

## Curriculum Vitae

Dr. Vikas Gambhire

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Department of Botany,

Government College of Arts and Science

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Research Interests Plant Taxonomy, Pharmacognosy

Google Scholar Profile

Link (if any)

<https://scholar.google.com/citations?user=dTyPGY-YAAAAJ&hl=hi>

Academia Profile Link

(if any)

<https://independent.academia.edu/VIKASGAMBHIRE/Analytics/activity/overview>

### ● ACADEMIC RECORD

- PhD (Subject) : Standardization of Ayurvedic drugs-I Leaf drug studies in Marathwada, Dr. Babasaheb Ambedkar Marathwada University, Aurangabad, July, 2008
- M.Phil. (Subject): M.Phil. title Title, Name of the University, month, YY (e.g. June, 2010)
- UGC-CSIR-NET: December, 2000
- SET: month, YY (e.g. June, 2010)
- GATE: month, YY (e.g. June, 2010)
- Post-Graduation: (Botany Specialization Plant Taxonomy): Dr. Babasaheb Ambedkar Marathwada University, Aurangabad, July, 2008
- Honors and Awards
  - Late Dr. Nanasahab Tawade Memorial Gold Medal for standing first in order of merit in M. Sc. Botany Exam Held in M/A 1998, Dr. Babasaheb Ambedkar Marathwada University, Aurangabad.
  - Late Yamunabai Balwantrao Deshpande Memorial Prize for standing first in order of merit in M. Sc. Botany Exam. Held in M/A 1998, Dr. Babasaheb Ambedkar Marathwada University, Aurangabad.

## ● MEMBERSHIP:

- Life member of Indian Association of Angiosperms Taxonomy.
- Life member of Marathwada Botanical Society.

## ● REVIEWER/EDITOR-

- Associate Editor, **Science Research Reporter**, An international Journal of Science And Technology, An Open Access, Peer Reviewed & Referred Research Journal, ISSN: 2249-7846 (Online), ISSN: 2249-2321 (Print).

## ● MEMBER OF BOARD OF STUDIES BOTANY

- **WORKED AS MEMBER OF BOARD OF STUDIES IN THE SUBJECT OF BOTANY, DR. BABASAHEB AMBEDKAR MARATHWADA UNIVERSITY, AURANGABAD FROM 17/02/2017 TO 31/08/2017.**

## ● RESEARCH EXPERIENCE

### ◆ **Publications:**

1. **Gambhire VS and RM Biradar**, (2016). Medicinal importance of some weeds of Aurangabad district, Maharashtra, India. Bioscience Discovery. Vol-(1) : 57-59. ISSN Print 2229-3469.ISSN Online 2231-024X. Link to this article:  
<https://www.jbsd.in/Vol%207%20No%201/Gambhire%2057-59.pdf> (**Impact Factor: 1.92**)
2. **Vikas S. Gambhire, Biradar Rupali M., Arvind S. Dhabe.** (2013). Pharmacognostic studies in *Erythrina suberosa* Roxb. and *Erythrina variegata* L. BIOINFOLET. Vol- 10 (2 B) : 610 – 611. ISSN Print 0973-1431. ISSN Online 0976-4755.. Link to this article:  
<https://www.indianjournals.com/ijor.aspx?target=ijor:bil&volume=10&issue=2b&article=014> (**Impact Factor: 2.221** )
3. **Vikas S. Gambhire, Biradar Rupali M., Arvind S. Dhabe.** (2013). Pharmacognostic studies in *Argyrea cymosa* (Roxb.) Sweet and *Argyrea capitata* (Vahl.) Choisy. BIOINFOLET. Vol- 10 (4 A): 1147 – 1149. ISSN Print 0973-1431.ISSN Online 0976-4755. Link to this article:  
<https://www.indianjournals.com/ijor.aspx?target=ijor:bil&volume=10&issue=4a&article=019> (**Impact Factor: 2.221**)
4. **Vikas Gambhire, Kajal More, Rupali Biradar, Viraj Chabake.** (2019). Some medicinally important plants used by Tribal Communities of Palghar District, Maharashtra. BIOINFOLET. Vol- 16 (3) : 138 – 140. ISSN Print 0973-1431. ISSN Online 0976-4755. Link to this article:

<https://www.indianjournals.com/ijor.aspx?target=ijor:bil&volume=16&issue=3&article=005> (**Impact Factor: 2.221**)

