

# CURRICULUM VITAE

Shweta Jeevan Raichurkar

**Address** - Flat No. B2/401, "Atharva Ganga", Opp. SBI Colony, Near Datta Mandir,  
Pashan Sus Road, Pune-411021.

**Mobile no:** 9860291991, 8484814544.

**E-mail id:** [shwetawattamwar@gmail.com](mailto:shwetawattamwar@gmail.com).

## OBJECTIVE

To pursue a challenging career in an esteemed and professionally managed organization with opportunity to explore my skills as well as individual growth and personal development along with the organization.

## ADCADEMIA

Qualification	Institute	University / Board	Year of Passing	Percentage (%) / OGPA
NET (Food Technology)	ICAR, New Delhi	ICAR	2012	53
M.Tech (Food Processing Technology)	P.G. Institute of Food Processing & Bio-Energy, AAU, Anand	Anand Agricultural University	2010	7.7 /10
B.Tech (Food Science)	Sau. K.S.K. College of Food Technnology, Beed	Marathwada Agricultural University	2008	8.6/10
H. S. C.	Dayanand College of Science, Latur	Maharashtra State Board	2004	49.54
S. S. C.	Sanskar Vidyalaya, Beed	Maharashtra State Board	2002	83.86

## TECHNICAL SKILLS

<b>Operating Systems</b>	Windows (any)
<b>Application Software</b>	MS-Office

## ACADEMIC PROJECTS

### MASTERS DEGREE PROJECT

**Project Name :** Decoloring System

**Details :**

- Completed project on “Appraisal of different decoloring systems for Clarified Banana Fruit Juice.” was working at Jain Irrigation Systems Limited, Jalgaon, Maharashtra (under Dr. D.C.Joshi Principal College of FPT, AAU,Anand, President Dr. Dilip. Kulkarni Jain Irrigation Systems Limited, Jalgaon )

### GRADUATION PROJECT

**Project Name:** Custard Apple Vinegar

**Details:**

- Completed Dissertation on “Studies on Development of Vinegar from Custard Apple.” worked under K.S.K. College of Food Technology, Beed

## INDUSTRIAL TRAININGS

- At Amul, Food Complex, Mogar, Anand, Gujrat during Masters for 2 months, May- July 2009. Developed a malted product similar to nutramul, reduced the losses of the plant and made more recovery of their existing malted product, worked on chocolate, margarine, puffed product and bakery processing.
- At Warana Co-operative Milk Union Ltd., Warana Dist. Kolhapur during graduation level.for 3 months, Jan- April, 2008. Had a good study on milk and milk products, fruit processing (WAGPCOS) and tetra pack division, losses of malted food division (Cadbury India Ltd.)

## WORK EXPERIENCE

Name of organization	Designation	Responsibilities handled	Duration	Total experience
<b>Modern college of Arts, Commerce and Science, Ganeshkhind Pune, 16</b>	<b>Assistant Professor</b>	Subjects taught: Food Science, Principles of Food Preservation, New product development and formulation, food processing and operation, spices and flavoring agents technology, Handled purchase dept, and various administrative work. Guided one student in UG project in collaboration with Modern College of Agri. Biotechnology, Paud, Pune	July, 2016 - till date	2 year and 6 months
<b>Modern college of Agricultural Biotechnology, Paud , Pune</b>	<b>Assistant Professor</b>	Subjects taught: Human Nutrition, Industrial Microbiology and Fermentation Technology, Technological Applications In Food Processing, Post-Harvest Biotechnology Of Food Grains, Enzyme Biotechnology In Food Processing And Wine Technology. <b>Guided six students for their graduation projects</b> in post-harvest technology, plant biotechnology and wine technology. <b>Project Co-ordinator:</b> For Hands on training 2014-2015 and 2015-2016 batch	July 2013- July 2016	3 years
<b>Institute of Food Technology And Management, Baner, Pune Affiliated to Karnataka Open State University, Manasagangotri</b>	<b>Guest Lecturer</b>	<b>Subjects Taught:</b> Principles Of Food Preservation, Food Processing, Dairy Technology, Cereals, Pulses And Oilseed Technology And Fruit And Vegetable Technology.	August 2013- July 2014	11 months

## ACHIEVEMENTS

1. S. J. Raichurkar and R.A. Dagadkhair. (2017). "Studies on preparation custard apple vinegar" International Journal of Advanced Engineering Research and science, 4(7):101-106.
2. S. J. Raichurkar and G. H. Athwale. (2015). "Biopreservative: Bacteriocin its classification and application in food" Food science Research Journal. 6(2): 363-374.
3. S.A. Wattamwar, D.C. Joshi, D.N. Kulkarni, Athawale G.H. (2015). "Studies on Decoloration of Clarified Banana Fruit Juice" in Beverage and Food World.
4. S.A. Wattamwar, D. C. Joshi, D. N. Kulkarni, Athawale G.H. (2014). "Decoloration of Clarified Banana Fruit juice using Powdered Activated Charcoal." International Journal of Green and Herbal Chemistry. 3(4): 1408-1415.
5. R.A. Dagadkhair, M.S. Pawar, S.A. Wattamwar, S.R. Popale And G.H. Athawale. (2013). "Evaluation of Fruit Liquefying Ability of Pectinolytic Enzyme System of <i>A. niger</i> " Food Science Research Journal (An International Journal). 4(1):41-45.
6. Poster presented entitled " <b>Okara and flaxseed flour cake - functional food.</b> " during International Conference On Nutraceuticals And Functional Foods - The Challenges And Opportunities And XIII Convention Of The Indian Society Of Agricultural Biochemists, Kanpur (Icnff-16-Isab), Dec 2016 held at Anand.
7. Posters presented entitled " <b>Formulation and Comparative Study on Whole Wheat Bread- Nutritional &amp; Therapeutic Aspects</b> " During Indian Convention on Food Sci. and Technology (ICFOST) 2009 at Bangalore
8. Participated in two days symposium on " <b>Drying and Dehydration in Food and Chemical Industries- Recent Advances</b> " organized by A.D. Patel Institute of Technology, G.H. Patel College of Engineering and Technology and The Institution of Engineers(India) on 22-23 August, 2008, V.V. Nagar, Anand, Gujrat.
9. Participated in one day awareness workshop on " <b>Promotion of Human Health using Synbiotics</b> " organized under the aegis of ICAR Niche Area Of Excellence on "Functional Fermented Dairy Products with Synbiotics" on 26 <sup>th</sup> February 2009 at SMC College of Dairy Science, AAU, Anand, (Gujarat).
10. Participated in the National Seminar on " <b>Innovation in Food Processing And Intrepreneurship Development</b> " Organized during February 9-10, 2009 at AAU, Anand, Gujarat (India).

## PERSONAL DOSSIER

<b>Name</b>	Shweta Jeevan Raichurkar
<b>Date of Birth</b>	12-JAN-1987
<b>Gender</b>	Female
<b>Marital Status</b>	Married
<b>Languages Known</b>	English, Hindi, Marathi, Gujrati.