

# Curriculum Vitae



Employee No. : 01100138  
Name : **Dr. Sujata Prashant Shiragave**  
Address: Residential : **A/P Khadaklat, Tal- Chikodi, Dist- Belgavi**

Address – Office : **KLE's Basavaprabhu Kore Arts, Science and Commerce College, Chikodi.**

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Qualification : M. Sc., Ph.D.

Specialization /Expertise: Plant Pathology

Department : Botany (P.G.)

Designation : Lecturer

Date of Appointment : 06/03/2023

Date of Birth : 21/06/1986

Aadhar No. : 8097 3765 3257

PAN :LANPS9498A

## Academic Qualifications:

| Qualification     | Board/<br>University              | Subject                                 | Date &<br>Year | Division/<br>Grade |
|-------------------|-----------------------------------|---|----------------|--------------------|
| SSLC              | SSC Board                         | -----                                   | 2002           | A                  |
| PUC               | HSC Board                         |   | 2004           | B                  |
| Bachelor's Degree | Shivaji University,<br>Kolhapur   |   | 2007           | A                  |
| Master's Degree   | Shivaji University,<br>Kolhapur   | Agrochemicals<br>and Pest<br>Management | 2009           | A                  |
|                   | Kuvempu<br>University,<br>Shimoga | Botany                                  | 2016           | A                  |
| NET/SLET/KSET     | -                                 | -                                       | -              | -                  |
| M. Phil.          | -                                 | -                                       | -              | Awarded            |
| Ph. D.            | Shivaji University,<br>Kolhapur   |   | 2018           | Awarded            |
| Others            |                                   |   |                |                    |

**Details of Research:**

| Research Stage                 | Title of Thesis  |
|--------------------------------|--|
| M.Phil. Awarded on<br>.....    |  |
| Ph.D. Awarded on<br>22/10/2018 | Bioprospecting of some endemic plants of western ghats for their sustainable utilization |

**Details of Research Guideship:**

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

**Information about Research Guidance:**

| Research Stage<br>M.Phil. / Ph.D. | Title of the Theses | University where the work<br>was carried out |
|-----------------------------------|---------------------|--|
|                                   |                     |  |
|                                   |                     |  |

**Research Projects:**

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

**Seminars, Conferences, Symposia, Workshops Attended:**

| Sl. No. | Seminar /<br>Conference &<br>Level | Name of the<br>Sponsoring College /<br>Agency           | Place and<br>Date                        | Theme of the Seminar /<br>Conference  |
|---------|------------------------------------|---|--|---------------------------------------|
| 1       | Second national<br>conference      | Devchand College  | Arjunnagar<br>28th<br>September,<br>2024 | Sustainable Agriculture               |
| 2       | Third National level<br>workshop   | Devchand College  | Arjunnagar<br>6th January<br>2024        | Spectroscopy and<br>Chromatography    |
| 3       | Second National<br>level workshop  |   | Arjunnagar<br>8th April<br>2023          | Spectroscopy and<br>Chromatography    |
| 4       | National workshop                  | G. I. Bagewadi Arts,<br>Science and<br>Commerce College | Nipani, 18th<br>February,<br>2020        | Agricultural crops and Bee<br>keeping |
| 5       | National Workshop                  | Shri Yashawantrao<br>Patil Science College              | Solankur,<br>20th<br>December<br>2019    | Horticulture – An<br>Agribusiness     |
| 6       | National conference                | G. I. Bagewadi Arts,<br>Science and                     | Nipani                                   | Recent Trends in Plant<br>Science     |

|    |  |  |   |   |
|----|--|--|---|---|
|    |  | Commerce College                                   | 24th march, 2019                          |   |
| 7  | National conference  | Devchand college                                   | Arjunnagar, 4th January, 2019             | Innovations in microbiology   |
| 8  | National conference  | Shivaji University                                 | Kolhapur, 6th March, 2018                 | Recent advances in Agrochemicals and integrated Pest Management             |
| 9  | National conference  | Shivaji University                                 | Kolhapur, 1st and 2nd March, 2016         | Recent advances in integrated Pest Management                               |
| 10 | National Seminar   | Shivaji University                                 | Kolhapur, 30th and 31st Jan, 2015         | Frontiers in Agrochemicals and Pest Management                              |
| 11 | 9th Maharashtra State Inter University Research Convention "Avishkar-2014" | Maharashtra animal and fishery sciences university | Nagpur 21-23 Jan, 2015                    | Animal husbandary and Agricultural sciences                                 |
| 12 | National seminar   | Shivaji University                                 | Kolhapur, 31st Jan, 2014                  | New Trends in Pest Management   |
| 13 | International Conference   | Shri Shivaji Mahavidyalaya,                        | Barshi, Maharashtra, 28th -30th Nove-2013 | Emerging Horizons in Bio- chemical Sciences and Nonmaterial's (EHBCSN-2013) |
| 14 | National Conference  | Devchand College                                   | Arjunnagar, on 6th &7th Sept,2013.        | Drug Designing and Discovery (DDD-2013)                                     |

