Name: Dr. H.K. MUNIYELLAPPA

<u>Designation:</u> Scientist 3/Associate professor. Co-PI-AICRP-

ADMAS

<u>Section/division:</u> Poultry Disease Investigation Section, AICRP-ADMAS and Central Animal Disease Diagnostic Laboratory & Information Centre(CADDL &IC)



Contact:

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Email: hkmuni@gmail.com **Educational Qualification:**

Degree	Institution / University	Specialization	Year	CGPA/
				OGPA
B.V.Sc	Veterinary College, Hebbal, Bangalore 560024 University of Agricultural Sciences, GKVK, Bangalore	Veterinary Science	1987	3.16/ 4.00
M.V.Sc	Indian Veterinary Research Institute, Izatnagar, Bareilly, U.P- 243122 IVRI Deemed University	Avian Diseases	1990	3.565/ 4.00
Ph.D	Veterinary College, Hebbal, Bangalore 560024.	Veterinary Pathology	2012	9.00/

Karnataka Veterinary		
Animal and Fishery		
Sciences University		
(KVAFSU), Bidar,		
Karnataka		

Employment Details:

Position	Institution	Duration
Geneticist	DEEJAY DEKALB Pureline project, Thali, Tamil nadu.	Aug 1990-Aug1992(2Yrs)
Scientist-1	Disease Investigation Section, IAH & VB,Hebbal, Bangalore-24	2-9-1992 to 3-3-93
Regional Research Officer	Regional Animal Disease diagnostic Laboratory, IAH & VB, Bellary	26-3-1993 to 6-10-1998
Scientist-2	Regional Animal Disease diagnostic Laboratory, IAH & VB, Bellary	6-10-1998 to 9-6-1999
Scientist-2	 Poultry Disease Investigation Section, IAH &VB I/C Diagnostic Pathology-SRDDL I/C Disease Investigation (Sheep & Goat) I/C Training activity and also the additional charge of the following sections Biochemistry & toxicology and Small Animal Facility 	10-6-1999 to Feb 2004
Scientist -3/ Associate Professor	Poultry Disease Investigation Section and CU_ADMAS, CADDL &	Feb 2004 to till date

IC, IAH &VB, KVAFSU	

Research Interests:

Field Disease investigation and diagnosis Histopathology slide reading

Awards/Fellowships/Recognition received:

- 1. IVRI Junior Research Fellowship during MVSc Programme, 1987-1989(2yrs).
- 2. Varsha award 2009 Poultry for outstanding contribution in the field of Poultry Pathology.
- 3. Recognized as Post Graduate Teacher by KVAFSU, Bidar

Professional recognition:

Eg: Member, Research Board of Advisors, 1999 of American Biographical institute.

Membership of scientific societies:

- 1. Karnataka Veterinary Council (KVC) Reg. No. 2559
- 2. Life member of Karnataka Veterinary Association
- 3. Life member of Institution of Veterinarians of Poultry Industry
- 4. Life member of Indian Association of Veterinary Pathologists
- 5. Life member for Indian Association of Veterinary Microbiologists, Immunologists and Specialists in Infectious Diseases
- 6. Life member of Chinnamaya seva sanga a social NGO.
- 7. Life member of Association of Avian Health Professionals-

Selected Publications.

Muniyellappa, H.K., M.D. Venkatesha and Sreenivas gowda, R.N. (2003)**Drug** sensitivity Pattern of *Salmonella* gallinarum of poultry origin Indian J. Comp. Microbiol. Immunol. Infect.Dis. 24 (1): 109-110.

Significance of sampling of imported grandparent day old chicks for screening for highly pathogenic avian influenza (HPAI) and its economics

Muniyellappa, H.K and R.N.Sreenivas Gowda* (2007) Poultry fortune Oct:32

Muniyellappa, H.K., M.L. Satyanarayana, S. Isloor and C. Renukaprasad. 2012. Effect of mine dust on immune status of layer chicken. Poultry Science 91 (Suppl.1) 30.

Muniyellappa, H.K., M.L. Satyanarayana., N.K.S. Gowda. and Giridhara. 2012. An analytic study of gizzard erosions in commercial layers Poultry Science 91 (Suppl.1) 72.

Muniyellappa, H.K., M.L. Satyanarayana., Isloor, S. and Shivakumar Gowda. 2013. Marek's Disease outbreak among vaccinated commercial layer flocks in the mining araea of Karnataka, India. Veterinary Record., 172: 452.

Muniyellappa, H.K., P. Giridhara, M.L. Satyanarayana., N.K.S. Gowda. 2014. Prevalence of gizzard erosions among commercial layer chicks in the mining area of Karnataka. Indian Journal of Animal Sciences 84: 66-69

Facilities at Poultry Disease Investigation section

- 1. Poultry Necropsy Examination
- 2. Investigation of disease outbreaks at farm / hatchery level
- 3. Histopatholoical examination
- 4. Serological tests for important Poultry Diseases: ILT, IB, IBD, RD, REO, Salmonellosis, MG and MS.
- 5. DNA Based Disease Diagnostic facility
- 6. Diagnosis of Emerging Poultry Diseases.
- 7. Awareness Programmes / Seminars on novel emerging Poultry Diseases.