



NaaVic - NIVEDI's Agri-Business Incubation Centre
for Animal Husbandry and Veterinary Services

CAR- National Institute of Veterinary Epidemiology and Disease Informatics (NIVEDI)
P.B.6450, Ramagondanahalli, Yelahanka, Bengaluru- 560064, Karnataka, India



SELECTED PROPOSALS UNDER NEO (IDEA TO PROTOTYPE) PROGRAM

SI. No	Name of the Applicant	Name of the Company	Description/Title of the Proposal
1)	Jeevitha D	-	Long-Acting Eco-floats made up of wastes from poultry industry (feathers) and Agri byproducts to control mosquito menace in an eco-friendly manner
2)	Muyeed Ahmed S	-	Larvae of Black Soldier Fly are used as feed for poultry or fish feed
3)	Srinath R.D	-	Development of Bio-Composites from Chicken Feather Waste-which is transformed to sustainable keratin fibers and biocomposites which can further be used for preparation of BIO-INSOLE
4)	Vasanth Kumar S.P	-	Bedding materials for laboratory rodents (Eco friendly)
5)	DivyaChalapathi	-	Portable Raman spectroscopy and to apply its application in agri, food safety, health disease diagnostics
6)	Dr. Gowsiya Shaik	-	To develop beta-Cyclocitral based cost-effective commercially potential root growth bio-stimulator formulation
7)	Ranik	-	Large scale production of gymnemic acid from plant cell cultures and commercialization as natural anti diabetics
8)	SujithaDadi	-	Isolation of melatonin and developing formulations to improve stress tolerance of plants and to minimize the post-harvest deterioration of fruits and flowers
9)	Aspak Bagawan	-	Mobile application based animal marketing
10)	Samrudh	Pawmates	To build a platform through a mobile app & Web app for pet owners to interact with the vet doctors through voice call, video call & home visits
11)	Aakhib muhammed shaik	-	Onion peel waste as a cost-effective fungicide for aquaculture
12)	Padmaja R J	C-Terminal Lab	Onsite monitoring of S.aureus pre-sub clinical bovine mastitis



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SELECTED PROPOSALS UNDER NEST (PROTOTYPE TO COMMERCIALIZATION) PROGRAM

Sl. No	Name of the individual/ Company	Name of the Company	Description/Title of the Proposal
1)	BaluAthani	Nutriplus Foods Pvt. Ltd	Organic feed for sheep/small ruminants
2)	Bhavani P.V	PentaValent Bio sciences	Vaccine strain for Foot and mouth disease
3)	Goutham. G	GenironBiolabs	Private Diagnostic labs for disease detection for livestock and poultry industry
4)	Prashanth	Trieen health care Pvt.Ltd	Prevention of mastitis using disinfectant formulation
5)	Santhosh. S Sarathy	Lab 4 life Bio research Pvt Ltd	Brucellosis treatment and diagnosis
6)	Meher Kiran Prakash Ayala somayajula	VNIR Biotechnologies Pvt Ltd	Development, Scaling and Commercialization of LAMP based kits for rapid, robust and cheaper detection of microbial pathogens in food
7)	Ganesh Venkat Raman Bhat	Farm Gulp Pvt Ltd	Isolation and purification of Arecoline from red areca wash liquid and the fresh husk of the areca fruit
8)	Vivek Mishra	Fibroheal	Use of silk cocoons for protein isolation
9)	Vijayeendra	Avanijal Agri automation	Irrigation system controlled by cloud computing
10)	Sudhanshu	Fyllo	Solutions for farmers with the help of IOT sensors sending real time data and weather prediction
11)	Swetang Sharma	Vetzz	Veterinary services app and product platform for animals
12)	Janardhan Yadav E	Krijan Biotech Pvt Ltd	Formulation with a blend of microbial strains for biosecurity and maintenance of water quality in aquaculture
13)	Mallikarjuna	Promagicell Lifetech Pvt Ltd	Coffee pulp treatment. Product (Bio clear) avoids acidification of water and makes it useful