


Name	Dr. Madhav R. Patil
Designation	Professor (CAS) and University Head, Department of Dairy Chemistry, Faculty of Dairy Technology, MAFSU., Nagpur, Camp: Warud (Pusad), Distt. Yaovatmal- 445 204
Photo	
Area of Specialization	Cheese making, Heavy Metals, Sweeteners, Quality Assurance
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Award & Recognition	Recipient of Reviewer Excellence Award from Agricultural Research Communication Center, Karnal in 2016, Indian Dairy Association's Best Poster Award in IDA Conference held at Chandigarh in 2003 and at Kalyani in 2008.
Educational Qualification	M.Sc, 1997 (Dairy Chemistry); PG. Diploma 2000 (Marketing Management); Ph. D. (Dairy Science) Specialization in Dairy Chemistry (2006), National Eligibility Test (NET) Dairy Chemistry (1999)
Current Responsibility	Associate Dean, College of Dairy Technology, Udgir, Distt. Latur - 413 517 University Head, Department of Dairy Chemistry, Faculty of Dairy Technology, MAFSU, Nagpur
Experience	Started the career as Shift Officer on 5th January 1998 in Vidya Dairy, Anand, Gujarat and subsequently Joined Department of Dairy Chemistry, College of Dairy Technology, Warud(Pusad) as an Assistant Professor in November 2001. Selected and joined as Associate Professor, Deptt. of Dairy Chemistry, CDT, Warud on January 2008. Worked as Associate Dean, CDT., Udgir from 12/06/2015 to

	18/04/2017 and 01/06/2018 to till date
Affiliation to societies	<ol style="list-style-type: none"> 1. Life Member, Indian Society for Buffalo Development , Hissar, India (International) 2. Life Member, Indian Dairy Association, New Delhi, India 3. Life Member, Dairy Technology Society of India, Karnal
Publications	<p><u>Scientific/ Research articles (International) : 10</u></p> <p><u>Scientific/ Research articles (National) : 14</u></p> <p><u>Review /Technical / Popular articles in refereed Journals: 10</u></p> <p><u>Poster/Oral Presentations: 05</u></p> <p><u>Any Other :</u></p> <ol style="list-style-type: none"> 1. Published 16 practical manuals. 2. Published 06 chapters in books 3. Presented/published 126 abstracts in conferences /symposia/seminar/workshops etc. 4. Published 43-extension article of technical nature. 5. Delivered 6 radio talks at AIR Yavatmal/Nagpur. 6. Delivered 1 Television talks at Doordarshan Sahyadri, Mumbai 7. Published 85 popular articles of technical nature. 8. Published 04 Marathi Books

List of externally funded research and extension projects

Sr. No.	Title of project	Name of funding agency	Fund allotted	Whether PI or Co-Investigator	Remark
1	Incidence and extent of some toxic trace elements in milk supplies Maharashtra	ICAR, New Delhi	Rs. 20.67 lakhs	Principle Investigator	Completed
2	Strengthening / Modernization of the College of Dairy Technology, Pusad, and Training to the Dairy professionals and farmers under RKVY.	Rashtiya Krishi Vikas Yojna, Government of India, New Delhi 2010-2012	Rs.1.03 crores	Principal Investigator	Completed
3	Studies on feasibility of innovative approaches for scaling of novel food systems	ICAR, New Delhi	Rs. 12.44 lakhs	Co-Investigator	Completed
4	Establishment of Sorption Kinetics And	ICAR, New Delhi	Rs. 6.00 lakhs	Co-Investigator	Completed

	Physical Properties of selected fruit based Milk Shake				
5	Identification and process up gradation of vegetable based milk products of Maharashtra	ICAR, New Delhi	Rs. 4.01 Lacks.	Co-Investigator	Completed
6	Demonstration and training programme in dairying practices for empowerment of SC/ST/OBC population and weaker sections in Vidarbha region of Maharashtra	DBT, GOI, New Delhi.	Rs. 20.60 Lakhs	Co-Investigator	Completed
7	Impact of Dairying and agriculture on socio-economic status of people residing in Vidarbha region.	Deptt. of Statistics, GOI, New Delhi.	Rs. 4.60 Lakhs	Co-Investigator	Completed
8	Application for assistance for creation of Infrastructure facilities under the scheme of Human resource development	MoFPI Govt. of India, N. Delhi	Rs. 37.00 Lakhs	Co-Investigator	Completed
9	Experimental learning setting up of facility for hands on training.	ICAR., New Delhi.	Rs. 100 Lakhs	Co-Investigator	Completed
10	Preparation of functional fermented milk enriched with bioactive peptides obtained from the milk of indigenous cow breeds of Vidharba and Marathwada region of Maharashtra	Rajiv Gandhi Science & Technology, Mumbai (2019-2022)	36.71 Lakhs	Co- Investigator	On going

Training Courses / Programmes/Workshop Organized

Title	Year	Duration	No. of beneficiaries	Co-ordinator / associated
Dudh va Dugdhjanya Ann padarthanche Shastriya Drustya Parirakshan	2004	10 days	35	Co-ordinator

DugdhPrakriya Vyvsayatun Samrudhikade' (04)	2005-2006	1 month	25(4)	Associated
Training under CM/PM Pakage to Farmers	2008	3 days	56	Co-ordinator
Demonstration and training programme in dairying practices for empowerment of SC/ST/OBC population and weaker sections (02)	2008-2009	15 days	30 (2)	Associated
Dugdha Vyvsay: Ek Shashavt Joddhanda (04)	2011-2012	10 days	25 (4)	Co-ordinator
Swacha Dudh Utpadan: Vyvasayik Drushticon (06)	2011-2012	3 days	25(06)	Co-ordinator
Paneer and Dahi Manufacturing Technology	26.11.2015	01 day	31	Co-ordinator
Clean Milk Production and Khoa Manufacturing Technology	03.12.2015		47	Co-ordinator
Orientation to pasteurization unit and Paneer Manufacturing Technology	30.01.2016	01 day	23	Co-ordinator
Preparations for Competitive Exams	11.03.2016	01 day	28	Co-ordinator
Personality Development	15.03.2016	01 day	45	Co-ordinator
Soya Milk and Soya Paneer Manufacturing Technology	27.05.2016	01 day	25	Co-ordinator
Clean Milk Production	03.12.2016	01 day	22	Co-ordinator
Manufacturing of Milk products at cottage level	03.12.2016	01 day	26	Co-ordinator
Biodiversity, sustainable people & their livelihood	22.05.2016	01 day	21	Co-ordinator
Dairying for upliftment of farmers/ milk producers	21.3.2017	03 days	36	Coordinator
On farm demonstration	03.10.2017	01 day	60	Coordinator
	04.10.2017	01 day	58	Co-Coordinator
	14.10.2017	01 day	63	Co-Coordinator
Manufacturing of Milk products at cottage level	15.04.2018	01 day	56	Coordinator
Manufacturing of Milk products at cottage level	26.11.2018	01 day	17	Coordinator
Dahi and Paneer manufacturing technology	03.12.2018	01 day	27	Coordinator
Utilization of goat milk for Manufacture of various Milk products	10.12.2018	01 day	61	Coordinator
प्राक्रियायुक्त दुग्धजन्य पदार्थ निर्मिती	10.01.2019	01 day	105	Coordinator
On farm demonstration Under ATMA	26.02.2019	01 day	48	Coordinator
दुग्धजन्य पदार्थ निर्मिती	11.3.2019	03 days	47	Coordinator