

## CURRICULUM VITAE

**D. REVATHI,**  
Ph.D. (Food Science and Nutrition)  
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### PROFILE

- Master of Science in Food Science and Nutrition (Home Science) from Chandra Sekhar Azad University of Agriculture and Technology, Kanpur, Uttar Pradesh.
- Ph.D. in Food Science and Nutrition from Home Science College and Research Institute, Agricultural College and Research Institute, Madurai, Tamil Nadu.

### PERSONAL

Name : D. REVATHI

Father's name : N. Devarajan (Late)

Date of Birth : 20.09.1987

Major field of Specialization : Food Science and Nutrition

Permanent address : School Street, Nedumanur (Post),  
Sankarapuram (Tk.), Kallakuruchi, Villupuram (Dt.) -  
606208.

Fellowship Awarded : (i) ICAR Non-JRF fellowship for M.Sc. (2010) Rank: **75**  
and Rank 9 (2011).  
(ii) **INSPIRE FELLOWSHIP** for Ph.D. Programme by  
Department of Science and Technology, India.

Award : (i) **Best Outgoing Student Award (Ph.D. Programme)**  
(ii) Book Prize Certificate (M.Sc., 2012)

Medal : **Silver medal** (M.Sc., 2013)

- Life Membership : (i) Advances in Life Sciences  
(ii) Trends in Biosciences  
(iii) Trends in Biotechnology and Biological Science

### ACADEMIC QUALIFICATION

Exam / Degree	Board / University	Year	Subject(s) with major field	Marks (%)	Rank /Class
Ph.D.	HSC & RI, AC & RI, TNAU, Madurai	2016	Food Science and Nutrition	86.20	First
M. Sc.	C. S. A. University, Kanpur, U.P.	2012	Food Science and Nutrition	83.70	First
B. Sc.	T.N.A.U, Madurai, Tamil Nadu.	2009	Home Science	78.20	First
H. Sc.	Oxford Higher Secondary School, Sankarapuram, TN.	2005	Physics, Chemistry, Biology and Mathematics	67.50	Second
S.S.L.C	Govt. High School, Nedumanur, TN.	2003	Mathematics, Science, Social Science	83.0	First

# **M. Sc. Dissertation work on** “Technology of whey based pineapple beverage”.

# **Ph.D. Dissertation work on** “Standardization of nutrient enriched health mixes from nutri-cereals (finger millets, barnyard millets, kodo millets and little millets)”

### PROFESSIONAL TRAINING/ EXPERIENCE UNDERGONE

S. No.	Training Organization	Period (From-To)	Nature of Training
1.	Indian Institute of Crop Processing Technology, Thanjavur, T.N.	16 <sup>th</sup> Jun to 17 <sup>th</sup> July, 2008	(i) Food grain processing and grain quality analysis.  (ii) Handling of equipments like HPLC, GC-MS, AAS, Kjeldhal apparatus and others.
2.	Association for Rural Development, Madurai.	8 <sup>th</sup> Sep to 14 <sup>th</sup> Sep 2008	Rural Development programmes.
3.	National Institute of Nutrition, Hyderabad, A.P.	August 2009- May 2010	Studied M.Sc. Applied Nutrition for One year and discontinued the course. Course learnt during this period: <ul style="list-style-type: none"> <li>● Physiology and Biochemistry of Macro and Micro nutrients</li> <li>● Clinical Nutrition</li> <li>● Public Health and Community Nutrition</li> <li>● Statistics and Research Methodology</li> </ul>

			• Computers and Internet
4.	SRF at Dept. of Environmental Sciences, TNAU, Coimatore.	1 <sup>st</sup> Oct, 2012 to 31 <sup>st</sup> Mar 2013	Integrated remediation for improving and managing polluted soils and waters in Tirupur, Coimbatore, Erode & Karur Districts
5.	Project student at CFTRI, CSIR, Mysore.	17 <sup>th</sup> sep, 2015 - 18 <sup>th</sup> Mar, 2016	Beverage mix developed from nutri-cereals for nutritional enrichment (Minor Project)

