

**Dr. Suraj Satish Kolhe**

M.F.Sc., NET, Ph. D.

Assistant Professor,

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**JOB DISCRIPTION****Position:** Assistant Professor**Date of Joining:** 28/02/2023**Department:** Zoology and Fishery Science**Post Graduation:** Fishery Science**ACADEMIC QUALIFICATIONS**

Examination	Discipline	Name of the College / University	Year of Passing	Percentile/ OGPA
<b>Ph.D.</b>	Fisheries Resource Management	Dr. Balasaheb Sawnat Konkan Krishi Vidyapeeth, Dapoli, Ratnagiri (Maharashtra)	2019	8.54/10 (Distinction)
<b>National Eligibility Test (NET)</b>	Fisheries Resource Management	ICAR-ASRB	2015 & 2017	56% & 48%
<b>Master of Fisheries Science (M.F.Sc.)</b>	Fisheries Resource Management	Kerala University of Fisheries and Ocean Studies, Kochi (Kerala)	2015	7.8/10 (First Class)
<b>Bachelor of Fisheries Science (B.F.Sc.)</b>	Fishery Science	Maharashtra Animal and Fishery Sciences University, Nagpur (Maharashtra)	2013	8.92/10 (Distinction)
<b>Post Graduate Diploma</b>	Post Graduate Diploma in Agricultural Extension Management	NAARM, Hyderabad	2022	77.6% (First Class)
<b>HSC</b>	Science	Dayanand Jr. Science College, Latur (Maharashtra)	2009	80.50 % (Distinction)
<b>SSC</b>	State Subjects	Shri Deshikendra High School, Latur (Maharashtra)	2007	79.83 % (Distinction)

**EXPERIENCE**

1. Two years experience as Assistant Fisheries Development Officer, Maharashtra Fisheries Department, Govt. of Maharashtra
2. Eight months experience as Assistant Professor (Contractual), Birsa Agriculture University, Ranchi (Jharkhand)
3. Eight months experience as Project Associate, Mangrove Foundation, Maharashtra Forest Department, Govt. of Maharashtra.

## PUBLICATIONS

Sr. No.	Authors	Title	Name of Journal	Year
1.	<b>SS Kolhe</b> , US Chacharkar, RA Pawar	Length-weight relationships of four species captured off Ratnagiri (Arabian Sea; West Coast of India)	Journal of Applied Ichthyology	2017
2.	<b>Kolhe SS</b> and Mogalekar HS	Decapod crustacean diversity of Ratnagiri coastal waters, Maharashtra, India	Journal of Entomology and Zoology Studies	2017
3.	Om Pravesh Kumar Ravi, Sarvendra Kumar, Shweta Kumari, <b>Suraj Satish Kolhe</b> and AK Singh	A Brief Review on <i>Eichhornia</i> Extract as Liquid Fertilizers for Aquaculture Pond	International Journal of Current Microbiology and Applied Sciences	2019
4.	Mogalekar HS, Canciyal J, Patadiya DS and <b>Kolhe SS</b>	Cultivable Freshwater Fishes of Maharashtra	Journal of Aquaculture in Tropics	2017
5.	HS Mogalekar, CP Ansar, NN Raman, KV Jayachandran, K Dinesh and <b>S Kolhe</b>	Fish Diversity of Vembanad Lake in the Panangad-Kumbalam Region of Kochi, Kerala, India	Pollution Research	2015
6.	<b>Kolhe Suraj Satish</b> and KV Jayachandran	Diversity of the Genus Neosarmatium Serene and Soh, 1970 (Brachyura: Sesarmidae)	International Conference on Biodiversity and Evaluation: Perspectives and Paradigm Shifts	2015

## UG COURSES TAUGHT

- a) Taxonomy of Finfish
- b) Taxonomy of Shellfish
- c) Aquatic Mammals, Reptiles and Amphibians
- d) Inland Fisheries

## EXTERNAL EXAMINER/PAPER SETTER

- a) External Examiner for the subjects 'Fishing Gear Technology' and 'Refrigeration & Equipment Engineering' at College of Fishery Science, Udgir, Dist. Latur (MAFSU, Nagpur)
- b) Paper Setter for the subject 'Aquatic Mammals, Reptiles and Amphibians' for Nanaji Deshmukh Veterinary Science University, Jabalpur

### RESOURCE PERSON

- a) Delivered lecture on the subject 'Crab Farming in mangrove Area' in training programme conducted by Office of the Range Forest Office, Dapoli, Ratnagiri
- b) Delivered lecture on the subject 'Seabaas Cage Farming' in training programme conducted by Office of the Range Forest Office, Dapoli, Ratnagiri
- c) Delivered lecture on the subject 'Fisheries Development Schemes, mangroves Conservation, Protection Schemes and Related Fishing Development' in training programme conducted by Department of Fisheries, Department of Forest and Marine Product Development Authority (MPEDA)

### MEMBERSHIP

- a) Life member of 'Indian Fisheries Association', CIFE, Mumbai
- b) Life member of 'Journal of Fisheries and Life Sciences'
- c) Member of National Service Scheme for the year 2010-11 and 2011-12

