

CURRICULUM VITAE

PERSONAL INFORMATION:

Name : Dr. Shankar Laxman Soudagar

Permanent Address : A/P- Ravalagundwadi, Tal- Jath,
Dist- Sangli
(Maharashtra), India.
Pincode-416404



E-mail : shankarsoudagar96@gmail.com

Contact No. : +91 8411864884

Date of Birth : 10th June 1996

Gender : Male

Marital Status : Single

Nationality : Indian

Religion and Caste : Hindu – Chambhar-11 (SC)

Languages Known : English, Hindi, Marathi and Kannada.

Educational Qualification: M.Sc. (Botany), MH- SET, GATE, Ph.D.

Designation : Assistant Professor

ACADEMIC QUALIFICATION:

Sr. No.	Degree/ Qualification	Board/ University	Year of Passing	% Obtained	Grade
1	Ph.D.	Shivaji University Kolhapur	February 2023	191 out of 300	Awarded
2	MH-SET	Savitribai Phule Pune University, Pune.	September 2021	–	Qualified
3	GATE	MHRD GATE	March 2020	22.33%	Qualified
4	M.Sc.	Shivaji University Kolhapur	March 2018	63.42 %	A Grade
5	B.Sc.	Shivaji University Kolhapur	March 2016	64.08 %	A Grade
6	HSC	Kolhapur Board	Feb 2013	44.33 %	B Grade
7	SSC	Kolhapur Board	March 2011	63.60 %	A Grade
8	MS-CIT	MSBTE Mumbai	June 2013	81.00%	A Grade

TEACHING EXPERIENCE:

1. Worked as Assistant Professor in Botany at Arts, Commerce and Science College, Palus, Dist- Sangli for the academic years 2019-20.
2. Working as Assistant Professor in Botany at Shri Swami Vivekananda Shikshan Sanstha, Kolhapur's Raje Ramrao Mahavidyalaya, Jath. From August 2022.

RESEARCH:

Awarded Ph.D in Botany under the guidance of Dr. N. K. Khandare, and under the Co-guidance Prof. (Dr.) M. B. Waghmare. Dissertation entitled "Fruit Rot Management of Ridge Gourd".

PUBLICATIONS:

1. **Soudagar, S. L., Khandare, N. K., and Waghmare, M. B., (2022).** Evaluation of resistance for propiconazole against *Sclerotium rolfsii* Sacc., causing fruit rot of ridge gourd. *IJBS*. 7 (1); 107-108. www.botanyjournals.com.
2. **Soudagar S. L., Khandare N. K., and Waghmare M. B., (2022).** Role of antibiotics, salts, fertilizers and micronutrients in the management of fruit rot of ridge gourd caused by propiconazole resistant strain of *Sclerotium rolfsii* Sacc., *Bioinfolet*. 19 (2): 156- 158.
3. **Soudagar S. L., Khandare N. K., and Waghmare M. B., (2022).** Development of propiconazole resistance in *Sclerotium rolfsii* Sacc. causing fruit rot of ridge gourd. *Bioinfolet*. 19 (2) : 152 – 155.
4. **Soudagar S. L., Khandare N. K., and Waghmare M. B., (2022).** Application of fungicides, insecticides and herbicides in the management of fruit rot of ridge gourd caused by *Sclerotium Rolfsii* Sacc., resistant to propiconazole. *Anvesak* Vol. 52, No. 9 (ii) ; 64-69.
5. **Satarmaker N. N., Soudagar S. L., Shelke J. B., Waghmare M. B., Bhosale V. V., and Kamble S. S., (2022).** Biocontrol of guava wilt by using *Trichoderma* Spp. *Anvesak* Vol. 52, No. 9 (ii) : 84-88.
6. **Shelke J. B., Soudagar S. L., Waghmare M. B., Waghmare R. R., (2022).** First report of powdery mildew caused by *Leveillula taurica* on *Oxalis triangularis* in India. *Madhya Pradesh Journal of Social Sciences.*, Vol 27 No 9; 28-30.
7. **Rajendra Lavate, Sohan Thombare, Shankar Soudagar and Appasaheb Bhosale., (2023).** *Oryza Sativa* husk as a sustainable source of silicon: A review. *BIOINFOLET* 20 (3 B): 549 – 560.
8. **Rajendra Lavate, Sohan Thombare, Shankar Soudagar, Rajesh Sawant and Appasaheb Bhosale., (2023).** Water loving, water-hating and water repellence properties of some plants. *Bioinfolet* 20 (3 B): 561 – 566.

