Name : Ms.R.SHIVANI

**Designation**: Assistant Professor

**Department**: Food Science and Nutrition

**Qualification**: M.Sc., NET

**Experience**: Teaching: 2 years 6 months Industry: - Research:

**Area of Specialization(s)** : Food Microbiology, Advanced Nutrition

Email (Official ID) : shivani@drngpasc.ac.in

## **Academic Qualifications**

Degree	Branch	Institution / University Name	Year of Graduation
M.Sc.	Food and Nutrition	PSG College of Arts and Science, Bharathiar University, Coimbatore	2019
B.Sc.,	Home Science	Community Science College & Research Institute, TNAU, Madurai	2017

## **Additional Qualifications**

Diploma / Vocational / Certification	Area of Specialization	Institution / University / Agency Name	Year
B & C	National Cadet Corps	Home Science College & Research	2013 to 2016
Certificate		Institute (TNAU), Madurai	
Holder			
NET	Home Science	National Testing Agency	2019

# **Projects**

# Completed

Project Title	Agency	Amount	Duration
1)Functional and nutritional analysis of bread formulated	-	-	2016 – 2017
with whole wheat flour and finger millet flour			
2)Assessment Of Nutritional Status, Stress And	-	-	2018-2019



Psychological Empowerment	Of Far	m Workers	In		
Tiruppur District					

#### **Research Publications (Indexed)**

#### **International**

 Shivani. R, Dr. Meenakshi.V, Dr. Sasidevi.G, Functional And Nutritional Analysis Of Bread Formulated With Whole Wheat Flour And Finger millet Flour, International Multidisplinary e-journal of Jai Maa Saraswati Gyandayini, Vol.3, Issue – I, July 2017, ISSN: 2454-867, (Indexed in UGC).

#### **Presentations in Conference**

Poster Presentation on Functional And Nutritional Analysis Of Bread Formulated
With Whole Wheat Flour And Finger millet Flour, National Seminar on
Nutraceuticals and Functional Foods, Indian Institute of Food Processing and
Technology, Thanjavur, 30-Jan-2019

## **Participation in Conference**

#### **National**

- Challenging and Sustainable Approaches towards Food and Nutrition Security, PSG
   College of Arts and Science, Coimbatore, 11-Oct-2017
- Conference on Clinical Nutrition, Alpha Hospital & Research Centre, Madurai, 18-Feb-2017.
- National Symposium on Graduate Research, Dr.N.G.P. Arts and Science College, Coimbatore, 21-Feb-2020 - 22-Feb-2020.
- National Conference on Futuristic Approaches in Transformation of Bioscience Research (FATBR- 2020), Dr.N.G.P. Arts and Science College, Coimbatore, 06-March-2020 - 07-March -2020.

### **Participation in Seminars**

 Functional Foods to Achieve Nutrition and Health Security, Home Science College & Research Institute, Madurai, 19-Sept-2016. • Nutraceuticals and Functional Foods, Indian Institute of Food Processing and Technology, Thanjavur, 30-Jan-2019.

## **Participation in Workshop**

- World Bread Day Competition, Maditssia Hall, Madurai, 17-Oct-2015.
- Personality Development Workshop, Indian Council of Agricultural Research & Home Science College & Research Institute, Madurai, 2-Mar-2016 and 3-Mar-2016.
- Entrepreneurial Opportunities in Herbal Products, Tamilnadu Agricultural University, Coimbatore, 20-Mar-2017.
- Latest Trends On Personality Development & Building Attitude Towards Corporate
   Culture, Home Science College & Research Institute, Madurai, 16-Mar-2017.
- Principles of Clinical Trail Management, PSG College of Arts & Science, Coimbatore, 24-July-2018.
- Workshop on preparation of pickle and spice powders, Tamilnadu Agricultural University, Coimbatore, 18-Feb-2020 19 Feb-2020.

## **Participation in Orientation Programme / Short Term Courses**

- Training on Consumer Protection Act and Regulation, Home Science College & Research Institute, Madurai, 10-Sept-2016.
- Training on Career Opportunities in Food Processing & Enterpreneurship Development,
   Home Science College & Research Institute, Madurai, 20-Sept-2016.
- Product Development and Document Sourcing, Angel Starch and Food Pvt Ltd, Erode, 13-Oct-2016 to 27-Oct-2016.
- Production of Biscuits and Department operations (Summer Training), Rangaa Food Industries Pvt Ltd, Vellakovil, 7 May-2018 to 6-June-2018.

### **Participation in Faculty Development Programme**

 NAAC Accreditation Framework and Outcome Based Education Assessment Methodology, Dr. N.G.P. Arts and Science College, Coimbatore, 27-May 2019 to 2-June-2019.

## Conference / Seminar / Workshop Organized

- Organizer for Guest Lecture on Quality Assurance Requirements in Food as per FSSAI and Awareness on the FSSAI Licensing & Initiatives, Department of Food Science and Nutrition, Dr.N.G.P. Arts and Science College, Coimbatore, 05-Aug-2019
- Organizer for Hands on training Newer Tool for Dietary Assessment and Planning, Department of Food Science and Nutrition, Dr.N.G.P. Arts and Science College, Coimbatore, 30-Oct-2019
- Organizer for Hands on training Hands on Training on Ice Cream and Pasta Making, Department of Food Science and Nutrition, Dr.N.G.P. Arts and Science College, Coimbatore, 01-Feb-2020

## Membership in Professional Bodies

Name of the Professional Body	Nature of membership	Duration
All India Agricultural Students Association	Associate Member	12 Years(2013 to
		2025)

## Awards / Honors

Awards / Honors	Agency / Institute	Year of Award
Best Teacher	Dr.N.G.P Arts and Science	2020
	College, Coimbatore	