#### Paper Presented:

| Sl. No. | Place and Date  | Title of the Paper   |
|---------|---|--|
| 1.      | Devchand College, Arjunnagar, 28 <sup>th</sup> Sept. 2024                           | Antifungal activity of <i>Pleocaulus ritchiei</i> : an endemic plant from western ghats of india   |
| 2       | B. K. College, Belgavi, 1 <sup>st</sup> Oct. 2019                                   | Protect wildlife Protect nature  |
| 3       | G. I. Bagewadi college, Nipani, 24 <sup>th</sup> March 2019                         | Antimicrobial activity and RP-HPLC of <i>Pinda Conconensis</i>   |
| 4       | Shivaji University, Kolhapur30 & 31 <sup>st</sup> 2015                              | RP-HPLC, Phytochemical characterization, antioxidant and antifungal activities of <i>Pleocaulus sessilis</i> : an endemic plant from Western Ghats of India. |
| 5       | Maharashtra animal and Fishery sciences University, Nagpur 21-23 <sup>rd</sup> 2015 | Phytochemical Quantification and bioprospecting of <i>Pinda Conconensis</i>  |
| 6       | Shivaji University, Kolhapur, Jan 2015  | Phytochemical Quantification and bioprospecting of <i>Pinda Conconensis</i>  |

|   |   |  |
|---|---|--|
| 7 | Shivaji University,<br>Kolhapur, 31 <sup>st</sup> Jan 2014                              | Quantitative analysis of phytochemicals from <i>Pleocaulus ritchiei</i> -an endemic flowering plant of western ghats’. |
| 8 | Shri. Shivaji<br>Mahavidyalaya, Barshi,<br>28 <sup>th</sup> – 30 <sup>th</sup> Niv 2013 | Phytochemical studies on <i>Barleria grandiflora</i> -an endemic flowering plant of western ghats                      |

#### Teaching Experience:

| Courses Taught<br>UG / PG | Name of the College                      | Duration |
|---------------------------|--|----------|
| PG                        | K.L.E’s B. K. College,<br>Chikodi        | 2 years  |
| UG                        | K.L.E’s G. I.Bagewadi<br>College, Nipani | 3 years  |
| PG                        | Shivaji University, Kolhapur             | 3 years  |
| PG                        | Devchand College,<br>Arjunnagar          | 4 years  |

#### Training if Any:

| Sl. No. | Training Course   | Name of the Agency  | Place and Date                     |
|---------|---|---|------------------------------------|
| 1       | Training Programme on<br>Microbial Culturing and<br>Testing of Antimicrobial<br>Compounds | Dept of Biotechnology,<br>KIT’s College of<br>Engineering | Kolhapur<br>28th May-1st June,2013 |

#### RC / OC Attended:

| Event              | University / Agency  | Place and Date                                 |
|--------------------|--|--|
| Orientation Course | Orientation programme on “Sexual Harassment of Women at Workplace(Prevention, Prohibition and Redressal ) Act, 2013” | Shivaji University,<br>Kolhapur, 7 March 2014. |
| Refresher Course   |  |  |
| Refresher Course   |  |  |
| Refresher Course   |  |  |

