

A NEW STAR IS BORN IN THE AQUACULTURE UNIVERSE





S. SEETHARAMAN, M. DHANARAJ, SUDHIR S.

FAITT, CHENNAI, TAMILNADU (INDIA)

CORRESPONDENCE: info@faitt.org & magazine@faitt.org

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THE GENESIS

Foundation for Aquaculture Innovations and Technology Transfer (FAITT) is a nascent and highly unique Non-profit Private Research and Development (R&D) Foundation in the field of Aquaculture – primarily for Research, Publishing, Skill Development Trainings & Social Empowerment activities.

It was incorporated as a Pvt. Ltd. company in 2020 In Andhra Pradesh and branch office established in Chennai, Tamilnadu, India in 2021 to uniquely focus on "AQUACULTURE RESEARCH and DEVELOPMENT" – both Nation-wide and Globally.

FAITT believes in the maxim: "Human knowledge belongs to the entire world for the benefit of all, and thus collaboration is better than competition". Hence, it was established as a unique and pioneering Corporate sector Non-profit Foundation, the "First of its kind in India", by a group of eminent scientists who have considerable expertise both academically and industrially, in the Aquaculture sector.

The technical team of FAITT are well qualified, highly educated and technically sound in the field operations, who understand the farmers problems and the day to day issues in the Aquaculture industry. Hence, the team can easily grasp and observe the problem and immediately focus on the R&D aspects in order to find out readily applicable and highly reliable solutions for the industry.

FAITT AIMS TO PROMOTE SUSTAINABLE AQUACULTURE

In essence, Foundation for Aquaculture Innovations and Technology Transfer (FAITT) has a unique, highly inclusive business model and is based on promoting Aquaculture, especially in FISH FAR MING and SHRIMP FARMING.

This will be accomplished by setting up special R&D Units, specialized Training Units, Labs, Sustainable and Eco-friendly Aquaculture farms, Innovative Technology use for Diseases Management and increased Sustainable Fish & Shrimp Production, Special News and Research Publications etc, to benefit all Stakeholder segments.





INTERNATIONAL YEAR OF ARTISANAL FISHERIES AND AQUACULTURE 2022









In addition, collaboration with National and International Partners for use of Latest Technologies and Innovative mechanisms will be undertaken in order to enhance both the Quantity and Quality of the Farm produce

JEWELS IN THE CROWN OF FAITT

In an incredibly short span of time, FAITT has achieved many world-class recognitions and awards.

FAITT is the only TRIPLE ISO certified Non-profit Private Research and Development (R&D) Govt of INDIA recognized Start Up Firm in the field of Aquaculture in INDIA!

- **1.** FAITT is ISO 9001– QUALITY Management System Certified
- 2. FAITT is ISO 14001 ENVIRONMENTAL Management System Certified
- 3. FAITT is ISO 45001 HEALTH & SAFETY Management System Certified
- 4. FAITT is also StartUp India , NIPA Govt. of India Certified.
- **5.** FAITT is also certified by UN United Nations, in this "2022 International Year of Artisanal Fisheries and Aquaculture" !!
- **6.** FAITT is also one of the few Unique Start-up ventures in its field, which has been awarded official "START- UP RECOGNITION" by DIPP, Ministry of Commerce & India, Govt. of India.

FAITT PLANS EXCITING FUTURE DEVELOPMENTS

Aquaculture is a major food sector which is highly diverse and encompasses the food production and fisheries development.

Thus it touches a wide array of scientific discipline, FAITT endeavours to facilitate R&D, Education and Training across various scientific disciplines, to Aqua Farmers, Technicians, Stakeholders and Entrepreneurs.

In juxtaposition with this, FAITT would endeavour to provide Scientific and Innovative, Sustainable

and Environmental friendly solutions to foster a great and vibrant Aquaculture Food Industry in India by 2025.