5. **Vikas Gambhire, Priyanka Thakur, Rupali Biradar, Viraj Chabake.** (2019). Phytochemical Analysis of Methanolic Extraxt of *Blumea lacera* (Burm F.) DC. BIOINFOLET. Vol- 16 (3) : 164 – 167. ISSN Print 0973-1431. ISSN Online 0976-4755. Link to this article: <https://www.indianjournals.com/ijor.aspx?target=ijor:bil&volume=16&issue=3&article=013> (**Impact Factor: 2.221**)
6. **Vikas Gambhire, Anil A. Kshirsagar, Ravi Patil.** (2013). Ethno Medicinal Plants Used By Traditional Healers as Remedy for To Cure Diabetes in Gautala Sanctuary of Kannad Taluka, District Aurangabad (Maharashtra). International Journal of Green and Herbal Chemistry Vol.2, No.4, 901-907. Link to this article: [https://dl1wqtxts1xzle7.cloudfront.net/35907397/ethano\\_medical-with-cover-page-v2.pdf?Expires=1667706279&Signature=IgFLETLkt698nCNDLAnwJcDwIUPGeYbqzLUvIDzyMgaMdLDZs2MhCwRuoyi2MX77PS097cLQHFJtfGcJZzUe6hzgugNdBnrLX3rQ~PcpQn3xhulnlq0DDSnjomnAV6dNylJxWNJi4C7mJ-GoG87omjqZHQkafsS~Y0jEr1MACM4YWUxeWvC3wLUVAZ2pgbrMKJztPap4IOHtx0ZquLvH956PBGGGrVnkItAj~T~vhhbK6VNJLO-uP15Jxly-alM7GqupqymAf79-HHKPdqdER1adju~8HzJG6c1pyGgzM9CS11tYONRAuh7~6MwNqt101Ysu~YqkH2as2PUsCWrr5iO\\_\\_&Key-Pair-Id=APKAJLOHF5GGSLRBV4ZA](https://dl1wqtxts1xzle7.cloudfront.net/35907397/ethano_medical-with-cover-page-v2.pdf?Expires=1667706279&Signature=IgFLETLkt698nCNDLAnwJcDwIUPGeYbqzLUvIDzyMgaMdLDZs2MhCwRuoyi2MX77PS097cLQHFJtfGcJZzUe6hzgugNdBnrLX3rQ~PcpQn3xhulnlq0DDSnjomnAV6dNylJxWNJi4C7mJ-GoG87omjqZHQkafsS~Y0jEr1MACM4YWUxeWvC3wLUVAZ2pgbrMKJztPap4IOHtx0ZquLvH956PBGGGrVnkItAj~T~vhhbK6VNJLO-uP15Jxly-alM7GqupqymAf79-HHKPdqdER1adju~8HzJG6c1pyGgzM9CS11tYONRAuh7~6MwNqt101Ysu~YqkH2as2PUsCWrr5iO__&Key-Pair-Id=APKAJLOHF5GGSLRBV4ZA) (**Impact Factor: 2.205**)
7. **Gambhire Vikas and Biradar Rupali.** (2020). Phytochemical studies in leaf drug *Adhatoda vasica* Nees. Int. Res. J. of Science and Engineering, Special Issue A9: 129-132. ISSN 2322-0015. Link to this article: [https://irjse.in/ICETCL\\_2020/IRJSE\\_SPIA9\\_23.pdf](https://irjse.in/ICETCL_2020/IRJSE_SPIA9_23.pdf) (**Impact Factor:6.70**)
8. **Gambhire Vikas, Biradar Rupali.** (2021). Phytochemical studies in leaf drug *Gymnema sylveste* (Retz). R. Br. ex Shult. International Journal of Life Sciences, Special Issue A16: 83-86. ISSN:2320-7817(p) 2320-964X(0). Link to this article:<https://ijlsci.in/ls/index.php/home/article/view/405/264> (**Impact Factor:6.70**)
9. **Gambhire Vikas, Biradar Rupali.** (2022). Phytochemical studies in leaf drug *Alocasia indica* (Lour.) Spach. International Journal of Advance and Applied Research, Vol.2 No.17: 37-39. ISSN:2347-7075. Link to this article: <https://ijaar.co.in/wp-content/uploads/2022/10/Volume-2-Issue-17.pdf> (**Impact Factor:7.328**)
10. **Vikas S. Gambhire, Rupali M. Biradar.** (2019). Pharmacognostic studies in leaf drug *Bacopa monnieri* (L.) Wettst. Int. Journal of Universal Science and Technology. Vol. 5 (3): 152-155. ISSN 2454-7263. Link to this article: <http://www.universalprint.org/wp-content/uploads/2019/04/IJUP3127.pdf>
11. **Vikas S. Gambhire.** (2011). Pharmacognostic studies in leaf drugs of *Pergularia daemia* (forsk.) choiv. Journal of Research & Development. Vol. 1 (Issue.2): 43-45. ISSN 2230-9578 (**Impact Factor:7.26**)
12. **Vikas S. Gambhire.** (2011). Pharmacognostic studies in leaf drugs of *Woodfordia fruticosa* (L.) Kurz. Journal of Research & Development. Vol. 1 (Issue.2): 46-48. ISSN 2230-9578. (**Impact Factor:7.26**)

