OFFICE OF DIRECTOR RESEARCH - IPR CELL

U.P. Pandit Deen Dayal Upadhyaya Pashu Chikitsa Vigyan Vishwavidyalaya Evam-Go Anusandhan Sansthan (DUVASU), Mathura - 281001 (UP)

001/N-ECT/IPR/DUVASU/2026

Name of the Technology:

Cost-effective Value-Added Pet Food Utilizing Slaughter House Byproducts.

Technical Description:

Large quantities of Slaughterhouse and poultry processing by-products are often underutilized or disposed of improperly, leading to environmental pollution, waste management challenges, and economic losses. Simultaneously, the pet food industry relies heavily on expensive conventional protein sources, increasing production costs. There is a need for sustainable and cost-effective technology that can convert nutrient-rich animal by-products into safe, nutritious, and affordable pet food while promoting resources efficiency, value addition, and circular bioeconomy principles.

002/N-ECT/IPR/DUVASU/2026

Name of the Technology:

Essential Oil Based Formulation for Control of *Rhipicephalus microplus* tick.

Technical Description:

Tick infestation is a major constraint to dairy and livestock production, causing huge economic losses in term of blood sucking, reducing milk yield, poor weight gain, hide damage, and transmission of tick bone diseases. The excessive use of synthetic acaricides has resulted in widespread acaricides resistance, chemical residues in animal product and environmental contamination. Therefore, a safe, effective and eco-friendly alternative for tick control is developed.

Invitation for Expression of Interest (EoI) for Non-Exclusive Purchase of Technologies

Applications are invited from interested buyers for the non-exclusive purchase of Technologies (001 & 002/N-ECT/IPR/DUVASU/2026). Interested parties are requested to submit their Expression of Interest (EoI) along with their proposed financial offer for the technology in a sealed envelope. The sealed proposals must reach the undersigned within 15 days from the date of publication of this notice. The envelopes will be opened by the Committee constituted for this purpose. The recommendations of the Committee shall be placed before the Competent Authority for final approval.

The date, time, and venue for the opening of the sealed offers and subsequent negotiations (if required) will be communicated separately to all participating buyers.

Constituted committee has the right to cancel the buyer proposal due to the un suitable proposed value or another reasons

The sealed envelope should be superscribed with "Expression of Interest for Non-Exclusive Purchase of Technology (001 & 002/N-ECT/IPR/DUVASU/2026)" and sent by Registered Post/Speed Post or delivered by hand to the following address:

Chairman, IPR Cell
Office of the Director Research
Deen Dayal Upadhyaya Pashu Chikitsa Vigyan Vishwavidyalaya Evam Go-Anusandhan Sansthan (DUVASU)
Mathura, Uttar Pradesh – 281001

25/7/26 25/07/26 25/7/26 25/7/2026 25/7/26