#### Publications:

##### Articles:

| Sl. No. | Title   | Journal with<br>Volume & Date  | ISSN            | Impact Factor |
|---------|---|--|-----------------|---------------|
| 1.      | Phytochemical constituents and antioxidant properties of <i>Pleocaulus ritchiei</i> : An endemic plant from western ghats of India. | European Journal of Biomedical and Pharmaceutical sciences., 5(1): 779-784, 2017 | ISSN: 2349-8870 |               |

|    |  |  |                        |             |
|----|--|--|------------------------|-------------|
| 2. | <b>Phytochemical composition, In vitro Antioxidant and Antifungal activities of <i>Pinda concanensis</i>.</b>                          | <b>World Journal of Pharmaceutical Research., 7(1): 1351-1359,2017</b> | <b>ISSN: 2277-7105</b> |             |
| 3. | <b>Chemical Composition of the Essential Oil from Seeds of <i>Pinda concanensis</i>: An Endemic Plant from Western Ghats of India.</b> | <b>Int. J. Pharm. Sci. Rev. Res., 41(1): 49-51, 2016</b>               | <b>ISSN: 0976-044X</b> | <b>0.65</b> |
| 4. | <b>Bioprospecting of <i>Adenoon indicum</i>: An Endemic Plant of Asteraceae from Western Ghats of India.</b>                           | <b>Int. J. Pharm. Sci. Rev. Res., 41(2): 22-27, 2016</b>               | <b>ISSN: 0976-044X</b> | <b>0.65</b> |

**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 |
|---------|-------------------|----------------------|---------------------|---------------------|------|
|         |                   |                      |                     |                     |      |

**Details of Resource Person:**

**Key Note Speaker:**

| Sl. No. | Event         | Place & Date                 | Topic Spoken  |
|---------|---------------|------------------------------|---------------|
| 1.      | Guest lecture | Devchand College, Arjunnagar | Micronutrient |

**Resource Person:**

| Sl. No. | Event   | Place & Date                 | Topic Spoken                   |
|---------|---|------------------------------|--------------------------------|
| 1.      | Third National level workshop on Spectroscopy and Chromatography (Technical Expert) | Devchand College, Arjunnagar | 6 <sup>th</sup> January 2024   |
| 2.      | National level workshop on Mushroom cultivation technique                           | Devchand College, Arjunnagar | 20 <sup>th</sup> December 2023 |

|    |   |                                     |                                  |
|----|---|-------------------------------------|----------------------------------|
| 3. | <b>Second National level workshop on Spectroscopy and Chromatography (Technical Expert)</b> | <b>Devchand College, Arjunnagar</b> | <b>8<sup>th</sup> April 2023</b> |
| 4. | <b>Multidisciplinary research forum on Biological Screening</b>                             | <b>Devchand College, Arjunnagar</b> | <b>15<sup>th</sup> Feb, 2018</b> |

**Chairing:**

| <b>Sl. No.</b> | <b>Event</b> | <b>Place &amp; Date</b> |
|----------------|--------------|-------------------------|
|                |              |                         |

**Membership of Different Bodies:**

- \* Board of Studies (BoS):
- \* Board of Examiners (BoE):
- \* Member of Associations:
- \* Member of Forums:

**Project:**

M.Sc. Botany Project Guided:

- 1) Study of Plant Diversity of Basavaprabhu Kore Arts Science and Commerce College Campus Chikodi (2023)
- 2) Study of nutritional properties of *Launaea procumbens* a wild leafy vegetable (2024)

**Any Other Information:**

- Participated as **Organizing secretary** in **One day national conference** on “Sustainable Agriculture” on 12th February, 2019 at Dept of Agrochemicals & Pest Management, Devchand college, Arjunnagar.
- Participated as **member of organizing committee** in **One day national conference** on “Innovations in microbiology” on 4th January, 2019 at Dept of Microbiology, Devchand college, Arjunnagar.
- Worked as **Convener** in **Quiz on Environmental Awareness** on 14th Jun, 2021 at Dept of Botany and Eco-club, G. I. Bagewadi Arts, Commerce and Science College, Nipani.
- Participated **Six Days Virtual National Faculty Development Programme on “Research in India: Recent Dimensions and Trends”** from 21st June 2021 TO 26th June 2021 at K. L. E. Society's G. I. Bagewadi Arts, Science and Commerce College, Nipani.

- Participated **one week online faculty development programme on use of ICT in teaching and learning** from 1st June 2020 to 6th June 2020 organized by Dr. Ghali College, Gadhinglaj

**Special Achievements:**

1. DST Research Fellowship 2016-2017, Shivaji University Kolhapur.
2. Third prize for Presenting Research Paper (Poster) in Two days National Seminar on “Frontiers in Agrochemicals and Pest Management” on 30th and 31st Jan, 2015 at Dept of agrochemicals & Pest Management, Shivaji University, Kolhapur.
3. Second prize in the Avishkar 2014-1015, Research project competition at university level (Central) held at department of Chemistry, Shivaji University, Kolhapur during December-2014, January 2015.



Signature