

## Curriculum Vitae

### Dr. VEERESH S J

Assistant Professor,  
DoS In Food Technology

Qualification

: Ph. D

Areas of Specialization

: Food Toxicology, 2 Waste Management,  
Environmental Biotechnology,

E mail

: [veereshsj@gmail.com](mailto:veereshsj@gmail.com)  
[veereshsj@davangereuniversity.ac.in](mailto:veereshsj@davangereuniversity.ac.in)

Contact Number

:+91 9739498694



### Vision

To be good teacher and scientist, continue gaining knowledge, sharing knowledge, and bring knowledge in to practice for sustainable development of environment by solving problems of society and industry.

### Educational Qualifications

Sl. No.	Degree	Specialization/ Subjects	University	Year of Award/ Passing
1	PhD	Environmental Science	Kuvempu University Prof. J Narayana	2011
2	K-SET	Environmental Science	Mysore University	2012
3	PG Diploma	Industrial Safety	Kuvempu University	2009
4	M. Phil	Environmental Science	Vinayaka Mission University	2008
5	PG	Environmental Science	Kuvempu University	2005
6	UG	Seed Technology, Botany, Computer Science	Kuvempu University	2003

### Professional Details(Academic/Research Experience)

Sl. No.	Designation	Institution/University	UG/PG	From	To
1	District Fluorosis Consultant	NPPCF, NHM, Dist. Health and Family Welfare Office, Chitradurga	-	Aug 2017	Aug 2019
2	District Health Care Waste Management Consultant	KHSDRP, Health and Family Welfare Department, Gulbarga and Dharwad Dist.	-	Oct 2010	Feb 2016
3	Guest Lecturer	Sir.M.Vishweshwaraiah Govt. Science College, Bhadravathi, Kuvempu University	PG	Feb 2010	Apr 2010
4	Guest Lecturer	Govt. First Grade College, Koppa, Kuvempu University	UG	Aug 2010	Oct 2010
5	Project Assistant	Dept. of Environmental Science, Kuvempu University	-	Mar 2006	May 2009

**Areas of Research Interest:**

1.	Environmental Biotechnology
2.	Food Processing and Safety
3.	Waste Management

**Academic/Administrative responsibilities:**

1.	Assistance Coordinator (IQAC), DoS in Food Technology and BOE Member, DoS in Environmental Science.
2.	Project Adviser for Public and Social Research Center (NGO), Bangalore.
3.	BMWM Trainer and Training Coordinator at District Health and Family Welfare Office, Dharwda.
4.	NPPCF Training & Medical Camps Coordinator at District Health and Family Welfare Office, Chitradurga.
5.	Kayakalpa Internal and External Assessor at District Health and Family Welfare Office, Chitradurga.
6.	NPPCF lab in-charge at District Health and Family Welfare Office, Chitradurga

**Research Publications:****a) International Journals**

1.	Sharadadevi Kallimani, S J Veeresh, B R Kiran (2021). A review on the biology of cyprinid fish, <i>Puntius sophore</i> (Hamilton-Buchanan) in India. International Journal of Entomology Research, Volume 6, Issue 4, 2021, Page No. 175-179, ISSN: 2455-4758. RJIF- 5.24.
2.	Veeresh Santhebennur Jayappa et al (2021). Synonymous codon usage pattern among the S, M, and L segments in crimean-congo hemorrhagic fever causing virus. ISSN 0973-2063 (online) 0973-8894 (print) Bioinformation 17(4): 479-491 (2021). 5.75.
3.	Veeresh Santhebennur Jayappa et al (2021). Regulated Emergence of the African swine fever virus: B646L (p72) Gene Based Bayesian Coalescent Analysis. Int. J. Life Sci. Pharma Res.11(4), 1-8 <a href="http://dx.doi.org/http://dx.doi.org/10.22376/ijpbs/lpr.2021.11.4.L1-L8">http://dx.doi.org/http://dx.doi.org/10.22376/ijpbs/lpr.2021.11.4.L1-L8</a> .
4.	Santhebennur Jayappa Veeresh and Jogtappa Narayana (2013). "Assessment of Agro-Industrial Wastes Proximate, Ultimate, SEM and FTIR analysis for Feasibility of Solid Bio-Fuel Production". Universal Journal of Environmental Research and Technology. Euresian

