# **CURRICULUM VITAE**

	Mr. Harshad Balaso Kamble.	
	Assistant Professor (Temp.)	
•	Department of Microbiology, Shivaji University, Kolhapur.	
:	princeharshad@gmail.com	
	+91 8806626107	
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Educational qualification

Degree	Univer	sity / Board	Year of passing	Percentage / Grade	Class
M. Sc. (Microbiology)	3	University, olhapur	2007	63.17 %	First class
B. Sc. (Microbiology)		University, olhapur	2005	61.20 %	First class
AISSCE	CBSE,	, New Delhi	2002	62.00 %	First class
AISSE	CBSE, New Delhi		2000	68.80 %	First class
Ph. D.	Shivaji University, Kolhapur		Pursuing		
work meta		Bioprospecting plant growth promoting rhizobacteria for active metabolites and synthesis of nanoparticles for agricultural and biomedical applications.			

Name of research guide : Prof. (Dr.) K. D. Sonawane.

Name of department : Department of Microbiology, Shivaji University, Kolhapur.

Eligibility qualification :

NET - ICAR ASRB held on 28 December, 2018.

SET (Maharashtra) held on 23 June, 2019.

GATE 2022 held on 12 February, 2022.

## **ACADEMIC EXPERIENCE**

Dadasaheb Mokashi College of Food Technology, Rajmachi, Karad.

**Post:** Assistant Professor **Duration:** 17 July, 2018 – 01 Jan, 2021.

#### INDUSTRIAL EXPERIENCE / SKILLS

- ➤ Having about 10 years of extensive industrial experience in the area of Research and development, Quality control, Production and formulation, process standardization, regulatory and statutory requirements in industries including Biotech, pharma and food.
- ➢ Godavari Biotech Industries, Nashik
   Consultant − Technical

   In Research & Development / Production & Planning from 01 January, 2016 − 31 Dec, 2016.
- ➤ Microbax (India) Limited, Hyderabad Manager Quality and R&D In Research & Development / Production & Planning from 10 May, 2012 25 November, 2015.
- Cipla Limited, Panvel, Mumbai. Management staff / QC Officer In Quality control / Assurance - Microbiology Lab. from 10 May, 2010 - 05 May, 2012.
- Zytex Biotech Pvt. Ltd., Vadodara Microbiologist QA&QC In QC and R&D Microbiology Lab. from 25 March, 2009 05 May, 2010.
- ▶ Gadre Marine Export Pvt. Ltd., Ratnagiri. Microbiologist QC
   In QC Microbiology and HACCP team member from 05 June, 2007 20 March, 2009.

## SHORT TERM COURSES / TRAININGS / WORKSHOPS / WEBINARS

- Industrial training programme on "Quality control of agricultural micronutrients" and "Water and Soil testing" based on FCO 1985; conducted at Multimol Microfertilizer Industries, Nashik from 01 May, 2006 to 29 May, 2006.
- ➤ Certificate course in "Industrial Quality Control Microbiology" (IQCM) at Yashwantrao Chavan College of Science, Karad from Dec. 2006 to Feb. 2007.
- Workshop on "Preparation, presentation and publication of scientific research papers and research project proposals" at Yashwantrao Chavan College of Science, Karad on 05 06 Jan. 2007.
- ➤ Undergone training programme on "Sea food HACCP, theory and practical applications based on US seafood regulations (CFR 21 part 123 & 110)" conducted by MPEDA, Mumbai at Goa centre from 29 Aug. 2008 to 01 Sept. 2008.
- ➤ Implant training programme on "Good Microbiology Laboratory practices" conducted at CIPLA, Mumbai from Jun, 2011 to July, 2011.
- ➤ Workshop on "Advanced Freeze-drying technology for pharmaceutical industries" conducted by Spinco biotech, Hyderabad on 10 Nov. 2012.
- Successfully organized and attended Internal auditor training course entitled "GMP, HACCP and FSMS: implementation and practical applications in food industry" at Dadasaheb Mokashi College of Food Technology, Rajmachi from 12 Oct. 2019 to 15 Oct. 2019.
- ➤ Participated in hands on training workshop entitled "advanced characterization techniques in Science and Technology" held at SAIF-DST-CFC, Shivaji university, Kolhapur from 30 Jan. 2023 5 Feb. 2023.

## POSTER / ORAL PRESENTATIONS / CONFERENCE ATTENDED

- Presented poster on "cost effective commercial production of *Trichoderma viridae* in solid state fermentation on different media including agricultural waste, modified grain media and synthetic media" in the national conference "RTFPM 2014" at Rajaram College, Kolhapur.
- ➤ Oral presentation on "Emerging start-ups in microbiology steps towards sustainable development" in one day national conference on Biodiversity and Bioscience held at Balwant college, Vita, on 29 Dec. 2022...

#### RESEARCH PAPER / BOOK PUBLICATION

- Research paper entitled "Insecticidal and Antifeedant Property of Lantana camara Leaf Extract against Vegetable Crop Pest (Earias vittella and Leucinodes orbonalis)" published in International Journal of Advanced Research in Science, Communication and Technology (IJARSCT).
- ➤ Published book entitled "Objectives on Food Science and Technology" in AGRICOS Publication, Pune having ISBN no. 978-93-8832-06-1 in year 2019.

#### **GUEST LECTURES**

- ➤ Worked as resource person for value added course "Development and applications of biofertilizers" under entrepreneurship development programme organized by Dept. of Microbiology, Shivaji University, Kolhapur in 2018, 2019 and 2022.
- ➤ Worked as resource person for value added course of Future Agricultural Leaders of India (FALI) entitled "Certificate course in Agro-industry: processing and preservation of fruits and vegetables" conducted by Dept. of Botany, SGM College, Karad in year 2018 & 2019.

Date: 02/05/2023 Mr. HARSHAD B. KAMBLE.