

## INDIAN COUNCIL OF AGRICULTURAL RESEARCH

Intellectual Property & Technology Management Unit Krishi Anusandhan Bhawan-I, Pusa, New Delhi - 110012

Tele: 011-25843926

F. No. IP&TM-08(01)/2023-IPR

Dated 26<sup>th</sup> October, 2023

To,

The Director of ICAR Institutes, (as per list attached)

Subject: Regarding review-cum-workshop of ITMUs/ZTMCs/ABIs in the concerned institutes of Animal Science Division held on 28th June, 2023.

Sir/ Madam,

Reference is invited to the above-mentioned virtual workshop held on 28<sup>th</sup> June, 2023 for Animal Science Division, based on deliberations/presentation and discussions, it is requested to take appropriate action on the following observations:

- 1. Institute may designate maximum two scientists as Co-PIs in ITMU & ABIC under NAIF.
- 2. ITMC may include Co-PIs in committee apart from the prescribed constitution of ITMC as per guidelines of ICAR. Further, at least four meetings should be conducted in a year.
- 3. ABI Committee may also include Co-PIs in Committee. Four meetings in a year can be conducted.
- 4. As per ICAR guidelines for IPMTT/C (revised 2018), Director of Institute is the competent authority for signing all IP related applications, agreements & prosecution etc.
- 5. For Patent Corporation Treaty application, approval of the Council through IP&TM is necessary.
- 6. Efforts should be made to increase IP Portfolio by exploring at least one- project one- IP by all Institutes.
- 7. The minimum target for IP filing for protection for each institute is as follows: Copyrights 5; patents 2; trademarks 2 etc. This needs to be achieved annually.
- 8. In case of filing of plant varieties at PPVFRA, the concerned Institutes should file all plant varieties application & notified varieties to be released, before its commercialization.

- 9. Technology compilation of the Institute should be done by ITMU. These technologies should be segregated based on technology usage and a comprehensive document should be prepared by each Institute.
- 10. All patent/ Plant varieties/ other IPR need to be commercialized so that proper revenue generated in Institutes.
- 11. Since, it has been observed that the technologies are licensing on meager prices/values by the Institutes, therefore, it is suggested that technology pricing/valuation for licensing may preferably be fixed minimum one lakh after proper survey on issues like market demand, competitive advantages of technology information collected from at least 8 to 10 stakeholders including Industry, end users competitive Institutes etc. about the technology.
- 12. The Institutes should identify their strengthen area for Professional Services functions (Training/ Consultancy/ Contract Research/ Contract Services) can be offered by the Institute and it should be advertised on Institute's website for wider publicity so that Institute can get sufficient clients for these services.
- 13. Costing of Professional Services Functions (Training/Consultancy/Contract Research/Contract Service) should be properly calculated and ensure it should not be on lower side.
- 14. Regular awareness programme on IPR for scientists and other staff should be conducted.
- 15. Emphasis should be given on Protection of IP (technology/product/processes/plant variety/trademark/logo etc.) before its commercialization.
- 16. Institute's trademark/ Logo should be registered separately.
- 17. While engagement of contractual staff including RA/SRF etc. under NAIF Scheme (Component I & II) a part of Non-Scheme of ICAR Hqrs., the preference should be given to candidates having experience in area of IPR e.g., IPR Law, IP agent, prior art search/patent drafting etc. as desirable qualifications in addition to the essential qualifications as per ICAR's guidelines for RAs/SRFs issued by Education Division.

These issues are for your kind consideration and necessary action please.

Yours faithfully,

(Neeru Bhooshan) ADG (IP&TM)

**Copy to:** PI/In-charges of ABI/ITMU of concerned Institutes

## 28.06.2023 Animal Science Division – II

ICAR-National Dairy Research Institute, Karnal (ZTMC)		
S. No.	Concerned Institute ITMUs	
1.	ICAR-National Dairy Research Institute, Karnal	
2.	ICAR-National Bureau of Animal Genetic Resources, Karnal	
3.	ICAR-Central Institute for Research on Buffaloes, Hisar	
4.	ICAR-Central Institute for Research on Cattle, Meerut, Uttar Pradesh	
5.	ICAR-Central Institute for Research on Goats, Makhdoom	
6.	ICAR-National Research Centre on Camel, Bikaner	
7.	ICAR-National Research Centre on Equines, Hisar	
8.	ICAR-National Research Centre on Mithun, Nagaland	
9.	ICAR-National Research Centre on Yak, Dirang	

S. No.	Concerned Institute ABIs
1.	ICAR-National Dairy Research Institute, Karnal