

HARIHARA SUDHAN SRITHAR

Permanent Address

7/635 Kumarasamy raja street, NGO colony,
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PROFILE SNAPSHOT

Date Of Birth	: 05.11.1997
Gender	: Male
Language Known	: Tamil, English, Hindi, Thai
Functional Area	: Aquaculture

CAREER OBJECTIVE

Passionate aqua culturist, seeking a responsible position in the growing aquaculture industry to work in a challenging environment where I can best utilize my skills and enrich my knowledge.

ACADEMIC QUALIFICATION

Degree	Institution	Year of passing	Board/university	Marks %
Masters in Aquaculture and Aquatic Resource Management (M.Sc)	Asian Institute of Technology	2021	Thailand	3.87/4.0
Bachelor of Fisheries Science (B.F.Sc)	Punjabi University	2019	Punjabi University Punjab.	76.52% (Rank-I)
HSC (12th)	Vetri vikas Matriculation Higher Secondary School	2015	Tamil Nadu State Board (English)	84.3%.
SSLC (10th)	Vetri vikas Matriculation Higher Secondary School	2013	Tamil Nadu State Board (English)	90.5%.

THESIS/PROJECT

- Title: Evaluation of feed quality and growth performance of Nile tilapia, *Oreochromis niloticus* fed with fermented soybean enriched pellet feed – (M.Sc).
Advisor: Assoc. Prof. Krishna R Salin
- Title: To study the effect of Lead nitrate on Gonado somatic index (GSI), Hepato somatic index (HSI) and Spleen somatic index (SSI) of fish – (B.F.Sc).
Advisor: Asst. Prof. Surabhi Mishra

WORK EXPERIENCE

Guest Lecturer - 2021 (October – till date)

American College, Madurai, Tamil Nadu, India.

- Conducting lectures and practical classes for undergraduate and postgraduate students.
- Maintaining the aquaria, fish ponds, and lab at the college.
- Assisting in farm extension of ponds and laboratory.

High-skilled worker –2021(July – September)

CCS Haryana Agricultural University, Haryana, India.

- Supervised the workers on the farm.
- Maintained the aquaria and fish ponds.
- Managed their inputs, records, and expenditure.
- Assisted students in their experimental research related to aquaculture nutrition.
- Maintained existing equipment and assisted in setting up the nutritional lab.

Part-time Asst. Technician– 2019 (August – July)

Sandhu Aquaculture Consultancy service, Punjab, India.

- Worked with farmers in various aquaculture systems.
- Monitored and maintained water quality and feed management.
- Assisted the farmers during a disease outbreak.

RESOURCE PERSON

- Resource person and delivered a special talk in the workshop on “**Ornamental Fish Culture & Entrepreneurship**”, at S. Vellaichamy Nadar College, Nagamalai, Madurai, Tamil Nadu, India Organized by the Department of Zoology (DBT Star College Scheme, Govt. of India) on 23.02.2022.
- Resource person and delivered presentation on “**Advancement of Fish farming**”, at the two days training program Organized by Swastik Aqua Farms & Aquanet Team, Haryana, India on 14.08.2021 & 15.08.2021.

TRAINING PROGRAMS

National

Sl. No	Title	Institute organized	Period	
			From	To
1	Breeding, Seed Production and Grow-out Farming of Genetically Improved Farmed Tilapia (GIFT)	Rajiv Gandhi Centre for Aquaculture, Manikonda, Andhra Pradesh	17.10.2022	20.10.2022
2	Farm-Made Fish Feed Preparation	Tamil Nadu Dr. J. Jayalalithaa Fisheries University (FC&RI) - Thoothukudi, Tamil Nadu	30.10.2022	
3	Inbreeding in Carp hatcheries and its managements for quality seed production	Central Institute of Freshwater Aquaculture - Bhubaneswar, Odisha	26.09.2022	30.09.2022
4	Breeding and Seed Production of Striped Catfish " <i>Pangasiandon hypophthalmus</i> "	RRC, Central Institute of Freshwater Aquaculture - Vijayawada, Andhra Pradesh.	13.09.2022	17.09.2022

5	Recent Advances in Seed Production and Farming of Brackishwater Finfishes	Central Institute of Brackishwater Aquaculture - Chennai, Tamil Nadu	05.09.2022	09.09.2022
6	Lobster Fattening	Tamil Nadu Dr. J. Jayalalithaa Fisheries University (FC&RI) - Thoothukudi, Tamil Nadu	29.06.2022	
7	Shrimp and Mud Crab Culture: A Practical Exposure	Central Institute of Brackishwater Aquaculture - Chennai, Tamil Nadu	21.06.2022	25.06.2022
8	Hands-on Training On Aqua Feed Preparation Techniques And Quality Control	Central Institute of Brackishwater Aquaculture - Chennai, Tamil Nadu	25.05.2022	27.05.2022
9	Loach Fish Culture	Tamil Nadu Dr. J. Jayalalithaa Fisheries University (KK-parakkai) - Kanniyakumari, Tamil Nadu	24.11.2021	
10	Freshwater Aquaculture Techniques - For Beginners	Dr M.G.R Fisheries College & Research Institute (ARFF), Ponneri, Tamil Nadu	05.10.2021	06.10.2021
11	Snakehead (Murrel): Culture Practices and Techniques (Hatchery-Nursery-Growout) (Online Training)	Skretting, India	05.04.2021	
12	Murrel Fish Farming (Online Training)	Tamil Nadu Dr. J. Jayalalithaa Fisheries University (FC&RI) - Thoothukudi, Tamil Nadu	24.07.2020	
13	Scientific Communication for Smart Scholars (Online Training)	Central Institute of Fisheries Education - Versova, Mumbai	26.05.2020	08.06.2020

