

#### Rayat Shikshan Sanstha's

#### Yashavantrao Chavan Institute of Science, Satara (Autonomous) Lead College of Karmaveer Bhaurao Patil University, Satara

#### **Faculty Profile**

#### **\*** 1.0 General information

Name : Mr. Pandurang Ramesh Dure

Designation: Assistant ProfessorDepartment: Food TechnologyEducational Qualification: M.Sc. NET,SET

**Date of Appointment** : 14/08/2019 **Teaching Experience** : UG: 06 years PG: 03 years

**Research Experience** : 03 years

**Research Area** : Wine Sensory Evaluation, Meat Processing,

Waste Management

#### **2.0 Educational Qualification Details (undergraduate onwards)**

Sr. No.	College/University	Degree	Subjects	Year	Class/ Percentage
1	Shivaji University, Kolhapur	B. Sc.	Food Science and Quality Control	2005	62.36 %
2	SRTM University ,Nanded	M. Sc.	Microbiology	2010	55.21 %
3	UGC NTA	NET	Home Science	2020	Qualify
4	UGC NTA	NET	Environmental Science	2022	Qualify
5	SPPU Pune	SET	Life science	2023	Qualify
6	KBC NM University, Jalgaon	Ph.D. (Perusing)	Microbiology	-	

# **❖** 3.0 Academic and Administrative Responsibilities

Sr. No.	Position	Organization	Date/Duration	
1	Incharge – Food Technology Department	YCIS, Satara	2021- till date	
2	Chairman – Incubation Cell	YCIS, Satara	2020- till date	
3	Co ordinator – CIII Incubation Courses	YCIS, Satara	2020- till date	



	for Professional Courses			
4	Member – Canteen Committee	YCIS, Satara	2018- till date	
5	Member –Research and	YCIS, Satara	2022- till date	
	Development Committee	1 Old, Satura	2022 1111 4410	
6	Member – College Prospectus	YCIS, Satara	2020- till date	
	Professional courses	1 015, Satara	2020 till date	
7	BOS Member – Skill courses	YCIS, Satara	2020- till date	
7	BOS Member – Food Technology	YCIS, Satara	2023- till date	
8	BOS Member – Food Technology	YCIS, Satara	2021- 2023	
9	BOS Member – Food Technology and	KBP	2022 - till date	
9	Management	Mahavidyalaya,Pandharpur	2022 - till date	
14	Examiner	YCIS, Satara	2010 - till date	
	Worked as subject expert in Food	Rayat Shikshan Sanstha		
15	technology and Management for local		2022- till date	
13	selection committee for KBP		2022- till date	
	Mahavidyalaya Pandharpur.			
	Worked as Project Manager for Straberry	Rayat Shikshan Sanstha	2023 till date	
16	Project under Karmveer Research		2023 till date	
	Foundation, Satara,			
17			2021	

# **4.0** Awards/Honors/Recognitions/Scholarship/Appreciation etc.:

Sr. No.	Name of the award/honor/recognition	Awarding Organization	Date and year
1	Selected for Faculty Exchange Program with Shivaji University, Kolhapur	YCIS Satara	2022
2	Thrird prize for paper presentation in International conference	YCIS Satara	2023
3.	Worked as Co –ordinator for Eat Right Millet Mela organised by FSSAI, Western Region (Govt. India)	FSSAI, Western Region (Govt. India)	2023

# **\*** 5.0 Membership to Professional Organizations/Associations:

Sr. No.	Membership type (Annual/Life/any other)	Organization/Association	Date and year
1	Life time	SUTA – SUK Kolhapur	2005 – till date

#### ❖ 6.0 Worked as Editor/Reviewer to Journals/Books/Proceedings etc. – NA

Sr.	Name of the	ISSN/IS	Assignment	Publisher	Publicati
No.	Journal/Book/Proceedings	BN No.	(Editor/Reviewer)		on year
	Life science for sustainable	ISBN:	Editor and Author	-	Referenc
1	Development	978-81-			e
		964704-			
		3-2			

#### **❖** 7.1Research Projects (Ongoing/Completed)

Sr. No.	Title of Project	Durati on	Amount Sanctioned (in Lakhs)	Agency	Status (Ongoing/ Complete d)
Majo	or Research Project				
1					
Min	or Research Project -				
1	Detection of Banana spoilage using A Co investigator	2 years	25,000/-	Institutional seed money project scheme	Ongoing
2.	Study Survey and analysis of pre and postharvest of strawberry farming in s district	5 years	25,000/-	Karmveer Research Foundation seed money project scheme	Ongoing

#### **\*** 7.2 Research Guidance:

Number of students projects (M. Sc. 1) Completed: 07
 Number of students (M.Phil) 1) Completed: NA

