

Faculty Profile

Personal Details

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|-------------|--------------------------------------|--|
| Name | Dr. SADASHIV SAYANNA GOSALWAD | |
| Designation | Associate Professor | |
| E-Mail | <i>gosalwads@gmail.com</i> | |
| Contact No | 9421461576 | |

Academic Qualifications

| Degree | Specialization | University | Year of Passing |
|--|----------------|--|-----------------|
| Ph. D. (Agril. Entomology) | Toxicology | VNMKV, Parbhani | 2007 |
| M.Sc. (Agril. Entomology) | Entomology | VNMKV, Parbhani | 1987 |
| B.Sc. (Agri.) | General | VNMKV, Parbhani | 1985 |
| Additional Qualification (if any): Additional Degree/Diploma/NET/SET | | | |
| MS CIT | Computer | Maha. State Board of Tech. Education. Mumbai. MKCL | Dec.2003 |
| | | | |

Professional Experience

| Stream | Years | Stream | Years |
|-----------|-------|----------------|-------|
| Teaching | 19 | Research | -- |
| Extension | -- | Administration | -- |

Area of Research/Interest

Economic Entomology

Research Guidance

| Degree | No. of Student & Guided |
|--------------|-------------------------|
| M.Sc./M.Tech | 08 |
| Ph. D. | -- |

Research Accomplishments (Recent Ten Most Important Publications)

| Sr.No | Author | Title | Journal | ISSN/ISBN | NAAS Rating |
|-------|---|--|--|------------------------------------|-------------|
| 01 | N.E. Jayewar, D.S.Mutkule, S.S.Gosalwad | Extreme climatic event and long term climatic trends influencing sunflower whitefly | J.Agric.Res. Technol. | 2018, :226-231 | 4.18 |
| 02 | J.D.Ughade, M.B.Ssarkate S.S.Gosalwad | Screening of pigeonpea gremplasms for oviposition preference and tolerance mechanism of rsistance to the pod borer, <i>Helicoverpa armigera</i> | International j. of Current Microbiology and Applied Sciences | 2018, (Sp. Issue) 6:548-555 | 5.38 |

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|----|---|---|---|-----------------------------------|------|
| 03 | J.D.Ughade, S.S.Gosalwad, M.B.Ssarkate | Evaluation of pigeonpea germplasm for antibiotics mechanism of resistance to the pod borer, <i>Helicoverpa armigera</i> | International j. of Current Microbiology and Applied Sciences | 2018, (Sp. Issue) 6:705-713 | 5.38 |
| 04 | N.E. Jayewar, S.S.Gosalwad R.Y. Khandare | Management of defoliators on groundnut through newer insecticides | Journal of Pharmacognosy & Phytochemistry | 2018, 7(5): 368-370 | 5.21 |
| 05 | S.M.Dadas, S.S.Gosalwad , S.K.Patil | Seasonal abundance of pod borers on pigeon pea and their natural enemies in relation with weather parameters | Journal of Entomology & Zoology studies | 2019, 7(5): 702-705 | 6.53 |
| 06 | S.M.Dadas, S.S.Gosalwad , S.K.Patil | Efficacy of different newer insecticides against pigeon pea pod borers | Journal of Entomology & Zoology studies | 2019, 7(5): 784-791 | 6.53 |
| 07 | D.K.Ghuge, S.S.Gosalwad , S.K.Patil | Bio-efficacy of newer insecticides against fruit borers of okra | International journal of chemical studies | 2020, 8(1): 2606-2611 | 6.53 |
| 08 | D.K.Ghuge, S.S.Gosalwad , S.K.Patil | Effect of weather factors on the incidence of major insect pest on okra | Journal of Entomology & Zoology studies | 2020, 8(1): 1474-1479 | 6.53 |
| 09 | Kancharla Mounika, SS Gosalwad and PS Neharkar | Biology of <i>Chrysoperla zastrowi sillemi</i> (Esbén-Pestersen) on different hosts | The pharma innovation journal | 2021: 10(8) 671-674 | 5.23 |
| 10 | Kancharla Mounika, SS Gosalwad and NE Jayewar | Feeding potential of <i>Chrysoperla zastrowi sillemi</i> (Esbén-Pestersen) on different hosts | The pharma innovation journal | 2021: 10(8) 614-616 | 5.23 |

Credentials:

| Particulars | Numbers | Particulars | Numbers |
|-------------------------------------|---------|---------------------|---------|
| Research Articles | 39 | Popular Articles | 08 |
| Books / Booklets | 02 | Book Chapters | -- |
| Research/Technology Recommendations | -- | Varieties Developed | -- |
| Patents | -- | Abstracts Published | 08 |
| Technical Publication | -- | | |

Significant Achievements (Top Five)

| Patent/IP/Technologies/ Varieties/Machineries Developed / Methodologies/ Recommendations | Year |
|--|------|
| 1. -- | |
| 2. -- | |
| Externally Funded Projects: Implemented/Handled/Assisted | |
| | |

Awards/Recognitions (Top Five)

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| 1. "Best Research Paper Award" (Green Reap Welfare Society,Hyderabad) Year 2017 |
| 2. |