	Publication © 2012 eISSN 2249 0256 Available Online at: <a href="http://www.environmentaljournal.org">www.environmentaljournal.org</a> Volume 2, Issue 6:575-581.
5.	Santhebennur Jayappa Veeresh and Jogttappa Narayana (2013). "Maturity and stability of vermicompost produced from agro-industrial waste with inoculation of biodynamic microbial consortium (Jeevamrutha)". <i>Impact: Agro Tech</i> , Vol. 2013, Article ID- "Inventi:eat/56/13" ISSN 2230-8180.
6.	Santhebennur Jayappa Veeresh and Jogttappa Narayana (2013). "Earthworm density, biomass and vermicompost recovery during agro-industrial waste treatment". <i>International Journal of Pharma and Bio Sciences. Int J Pharm Bio Sci</i> 2013 Apr; 4(2): (B) 1274 - 1280 ISSN 0975-6299.
7.	S. J. Veeresh, J. Narayana (2013). "Sustainable Utilization of Agro-waste for High Calorific Energy Briquettes". <i>Energy Sources, Part A</i> , 35:1–10, Taylor & Francis Group, LLC ISSN: 1556-7036 print/1556-7230 online DOI: 10.1080/15567036.2010.525594.
8.	Santhebennur Jayappa Veeresh, Jogttappa Narayana (2013). "Relationship among Moderating Variables, Information Seeking Behavior and Sustainable Agriculture Awareness with Special Reference to Farmers of Western Part of Karnataka, India". <i>Inventi Rapid: Agro Tech</i> , 3:1-4, 2012. ISSN 2230-8180.
	Santhebennur Jayappa Veeresh, Jogttappa Narayana (2012). "Awareness among Farmers on Agricultural Pollution and General Environmental Problems". <i>Inventi Rapid: Agro Tech</i> , 3:1-3, 2012. ISSN 2230-8180.
9.	Santhebennur Jayappa Veeresh, Jogttappa Narayana (2012). "Dynamics of Micronutrients during Vermicomposting of Agro-industrial Waste". <i>Inventi Rapid: Agro Tech</i> , 3:1-3, 2012. ISSN 2230-8180
10.	Santhebennur Jayappa Veeresh, Jogattappa Narayana, Jaime A. Teixeira da Silva (2010). Paper entitled "Influence of <i>Jeevamrutha</i> (Biodynamic Formulation) on Agro-Industrial Waste Vermicomposting", <i>Dynamic Soil, Dynamic Plant, Global Science Books</i> , 4(Special Issue 1), 96-99. ISSN 1749-6500.
11.	Santhebennur Jayappa Veeresh, Jogttappa Narayana, Jaime A. Teixeira da Silva (2010). Paper entitled "Agricultural Bio-Waste Management in the Bhadrawathi Taluk of Karnataka State, India", <i>Bioremediation, Biodiversity and Bioavailability, Global Science Books</i> , 5(1), 77-80. ISSN 1749-0596.

**b) National and International Conference Paper Presented**

1	<b>Veeresh S.J, (2020).</b> Presented paper entitled ““Achieving Sustainable Development Goals through National Programme for Prevention and Control of Fluorosis Program in India” international conference on ‘Global Water Congress 2020’ held on 2nd - 4th October 2020 organized by Environment and Social Development Association (ESDA), Delhi.
2	<b>Veeresh S.J, (2020).</b> Presented paper entitled “Impact of COVID-19 on Air pollution with special reference to Karnataka” international webinar on Impact of present scenario on the life and world organized by International Innovation Forum, T.B.C and K.G.K (PG) College, Moradabad, India during July 27 to 30, 2020.
3	<b>Veeresh S.J, (2020).</b> Presented poster titled “Solutions during Pandemic COVID-19 in India with special reference to Davanagere District, Karnataka” during three day on-line International Seminar on Handling mental health and psychological resilience during COVID Pandemic from 23-25th May, 2020 organised by Department of Higher education, Government of Haryana, India.
4	<b>Veeresh S.J, (2020).</b> Presented paper entitled “Surveillance is the best option to contain spread of Pandemic COVID-19: Current Problems and Solutions to Eradication of Pandemic COVID-19 in India” during 2nd & 3rd May, 2020 national webinar on Corona Pandemic: Challenges and Solutions organized by Dept of Psychology, Dayanand Vedic College, Orai (Jalaun), India.
5	<b>Veeresh S.J (2019).</b> Paper poster presented on “Reduce the fluoride content in a body by using anti-fluoride content”, at National level students’ symposium CHEMEXCEL-2K19, during 25th October 2019, Organized by the Department of Chemical Engineering and Technology, Davanagere, Karnataka State, India.
6	<b>Veeresh S.J (2019).</b> Paper presented on “Effects of fluoride on human health with reference to dental and skeletal deformities” during 28th Sept 2019 National conference on environment, education, humanities, commerce, science and technology, Deccan Environmental Research Organization and Society for Environment & Sustainable Development (SESD), New Delhi, at Vijayapur, Karnataka.
7	<b>Veeresh, S.J and Narayana, J (2009).</b> Presented paper on “Awareness of farmers on agricultural waste management in Bhadravathi Taluk, Shimoga Dist”. During <i>Environ Fest - 2009</i> organized by Academy of common wealth education and humanities at Dept. of Environmental Science, Jnana Sahyadri Kuvempu University, Shankaraghatta-57745, Karnataka, India.

