

AGRIVET RESEARCH & ADVISORY PRIVATE LIMITED

A Brief Profile



DELIVERING EXCELLENCE SINCE 2012

www.agrivet.in

Since 2012, Agrivet Research & Advisory Private Limited, an organization recognized by the Department of Scientific and Industrial Research (Government of India), is engaged in providing Research, Advisory and Knowledge enablement initiatives for the livestock industry across the globe.

Driven by a team of technopreneurs, ARAPL offers an integrated multidimensional research facility to its clientele apart from high research throughput and smart report delivery system.

With more than 300 research projects completed as a contract research organization, ARAPL has earned the recognition of a trusted research partner from more than 100 clients across the globe.





Sudipto Haldar, PhD (*Director – Research*)

Sudipto drives the research wing of Agrivet. He has more than 25 years of experience in the field of ruminant and poultry nutrition. He is an expert in the field of gut health of poultry. He has published more than 70 scientific papers in peer reviewed journals and magazines apart from presenting lead papers in various conferences organized by Asian Agribiz, Animal Nutrition Society of India, and Poultry Science Association.



Uday Patel, PhD (*Director – Strategic Initiatives*)

Uday has been working in product development and application for the last 27 years in South Asia, Middle East and African Animal Feed industries. In addition, he has been providing Consulting services for AGP free production and QC at Fish, Shrimp, Poultry & Cattle processing plants. He is active member of WPSA, PSA(USA) and INFPD, FAO, Rome, since last several years.



Shivaji Dey, M.V.Sc, MBA (*Director – Scientific Affairs*)

Shivaji, the founder director of Agrivet, has more than 25 years of experience in dealing with strategy development and implementation in the fields of monogastric and aqua nutrition. A postgraduate from Bombay Veterinary College and a management graduate from XLRI, Jamshedpur, Shivaji is distinguished globally by his practical knowledge in feed formulation, feed mill machinery and soybean processing.



Amrita Dhara, M.V.Sc. (Director – Technical Services)

An expert in disease control, breeding flock management, and hatchery operations, Amrita has vast experience in epidemiology, prophylaxis, disease diagnosis and treatment. His contribution in managing Poultry GP operations has been recognized by the industry across Southwest Asian countries.



Anirvid Sarkar, M.V.Sc., MBA (Director – Operations)

Key components in livestock business operations like supply chain management, QA & QC, feed milling, and laboratory operations are managed by Anirvid. An alumnus of IIM Kozhikode, he has specialized in conceptualization and implementation of all styles of greenfield projects by effectively assisting livestock entrepreneurs.



Saikat Ray, D. Env. (Program Head – Agrivet School)

Saikat is a chemical engineer from Jadavpur University and served a stint in leading multinational corporations in the animal nutrition domain. As an excellent team-player he has curated his ideas and paved ways for fruitful collaborations with domain specialists. Saikat has involved himself in the dissemination of knowledge through Agrivet School.