2) Registered: NA

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

# **\*** 7.3 Details of Research Publications

# A) Patent

Sr. No.	Title	Patent No.	Indian/US/ Any other	Granting date
1	Instant Iron rich Bajara Khichdi	202121054824A	INDIAN	02/06/2023
2	Dry fruit mash up	R20232035062	INDIAN	FILLED
3	Preparation and formulation of Jackal Jujube Hajmola tablet	52917	INDIAN	FILLED

# B) Books/Book Chapters

Sr. No.	Title of Chapter	Book name	Year	Publisher	ISBN Number	Type/ Impact Factor
1	Fluid milk and its processing.	Life science for sustainable Development	2022		ISBN: 978- 81-964704-3- 2	Reference
2.	Non-Thermal Preservation Techniques	Life science for sustainable Development	2022	I.K. Internati onal Publishin g House	ISBN: 978- 81-964704-3- 2	Reference
3.	Small Indigenous Fish Species (SIFS) Its Processing and Packaging	Life science for sustainable Development	2022	I.K. Internati onal Publishin g House	ISBN: 978- 81-964704-3- 2	Reference
4.	Value Addition to Traditional Foods Due to Fermentation	Life science for sustainable Development	2022	I.K. Internati onal Publishin	ISBN: 978- 81-964704-3- 2	Reference

		g House	

# C) Datasets Submission

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

# D) Research papers:

Sr. No.	Title of Paper	Journal name	Year	Abstract ing & Indexing	Publisher	ISSN Number	Impact Factor
		P	apers				,
1	Formulation and Nutritional analysis of mix Sprouts Paratha	Bulletin of Environment, Pharmacology and Life Sciences	2023	UGC CARE List & Web of Science	ACAD Environ ment & Life Sciences	Online ISSN 2277-1808	-
2	Formulation and Nutritional analysis of Banana inflorescence pickle	Bulletin of Environment, Pharmacology and Life Sciences	2023	UGC CARE List & Web of Science	ACAD Environ ment & Life Sciences	Online ISSN 2277-1808	-
3	Development, standardization and nutritional analysis of jaggury alovera burffi	Bulletin of Environment, Pharmacology and Life Sciences	2023	UGC CARE List & Web of Science	ACAD Environ ment & Life Sciences	Online ISSN 2277-1808	
4	Formulation & amp Proximate Analysis of Ready to cook chicken curry spice.	Bulletin of Environment, Pharmacology and Life Sciences	2023	UGC CARE List & Web of Science	ACAD Environ ment & Life Sciences	Online ISSN 2277-1808	

5	The Formulation and	202	22	UGC	ISSN:	-
	sensory Assessment of			CARE	0975-1165	
	ragi chocolate.			List		

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

Year	Title of paper	Name of Conference/seminar/s ymposium with date	Organizer	State/Natl/ International
2023	Formulation & amp Proximate Analysis of Ready to cook chicken curry spice		Yashwantrao Chavan Institute of Science, Satara	International Conference
2021		International E- Conferent on Current Approaches in Sciences for sustainable development (ICCALSSI 2021)	Chavan Institute of Science, Satara	International Conference

#### F) Citation Index

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

# **\*** 8.0 Participation in Orientation/Refresher/FDP/Short Term/Training Programs:

Sr. No.	Name of the programme	Organizing institute	Date
1	Online InternationalTrain the	YCIS AND YC-CIII	6 Octomber -6
	trainer faculty development and		November
	student Training Program		2020
2	IPR Patenting system in India	Rajiv Gandhi National Institute of	6-10 June 2022
		Intellectual Property	
		Management(RGNIIPM) Nagpur	
13	RUSA sponsored 5 days faculty	YCIS Satara	23/08/2022 to
	development program on power		27/08/2022

skills	for	profess	sional	deve	lopment
SILIIS	101	profess	nomai	uc v C	

# • 9.0 Participation in Conference/Seminar/Symposia/Workshop/Any other programs:

Year	Name of Conference/seminar/symposi um with date	Organizer	State/Natl/ International	Type of participation
2022	IPR Patenting System in India	Rajiv Gandhi National Institute of Intellectual Property Management	National Seminar	Attended
2020	Train the trainer ,faculty development and student training program,	YCIS Satara	online International Conference	Attended
2021	International E- Conference on Current Approaches in Life Sciences for sustainable development (ICCALSSD - 2021)	YCIS Satara 19 & 20/03/2021		Organizing committee Member

# **\*** 10.0 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	Resource person in One day state level workshop on NET SET Exam and career guidance (Paper II life sciences)	State	YCIS Satara	16/03/2019
2	Resource person for National level one week faculty orientation workshop on Revised guidelines of NAAC	National 27/04/2022 to 02/05/2022	IQAC YCIS Satara	29/04/ 2020
3	Worked as examiner for PD3P4 poster presentation	College	YCIS Satara	25/05/2022
4	Work as examiner for science poster competition organised on the occasion of science week celebration by Research and Development Committee under Rayat	College	YCIS Satara	02/03/2022