8	<b>Veeresh, S.J and Narayana, J (2009).</b> Presented paper on “Awareness of farmers on agricultural waste management in Bhadravathi Taluk, Shimoga Dist”. During <i>Environ Fest - 2009</i> organized by Academy of common wealth education and humanities at Dept. of Environmental Science, Jnana Sahyadri Kuvempu University, Shankaraghatta-57745, Karnataka, India.
9	<b>Veeresh, S.J and Narayana, J (2009).</b> Presented paper on “Awareness of farmers on agricultural waste management in Bhadravathi Taluk, Shimoga Dist”. During <i>Environ Fest - 2009</i> organized by Academy of common wealth education and humanities at Dept. of Environmental Science, Jnana Sahyadri Kuvempu University, Shankaraghatta-57745, Karnataka, India.
10	<b>Veeresh, S.J and Narayana, J (2009).</b> Presented paper on “Awareness of farmers on agricultural waste management in Bhadravathi Taluk, Shimoga Dist”. During <i>Environ Fest - 2009</i> organized by Academy of common wealth education and humanities at Dept. of Environmental Science, Jnana Sahyadri Kuvempu University, Shankaraghatta-57745, Karnataka, India.
11	<b>Veeresh, S.J and Narayana, J (2009).</b> Presented paper on “Awareness of farmers on agricultural waste management in Bhadravathi Taluk, Shimoga Dist”. During <i>Environ Fest - 2009</i> organized by Academy of common wealth education and humanities at Dept. of Environmental Science, Jnana Sahyadri Kuvempu University, Shankaraghatta-57745, Karnataka, India.
12	<b>Veeresh, S.J and Narayana, J (2009).</b> Presented paper on “Awareness of farmers on agricultural waste management in Bhadravathi Taluk, Shimoga Dist”. During <i>Environ Fest - 2009</i> organized by Academy of common wealth education and humanities at Dept. of Environmental Science, Jnana Sahyadri Kuvempu University, Shankaraghatta-57745, Karnataka, India.
13	<b>Veeresh, S.J and Narayana, J (2009).</b> Presented paper on “Awareness of farmers on agricultural waste management in Bhadravathi Taluk, Shimoga Dist”. During <i>Environ Fest - 2009</i> organized by Academy of common wealth education and humanities at Dept. of Environmental Science, Jnana Sahyadri Kuvempu University, Shankaraghatta-57745, Karnataka, India.
14	<b>Veeresh, S.J and Narayana, J (2008).</b> Presented paper on “Status of utilization of agricultural waste as an economic source and bio-compost and vermicomposting practices in the western part of Karnataka state”. During National seminar on <i>Organic Farming and Sustainable Agriculture for Food Security</i> organized by the Faculty of Agriculture and Animal Husbandry, Gandhigram Rural University, Gandhigram, Tamil Nadu.

### **Book Published / Book Chapters Published:**

- **Title** : Teacher Empowerment for Quality Education: Trends and Challenges  
**Topic** : Perception of Digital Media in Higher Education  
**Authors** : Santhebennur Jayappa Veeresh, Jogtappa Narayana  
**Publisher** : << Geethanjali Pustaka Prakashana >><< 2012 >><< 248-252>>
- **Title** : Biologix (An Illustrated text of Biological Advancements)  
**Topic** : Variation of macronutrients during biodynamic vermicomposting  
**Authors** : Santhebennur Jayappa Veeresh, Jogtappa Narayana  
**Publisher** : K.S Enterprises Delhi, 2013, 148-157.
- **Title** : Dwani-Pratidwani  
➤ **Topic** : Civilian Part in Waste Management  
**Authors** : Santhebennur Jayappa Veeresh  
➤ **Publisher** : Dr. Father Jakob P.J Kalaghatagi Taluk Social Service Jubilee Remembrance Edition, 2015, 154-156.