Sayantani Sihi Arora

Ph D (Biotechnology)
Chief Scientific Officer



Banhishikha Singh

Ph D (Biotechnology)
Manager - Laboratory Operations



Arup Nayak

M Tech (Biotechnology)
Manager - Research Laboratory



Jeegyasha P Kanungo

M Sc (Biotechnology)
Executive - Research Laboratory



Sudita Basak

M Sc (Biotechnology)
Executive- Research Laboratory



Sohini Acharjee

M Sc (Biotechnology)
Executive - Research Laboratory



Indranil Haldar

M Sc (Bioinformatics)
Executive - Research Laboratory



Ayushi Mondal

M Tech (Biotechnology)
Executive- Laboratory Co-ordination



Sudipto Maji

M Sc (Microbiology)
Executive - Research Laboratory



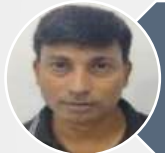
Sourav Maity

B Sc (Chemistry)
Executive - Research Laboratory



Md Monirul Islam

Head – Farm Operations



Kamrul Hasan Mudi

Executive - Farm Operations



Subhankar Das

Executive - Research Farm



Sanat Nayek

Asst. Manager - Farm Operations



Shuvankar Roy

Executive - Farm Operations



Saurav Mandal

Executive - Farm Operations



Soumyajit Sen

Executive - Farm Operations



Amlan Sarkar

Manager - QC



Suman Ghosh

Executive - Farm Operations



Manas Das

Executive - QC



Sourav Sen

Executive - Feed Milling



Tapas Jana

Executive - Feed Milling



Biswajit Haldar

Executive - Feed Milling



Debanjan Dutta

Ph D (Biotechnology)
Lead - Agrivet Lifesciences



Dishari Dutta

B Sc (Botany)
Manager - Admin & Operations



Subhrojyoti Debnath

M Sc (Statistics)
Executive - Data Analytics



Satabdi Roy

MA (Human Rights)
Executive - Admin & Operations



Anindya Maitra

B Tech (Production)
Lead - New Initiatives



Ujjal Das

B Com (Accountancy)
Manager - Accounts



Ankita Purkayastha

M Sc (Aquaculture)
Executive - School Coordination



Hrittik Roy

Executive - Admin

The Agrivet Team



2012



Journey begins with a Broiler Research facility



2016



Completed 50 research projects at Agrivet facility



2016



Opened research facility with laying hens



2018



The Prototype Research Scale Pellet Feed Mill started operation



2018



Laboratory with NIRS & ELISA facility takes off



2020



Molecular Biology and Genomics laboratory starts functioning



2021



AGRIVET became ISO 9001:2015 Certified Company



2021



Completed 200 research projects at Agrivet facility



2022



Started Industrial Training and Internship programs for students



2022



Started offering Molecular Diagnosis of diseases to its clients



2022



Organizes Coffee with AGRIVET on 10th anniversary



2023



Agrivet becomes a proud member of CLAFMA of India



2023



Journey of AGRIVET SCHOOL begins



2024



Agrivet is recognized by DSIR, Govt. of India as an In-house Research Facility



2024



Started Broiler Breeder Research Facility





**Agrivet
Research**

**Agrivet
Advisory**



**Agrivet
Laboratories**

**Agrivet
School**



Agrivet Lifesciences



Agrivet Research:

Located in Kolkata (West Bengal, India), connected Globally, Agrivet Research Center is one of its kind **Contract Research Facility** catering to the Livestock industry with more than **100+ Indian and Global clients**.

At Agrivet Research Center, basic and applied research is carried out for benefiting the livestock fraternity across the globe.

Why Agrivet Research?

Research study protocols are developed by prominent researchers and leading nutritionists of South-East Asia.

The research is conducted by a robust team of experienced technical professionals.

The experimental stations are equipped with state-of-the-art infrastructure.

Wide range of high-quality research services are offered at affordable cost to enable all segments of livestock industry to leverage the modern research solutions.



Agrivet Research:

Following are the available research capabilities at Agrivet Research Centre:

Broiler Performance

Laying Hens Performance

Broiler Breeders

Hatch Parameters

Feed Milling

Digestibility Study

Broiler Stress Study

Molecular Characterization

Metagenomics Gene Expression



Agrivet Advisory:

Agrivet has a team of, inhouse technical experts and professionals, to provide Technical Consultancy in India, Bangladesh, Nepal, Bhutan and South-East Asia, Middle East and Africa in following areas:

Animal Feed Formulation & Nutrition (*Poultry - Dairy - Aqua - Swine*)

Poultry Breeding Operations & Management

Hatchery Management

Feed Processing and Production Technology

Feed Plant and Farm Process Audits

Sourcing of Raw Materials & other Inputs

Raw Material inspection service

Quality Control & Assurance of Raw Materials

R&D and QC Set-up Implementation Services

Conceptualization & implementation of Turn-key Livestock & Poultry projects

New Product Development: *Animal Feed: Raw Materials, Additives, Supplements*



Agrivet Laboratories:

Diagnostics & Laboratory Service for the livestock industry.

Molecular Biology: PCR and RT-PCR based metagenomics lab

Microbiology & Parasitology: Identification & Enumeration of Bacteria, Fungus, Mold & Parasites.

Biotechnology & Biochemistry: ELISA, UV Spectroscopy, Blood Biochemistry

Histology & Histopathology: Histology, Histomorphometry, General Pathology and Post-mortem

NIRS & Wet Chemistry: Real Time RM and FP analysis through Near-infrared Spectroscopy. Proximate analysis through wet chemistry methods



Agrivet School:

To enhance technical knowledge and impart training to the existing workforce in Animal Husbandry industry and to freshers who are ready to join this sector.

Mentored by some of the leading technocrats in the field of Animal Husbandry and Animal Nutrition Research.

With its own infrastructure and integrated set-up in a green campus, courses are right mix of classroom-based and onsite hands-on knowledge transfer.

Courses are targeted for On-job professionals and Freshers who are ready to join the industry.

Knowledge enhancement of their mid management and skill upgradation of their junior management employees.

Summer Training, Internships and Industrial Training activities are taken up for the interested students and educational institutions.



Agrivet Life Sciences:

Agrivet Life Sciences is mandated to support organizations and institutions in the fields of pharmaceuticals, biotechnology, medical devices, biomedical technologies, nutraceuticals, cosmeceuticals, food processing, and others that dedicate their efforts to creating products to improve the lives of organisms.

Our current domain of offering includes:

- Disease model creation using Zebra Fish models including Microinjection
- CRISPR based gene editing (knock-out, knock-in, knock-down)
- Fundamental molecular biology (cloning, western blot etc.)
- Protein expression, purification, crystallization
- Immunoprecipitation, Immunofluorescence, FACS
- Microscopy (Confocal, fluorescence, EM, bright field)
- Biochemical assays, toxicity studies
- Spectroscopy (FT-IR, UV-Vis, XPS, Fluorescence, Powder XRD)
- Inhouse R&D on Rapid Diagnostics, Alternative Feed Ingredients, Probiotics and Nano Technology.



Publications/Presentations/Participations

www.agrivet.in

20+ Scientific Publications in Journals

11+ Popular Articles publication in global magazines and media

65+ participation in domestic and global Conference/Symposia



For details, please visit: **Publication:** <https://agrivet.in/publication.php>

Présentation: <https://agrivet.in/presentaion.php> | **Participation:** <https://agrivet.in/participation.php>

Our Client Partners

www.agrivet.in

To deep dive into Agrivet capabilities and offering, please mail us at: info@agrivet.in or visit www.agrivet.in

THANK YOU