	Vidnyan Prakalp			
5	Work as jury member for Rangoli competition in forensic youth fest 2023	College	YCIS Satara	10/02/2023

#### **11.0 Chaired Sessions in Conference/Seminar/Workshop etc.:**

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

#### **❖** 12.0 Organization of Conference/Seminar/Workshop/Any other programs:

Year	Name of Conference/seminar/symp osium with date	Organizer Type of participation	State/Natl/In ternational	Type of work
2021- 2022	One day workshop Government Policies and Food Safety	Lead college activity of Shivaji University Kolhapur, YCIS Satara 17/03/2022	University	Co ordinator
2022- 2023	International conference on emerging trains in applied microbiology and food Sciences	YCIS Satara 02 to 03/12/2022	International conference	Co ordinator
2022- 2023	Work as coordinator for Eat right Millet Mela and walkathon	FSSAI and Ministry of Health and Family Welfare Government of India and Rayat Shikshan Sanstha 13/04/2023	National	Co coordinator

# **★** 13.0 Following programs are successfully conducted being a Incharge of Food Technology department with shouldering all responsibilities and providing guidance.

Date &	Name of Conference/ seminar/	Organizer	State/
Year	workshop / Program		National/
			International
			level
5/01/2022,	FOSTAC Training Sponsored by	Department of Food	College
06/01/2022,	RUSA and in collaboration with	Processing and Packaging,	
07/01/2022	Entrepreneurship development cell	YCIS Satara	

	and Institution's Innovation council		
19/01/2022	Commercialization of two food products (Chicken Curry Masala and Mutton Rassa Masala)	Department of Food Processing and Packaging, YCIS Satara	College
18/02/2022	Commercialization of three food products( Mutter Paneer Mix, Paneer Gravy Masala Mix, and Paneer Butter Masala Mix)	Department of Food Processing and Packaging, YCIS Satara	College
14/03/2022	Hands on traning on processing of Jam, Jelly	Department of Food Processing and Packaging, YCIS Satara	College
15/03/2022	One day hands on training on Supply Chain Management	Department of Food Processing and Packaging, YCIS Satara	College
15/03/2022	One day hands on training on Fruit and Vegetable Processing	Department of Food Processing and Packaging, YCIS Satara	College
16/03/2022	One day hands on training on Fruit and Vegetable Drying and Dehydration	Department of Food Processing and Packaging, YCIS Satara	College
17/03/2022	One day workshop on Government Policies in Food Sector under Lead College Activity Shivaji University Kolhapur	Department of Food Processing and Packaging, YCIS Satara	College
17/03/2022	Commercialization of six food products in Collaboration with Institutions Innovation Council	Department of Food Processing and Packaging, YCIS Satara	College
26/03/2022	Workshop on Career Guidance	Department of Food Processing and Packaging, YCIS Satara	College
05/05/2022	Organization of Quiz Competition	Department of Food Processing and Packaging, YCIS Satara	College
15/08/2022	Organized Eat Right Campus in Collaboration with Institute Innovation Council	Department of Food Processing and Packaging, YCIS Satara	College
27/08/2022	Organized World Food Day	Department of Food Processing and Packaging, YCIS Satara	College
7/09/2022	Workshop on Food Safety & Cake Making	Department of Food Processing and Packaging, YCIS Satara	College
2/12/2022 and 3/12/2022	International Conference on Emerging Trends in applied Microbiology & Food Science	Department of Food Processing and Packaging	International
16/02/2023 and	Y.C. Science Exhibition cum Fair	Department of Food Processing and Packaging	College

17/02/2023			
15/03/2023	One Day Workshop on Consumer	Department of Food	College
	Right and Food Safety under Lead	Processing and Packaging	
	College Activity Shivaji		
	University Kolhapur		
29/03/2023	Workshop on Entrepreneurship	Department of Food	College
	Development in Collaboration	Processing and Packaging	
	with Institute Innovation Cell		
6/04/2023	Extension Activity on Eat Right	Department of Food	District
	India Campaign	Processing and Packaging	
13/04/2023	Eat Right Millet Mela	Department of Food	National
		Processing and Packaging	
20/04/2023	Basics of Cake Making and Cake	Department of Food	College
	Decoration	Processing and Packaging	
23/04/2023	Organization of Food Safety	Department of Food	District
	Awareness Camp	Processing and Packaging	
13/08/2023	Workshop on Instrumental	Department of Food	College
	Methods of Food Analysis	Processing and Packaging	
01 to	Celebration of Nutrition week with	Department of Food	College
07/09/2023	different activities for UG & PG	Technology	
	students		

**Signature of Faculty**