





#### Sanjivani Rural Education Society's

# Sanjivani Arts, Commerce and Science College, Kopargaon

# **Department of Microbiology**

## **Research Centre at a Glance**

Year of Research Centre Recognition	2022-2023	
Number of Research Guide	02	
Number of Registered Students 04		
PG Research Projects Completed 31		
Ongoing Research Projects	09	
Number of Seminars/Workshops/Conferences organized at National & 16		
International Level		
Number of Research Papers/book/book chapter Published	29	
Number of research papers presented in National/International level	25	
Number of MoUs	07	

### **Details of Research Guide & Students**

Name of Research Guide	Name of Registered Research Student	Topic of Research	Registration Year
Dr. Samadhan B. Dahikar	Ms. Ashwini Kadhbhane	Studies on Antimicrobial Photodynamic Therapy	August 2022
		Using Photosensitizers to	
		Control Bacterial Pathogens and Its Application	
Dr. Sarita A. Bhutada	1. Ms. Rachana Nagarkar	Studies on Genome Shuffling for Bioprospecting of Potential Probiotics from Dairy Products and its Biotherapeutic Applications	August 2022
	2. Ms. Rutika Yeole	Studies on Detoxification of Aflatoxin Using Probiotic Bacteria	April 2024
	3. Ms. Rupali Mohod	Studies on Probiotic Bacteria and its Application in Prebiotic Food Confectionary	April 2024