

# Faculty Profile



1) Name: **Dr. Shitalkumar Pandit Desai**

2) Qualification: **M. Sc. Ph. D.**

3) Designation: Assistant Professor

4) Experience: **P.G. - 3 Years, U. G. - 1 year**

5) Contact No.: +91 8806988102

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7) Research and Training Portfolio:

A) Research:

I) Research Projects:

Sr. No.	Title	Major	Minor
1.	Junior as well as Senior Research fellow	DAE/BRNS - 1	-

II) Publications:

Sr. No.	Title	International	National	Regional
1.	Research Paper	1	1	-

[https://drive.google.com/drive/folders/1a00ZH6Kvx94g3DfLGfC3AghUAaPtg5ve?usp=drive link](https://drive.google.com/drive/folders/1a00ZH6Kvx94g3DfLGfC3AghUAaPtg5ve?usp=drive_link)

III) Participation:

Sr. No.	Title	International	National	Regional
1.	Research Paper Presented	07	02	-
2.	Seminar	-	-	06
3.	Conference	-	02	-
4.	Workshop	-	-	08
5.	Webinar	-	02	-

IV) Organization:

Sr. No.	Title	International	National	Regional
1.	Workshop	-	-	01
2.	Webinar	-	-	01

### **8) Knowledge Contribution:**

- **Delivered lectures** on Rice landraces collection, conservation and their organic farming to farmers of Kolhapur district in collaboration with department of forest, Kolhapur.
- Worked **as volunteer** in science week under the scheme of Azadi Ka Amrit Mohotsav organized by SAIF, DST center, Shivaji University, Kolhapur (22-28<sup>th</sup> February, 2022).
- **Delivered lecture** on mutation studies in rice at Balvant college, Vita (Sangli).

### **9) Community Engagement:**

- **Collected more than 90 rice landraces** from Kolhapur district as well as from the India.
- **Distributed 90 rice landraces** to rice growing farmers from Sangli, Satara, Kolhapur, Sindhudurg and Ratnagiri districts.
- **Tree plantation drive**

### **10) Area of Interest:**

- Plant Mutation Breeding,
- Plant Tissue Culture,
- cytology,
- Cytogenetics and plant breeding
- Biotechnology
- Conservation biology
- E-content development

### **11) Recognitions:**

#### 1) Awards

- **Young Researcher in life science**
- **Best Young Researcher**