


# Faculty Profile

## Personal Details

Name	Dr. Narwade Shankar Gangaram	
Designation	Associate Professor Department of Animal Husbandry and Dairy Science Vasantrao Naik Marathwada Krishi Vidyapeeth, Parbhani	
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## Academic Qualifications

Degree	Specialization	University	Year of Passing
Ph.D. (Agri.)	Dairy Science	MPKV, Rahuri	2003
M.Sc. (Agri.)	Dairy Science	VNMKV, Parbhani	1999
B.Sc. (Agri.)	Agriculture	VNMKV, Parbhani	1997
Additional Qualification (if any): Additional Degree/Diploma/NET/SET			

## Professional Experience

Stream	Years	Stream	Years
Teaching	16	Research	16
Extension	16	Administration	Nil

Area of Research/Interest
Value addition in dairy product (Dairy Science)

## Research Guidance

Degree	No. of Student & Guided
M.Sc./M.Tech	23
Ph. D.	02

## Research Accomplishments (Recent Ten Most Important Publications)

Sr.No	Title	Journal	ISSN/ISBN	NAAS Rating
01	Studies on microbiological properties of khoa prepared in major khoa producing area of marathwada region	<i>International Journal of Chemical Studies</i>	E- 2321-4902 <b>P-7 2349- 8528</b>	5.31
02	Studies on chemical composition of fig burfi	<i>Multilogic in Science Vii (XXV) 129-131</i>	2277 -7601	5.20
03	Preparation of finger millet kheer	<i>International j. Current Microbiial App Sci.</i>	<b>2319-7692</b>	5.38

		2326-2331		
04	Preparation of burfi blended with green peas.	<i>International j. Current Microbial App. Sci</i> 2320-2325	2319-7692	5.38
05	Sensory evaluation and production cost of almond milk shake	<i>International J. Cur. Microbial App.SG.</i> 8(1) 2077-82.	2319-0706	5.38
06	Assessment of textural properties of kalakand sold in Parbhani district	<i>International J. Mricobial App. Sci.</i> 8(6) 684-690	2319-7706	5.38
07	Development and effect of finger millet on nutritional properties of burfi	<i>Multilogic In Science</i>	ISSN 2277-7601	5.20
08	Studies on sensory properties of <i>dahi</i> blended with bio fortified <i>bajra</i> flour.	<i>Int.J. Curr. Microbial App. Sci</i> 9(11) xx-xx	2319-7706	5.38
09	Preparation of <i>kheer</i> from safflower milk blended with buffalo milk	<i>Indian Journal of Dairy Science</i> 56(4) 197-202	0019-5146	4.8
10	Studies on Preparation of basundi blended with custard apple pulp	<i>The Pharma Innovation Journal</i> 8 (9) 307-309	E-2277-7695 P-2349-8242	5.03

### Credentials:

Particulars	Numbers	Particulars	Numbers
Research Articles	46	Popular Articles	30
Books / Booklets		Book Chapters	
Research/Technology Recommendations	04	Varieties Developed	
Patents		Abstracts Published	78
Technical Publication	03		

### Significant Achievements (Top Five)

Patent/IP/Technologies/ Varieties/Machineries Developed / Methodologies/ Recommendations	Year
1. Research recommendation on “Technology for preparation of Rasogolla from addition of 425 ml. goat and 146 ml. milk in 1 lit. of cow milk, using RSM”	2013
2. Research recommendation on “Technology for preparation of khoa from low fat (3%) buffalo milk with addition of 1% WPC at rabri stage of desiccation during khoa making with reduction in fat per cent and production cost of khoa”	2015
3. Research recommendation on “The technology for preparation of <i>kurdi</i> from wheat batter (PBN-51) using <i>paneer</i> whey as socking agent for 4 days at room	2021

temperature was developed by which the protein content in <i>kurdi</i> was increased”.	
<b>Externally Funded Projects: Implemented/Handled/Assisted</b>	

### Awards/Recognitions (Top Five)

1. <b>Consolation prize</b> in poster presentation interaction on food technology for health promotion Organized by IFFANS held on Dec. 27-28, 2012 at Jun, new Delhi
2. Recipient of <b>merit certificate</b> of participation in the national dairy product judging contest organized by Alumni Association and SMC College of Dairy Science GAU Anand
3. <b>Best poster presentation</b> award for studies on kalakand blended with ash-gourd pulp: B.M. Ingale, R.A. Patil, V.S. Jadhav and S.G. Narwade. (2007) present on International conference on Traditional Dairy foods organized by dairy technology society at NDRI karnal from 14 to 17 November 2007
4. Recipient of <b>Agrocare best teacher award (2013)</b> organized by Balidharm Charitable Society v Agrocare Krushimanch Nashik.