# **Faculty Profile**



#### **General information**

Name (in Block Letters)	:	Dr. Monika Sagar Thakare
Qualification	:	M.Sc. (Microbiology) PGDMLT .,B. Ed.,
Department	:	Microbiology
Current Designation	:	Assistance Professor (Adhoc)
Date of Joining	:	1/7/2012
Name of Institution	:	Shri Shivaji College of Arts, Commerce and Science, Akola
Phone No.	:	8007995554
Email	:	Monikathakare3103@gmail.com

# **Academic Qualification**

Sr.No.	Degree	Name of University/Board	Year	Division
1	Ph.D.		2019	
2	M. Phil.			
3	B.Ed.	SGBA University, Amravati		I
4	M.Sc.	SGBA University, Amravati	2012	I
5	B.Sc.	SGBA University, Amravati	2009	II
6	PGDMLT	MkHS University, Nashik	2010	I

# **Teaching and Research Experience**

Teaching Experience	Experience in Years
Teaching Experience at Degree Level	9 years
Teaching Experience at Post-Graduate Level	9 years
Research Experience	7 years

# Membership of professional bodies NA

# Research papers published in journals

Sr. No.	Title with Page No.	Journal	DOI	ISSN / ISBN No.	Whether Peer Reviewed /Impact factor	No. of Co- authors	Whether you are the main author
1	"Isolation, Identification and Anti- bacterial Activity of Chromobacteria Isolated from Various sources.	International Journal of Researches in Biosciences, Agriculture and Technology	http://doi .one /10. 172 9/Jo urna I.240 25	ISSN: 2320- 2882	Yes Impact factor:7.97	1	Yes
2	"Isolation, Identification and Anti- Bacterial Activity of Pigment Extracted from Chrmobacteria."	AJANTA		ISSN 2277- 5730	Yes Impact factor:5.5	1	Yes
3	Biosynthesis of Silver Nanoparticles from Serratia marcescens and its antimicrobial property	An International Multidisciplinary quartely Research Journal		ISSN 2349- 638x	Yes	1	Yes
4	" "Exploitation of Chromobacterial Pigment for Use of Mankind.	Recent Advances in Science					
5	"Isolation, Identification and Optimization Study of Chromobacteria Isolated from various sources	Recent Advances in Science					
6	"Isolation, Identification, Extraction and Production of Antibacterial Violacein Pigment by Psychrotrophic bacterium MTR17 Strain".	Journal of Global Bioscienc es					
7	"Isolation, Molecular Characterization and Phylogenic Analysis of Serratia marcesces".	". International Journal of Advance Research and Innovative Ideas in Education					
8	Isolation, identification and optimization study of Prodigiosin from Serratia marcesces.	Biosciences Discovery					
9	Isolation and Identification of Chromogenic bacteria from various sources	European Journal of Pharmaceutical and Medical Research		(ISSN)-2394- 3211			
10	Microflora of rhozospheric soil in some common medicinal plants.	International journal of pharmacy and chemical science		(ISSN)-2277- 5005			
11	Microflora of rhizospheric soil in some common medicinal plants-	- International journal of universal pharmacy and bio science		(ISSN)-2319- 8141			

	Isolation, identification	Recent Advances in	
	and Anti-Bacterial	Science	
12	Activity of Pigment		
	Extracted from		
	Chromobacteria.		

#### Full papers in conference proceedings

Sr. No.	Title with Page No.	Details of Publication	of ns	Conference	ISSN / ISBN No.	No. autho	of ors	Co-	Whether you are the main author
							1		Yes

#### Research papers presented in conferences / seminars / workshops /conventions

Sr. No.	Title of the Paper Presented	Title of Conference/ Seminar	Organized by	Whether international / national / state / regional / college / or university
1	Isolation, identification and Anti-Bacterial Activity of Pigment Extracted from Chromobacteria	International Conference on Recent Trends in Science & Technology (ICRTST 2018)	S.S.S. K. R. Innani Mahavidyalaya, Karanja (Lad), Dist. Washim (MS)	International
2	"Exploitation of Chromobacterial Pigment for Use of Mankind	International Conference on Recent Trends in Science & Technology (ICRTST 2018)	S.S.S. K. R. Innani Mahavidyalaya, Karanja (Lad), Dist. Washim (MS)	International
3	Isolation, Identification and Optimization Study of Chromobacteria Isolated from various sources	International Conference on Recent Trends in Science & Technology (ICRTST 2018)	S.S.S. K. R. Innani Mahavidyalaya, Karanja (Lad), Dist. Washim (MS)	International

#### Conferences / seminars /workshops /conventions /webinars attended

Sr. No.	Title of Conference/ Seminar	Organized by	Whether international / national / state / regional / college / or university
1.	International Conference on The Role of Technology in Sustainable Development. Held on 22 <sup>nd</sup> and 23 <sup>rd</sup> January 2019.	Department of Commerce and Research center Bharatiya Jain Sanghatana's Arts, Science and Commerce College, Wagholi, Pune-Maharashtra.	International
2.	UGC Sponsored National Conference on Recent Advances in Chemical Sciences. Held on 26 <sup>th</sup> to 27 <sup>th</sup> February 2018.	Department of Chemistry and IQAC, Shri Shivaji College of Arts, Commerce and Science, Akola. (MS)	National
3.	National Symposium Cum Workshop on Bio- Waste and Bio-resource. Heid on 23 <sup>rd</sup> February 2019.	Department of Microbiology and IQAC, Shankarlal Khandelwal Arts, Science and Commerce College, Akola (MS).	National
4.	State level seminar on My Health and My Responsibility: Complementary to Medicine and Health Care. Held on 28 <sup>th</sup> February 2019.	Department of Microbiology and IQAC, Shri RLT College of Science, Akola.	State
5.	Workshop on Bakery & Confectionery at Shree Shivaji College Akola	Department of Chemistry and IQAC, Shri Shivaji College of Arts, Commerce and Science, Akola. (MS)	State
6.	Participated in One day Workshop on "Bioinstrumentation" organized by department of Microbiology, Shri Shivaji College of arts, commerce and science, Akola	Department of Chemistry and IQAC, Shri Shivaji College of Arts, Commerce and Science, Akola. (MS)	State
7.	Participated in One day Workshop on "Production of Probiotics Cheddar Cheese by Microbial Fermentation" organized by Department of Microbiology and IQAC, Shri Shivaji College of Arts, Commerce and Science	Department of Chemistry and IQAC, Shri Shivaji College of Arts, Commerce and Science, Akola. (MS)	State

# Invited lectures and chairmanships at national or international conference / seminar

Sr. No.	Title of lecture	Title of Conference / Seminar	Organized by	Whether International / National
1				
2				
3				

## Publications other than journal articles (Articles / Chapters published in books)

Book Title	Publisher	ISSN/ISBN No.

## **Research projects (Ongoing and Completed Research Projects)**

Title	Funding Agency	Period	Grant (Rs lakh)

#### Research guidance

Sr. No.	Number Enrolled	Degree awarded
M. Phil.		
Ph. D.		

# **Patent particulars**

Sr. No.	Patent Title	Date of publications	Whether you are the main author
1			

#### **Fellowships and Awards**

Fellowship/ Award	Award conferring Organization	<b>Event Organized by</b>

(Name of the Faculty) (Designation)