

Mohamed Nadeem Fairuze

Corresponding Address:

50, 8th Cross, Bhadrappa Layout,
Hebbal outer Ring Road,
Bangalore -560 094.

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Personal information

Married; Date of Birth: April 22, 1957

Qualification	University	Year of Passing
Ph.D. in Animal Science (Poultry Science)	UAS, Bangalore	1996
Master of Veterinary Science (Poultry Science)	UAS, Bangalore	1981
Bachelor of Veterinary Science & Animal Husbandry	UAS, Bangalore	1978

Awards and Distinctions:

- Recipient of Junior Fellowship of Indian Council of Agricultural Research (ICAR) for Pursuing M.V.Sc Degree Program
- Recipient of Fellowship of Indian Meat Science Association (FIMSA)
- Recipient of Fellowship of Indian Association of Veterinary Public Health Specialists (FIAVPHS)

Professional Experience

February 2018 – April 30, 2019	KVAFSU, BANGALORE Professor & Head	Faculty of Animal Sciences (Livestock Products Technology)
December 2016- February 2018	KVAFSU, BIDAR Director of Instruction (PGS)	University Officer
August 2016 – December 2018	KVAFSU, BIDAR Head of Division	Animal & Poultry Science
30.01.2004 – till date	KVAFSU, BANGALORE Professor & Head	Faculty of Animal Sciences (Livestock Products Technology)
1996-2004	KVAFSU, BANGALORE Associate Professor	Faculty of Animal Sciences (Livestock Products Technology)
1987-1996	KVAFSU, BANGALORE Assistant Professor	Faculty of Animal Sciences (Livestock Products Technology)
1982-1986	University of Agricultural Sciences Instructor Meat Science	Department of Meat Science UAS, Bangalore
1981-1982	University of Agricultural Sciences Instructor Poultry Science	Department of Poultry Science UAS, Bangalore
05.01.1981	Date of entry in to University Service	

Publications:

A Chapter on “LIVESTOCK” in the “State of Environment Report, Karnataka- 2011” published by Environmental Management Policy research Institute (EMPRI), Ministry of Environment and Forests, Govt. of Karnataka.

A Chapter on “Management of Solid and Liquid Waste generated in Slaughter houses”. A Manual on Pollution Control in Slaughter Houses.

Papers Published in National & International Journals: 49

Papers Presented in the National Symposia/Conferences: 53

Symposia / Conferences organized:

National Symposium on "Safe Meat Production for Good Health and Environment" from 4th to 5th July 2008 at Veterinary College, Bangalore.

XIII IAVPHS Conference and National Symposium on "Safety of Foods of Animal Origin for Domestic & Export Markets: Legal Perspectives" from 10th to 12th February 2015 at Veterinary College, Bangalore.

One day International Seminar on "Anaerobic Digester Technology" in April, 2014 in association with North Carolina State University (NCSU), Raleigh, North Carolina.

Professional Achievements:

- Instrumental in **creation and establishment of an Independent Department of Meat Science, Veterinary College, Bangalore** in 1983.
- **Panel Member of Research Advisory Committee of Nimbkar Agricultural Research Institute (NARI), Phaltan (Maharashtra)** for technical advices regarding sheep and Goat farming and various aspects of improving body weight gain and Carcass yield & was instrumental in **Popularizing NARI Swarna Sheep (Twinning Sheep) for Genetic upgradation among the Sheep Farmers of Karnataka.**
- Appointed as a **Chief Consultant** to Karnataka Sheep & Wool Development Corporation (KSWDC), Government of Karnataka.
- Organized/Participated in Farmers Meets, Traders Meets and other forms of Group meetings to bring **awareness with regard to hygienic Meat Production** among general public.
- Strengthened the Department of Livestock Products Technology by **introducing Post Graduate Program** and Twenty four students have successfully completed **M.V.Sc degree in LPT** so far and Two students are on Roll.
- Instrumental in **Capacity Building of the Veterinarians working in Slaughter Houses** by organizing training Programs.
- **Popularized hygienic slaughtering and processing of Sheep, Goat and Poultry through Practical demonstrations** among Retail traders, Wholesale traders, integrators and the rural farmers.
- By conducting Hands on Training, made **Strong attempt to popularize value addition of common vegetarian dishes with either Eggs or Minced Meat.**
- Actively involved in the **Establishment of a number of Public and Private Sheep/Goat Slaughter Units and Retail outlets** on Hygienic Lines in Karnataka State and other parts of India (Ahmednagar Goat Federation Maharashtra, Al-Jalil Exports Maddur, Karnataka)
- Actively involved in the **Establishment of a number of Private Poultry Processing Units and Retail outlets** on Hygienic Lines in Karnataka State (*Tender Chicken* of Life Line Feeds-Chickmagalur, *Wholesome Chicken* of Coastal Hatcheries-Mangalore, *Al-Arif Chicken*- Kundapura, *Century Chicken*-Manipal and *Bharath Chicken* of Bharath Agro-vet Industries, Mangalore).
- In the Capacity as **an Expert Member** of Bureau of Indian Standards (BIS), Agricultural Produce Export Development Agency (APEDA), Export Inspection Agency (EIA), Global Antibiotic

Resistance Partnership (GARP) of CDDEP, National Meat and Poultry Processing Board, Govt. of India (NMPPB), Halal certification committee: Jamaat-e-Ulemay-e-Hind etc. have brought laurels to the Veterinary Profession of the Karnataka State.

- Instrumental in **Establishment of a Liaison Office for International Programs in the University** and Consequently a number of Study Exchange Programs were conducted.
- With the Collaboration of International Food Policy Research Institute (IFPRI), USA, conducted **“An extensive survey to safeguard the interest of small holder livestock farmers”**.
- Organized ICAR sponsored training program on **“Clean Milk and Clean Meat Production and Value Addition”** from 3rd to 7th December 2007.
- **Organized National Symposium on “Safe Meat Production for Good Health and Environment” & a National Workshop on Awareness about Zoonoses and Meat Consumption on World Zoonosis Day- 2008 at Veterinary College, Bangalore.**
- **Organized National Symposium on “Safety of Foods of Animal Origin for Domestic and Export Markets: Legal Perspectives” & a National Workshop on Rabies Diagnosis at Veterinary College, Bangalore in February 2015.**
- Served as **Task Force Member** for Brahut Bangalore Mahanagara Palike (BBMP)- Bangalore Metro Corporation regarding Waste Management.
- Organized a number of **training program for butchers and other meat poultry workers on “Hygienic Meat processing”** sponsored by National Meat and Poultry Processing Board, Ministry of food Processing Industries, Government of India.
- Organized **one day International Seminar on “Anaerobic Digester Technology”** in April, 2014 in association with North Carolina State University (NCSU), Raleigh, North Carolina.
- Organized **XIII IAVPHS Conference and National Symposium on “Safety of Foods of Animal Origin for Domestic & Export Markets: Legal Perspectives”** from 10th to 12th February 2015 at Veterinary College, Bangalore.
- Served as **Chief Advisor** to Karnataka Sheep & Wool Development Board (KSWDC), Bangalore for the Construction of **Slaughter House** in Tumkur Dist, Karnataka.
- **Member of Task Force of BBMP, Bangalore on Management of Solid Waste of animal origin.**