13. **Vikas S. Gambhire.** (2012). Pharmacognostic studies in leaf drugs of *Barleria prionitis* L. Journal of Research & Development. Vol. 2 (Issue.5): 09-11. ISSN 2230-9578. **(Impact Factor:7.26)**
14. **Vikas S. Gambhire.** (2012). Pharmacognostic studies in leaf drugs of *Leonotis nepetifolia* (L) R. Br. Journal of Research & Development. Vol. 2 (Issue.5): 12-14. ISSN 2230-9578. **(Impact Factor:7.26)**
15. **Vikas Gambhire, Rupali Biradar.** (2013). Pharmacognostic Studies in Leaf Drug *Adhatoda vasica* Nees. Ajanta. Vol –II Issue-I: 13-19. ISSN 2277-5730. **(Impact Factor:0.645)**
16. **Vikas Gambhire, Rupali Biradar.** (2014). Phytochemical Studies in Leaf Drug *Abrus precatorius* L. Galaxy Link. Vol –III Issue-I: 153-157. ISSN 2319-8508. **(Impact Factor:0.635)**
17. **Vikas S. Gambhire, Rupali M. Biradar, Suchita V. Deshmukh,** (2018). History of Herbal Medicinal Plants of Deccan. Genius. An International Multidisciplinary Half Yearly Research Journal. Vol. 4 (2): 8-10. ISSN 2279-0489 **(Impact Factor:4.248)**
18. **Rupali Biradar, Vikas Gambhire.** (2019). Pharmacognostic studies in leaf drug *Gymnema sylvestre* (Retz.) R.Br. ex Schult. Research Journey. Special Issue: 126-129. ISSN- 2348-7143 **(Impact Factor:0.676)**
19. **Rupali Biradar, Vikas Gambhire.** (2019).Priliminary phytochemical Screening of *Bambusa auradinacea* (Retz.) Willd. and *Oroxylim indicum* (L.) Kurz. Research Journey. Special Issue: 126-129. ISSN- 2348-7143 **(Impact Factor:0.676)**
20. **Rupali M. Biradar and Vikas Gambhire.** (2019). Phytochmical Studies in Leaf Drug *Leonotis nepetifolia* (L.) R. Br. Research Journey, Special Issue 120: 91-92. ISSN- 2348-7143 **(Impact Factor:0.676)**
21. **Rupali M. Biradar and Vikas Gambhire.** (2019). Phytochmical Studies in Leaf Drug *Pergularia daemia* (Forsk.) Choiv. **(Impact Factor: 5.5)**
22. **Rupali Biradar and Vikas Gambhire.** (2019). Phytochemical studies in leaf drug *Tylophora indica* (Burm. f.) Merr. Int. Journal of Advance and Innovative Research. Vol- 6 Issue 1 (XVI) : 104-106. ISSN 2394-7780. **(Impact Factor: 7.36)**
23. **Rupali Biradar and Vikas Gambhire.** (2019). Phytochemical studies in leaf drug *Woodfordia fruticosaa* (L) Kurz. Int. Journal of Advance and Innovative Research. Vol- 6 Issue 1 (XVI): 107-109. ISSN 2394-7780. **(Impact Factor: 7.36)**

24. **Vikas S. Gambhire, Rupali M. Biradar, Dileep Pokle.** (2019). Pharmacognostic Studies in Leaf Drug *Abrus precatorius* L. Ajanta. Vol –VIII Issue-I: 116-12. ISSN 2277-5730.
25. **Vikas Gambhire and Rupali Biradar.** (2013). Standardization of leaf drug of *Bacopa monnieri* (L.) Wettst. By using phytochemical parameters. Power of knowledge. Vol- II (I) : 100-102. ISSN 2320-4494.
26. **Vikas Gambhire and Rupali Biradar.** (2014). Phytochemical studies in leaf drug *Barleria prionitis* L. Power of knowledge. Vol- II (II): 58-62. ISSN 2320-4494.
27. **Vikas Gambhire and Rupali Biradar.** (2015). Phytochemical studies in leaf drug *Cymbopogon citratus* (DC.) Stapf. Power of knowledge. Vol- I (VII): 93-96. ISSN 2320-4494.
28. **Vikas Gambhire and Rupali Biradar.** (2015). Pharmacognostic studies in leaf drug *Tylophora indica* (Burm. f.) Merr. Power of knowledge. Vol- II (XII): 57-61. ISSN 2320-4494.

