



**Rayat Shikshan Sanstha's**  
**Yashavantrao Chavan Institute of Science, Satara (Autonomous)**  
**Lead College of Karmaveer Bhaurao Patil University, Satara**

**Faculty Profile**

❖ **General information**

**Name** : Miss. Asmita Chandrakant Dike  
**Designation** : Assistant Professor  
**Department** : Microbiology  
**Educational Qualification** : M.Sc.  
**Date of Appointment** : 08/07/2024  
**Teaching Experience** : 1 month



**Research Experience** :  
**Research Area** :

❖ **Educational Qualification Details (undergraduate onwards)**

Sr. No.	College/University	Degree	Subjects	Year	Class/Percentage
1	Y.C.I.S.Satara	B.Sc	Microbiology	2020-21	76.9%
2	Y.C.I.S.Satara	M.Sc	Applied Microbiology	2022-23	79.42%
3					
4					

❖ **Academic and Administrative Responsibilities**

Sr. No.	Position	Organization	Date/Duration
1			
2			
3			

❖ **Awards/Honors/Recognitions/Scholarship etc.:**

Sr. No.	Name of the award/honor/recognition	Awarding Organization	Date and year
1			
2			
3			

❖ **Membership to Professional Organizations/Associations:**

Sr. No.	Membership type (Annual/Life/any other)	Organization/Association	Date and year
1			
2			
3			
4			
5			

❖ **Worked as Editor/Reviewer to Journals/Books/Proceedings etc.**

Sr. No.	Name of the Journal/Book/Proceedings	ISSN/ISBN No.	Assignment (Editor/Reviewer)	Publisher	Publication year
1					
2					
3					
4					
5					

❖ **Research Projects(Ongoing/Completed)**

Sr. No.	Title of Project	Duration	Amount Sanctioned (in Lakhs)	Agency	Status (Ongoing/Completed)
<b>Major Research Project</b>					
1					
2					
<b>Minor Research Project</b>					
1					
2					

❖ **Research Guidance:**

- Number of students (M.Phil)      1) Completed:      2) Registered:
- Number of students (Ph.D.)      1) Completed:      2) Registered:

❖ **Details of Research Publications**

**A) Patent**

Sr. No.	Title	Patent No.	Indian/US/Any other	Granting date
1				
2				
3				
4				
5				

**B) Books/Book Chapters**

Sr. No.	Title	Publisher	Year of Publication	ISBN No	Type (Reference/Text)
1					
2					

**C) Datasets Submission**

Sr. No.	Title	Accession No.	Data base	Year of publication
1				
2				
3				
4				

**D) Research papers:**

Sr. No	Title of paper	Journal/proceeding details (Name, volume, page no, year of publication etc.)	ISSN No	Listed in Scopus/Web of Science/ UGC Care	Impact factor (If any)
1	Isolation, Screening, and Identification of Pectin Degrading Bacteria from Soil	Journal Of Chemical Health Risk	2251-6727	Scopus	0.255
2	Screening and Optimization of Biosurfactant Producing <i>Pseudomonas aeruginosa</i> (ATCC39324)	Bulletin of Environmental, Pharmacology and Life Sciences. Spl Issue [1] January 2023: 419-421	2277-1808	UGC Care	COSMOS Impact factor: 4.032
3					
4					

**E) Paper Presentation in Conference /Seminar/ Symposia:**

Sr. No	Title of paper	Name of the Conference/Seminar/Symposia Details (Title, Date, Page No etc.)	Level (Intl/Natl/State /Uni etc.)	Organizing institute
1				
2				
3				

**F) Citation Index**

	Google Scholar	Scopus	Web of Science
Citations			
h-index			
i10-index			

**❖ Participation in Orientation/Refresher/FDP/Short Term/Training Programs:**

Sr. No.	Name of the programme	Organizing institute	Date
1			
2			
3			

**❖ Participation in Conference/Seminar/Symposia/Workshop/Any other programs:**

Sr. No.	Name of the event	Organizing institute	Level (Intl/Natl/State/Uni/Local etc.)	Date
1	International Conference on Emerging Trends in Applied Microbiology and Food Sciences(ETAMFS).	YCIS Satara	International	2 <sup>nd</sup> & 3 <sup>rd</sup> Dec 2022
2				
3				

**❖ Resource person in Conference/Seminar/Workshop/Any other programs:**

S. No.	Title of the event	Level (Intl/Natl/State/Uni./local etc.)	Organizer	Date
1				
2				
3				

**❖ Chaired Sessions in Conference/Seminar/Workshop etc.:**

S. No.	Title of the event	Level (Intl/Natl/State/Uni./local etc.)	Organizer	Date
1				
2				

**Signature of Faculty**