Publications

#	Year	Publication
1)	1996	K. Syed Ziauddin, K.C. Singh, H. Subba Rao and Nadeem Fairoze : 1996 :Comparative Study of Meat Quality of Giriraja and Broiler Birds. J. Food Sci. Technology. 1996, Vol . 33 No.3,229-230
2)	1996	K. Syed Ziauddin, K.C. Singh, H. Subba Rao and Nadeem Fairoze : 1996: Effects of Organic Acids and Spices on Quality and Shelf-life of Meats at Ambient Temperature : J. Food Sci. Technology. 1996, Vol . 33 No.3,255-258
3)	1999	F.M. Nadeem; H.N.N. Murthy : M. Vasundara Devi and K.S. Ziauddin : Slaughter and Carcass Characteristics of U.A.S Bred of Sheep : Indian Vet J. Feb ., 1999:76:131-133
4)	2008	Wilfred Ruban S., A. Kaikannan, R. Narendra Babu, V. Appa Rao, Nadeem Fairoze and K.T. Radhakrishnan. 2008. Effect of tapioca starch on quality characteristics of pork sausage. <i>Journal of Meat Science</i> . 5(1):28-33.
5)	2010	Sudharshan S, Nadeem Fairoze , S. Wilfred Ruban, Shekar R. Badhe and B.V. Raghunath. 2010. Effect of aqueous extract and essential oils of ginger and garlic as decontaminant in chicken meat. <i>Research Journal of Poultry Sciences</i> . 3(3):58-61.
6)	2011	Ganguly NK, Arora N K, Chandy SJ, Fairoze MN , Gill JS, Gupta U, Hossain S, Joglekar S, Joshi P C, Kakkar M, Kotwani A, Rattan A, Sudarshan H, Thomas K, Wattal C, Easton A, Laxminarayan R. 2011. Rationalizing antibiotic use to limit antibiotic resistance in India. <i>Indian J. Med. Res.</i> 134:281-94.
7)	2011	Wilfred Ruban S., and Nadeem Fairoze . 2011. Effect of processing conditions on microbiological quality of market poultry meats in Bangalore. <i>Journal of Animal and Veterinary Advances</i> . 10(2):188-191.
8)	2011	Sudharshan S, Fairoze MN , Prabha R, Renuka Prasad C and Rathnamma D. 2011. Meat science Antimicrobial efficacy of garlic on foodborne pathogens in broiler meat. <i>Journal of Meat Science</i> . 7(1):23-27.
9)	2011	Sudharshan S, Fairoze MN , Prabha R, Rathnamma D. and Renuka Prasad C. 2011. meat science Antimicrobial efficacy of garlic on foodborne pathogens in broiler meat. <i>Journal of Meat Science</i> . 7(1):37-41.
10)	2011	Shekhar R. Badhe, Fairoze. M.N. , Rathnamma. D. and Manjunatha, H. 2011. Efficacy of aqueous extract and essential oil of cinnamon in decontaminating chicken meat. <i>Journal of Meat Science</i> . 7(2):21-24.
11)	2011	Badhe, S.R., Fairoze, M.N. , Rathnamma, D. and Manjunatha, H., 2011. Clove powder as an antimicrobial agent in chicken meat. <i>Journal of Meat Science</i> , 7(2):25-29.
12)	2012	Shekhar R. Badhe and Md. Nadeem Fairoze . 2012. Antibacterial efficacy of clove powder of chicken legs spiked with pathogenic reference strains under refrigeration temperature (8±2°C). <i>Indian J. Anim. Res.</i> , 46 (4): 371 – 375.
13)	2013	Divya Gowda, Md. Nadeem Fairoze . Krishnamoorthy U and Narasimha Murthy H.N. 2013. Effect of supplementary zinc from organic sources on production performance in layers. <i>Frontier J. Vet. Anim. Sci.</i> , 2(1): 38-42.
14)	2013	Sekhar R. Badhe, Md. Nadeem Fairoze and S. Sudarshan.2013. Prevalence of food borne pathogens in market samples of chicken meat in Bangalore, India. <i>Indian J. Anim. Res.</i> , 47 (3) : 262-264.
15)	2013	Shekar R. Badhe., Fairoze, M. N. , Raghunath, B.V., Sudharshan. S., Wilfred Ruban , S. and Chandrashekar, V. 2013. <i>Journal of Cell and Tissue Research</i> 13(1): 3507-3511.
16)	2013	Raghunath B. V., M. N. Fairoze , C. Renuka Prasad, Sanjeev Kumar, S. M. Suleiman, Wilfred Ruban. 2013. Determination of enrofloxacin in chicken tissues by high performance liquid chromatography with a fluorescence detection. <i>Environment & Ecology</i> 31(2) : 588-591.

