

Tribhuvan University

Institute of Agriculture & Animal Science (IAAS)

Office of the Dean

Kirtipur, Kathmandu, Nepal

Liaison Office:

P.O. Box: 984, Kirtipur, Kathmandu, Nepal

Date: 31 Shrawan, 2080

Notice for the Master thesis research grant

Kirtiour Kathma

Memorandum of understanding has been made between Directorate of Livestock and Fisheries Development (DoLFD), Bagmati Province Hetauda and Institute of Agriculture and Animal Sciences (IAAS) Kirtipur to strengthen the research capacity of the concerned post graduating students in the 2080/81 FY in 2080.04/29. In this connection and Publication (DoRP) and Directorate of Extension (DoE), IAAS announces proposal call from IAAS post graduating students to conduct master thesis research in FY 2080/81. The research activity within the Bagamati Province will receive priority. The successful researcher should be able to submit their signed thesis/draft of thesis within Baishak 15th 2081 to the Directorate of Livestock and Fisheries Development (DoLFD), Bagmati Province, Hetauda.

The deadline of proposal submission Bhadra 15, 2080. Proposal should submitted to research@iaas.tu.edu.np

The proposal should include background, problem statement, rational of study, objectives, research hypothesis, literature review, research method, significance and novelty, budget, time frame, references (APA style). The upper limit of funding amount is equivalent to NRs. one lakh per research grant. Tentative areas of the proposal are:

- 1. Production and management of cattle buffalo, goat and sheep
- Nutritive parameters of feed and fodder
- Range and pasture management 3.
- Climate change and livestock production 4.
- Value chain of animal products 5.
- Al and infertility in cattle 6.
- Management of pets 7.
- Ehrilchiosis disease of dog
- African swine fever
- 10. Transportation management of livestock
- 11. Animal welfare
- 12. Aquaculture
- 13. Economics of livestock production and behavioural study of livestock farmers
- 14. Breed and genetics based performance of cattle and buffalo
- 15. Disease management of farm animal and pets

Mahesh Jaishi Director, DoE

Dr. Huma Neupane Director, DoRP