#### ◆ Conference Papers-

1. V. S. Gambhire, R. M. Biradar and V. B. Lamb. (2016). Laws for enhancing motivation on Environmental Conservation in India. Proceedings Vol: 4: 16-18, International conference on Global Environment: Issues, Challenges and Solutions organised by Dr. B. A.M. University, Aurangabad, Chetna Shikshan Prasarak Mandal Vaijapur's Arts Senior College, Aurangabad and Katha U. K.(Britain), ISBN: 978-93-83587-35-3
2. V. S. Gambhire, R. M. Biradar, and V. B. Lamb. (2016). Effect of climate change on Biodiversity. Proceedings 35-37, International conference on Global Environment: Issues, Challenges and Solutions organised by Dr. B. A.M. University, Aurangabad, Chetna Shikshan Prasarak Mandal Vaijapur's Arts Senior College, Aurangabad and Katha U. K.(Britain), ISBN: 978-93-83587-35-3
3. Vikas S. Gambhire, Rupali M. Biradar and Venkatesh B. Lamb, Suchita V. Deshmukh. (2017). Threats to Biodiversity Conservation in India. Proceedings Vol: VI 55-58, International conference on Liberalization, Privatization and Globalization organised by N. M. University, Jalgaon, B. N. S. Patil Arts and M.F.M.A. Commerce college, Dhule. ISSN: 2277-5730.
4. V.S. Gambhire, S.V. Deshmukh R.M. Biradar, V.B. Lamb. (2017). Causes of Noise Pollution and its effect on Organisms and Environment. Proceedings Vol: VI 73-76, International conference on Liberalization, Privatization and Globalization organised by N. M. University, Jalgaon, B. N. S. Patil Arts and M.F.M.A. Commerce college, Dhule. ISSN: 2277-5730.

5. V.S. Gambhire, V.B. Lamb, R.M. Biradar, S.V. Deshmukh. (2017). Impact of Soil Pollution on Environment. Proceedings Vol: VII 134-137, International conference on Liberalization, Privatization and Globalization organised by N. M. University, Jalgaon, B. N. S. Patil Arts and M.F.M.A. Commerce college, Dhule. ISSN: 2277-5730.
6. V.S. Gambhire, V.B. Lamb, R.M. Biradar, S.V. Deshmukh. (2017). Water Pollution: Causes and its effects on plants. Proceedings Vol: VII 138-144, International conference on Liberalization, Privatization and Globalization organised by N. M. University, Jalgaon, B. N. S. Patil Arts and M.F.M.A. Commerce college, Dhule. ISSN: 2277-5730.

#### ● CHAPTER IN BOOK

- **Vikas S. Gambhire, Rupali M. Biradar, Suchita V. Deshmukh, Vyankatesh B. Lamb.** (2017). Pharmacognostic Studies in Leaf Drug *Cymbopogon citratus* (DC.). Role of Microorganisms in Agriculture and Plant Science for Sustainable Development. Published by R. Yash book Publishing House, Desai Nagar, Near Rajiv Gandhi Chowk, Latur.
- **Gambhire Vikas S., Biradar Rupali M., Dhabe Arvind S.** (2017). Pharmacognostic Studies in Leaf Drug *Argyreia nervosa* (Burm.f.) Boj. Recent Trends in Biological Sciences. Published by P.K. Publishers & Distributors, J-231/1A] Gali No. 14, 4th Pushta, Kartar Nagar, Delhi.

#### ● PRESENTATIONS AND INVITED LECTURES

##### ◆ Paper Presentation

##### ◆ Keynote Address

##### ◆ Workshop

#### ● TEACHING EXPERIENCE

PG: 02 Years

UG: 19 Years

#### ● PROFESSIONAL TRAINING

- Completed Advanced training programme on Molecular biology/ tissue culture organized by Research and Development department Ankur Seeds Pvt. Ltd., Nagpur from 14<sup>th</sup> Sept. 2006 to 17<sup>th</sup> Sept. 2006

Completed 111<sup>th</sup> Orientation course organized by UGC-HRDC, Dr.B.A.M.University, Aurangabad from 25/04/2016 to 20/05/2016 with A grade.

- Completed Special summer School Equivalent to Refresher Course organized by UGC-HRDC, Dr.B.A.M.University, Aurangabad from 22/05/2017 to 10/06/2017 with A grade.
- Completed Winter school (Environmental Education & Disaster Management) course Equivalent to Refresher Course organized by UGC-HRDC, Devi Ahilya Vishwavidyalaya, Indore from 03/01/2018 to 23/01/2018 with A grade.
- Completed One week Short Term Course organized by Arts, Commerce and Science College, Narayangaon under the auspices of UGC-HRDC, savitribai Phule Pune University, Pune from 21/02/2018 to 27/02/2018 with A grade

● PROFESSIONAL AFFILIATIONS

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● PROFESSIONAL SERVICE

- Resource person at Maharashtra State Institute for Administrative Careers, Aurangabad. (2003-2007)
- Authored 12 scripts for popular Radio Programme “VASUNDHARECHE RUN”.

● COMPUTER SKILLS

- MS-CIT

● COMMUNITY SERVICES-