

Indian Council of Agricultural Research Krishi Bhawan: New Delhi –110001 (Animal Science Division)

F.No: AS/22/1/2018-ASR-IV Dated: 31st January, 2018

Material for Advertisement

PROPOSALS UNDER EXTRAMURAL FUNDED RESEARCH FOR ANIMAL SCIENCE DIVISION FOR 2018-19

Application proposals are invited for funding under Extramural fund in the area of Animal Sciences. The proposals should indicate clear-cut objectives and technical programme with targeted outcome for a period of two years. Scientific personnel at various ICAR Institutes and State Agricultural Universities as well personnel working in the area of animal sciences are informed to submit the proposals in the enlisted priority areas:

Priority Areas:

- Antimicrobial resistance
- > Host Pathogen interaction and pathogenomics
- Amelioration of infertility in livestock
- > Epidemiology of emerging and re-emerging disease of livestock & poultry
- Risk assessment and foresight analysis with regard to emerging & re-emerging
- Gut metagenomics
- Molecular characterization and developing breed signatures
- Cryo-conservation of indigenous livestock & poultry
- > Valuation of animal genetic resources
- Animal Waste Management
- Monitoring of Environmental pollutants/drug residues in food

General guidelines for ICAR Extramural Research Projects can be assessed through ICAR website.

Last date for receiving proposals is 28th February, 2018.

Proposals may be addressed to:

1) DDG (AS), ICAR

John