### **Induction/Orientation Programme:**

1. Completed four week Induction/Orientation Programme for “Faculty in universities/Collages/Institutes of Higher Education” from 26<sup>th</sup> June to 24<sup>th</sup> July 2020 organized by Teaching Learning Centre, Ramanujan College, University of Delhi under the aegis of Ministry of Human Resource Development, PMMMNMTT with A+ grade.

### **Faculty Development Programme:**

1. Participated in the four day Faculty Development Programme on “E-Content Development” through online held from 12th June to 15th June 2020 organized by IQAC, Academy of Maritime Education and Training.
2. Participated Online One Week National Faculty Development Program on “Moodle Learning Management System” from June 03, 2020 to June 07, 2020. (30 Hours) organized by Sanatan Dharma College, Jagadhari Road, Ambala Cantt., Haryana In collaboration with Spoken Tutorial, IIT Bombay-An Initiative of NMEICT, MHRD, Govt. of India.
3. Participated in the National Level FDP virtually on “Building A Predictive Understanding Of Microbial Communities” (Virtual forum through “Zoom Application”) 23rd & 24th May, 2020 organised by PG and Research Department of Zoology Nirmala College for Women (Autonomous) Redfields, Coimbatore – 18, TN, India.
4. Attended the 5 days Online Faculty Development Program Series on “Learning, Pedagogy and Effective use of Case methodology”, held from 17th May to 21st May 2020 organised by

ASM Group of Institutes, MIDC, Block 'C', Chinchwad, Pune, Maharashtra 411019.

5. Attended the 5 days Online Faculty Development Programme on Intellectual Property Rights (IPR) during May11-15, 2020 organized by School of Education Sharda University in collaboration with Cell for IPR Promotion and Management (CIPAM), Department for Promotion of Industry and Internal Trade (DPIIT), Ministry of Commerce and Industry Government of India.

6. Faculty Development Programme, 06-13th Jan 2020 at Davangere University, Davanagere.

#### ***Short Term Courses:***

1. Participated in four-day course on "Use of Statistical Tools and Technology for Social Science Research" held on 20th to 23rd April, 2020 organized by Institute of Management Studies, Davangere Universtiy, Davanagere, India.

2. Attended an online short course on Environmental Challenges in Industrial Sector and The Role of Universities during 6th June 2020 organized by Faculty of Civil Engineering and Built Environment, University Tun Hussein Onn Malaysia.

#### ***Conference/Workshops/Trainings attended/organized:***

##### ***International/National Conferences:***

1. Attended international conference on Covid-19: Roadmap to Future Environment, during 5th June 2020 organised by Department of botany, St. Johns College, Agra India.

2. Attended two days international e- conference on Climate Change, Environmental Health and Sustainable Development Goals in Post COVID-19 World, in commemoration of World Environment Day during 4th-5th June, 2020. Organized by University School of Environment Management Guru Gobind Singh Indraprastha University, Sector 16 C, Dwarka, New Delhi – 110078.

3. Attended three day on-line International Symposium on Biotechnological Potential of Mushroom: An Emerging approach to fight against covid-19 from 23rd and 24th May, 2020 organised by Department of Biotechnology, Sri Guru tegh bahadur khalsa college, Jabalpur, Madya Pradesh, India.

4. Attended two days international web conference on Indian Intellectual and cultural traditions in present context from 16 and 17th May, 2020 organized by S.GN. GOVT.P.G.COLLEGE,

Muhammadabad Gohan, Mau-276403(UP), India.

5. Attended two days international web conference on Science, Engineering and Technology IWCST-2020 during 15 and 16th of May, 2020. Organised by Society for Technologically advanced materials of India (STAMI), India.
6. Attended two days international conference on “Environmental Management and Sustainable Development” on 20<sup>th</sup> and 21<sup>st</sup> December-2013, organized by Department Of Geography, Karnataka University’s Karnataka Science College, Dharwad, Karnataka, with assistance of Regional Science Association, Kalkata.