17)	2014	Sunil Kumar K., Nadeem Fairoze , M. Muthukumar and B.M. Naveena. 2014. Organochlorine pesticide residues in broiler and desi chicken meat of Hyderabad. <i>J.Meat Sci.</i> , 10(1) : 68 – 73.
18)	2014	Sudarshan, S., Fairoze, M. N. , Badhe, S. R. and Prabha, R. 2014. Effect of marinating chicken meat with garlic paste at room temperature on common food borne pathogens. <i>Journal of Cell and Tissue Research</i> . 14(1):4033-4036.
19)	2014	Sunilkumar, M.A., Nagaraja, C.S., Jayashankar, M.R., Fairoze, N. and Veeregowda, B.M., 2014. Molecular studies on meat quality gene in Bandur sheep. <i>Journal of Cell & Tissue Research</i> , 14(1):4049-4053.
20)	2015	Pothuraju, M., Mishra, S.K., Kumar, S.N., Mohamed, N.F. , Kataria, R.S., Yadav, D.K. and Arora, R., 2015. Polymorphism in the coding region sequence of GDF8 Gene in Indian Sheep. <i>Russian Journal of Genetics</i> , 51(11), pp.1119-1122.
21)	2015	Naveen, K., Jayashankar, M., Nagaraja, R., Nagaraja, C., Nadeem, F. and Satyanarayana, K., 2015. Genetic polymorphism of ovine calpain gene in Bandur sheep. <i>International Journal of Science, Environment and Technology</i> , 4(3), pp.804-812.
22)	2015	Manu H.T., Md. Nadeem Fairoze , Prakash Nadoor, Madhavaprasad C.B., Nagappa Karabasanavar, Kotresh A.M. and Vijay Kumar M. 2015. Tissue residues of enrofloxacin and ciprofloxacin following oral administration of enrofloxacin in chickens. <i>Journal of Veterinary Pharmacology and Toxicology</i> . 14(1): 63-67.
23)	2015	Chandre Gowda C.T., Nadeem Fairoze , Girish P.S., Nagappa Karabasanavar and Shailesh S. Bagale. 2015. Meat species identification using DNA based molecular techniques. <i>Indian Journal of Animal Sciences</i> . 85 (7): 800-804.
24)	2015	Naveen Kumar, S., Jayashankar, M.R, Nagaraja, R., Nagaraja, C., Nadeem, F. and Satyanarayana, K., 2015. Genetic polymorphism of calpastatin gene in Bandur sheep. <i>Frontier Journal of Veterinary Science</i> , 4(2), pp.168-174.
25)	2016	Vinay Kumar B. N., Nadeem Fairoze , Madhavaprasad C. B., Nagappa Karabasanavar, Kotresh A. M., Prakash Nadoor, Prashant S., Shilpa A. G., S. B. Barbuddhe, Nitin Kurkure and Sandeep Chaudhary. 2016. Molecular characterization and antibiogram of <i>Listeria monocytogenes</i> isolated from chicken and mutton of retail markets. <i>Journal of Microbiology and Infectious Diseases</i> . 6 (2): 65-68.
26)	2016	Megha S.B., Madhavaprasad C.B, Nagappa Karabasanavar, Rajeshwara N. Achur, Shilpa A.G., PrashantS.Bagalkote, Noor Zeba and Md. Nadeem Fairoze . 2016. Isolation and characterization of Salmonellae from backyard poultry. <i>Frontier Journal of Veterinary and Animal Sciences</i> . 5(1): 21-23.
27)	2016	Noor Zeba, Nagappa Karabasanavar, Madhavaprasad C.B, Rajeshwara N. Achur, Shilpa A.G, Prashanth S. Bagalkote, Megha S.B, and Md. Nadeem Fairoze . 2016. Isolation and characterization of Salmonellae from commercial poultry. <i>Frontier Journal of Veterinary and Animal Sciences</i> . 5(1): 24-27.
28)	2016	Rajashekhara D.B., Md. Nadeem Fairoze , Nagappa Karabasanavar, Madhavaprasad C.B., Shilpa A.G., Kotresh A.M., Prashanth S. Bagalkote and Prakash Nadoor. 2016. Molecular detection and antibiogram of virulent salmonellae isolated from chicken meat. <i>Indian Journal of Animal Sciences</i> . 87 (2): 208-211.
29)	2017	Vinayananda, C.O., Mohamed Nadeem Fairoze , C.B. Madhavaprasad, S.M. Byre Gowda, C.S. Nagaraj and Nagappa Karabasanavar. 2017. Studies on occurrence, antibiogram and decontamination of <i>Salmonella enterica</i> in table eggs. <i>Int. J. Curr. Microbiol. App. Sci</i> . 6(3): 2163-2175.
30)	2017	Bheemashankar H. Kannur, Md. Nadeem Fairoze , Girish P.S., C. Renukaprasad, Nagappa Karabasanavar, Shailesh Bagale and Rudresh B.H. 2017. Microsatellite based polymorphism and genetic diversity among Indian buffalo breeds. <i>Indian Journal of Animal Sciences</i> . 87 (6): 731-735.

