

Name: Krishna Kaphle, BVSc and AH, PhD, GHC

**Current Position:** Associate Professor and Director  
Veterinary Teaching Hospital

**Institution:** Institute of Agriculture and Animal Science  
Paklihawa Campus, Sidharthanagar-1, Lumbini, Nepal

E-mail: [krishnakaphle@iaas.edu.np](mailto:krishnakaphle@iaas.edu.np); [krishnakaphledr@gmail.com](mailto:krishnakaphledr@gmail.com)  
+977-71-506150



**Research Interest:** Theriogenology, One Health, Sustainable Veterinary Medicine,  
Pharming

### MAJOR PUBLICATIONS

[https://www.researchgate.net/profile/Krishna\\_Kaphle](https://www.researchgate.net/profile/Krishna_Kaphle)

**Kaphle, K.** (2020). Veterinary medicine as the core of the one health approach for Nepal's preparedness to pandemics like COVID-19. *Applied Science and Technology Annals*, 1(1), 122-130. <https://doi.org/10.3126/asta.v1i1.30284>.

Acharya KP, Karki S, Shrestha K, **Kaphle K.** One health approach in Nepal: Scope, Opportunities and challenges. *One Health*. 2019 Dec; 8:100101.  
DOI: 10.1016/j.onehlt.2019.100101.

[Adhikari G](#), [Acharya KP](#), [Upadhyay M](#), [Raut R](#), **[Kaphle K](#)**, [Khanal T](#), [Bertram MR](#), [Stenfeldt C](#), [Arzt J](#). Outbreak investigations of foot and mouth disease virus in Nepal between 2010 and 2015 in the context of historical serotype occurrence. *Veterinary Medicine and Science*. 2018 Nov;4(4):304-314. DOI: 10.1002/vms3.120.

Ojha KC, Singh DK, **Kaphle K**, Shah Y, Pant DK. Sero-prevalence of leptospirosis and differentiation in blood parameters between positive and negative cases in dogs of Kathmandu Valley. *Transactions of the Royal Society of Tropical Medicine and Hygiene*. 2018 Aug;112(8):378-382. DOI: 10.1093/trstmh/try065.

**Kaphle K**, Bhuju DR, Jha PK, Bhattarai HN. An Overture for eCAM: Science, Technology and Innovation Initiation for Prosperous, Healthy Nepal. *Evidence-based Complementary and Alternative Medicine : ECAM*. 2011 ;2011:305401. DOI: 10.1093/ecam/nep156.

**Kaphle K**, Wu LS, Yang NY, Lin JH. Herbal medicine research in Taiwan. *Evidence-based Complementary and Alternative Medicine: ECAM*. 2006 Mar;3(1):149-155.DOI: 10.1093/ecam/nek016.

Lin JH, **Kaphle K**, Wu LS, et al. Sustainable veterinary medicine for the new era. *Rev Sci Tech*. 2003;22(3):949-964. doi:10.20506/rst.22.3.1451.

**Kaphle K.** Poultry Farming in Nepal. *Poultry International* 10 (2000): 32-36.