14	Tools for Aquatic Animal Disease Diagnosis and Management	Central Institute of Brackishwater Aquaculture - Chennai, Tamil Nadu	06.01.2020	11.01.2020
15	Green Farming Aquaponic: A step ahead for less carbon footprint	Dr M.G.R Fisheries College & Research Institute (ARFF), Ponneri, Tamil Nadu	31.12.2019	
16	Biofloc Fish culture system and Management	Biofloc fish farmers welfare and development trust for inland finfish and shrimp culture, Tanjore, Tamil Nadu	29.12.2019	
17	Mangrove Crab Aquaculture	Rajiv Gandhi Centre for Aquaculture, Srikali, Tamil Nadu	16.12.2019	19.12.2019
18	Basic and Advance Trends in Aquaculture	North Indian Fisheries Welfare Society (NIFS) - Dabhota, Himachal Pradesh	23.03.2019	25.03.2019
19	Recent Advances in Aquaculture Engineering	Central Institute of Fisheries Education - Versova, Mumbai	19.02.2019	25.02.2019
20	Freshwater Fish Farming Technologies	Tamil Nadu Dr. J. Jayalalithaa Fisheries University (ECeSA) - Bhavanisagar, Tamil Nadu	24.09.2018	28.09.2018
21	Freshwater Ornamental Fish Farming Technology	Tamil Nadu Dr. J. Jayalalithaa Fisheries University (ECeSA) - Bhavanisagar, Tamil Nadu	03.09.2018	05.09.2018
22	Magur Breeding and Hatchery management	Central Institute of Fisheries Education - Powarkheda, Madhya pradesh	02.07.2018	07.07.2018

International

Sl. No	Title	Institute organized	Period	
			From	To
1	Recirculatory Aquaculture System (RAS) (Virtual Training)	Taught by Graduate Professor Michael Ben Timmons, Cornell University, USA	30.10.2021 - 20.11.2021 (20hrs).	
2	Biofloc, Biomimicry & Biological farming for Innovative Aquaculture Entrepreneurship	Asian Institute of Technology, Bangkok, Thailand	02.12.2019	07.12.2019
3	MIKE ECO LAB (software application) - BEGINNER LEVEL (Online Training)	THE ACADEMY by DHI	29.10.2019	05.11.2019

CONFERENCE/SEMINARS

National

- Participated in a Webinar on Advances in **Aquatic Animal Health Management** organised by the Department of Aquatic Animal Health Management, Dr. M.G.R Fisheries College & Research Institute, Ponneri, Tamil Nadu on 27th of July 2020.
- Participated in Virtual National Seminar on Recent **Trends in Fish Nutritional Research** organised by Institute Of Fisheries Postgraduate Studies Tamil Nadu Dr. J. Jayalalithaa Fisheries University, Chennai, Tamil Nadu on 3rd & 4th of July 2020.
- Participated in the National Conference on **Food Security Issues and Environmental Challenges for Indian Agriculture in the Next Decades** organised by National Environmental Science Academy (NESA) New Delhi & Dolphin PG College of Science and Agriculture, Punjab on 19th & 20th of November 2016.
- Participated in National Seminar on **Man & Biodiversity Conservation and Soil Waste Management** organised by the Department of Zoology, Environmental and Fishery Science, Dolphin PG College of Science and Agriculture, Punjab on 16th of January 2015.

International

- Participated in World Aquaculture Society Asian Pacific Chapter Webinar on “**Arising Aquaculture Opportunities Amidst COVID-19**” on 19th of June 2020.
- Participated in the International Conference on “**GIANT PRAWN 2019**” at Shanghai Ocean University, China from 15th – 18th of November 2019.
- Participated and presented a paper in the International Conference on “**Novel Approaches in Agro-Ecology, Forestry, Horticulture, Aquaculture, Animal Biology and Food Science for Sustainable Community Development**”, organised by “Krishi Sanskriti” at Jawaharlal Nehru University, New Delhi, India on 24th of November 2018.

PUBLICATION

- Paramveer Singh, Mukta Singh, **S Hari Hara Sudhan** and Gohil Kaushik Bharatbhai (2018). Comparative study on sport fishing and water quality parameters between Siswan dam and Sukhna lake. International Journal of Fauna and Biological Studies. 5(6): 84-86.

FIELD OF INTEREST

- Aquaculture Breeding
- Aquaculture Nutrition
- Sustainable Aquaculture practices
- Disease Diagnosis methods

COMPUTER LITERACY

- Ms Office
- SPSS