In this 2022 UN declared "YEAR of AQUACULTURE", FAITT uniquely aims to solve the problems in the AQUACULTURE Industry by using

- 1. Unique Technology based solutions in various Aquaculture sectors.
- 2. Provide National and International scientific & Technical collaboration based Professional Education and Practical Training Programs for Aquaculture Farmers, Interns, Technicians, Rural Youth, etc
- **3. F**AITT will Form a Unique AQUACULTURE COMMUNITY HUB to foster both innovation and Knowledge exchange, for National and Global Aquaculture industry.
- **4.** FAITT is already Organizing SEMINARS, PR Events, WORKSHOPS, etc to help boost Innovative Technologies and Best Practices in Aquaculture Industry.
- **5.** FAITT is already undertaking Unique Research and development in Aquaculture
- **6.** FAITT will also Publish National and International News and informative articles to disseminate and assist in Augmentation of existing Knowledge Resources for Aquaculture Community in INDIA. This will also help all stakeholders to enhance their cognizance with use of modern technology for Quality Outputs and Healthcare improvements in our Aquaculture Farms.

FAITT BELIEVES IN STRONG VALUES

FAITT, in all its services and operations, is committed to the following 10 core values: 1) Ensuring High QUALITY, 2) Constant INNOVATION, 3) SUSTAINABLE Solutions, 4) ECO-FRIENDLY Practices, 5) Use of Latest TECHNOLOGY, 6) Protection of HEALTH, ENVIRONMENT and NATURAL Resources. 7) SOCIAL Responsibility, 8) CUSTOMER CENTRIC Focus, 9) INTEGRITY and 10) SERVICE Excellence.

AOUACULTURE RESEARCH AT FAITT

FAITT plans to enhance the human cognizance on Eco-friendly Aquaculture practices by Education, Training And Demonstration. It also plans to develop novel and innovative Aquaculture technology solutions, in a sustainable an eco-friendly manner, to address the variety of Aquaculture and Marine sea-food farming and production issues.

The R&D unit of the FAITT is, at present, primarily focused to develop new, novel and eco-friendly innovative formulations on aqua-feed and various feed additives.

FAITT has its own team of eminent research consultants, collaborators and advisors from reputed national and international Colleges, Universities, Research Institutes and Industries from South Korea, Israel, China, USA, Germany, Malaysia and so on. The R&D solutions carried out at FAITT emanate from the accumulated best ideas of such potential experts.

FACILITIES AT FAITT

FAITT has sophisticated facilities of Microbiology Unit, Biochemistry Unit, Water Laboratory, Training Unit, Spirulina Cultivation Unit, Biofloc System and RAS Unit. Each Unit performs their Corresponding function in an efficient manner to develop quality formulation and technology in various aspects of Aquaculture. The Spirulina Cultivation Unit, BioflocSystem and RAS Unit provide training to the individuals, based on both theory and practical demonstrations.

TECHNOLOGY TRANSFER

The effective formulations on feed and feed additives and its related technologies are processed for patent and then processed for technology transfer to farmers, entrepreneurs and stake holders for the benefit of the aqua industry.

TRAINING PROGRAMS

FAITT experts frequently conduct training programs on:

Spirulina Cultivation, Biofloc Technology, Raceway Aquaculture System (RAS) and other aquaculture related trainings to the farmers, technical personnel, socially weaker sections and unemployed youths on a regular basis.

MEMBERSHIP NOW OPEN IN FAITT

Any individual engaged with aquaculture or fisheries business, entrepreneur, marketing professional, technical professional, stakeholders, student, scholar and faculty can become a member of the Foundation.

BENEFITS TO THE MEMBER OF FAITT

- The member can obtain technical advice from our experts related to Aquaculture.
- The members can avail 25% concession on all the training programs conducted by FAITT.
- The members can avail 25% concession in all the seminars / conferences / workshops organised FAITT.
- The members get the first priority in utilizing the facilities at FAITT.
- The members get first priority in technology transfer and formulation protocol.
- For memberships, please Email: info@faitt.org.