SEMINARS, WORKSHOPS AND CONFERENCES ATTENDED:

- 1 National conference on mangroves and coastal resource 12 April 2019 organized by the Department of Botany, Shivaji University, Kolhapur.
- 2 **Evaluation of resistance for propiconazole against *Sclerotium rolfsii* Sacc., causing fruit rot of ridge gourd.** Poster presentation at national symposium, (IPS -WZ, New Delhi) “Achieving sustainability in crop production through alimentation and crop protection” 17-18th November 2021 organized by Department of Plant Pathology, College of Agriculture, Latur and Parbhani, Vasant Rao Naik Marathwada Krishi Vidyapeeth, Parbhani and Indian Phytopathological Society, New Delhi.
- 3 **Development of propiconazole resistance in *Sclerotium rolfsii* Sacc. causing fruit rot of ridge gourd.** Oral presentation at two days online international conference on “Advances in Science and Technology (ICAST-2022)” organized by Rajarshi Chhatrapati Shahu College, Kolhapur on 9th and 10th March 2022.
- 4 **Application of some agrochemicals in the management of fruit rot of ridge gourd caused by *Sclerotium rolfsii* Sacc., resistant to propiconazole** Poster presentation at International Conference entitled “Fungal Diversity and Its Novel Applications” (FDNA-2022) organized by S. M. Joshi College, Hadapsar, Pune-28, 9th April 2022.
- 5 **Application of fungicides, insecticides, and herbicides in the management of fruit rot of ridge gourd caused by *Sclerotium rolfsii* Sacc., resistant to propiconazole** Poster presentation at Indian Phytopathological societies entitled “plant and soil health management: issues and innovations” organized by the University of Mysuru, Karnataka- 2-4th February 2023.
- 6 **Effect of Carbon and Nitrogen Sources on The Growth of *Sclerotium rolfsii* Sacc., Causing Fruit Rot of Ridge Gourd** Oral presentation at Multidisciplinary Approach In Basic And Applied Sciences (MABAS-2023) organized by the Padmabhushan Dr. Vasantraodada Patil Mahavidyalaya, Tasgaon and With Knowledge Partner Department of Biotechnology, Shivaji University, Kolhapur., 23rd -24th February – 2023.

THEORY AND PRACTICAL EXAMINER:

- Appointed as an internal examiner for B.Sc. I and II practical examination held in March/ April 2023 at R. R. College, Jath.
- Appointed as an internal examiner for B.Sc. I and II practical examinations held in March/ April 2024 at R. R. C, Jath.

- Appointed as internal exam Paper setter and evaluation for B.Sc. I and II, Paper I Biodiversity of Microbes, Algae and Fungi and paper VII Plant Physiology and Metabolism in March/ April 2024 at R. R. College, Jath.
- Appointed as External practical examiner for B.Sc. I and II held in March/April 2024 at ACS College, Umadi.
- Appointed as External practical examiner for B.Sc. I in Oct/Nov 2024 at ACS College, Kumbhari and ACS College Umadi.
- Appointed as an internal examiner for B.Sc. I practical examination held in March/ April 2025 at R. R. College, Jath.
- Appointed as External practical examiner for B.Sc. I and II held in March/April 2025 at ACS College, Umadi.

WORKED AS AN ORGANIZING COMMITTEE MEMBER:

- Working as a NAAC Criteria III, as member at Raje Ramrao Mahavidyalaya, Jath.

DECLARATION:

I hereby declare that the information furnished above is true and correct according to the best of my knowledge.

Date:

Place: Jath

(Dr. Shankar Laxman Soudagar)