31)	2017	Vinayananda, C.O., Nadeem Fairoze , C.B. Madhavaprasad, S.M. Byregowda, C.S. Nagaraj, Prashanth Bagalkot, and Nagappa Karabasanavar. 2017. Studies on occurrence, characterisation and decontamination of emerging pathogenic <i>Escherichia coli</i> (STEC, ETEC and EIEC) in table eggs. <i>British Poultry Science</i> , 58(6): 664-672.
32)	2017	Bheemashankar H. Kannur, Md. Nadeem Fairoze , Girish P.S., Nagappa Karabasanavar and Rudresh B.H. 2017. Breed traceability of buffalo meat using microsatellite genotyping technique. <i>Journal of Food Science and Technology</i> . 54: 558-563.
33)	2017	Vinayananda, C.O., Fairoze , N., Madhavaprasad, C.B., Byregowda, S.M., Nagaraj, C.S., Bagalkot, P. and Karabasanavar, N., 2017. Studies on occurrence, characterisation and decontamination of emerging pathogenic <i>Escherichia coli</i> (STEC, ETEC and EIEC) in table eggs. <i>British poultry science</i> , 58(6), pp.664-672.
34)	2017	Vinayananda, C.O., Fairoze , M.N., Madhavaprasad, C.B., Gowda, S.B., Nagaraj, C.S. and Karabasanavar, N., 2017. Studies on occurrence, antibiogram and decontamination of <i>Salmonella enterica</i> in table eggs. <i>Int. J. Curr. Microbiol. App. Sci</i> , 6(3), pp.2163-2175.
35)	2019	Vinayananda Chilur Omkarappa, Mohamed Nadeem Fairoze , Madhavaprasad Chakkodabail Benakabhat, Kaustubh Bhawe, Nagappa Karabasanavar, 2019. Study of retail egg supply chain for quality in relation to level of sanitization and farm of origin. <i>Turkish Journal of Veterinary and Animal Sciences</i> , 43: 800-807.
36)	2019	Arora, R., Fairoze , M.N., Kaur, M., Sharma, A., Girdhar, Y., Devatkal, S.K., Ahlawat, S. and Vijh, R.K., 2019. Transcriptome profiling of longissimus thoracis muscles identifies highly connected differentially expressed genes in meat type sheep of India. <i>PloS one</i> , 14(6), p.e0217461.
37)	2019	Lindahl, J.F., Gill, J.P.S., Hazarika, R.A., Fairoze , N.M., Bedi, J.S., Dohoo, I., Chauhan, A.S., Grace, D. and Kakkar, M., 2019. Risk factors for <i>Brucella</i> seroprevalence in peri-urban dairy farms in five Indian Cities. <i>Tropical medicine and infectious disease</i> , 4(2), p.70.
38)	2019	Yadav, K.S., Puranik, D.B., Fairoze , M.N. and Prabha, R., 2019. Enumeration of Polyhydroxyalkanoate (PHA) Producing Bacteria from Dairy Sewage Samples. <i>International Research Journal of Pure and Applied Chemistry</i> , pp.1-4.
39)	2019	Omkarappa, V.C., Fairoze , M.N., Benakabhat, M.C., Bhawe, K. and Karabasanavar, N., 2019. Study of retail egg supply chain for quality in relation to level of sanitization and farm of origin. <i>Turkish Journal of Veterinary and Animal Sciences</i> , 43(6), pp.800-807
40)	2020	Kaur, M., Kumar, A., Siddaraju, N.K., Fairoze , M.N., Chhabra, P., Ahlawat, S., Vijh, R.K., Yadav, A. and Arora, R., 2020. Differential expression of miRNAs in skeletal muscles of Indian sheep with diverse carcass and muscle traits. <i>Scientific Reports</i> , 10(1), pp.1-11.
41)	2020	Lindahl, J.F., Vrentas, C.E., Deka, R.P., Hazarika, R.A., Rahman, H., Bambal, R.G., Bedi, J.S., Bhattacharya, C., Chaduhuri, P., Fairoze , N.M. and Gandhi, R.S., 2020. Brucellosis in India: results of a collaborative workshop to define One Health priorities. <i>Tropical animal health and production</i> , 52(1), pp.387-396.
42)	2020	Lindahl, J.F., Chauhan, A., Gill, J.P.S., Hazarika, R.A., Fairoze , N.M., Grace, D., Gaurav, A., Satpathy, S.K. and Kakkar, M., 2020. The extent and structure of peri-urban smallholder dairy farming in five cities in India. <i>Frontiers in Veterinary Science</i> , 7, p.359.
43)	2020	Vinayananda, C.O., Fairoze , M.N., Madhavaprasad, C.B. and Nagappa, S.K., 2020. Journal of Food and Animal Sciences 1 (2020): 98-103. <i>Journal of Food and Animal Sciences</i> , 1, pp.98-103.
44)	2020	Gill, J.P.S.Bedi, J.S. Singh, R., Fairoze, M.N.Hazarika, R.A. Gaurav, A... & Kakkar, M (2020). Pesticide residues in peri – urban bovine milk from India and risk assessment: a multicentre study, <i>Scientific reports</i> , 10 (1), 1-11