### TRAININGS

Sr. No.	Name of Training	Organizer	No. of Days
1	Online Technology Based Entrepreneurship Development Programme	Kerala University of Fisheries and Ocean Studies, Kochi	45
2	Statistical Techniques for Agriculturists	Indian Institute of technology, Kanpur & Commonwealth Learning, Canada	42
3	Digital Teaching Techniques	National Institute of Agricultural Extension Management, Hyderabad	31
4	Data Analytics in Fisheries	Dr. MGR Fisheries College and Research Institute, Thalainayeru, TNJFU, Nagapattinam, Tamilnadu	21
5	Online MOOC Programme on 'Market- led Extension'	National Institute of Agricultural Extension Management, Hyderabad	10
6	Development Programme for Self Employment	Maharashtra Centre for Entrepreneurship Development	10
7	Online MOOC Programme on 'Farmer Producer Organizations (FPOs)- Issues and Challenges'	National Institute of Agricultural Extension Management, Hyderabad	08
8	Online MOOC Programme on 'Application of ICTs in Agriculture'	National Institute of Agricultural Extension Management, Hyderabad	08
9	Online MOOC Programme on 'Innovative Ideas for Entrepreneurship Development in Livestock Sector'	National Institute of Agricultural Extension Management, Hyderabad	08
10	Value Added Food Products and By-Products Development from Freshwater Fishes	Kerala University of Fisheries and Ocean Studies, Kochi	05
11	Agricultural Marketing – New Paradigms	National Institute of Agricultural Extension Management, Hyderabad	05
12	Climate Resilient Development in Agriculture	National Institute of Agricultural Extension Management, Hyderabad	05

13	Fishery Oceanography for Future Professionals	Indian National Centre for Ocean Information Services, Hyderabad	05
14	Fundamentals of Remote Sensing and its Oceanographic Applications	Indian National Centre for Ocean Information Services, Hyderabad	05
15	Application of Remote Sensing and Geographical Information Systems in Agricultural Development	National Institute of Agricultural Extension Management, Hyderabad	04
16	Online MOOC Programme on 'WTO and Its Implications on Indian Agriculture'	National Institute of Agricultural Extension Management, Hyderabad	03
17	Online MOOC Programme on 'Extension Skills for Supply Chain Management in Agriculture and Allied Sectors'	National Institute of Agricultural Extension Management, Hyderabad	05
18	Online MOOC Programme on 'Agri Journalism'	National Institute of Agricultural Extension Management, Hyderabad	05
19	Building Public Private Partnership for Agricultural Innovations	National Institute of Agricultural Extension Management, Hyderabad	02
20	महाराष्ट्र सागरी मंडळ यांचे मार्फत निर्मल सागर तट अभियान अंतर्गत 'टॅक्सीडर्मी प्रशिक्षण'	महाराष्ट्र सागरी मंडळ यांचे मार्फत निर्मल सागर तट अभियान	03
21	राष्ट्रीयकृषि विकास योजना (RKVY) अंतर्गत आयोजित शिंपले, कालवे व खेकडा संवर्धन कार्यशाळा	मत्स्यव्यवसाय विभाग, महाराष्ट्र शासन	01
22	नवनियुक्त 'सहाय्यक मत्स्यव्यवसाय विकास अधिकारी' यांचा एकदिवसीय प्रशिक्षण कार्यक्रम	मत्स्यव्यवसाय विभाग, महाराष्ट्र शासन	01

### WORKSHOP

Sr. No.	Name of Workshop	Organizer	No. of Days
1	National Workshop on Statistical Analysis of Biological Data	Zakir Hussain Delhi College, Delhi	35
2	Application of Statistical Tool: Excel & 'R' Statistical Software in Ecology & Scientific Research	Ratnagiri sub-centre, University of Mumbai	02
3	National Workshop on 'DNA Barcoding – Concept and Application'	Manglore University	02
4	National Workshop on 'Biodiversity of Maharashtra'	Maharashtra Gene Bank Project, College of Fisheries, Ratnagiri and ASEEMIT Foundation Pune,	01
5	Stakeholder Consultation Workshop on 'Demand Supply Scenario of Fisheries Professionals and Para-Paraprofessionals in India'	ICAR-CIFE, Mumbai and College of Fisheries, Ratnagiri	01
6	Vembanad Fish Count - 2014	ATREE and Others	02
7	Vembanad Fish Count - 2015	ATREE and Others	02

### SEMINARS/ CONFERENCES

<b>Sr. No.</b>	<b>Name of Seminar</b>	<b>Organizer</b>	<b>No. of Days</b>
1	National Seminar on Climate Change and Marine Ecosystems (CCME-2014)	Dept. of Marine Biology, Microbiology and Biochemistry, Kochi	02
2	National Conference on 'Biodiversity and Bioresource Management' (NCBBM-2016)	Dept. of Zoology, Shivaji University, Kolhapur	02
3	International Conference on 'Biodiversity Evaluation: Perspectives & Paradigm Shifts'	Shankara College Kalady, Kerala	02
4	International Webinar on 'Exploring the impact of COVID-19 on the Ecosystem health of rivers and its dolphin population: Present status and future strategy for conservation in India-Bangladesh-Myanmar-Nepal	ICAR-CIFRI, NMCG, IFSI, PFGF & AEHMS	02
5	National Webinar on 'Capture Fisheries in Post-Pandemic (COVID-19) Situation: Environmental and Economic Perspectives'	Faculty of Fishery Sciences, WBUAFS, Kolkata	01
6	National Webinar 'Island Biodiversity, Conservation and Management'	Zoological Survey of India	03
7	International Webinar on 'Current Advances in Epigenetics and Vaccine Development in Aquaculture'	College of Fisheries, GADVASU, Ludhiana	01
8	Second National Students Convention on 'Innovative Approaches for Academic Excellence in Higher Fisheries Education'	ICAR-CIFE, Mumbai	03
9	National Seminar on 'Intellectual Property Rights'	Vunki Sannarudrappa Law College Ballari, Karnataka	01
10	Webinar on 'Technical Writing'	National Agricultural Higher Education Project - CAAST	02