***Workshops/Seminars/Symposium Attended:***

1. Attended three days work shop on “Research Methodology for M.Phil and Ph.D Students” organized by SC/ST Development Centre and Dr. B.R Ambedkar Study Centre during Feb 21st to 23rd 2007, Kuvempu University, Shankarghatta. Shivamogga, Karnataka, India.
2. Attended one day workshop on “Census Data Dissemination” on 11<sup>th</sup> Oct 2006 held at Jnana Sahyadri, Kuvempu University, Shankaraghatta -577 451, Shivamogga, Karnataka.
3. Attended one day National Workshop on “Environment, Forestry, Biodiversity and Sustainable Development” on 30th July 2019 organized by Deccan Environmental Research Organization, Bijapur and Bhoomi Educational and Environmental Development Service Society, Chitradurga, Karnataka at Chitradurga, Karnataka.

***Training Programme :***

1. Attended induction training of “Biomedical Waste” 13<sup>th</sup> & 14<sup>th</sup> July 2011 held at State Institute of Health and Family Welfare, Magadi road Bangalore.
2. Attended three days training of trainees programme on “Biomedical Waste Management” organized by Environmental Management And Policy Research Institute, Dept. of Forest, Ecology and Environment, Govt. of Karnataka, from 7<sup>th</sup> to 9<sup>th</sup> August 2012 at MGIRED, Jakkur, Bangalore.
3. Attended two days training on National Programme for Prevention and Control of Fluorosis at National Institute of Nutrition (N.I.N) Hyderabad from 30-31<sup>st</sup> Aug-2018.



Achievements/Awards / Abroad visit/ Professional Membership	
1.	<b>Young Environmentalist Award 2019</b> , on the occasion of National Conference on Environment, Education, Humanities, Commerce, Science and Technology, awarded by Deccan Environmental Research Organisation on September 2019, at Vijayapur, Karnataka, India.
2.	<b>Sunderlal Bahuguna Young Scientist Award 2011</b> for Environmental Science, award received in recognition of dedicated services in scientific research, awarded by Bose Science Society, Pudukkottai, Tamil Nadu, India.
3.	<b>Merit Award given by the Rotary Club</b> of Santhebennur, RI. Dist. 318. Kar, during 15th Aug 2011 for 1 <sup>st</sup> student awarded doctoral degree in the Santhebennur Village.
4.	<b>Fellow of BOSE Science Society</b> , BOSE Science Society, Established under the Charter of TNSRO, Affiliated with Vigyan Prasar, DST, Govt.of India, New Delhi. Arimalam-622201,Pudukkottai Dist. Tamilnadu.
5.	<b>Life time membership</b> of Association of Food Scientists & Technologists (INDIA). CSIR - CFTRI Campus, Mysuru - 570020, Karnataka, INDIA. Membership No. AFST/LM/4-2020/DVNG/3503.
6.	<b>Life time membership</b> of Deccan Environmental Research Organisation (Regd), Vijayapur, Karnataka, India.
7.	<b>Life time membership</b> for BOSE Science Society, Established under the Charter of TNSRO, Affiliated with Vigyan Prasar, DST, Govt.of India, New Delhi. Arimalam-62220, Pudukkottai Dist. Tamilnadu.

Personal Details		
<b>Gender</b>	Male	
<b>Date of Birth</b>	10/05/1982	
<b>Contact details</b>	<b>Address for Communication</b>	<b>Permanent address</b>
	Department of Food Technology, Shivagangothri, Davangere University, Davanagere- 577 007. Karnataka State, INDIA.	Fort road, Santhebennur – 577 552, Channagiri Tq, Davanagere Dist. Karnataka State, INDIA.
<b>Electronic address</b>	<b>Telephone-Mobile</b> : 9739498694, Home : 9739498686 <b>E mail</b> : <a href="mailto:veereshsj@gmail.com">veereshsj@gmail.com</a> , <a href="mailto:veereshsj@davangereuniversity.ac.in">veereshsj@davangereuniversity.ac.in</a> <b>Website: Google Scholar Link</b> : <a href="https://scholar.google.com/citations?user=RB1NC4cAAAAJ&amp;hl=en&amp;authuser=1">https://scholar.google.com/citations?user=RB1NC4cAAAAJ&amp;hl=en&amp;authuser=1</a> <b>ResearchGate Link:</b> <a href="https://www.researchgate.net/profile/Veeresh_Jayappa">https://www.researchgate.net/profile/Veeresh_Jayappa</a>	