45)	2020	Rajesh, S., Ruban, W., Fairuze, M.N., Isloor., & S.N (2020), Prevalence and phylogenetic analysis of E.coli from retail chicken meat shops in Bengaluru, Karnataka, India
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LIST OF POST GRADUATE STUDENTS GUIDED BY PROF.MOHAMED NADEEM FAIROZE

Thesis		
#	Year	Thesis
1)	2009	Shekhar Ramesh Rao Badhe. 2009. Antibacterial efficacy of clove and cinnamon on some food borne pathogens and acceptability of chicken meat. M.V.Sc. thesis Karnataka Veterinary Animal And Fisheries Sciences University, Bidar http://krishikosh.egranth.ac.in/handle/1/5810112963
2)	2009	Sudarshan, S. 2009. Evaluation of antibacterial efficacy of ginger, garlic extracts on common food borne pathogens in chicken meat. M.V.Sc. thesis Karnataka Veterinary Animal And Fisheries Sciences University, Bidar http://krishikosh.egranth.ac.in/handle/1/5810112223
3)	2010	Raghunath, B.V. 2010. Evaluation of enrofloxacin residues in meat samples of chicken by high performance liquid chromatography. M.V.Sc. thesis Karnataka Veterinary Animal And Fisheries Sciences University, Bidar http://krishikosh.egranth.ac.in/handle/1/5810112227
4)	2011	Dechamma, K.P. 2011. Studies on optimizing drying process for acid stabilized chicken soft offal. M.V.Sc. thesis Karnataka Veterinary Animal And Fisheries Sciences University, Bidar http://krishikosh.egranth.ac.in/handle/1/5810112433
5)	2011	Tahir Gani Banday. 2011. Development of Iron Enriched Table Eggs as Functional Food. M.V.Sc. thesis Karnataka Veterinary Animal And Fisheries Sciences University, Bidar http://krishikosh.egranth.ac.in/handle/1/5810112435
6)	2011	Mohan Kumar, M. R. 2011. Studies on Rendering of Chicken Soft Offal by Acid Treatment and its Evaluation. M.V.Sc. thesis Karnataka Veterinary Animal And Fisheries Sciences University, Bidar http://krishikosh.egranth.ac.in/handle/1/82467
7)	2011	Divya Gowda, M. 2011. Development of Zinc Enriched Table Eggs as Functional Food. M.V.Sc. thesis Karnataka Veterinary Animal And Fisheries Sciences University, Bidar http://krishikosh.egranth.ac.in/handle/1/82471
8)	2013	Kruthika, H.K. 2013. Evaluation of Paprika Extract as Natural Colourant and Preservative in Fresh Chicken Cut-up Parts. M.V.Sc. thesis Karnataka Veterinary Animal And Fisheries Sciences University, Bidar http://krishikosh.egranth.ac.in/handle/1/82478