### SEMINAR /CONFERENCE/ SYMPOSIUM ATTENDED

<b>National Conference/ Seminar</b>		
<b>From</b>	<b>To</b>	<b>Subject and Place</b>
20 <sup>th</sup> Nov 2009	21 <sup>th</sup> Nov 2009	41 <sup>st</sup> National Conference on Chronic Diseases – The New Pandemic, by Nutrition Society of India, at NIN, ICMR, Hyderabad.
12 <sup>th</sup> Dec 2011	13 <sup>th</sup> Dec 2011	National Seminar on Stress and Coping Strategies, Dept. of Psychology, D.A.V. College, Kanpur.
6 <sup>th</sup> May 2014	7 <sup>th</sup> May 2014	2 <sup>nd</sup> Agricultural Graduate Student Conference-2014, TNAU, Coimbatore.
12 <sup>th</sup> Feb 2015	13 <sup>th</sup> Feb 2015	National seminar on Plant genetic resources: Utilization and conservation
13 <sup>th</sup> May 2015	14 <sup>th</sup> May 2015	3 <sup>rd</sup> Agricultural Graduate Student Conference-2015, TNAU, Coimbatore.
19 <sup>th</sup> Sep 2016	-	National seminar of Functional foods to achieve nutrition and health security, HSC&RI, Madurai.
4 <sup>th</sup> Nov 2016	5 <sup>th</sup> Nov 2016	48 <sup>st</sup> National Conference on Nutrition risk management and communication by Nutrition Society of India, at St. Johns National Academy of Health Sciences, Bangalore.
<b>National Workshop /Symposium</b>		
13 <sup>th</sup> Mar 2014	14 <sup>th</sup> Mar 2014	National workshop on Emerging technology in processing and value addition of millets for better utilization, HSC&RI, Madurai.
20 <sup>th</sup> Nov 2014	21 <sup>th</sup> Nov 2014	Brain Storming session on Pre and post harvest management and processing of fruits and vegetables for food and nutritional security, AC&RI, Madurai.
22 <sup>nd</sup> Nov 2014	-	M. S. Swaminathan Research Foundation, Chennai, Tamil Nadu.
26 <sup>th</sup> Feb 2015	27 <sup>th</sup> Feb 2015	National symposium on Organic agriculture for the sustainable food security: challenges and opportunities
27 <sup>th</sup> Mar 2015	-	National Expo on Assemblage of innovative ideas/work of post graduate agricultural research scholars
10 <sup>th</sup> Sep 2016	-	Consumer protection act and regulations, HSC&RI, Madurai.
12 <sup>th</sup> Sep 2016	-	Career opportunities in food processing and entrepreneurship development, HSC&RI, Madurai
<b>International Conference/ Symposium</b>		
5 <sup>th</sup> Aug 2016	8 <sup>th</sup> Aug 2016	International symposium on Underutilized plant species, KVK, AC&RI, Madurai.
11 <sup>th</sup> Aug 2016	12 <sup>th</sup> Aug 2016	International conference on Emerging issues in quality and safety of fish and shellfish, Department of Fish Quality Assurance and Management, FN, Chennai.

**PUBLICATION:**

**National Journal**

**Revathi, D.** and Vinita Singh. (2012). Studies on Chemical Analysis of Whey Based Pineapple Beverage, *Asian Journal of Home Science*.

**Revathi, D.** and Vinita Singh. (2012). Sensory Evaluation of Whey Based Pineapple Beverage, *Asian Journal of Home Science*.

**Revathi, D.**, Hemalatha. G, kanchana. S, Vanniarajan. C and Thiyageshwari. S (2016). Development and evaluation of millet based nutrient dense supplementary food, *Journal of Advances in Life Sciences*.

**Revathi, D.**, Hemalatha. G, kanchana. S, Vanniarajan. C and Thiyageshwari. S (2016). physico-chemical, functional and fatty acid composition of selected minor millets. *Journal of Advances in Life Sciences*.

**Abstract**

Two abstracts published in international conference and four abstract published in national seminars.

**REFERENCE:**

**Dr. S. Kanchana,**  
Professor,  
Post Harvest Technology Center,  
TNAU, Coimbatore.

**Dr. G. Hemalatha,**  
Professor and Head,  
Dept. of Food Science & Nutrition,  
HSC&RI, AC&RI, Madurai.

**Revathi. D**