

Dr.Mallinath K. C.,



College name: Veterinary College, Bidar

Department: Veterinary Microbiology

Designation and address: Assistant Professor  
Dept. of Veterinary Microbiology,  
Veterinary College Bidar  
Qualifications: M.V.Sc., Ph.D.,

#### Contact

Mobile: 9980150300

Email:mallinathkchodapur@gmail.com

:Office:

Fields(s) of specialization: Veterinary Microbiology

#### Current Projects

Project title	Role in the project	Fund outlay	Funding agency
Diagnosis and evaluation of biomarkers for cardiac disorders in bovines	Co-PI	1.3 Lakhs	SCSP/TSP Govt. of Karnataka

## Completed Projects

Project title	Role in the project	Fund outlay	Funding agency
Molecular Typing of Mycobacterium species from bovine sample	Co-PI	1.5 Lakhs	KVAFSU/ IAH&VB Bengaluru
Comparison of MAT and ELISA for Sero-surveillance of Leptospirosis in breeding bulls	Co-PI	2.0 Lakhs	KVAFSU/ IAH&VB Bengaluru
Survey of Nitrofuron (AOZ) Antibiotic residues in chicken eggs	Co-PI	2.0 Lakhs	KVAFSU/ IAH&VB Bengaluru
Prevalence, diagnosis and therapeutic management of diarrheic syndrome in calves	Co-PI	1.0 Lakh	SSCP/TSP of Govt. of Karnataka

## Proposed research programmes:Nil

## Recent Research Publications:

1. Ramesh,S.K., Basavaraj,A., Paramesh,N.B.,**Mallinath, K.C.**,Pralhad, U., Abhilash, B., Revappayya, M., Padalkar, R. D. and Madhavi, K.,(2017),Isolation, Biochemical characterization and Antibigram of Salmonella spp. from Backyard poultry *Frontier J. Vet. Anim. Sci.,Jan-June 2017,Vol 6 No.1: PP:5-9*
2. **Mallinath.K.C.**,Basavaraj.A., Amitha.R. Gomes., Jagadish.B.H., Shivaraj.M., Bhoyar.R., Byregowda.S.M., Patil.N.A., Jagannatharao.C., Ubhale.P andPhaniKashyap .,(2018), Isolation,Molecular and Electron microscopic detection of PPR Virus from Suspected outbreaks of PPR in goats of North-Eastern Karnataka *Int.J.Curr.Microbiol.App.Sci* 7(12): 242-250
3. Pralhad, BasavarajAwati, B.K. Ramesh, N.A. Patil, Pradeep Kumar, B. JaganathRao, P.T. Vinay, **K.C. Mallinath**, ArunKharate, P. Suryakanth and M. Revappayya, (2018)Occurrence of Escherichia coli O157:H7 in Faecal Sample of Sheep and Goats in North East Karnataka. *Int.J.Curr.Microbiol.App.Sci.*,7(12): 242-250

4. Pralhad, BasavarajAwati, B. K. Ramesh, N. A. Patil, Pradeep Kumar, B. JaganathRao, P. T. Vinay, **K. C. Mallinath**, ArunKharate, P. Suryakanth, N. B. Paramesh and M. Revappayya., (2018)Influence of Age, Sex and Season on the Occurrence of *Escherichia coli* O157: H7 in Sheep and Goats of Hyderabad-Karnataka Region, India *Int.J.Curr.Microbiol.App.Sci.*,7(6):2896-2904
5. Nagappa,Karbasanavar., Prashanth S Bagalakote, Shambulingappa,B.E., Ananda K J., Satheesha S.P., Kavitha Rani B and **Mallinath K.C.**,(2018) Investigation of Peste Des Petits Ruminants (PPR) outbreak among goats and sheep of Agasavalli village (Shivamogga district, Karnataka). *Indian.J. Anim.Hlth.*,57(2):169-174
6. K.C. Suryakanth , M.L. Sathyanarayan , **K.C. Mallinath**, H.D. Narayanaswamy , Shravan Kumar , G. Sugunaroo, Upendra and N.B. Shridhar.,(2019)Study on Pathomorphological and Biochemical changes in Experimentally Induced Necrotic Enteritis in Broiler Chicken.*Int.J.Curr.Microbiol.App.Sci.*,8(1):2795-2810
7. ArunKharate, BasavarajAwati, N. A. Patil, B. Ravindra, JagannathRao, T. Vinay, **K. C. Mallinath**, U. Prahlad, H. Mumtaz, P. Suryakanth, D. Lina, K. Kavita, Ashok Bhosle and L. Gopala (2019). Phenotypic characterization of ESBL *Escherichia coli* in poultry from north-eastern region of Karnataka *J. Exp. Zool. India.* 22(1):435-440.

Honours & Awards: NIL

OthersAchievements (less than 200 words) : NIL