9)	2013	Sunil Kumar, K. 2013. Estimation of Certain Organochlorine Pesticides' Residues in Market Samples of Chicken Meat. M.V.Sc. thesis Karnataka Veterinary Animal And Fisheries Sciences University, Bidar http://krishikosh.egranth.ac.in/handle/1/82463
10)	2013	Nithin, A. S. 2013. Studies on Development and Packaging of Cured and Smoked Chicken Legs. M.V.Sc. thesis Karnataka Veterinary Animal And Fisheries Sciences University, Bidar http://krishikosh.egranth.ac.in/handle/1/82480
11)	2013	Chandre Gowda, C.T. 2013. Authentication of Species of Beef Using Polymerase Chain Reaction (PCR) Based Techniques. M.V.Sc. thesis Karnataka Veterinary Animal And Fisheries Sciences University, Bidar http://krishikosh.egranth.ac.in/handle/1/82460
12)	2013	Bheemashankar H. Kannur. 2013. Breed Traceability of Buffalo Meat Using Microsatellite Markers. M.V.Sc. thesis Karnataka Veterinary Animal And Fisheries Sciences University, Bidar

		http://krishikosh.egranth.ac.in/handle/1/82487
13)	2014	Vinay Kumar, B.N. 2014. Studies on Occurrence of Food Borne Listeria Species in Chicken and Mutton. M.V.Sc. thesis Karnataka Veterinary Animal And Fisheries Sciences University, Bidar http://krishikosh.egranth.ac.in/handle/1/5810112780
14)	2014	Rajashekara, D. B.. 2014. Studies on Occurrence of Food borne Salmonellae in the Market Samples of Poultry Products. M.V.Sc. thesis Karnataka Veterinary Animal And Fisheries Sciences University, Bidar http://krishikosh.egranth.ac.in/handle/1/5810112782
15)	2014	Manu, H.T. 2014. Residue Analysis in Meat Following Oral Administration of Enrofloxacin to Broilers. M.V.Sc. thesis Karnataka Veterinary Animal And Fisheries Sciences University, Bidar http://krishikosh.egranth.ac.in/handle/1/82487
16)	2017	Priyanka, V.S. 2017. Quality attributes and shelf life evaluation of retort processed cereal based chicken stew. M.V.Sc. thesis Karnataka Veterinary Animal And Fisheries Sciences University, Bidar http://krishikosh.egranth.ac.in/handle/1/5810112651
17)	2017	Sahana, M 2017. Detection of pork fat and lard using polymerase chain reaction (PCR). M.V.Sc. thesis Karnataka Veterinary Animal And Fisheries Sciences University, Bidar http://krishikosh.egranth.ac.in/handle/1/5810112878
18)	2018	Rajesh, S. 2018. Prevalence of extended spectrum beta lactamase- <i>Escherichia coli</i> in retail chicken meat in Bengaluru. M.V.Sc. thesis Karnataka Veterinary Animal And Fisheries Sciences University, Bidar https://krishikosh.egranth.ac.in/handle/1/5810161454