolhapur. (Maharashtra). Pin – 416119.

Date of Birth : 5th October 1981

Marital Status : Married

Nationality : Indian

Languages Known : Marathi, Hindi & English.

Contact No. : +91-231-2613123, 9767208110.

E-mail : jpriyanka0510@gmail.com

Educational Qualification:

Qualification	Institute/University	Year of Passing	Percentage of Marks
S.S.C.	S.S.C. Board, Pune.	1997	67.33%
H.S.C.	H.S.C. Board, Kolhapur.	1999	62.17%
B.Sc.	Shivaji University, Kolhapur.	2002	71.36%
M.Sc.	Shivaji University, Kolhapur.	2004	66.88%
Ph.D.	Shivaji University, Kolhapur.	2015	Awarded

Ph.D.:- Awarded by Shivaji University, Kolhapur on Dec. 2015, entitled with “Physiological studies in *Amaranthus gangeticus* L.”

Other Educational activities:- M.Sc. Project work on Allelopathic potential of *Glyricidia sepium* walp on different crop seeds.

Guest Lectures:-

1. Delivered guest lecture on “How plant can synthesize their food” in Shree Shahaji Chh. Mahavidyalaya Kolhapur on 7th December, 2019.
2. Delivered guest lecture on Respiration in plant in Rajarshi Chh. Shahu College Kolhapur, on 21st January 2020.
3. **Book Chapter**

1. *Amaranthus gangeticus*;- Plant with Gigantic Therapeutic uses in “Medicinal Plant Tresures of India” published by INSC international publishers, (First edition, 2021 with ISBN – 978-1-68576-041-0)

Paper Publications

1. Jadhav, P. P. (2014). Effect of PGR on seed germination and seedling growth of *Amaranthus gangeticus* L. *Indian Journal of Advances in Plant Research(IJAPR)*.,1(1):15-17. ISSN: XX.
2. Jadhav, P. P. and Gaikwad, D. K. (2014). Effect of foliar applications of plant growth regulators on enzymatic activity of alkaline phosphatase and ATPase in *Amaranthus gangeticus* L. under salinity stress. In: proceeding of “International Conference On Advanced And Applied Material Science” organized by Department of Physics and Electronics, Gopal Krishna Gokhale College, Kolhapur. 15th & 16th January 2014, pp142-145. ISBN: 978-81-928717-0-7.
3. Jadhav, P. P. and Gaikwad, D. K. (2015). Influence of Exogenously Applied plant growth regulators on Photosynthetic Pigments of *Amaranthus gangeticus* L. under salt stress. *Indian Streams Research Journal*.,5(1):1-4. ISSN: 2230-7850.
4. Jadhav, P. P. and Gaikwad, D. K. (2017) "Effect of exogenous application of plant growth regulators on polyphenols and flavonoids content of *Amaranthus gangeticus* L.” *International Journal of Researches in Bioscience, Agriculture and Technology*. ISSN 2347-517X, Vol. V, Special Issue (3), Nov-2017.
5. Jadhav, P. P. and Gaikwad, D. K. (2018) Influence of Plant Growth Regulator on Total Alkaloids Contents of *Amaranthus Gangaticus* L under Salt Stress Condition. *Aarhat*

Conferences Attended :-

1. XXXIII Conference of Indian Botanical Society and International Symposium On The New Horizons Of Botany at Department of Botany, Shivaji University, Kolhapur on 10th to 12th November 2010
2. “Research Writings, Ethics, Plagiarism and Publishability ” organized by Internal Quality Assurance Cell (IQAC), Shivaji University, Kolhapur held on 26th and 27th July, 2012.
3. National conference on “Integrated Pest Management and Bioremediation” on 13th and 14th August 2012.
4. “Research Writings, Ethics, Format and Plagiarism” organized by Kamala College and Shivaji University, Kolhapur held on 24th January 2013.
5. National conference on “Sacred Groves as a Repository for Ethno medicinal Plants” at Govt. of Maharashtra Rajaram College, Kolhapur. 1st and 2nd February, 2013.
6. “International Conference On Advanced And Applied Material Science” organized by Department of Physics and Electronics, Gopal Krishna Gokhale College, Kolhapur. 15th and 16th January 2014.
7. Participated in two day international conference organized by Gopal Krishna Gokhale College, Kolhapur on 7th and 8th November 2017 and presented research paper entitled Effect of foliar applications of plant growth regulators on polyphenols and flavonoids content of *Amaranthus gangeticus* L. under salinity stress.
8. Attended one day workshop on Research Sensitization Scheme For College Students organized by Shri Shahaji Chhatrapati Mahavidyalaya, Kolhapur held on 22th Nov.2017.
9. Attended Vasundhara international film festival organized by Kirloskar oil engines limited, in association with Mass Initiative for Truth Research and Action held on 14th to 17th Sept.2017.
10. Attended one day National Conference on Innovative Research in Physical, Chemical and Life Sciences organized by M. H. Shinde Mahavidyalaya, Tisangi on 24th February 2018.
11. Attended one day Teacher’s Workshop on Revised CBCS Botany Syllabus organized by Shikshan Maharshi Dr. Bapuji Salunkhe College, Miraj held on 24th August 2018.

12. Attended one day workshop on Research Promotion Activity Project under Research Sensitization Scheme For College Students organized by Shri Shahaji Chhatrapati Mahavidyalaya, Kolhapur held on 7th December 2018.
13. Attended Science Academies Lecture workshop on “Systematic, Conservation and Sustainable Development” organized by Shri Shahaji Chhatrapati Mahavidyalaya, Kolhapur held on 26th and 27th December 2018.
14. Attended one day workshop on Microbial Analysis Of Jaggery organized by Rajaram College, Kolhapur held on 23rd February 2019.
15. Participated in teachers training work shop on Understanding climate change and sustainable development goals for safer planet and a sustainable future held at The New College Kolhapur on 17th February 2020.
16. Participated in One Day Teacher Training Workshop on “Climate Education and Green Campuses for a Safer planet” held at Vivkanand College Kolhapur (Autonomous) on 16th September 2022.
17. Participated in MS-DEED level 1 workshop on “Introduction to Innovative Pedagogies for undergraduate teachers” held at Vivkanand College Kolhapur (Autonomous) on 4th and 5th November 2022.

Experience:-

1. 2 year experience as a CHB lecturer in Botany Department at Vivekanand College (Autonomous), Kolhapur.
2. 1 year experience as a Head of the Botany Department at Shree Shahaji Chhatrapati Mahavidyalaya, Kolhapur.
3. 6 years experience as a Full time Lecturer at Shree Shahaji Chhatrapati Mahavidyalaya, Kolhapur.
4. 2 years experience as a Lecturer on C.H.B. basis at Y. C. Warana College, Warananagar.
5. 6 months experience as a Lab Assistant in Biotechnology Department, Shivaji University.

(Dr. Mrs. Priyanka Pravin Jadhav)