

FACULTY PROFILE



Name- Prof (Dr.) M.K. Sajeevan

Designation- Professor and Head Dept of Fisheries Resource Management,

Dean (i/c) Faculty of Fisheries Engineering,

Director (i/c) Extension,

Director (i/c) Publication and public relation officer

Highest Degree- **PhD (CUSAT)**

Specialization- Marine Science



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Professor and Head of Dept. Fisheries Resource Management, Kerala University of Fisheries and Ocean Studies, Kochi. Officiating as the Dean, Faculty of Fisheries Engineering, Director of Extension, and Director Publication and Public relations. Got 34 years of research and teaching experience in Fish taxonomy, fishery biology, fish stock assessment and fisheries management. Started career with Indo- Norad research programme at CIFNET, Kochi as research supervisor in socio economic study of Kerala fisheries. Served as Fisheries Scientist in Fishery Survey of India, Mumbai. Expert in Systematic of fishes, crustaceans and shell fishes, Fishery data collection, Stock assessment, population dynamics and biological study and management of Marine fishery resources. Fleet management, setting up and management of Marine fish museum, live collection and rearing of marine aquarium fishes. On-board vessel data collection in Bottom trawling, Mid water trawling, Tuna longline, Squid jigging, Bottom set long line, Trap fishing and hook and line fishery for fishery resource survey of Indian EEZ. Formulated research projects, implemented and lead the research team. Teaching and training stake holders of fisheries. Published more than 100 scientific reports and scientific papers Completed ten research project on fishery resource survey, fish stock assessment, socio economic survey. Population dynamics and fish stock assessment. Publications, include international and national peer reviewed journal articles. Served as a Member, Bay of Bengal Large Marine Ecosystem- Hilsa fisheries assessment working group, Thailand. Attended international training on Fisheries data collection and analysis at Wageningen International, Wageningen University, the Netherlands with NUFIC fellowship. Attended Fish stock assessment, population dynamics, population models, fishery management training at BOBIME, Bangkok, Thailand. Represented the

Teaching:

- ❖ Fish Population Dynamics
- ❖ Fish stock assessment
- ❖ Fish Taxonomy
- ❖ Marine Fisheries
- ❖ Fishery data collection

Research Areas:

- Marine Fish stock assessment
- Fish taxonomy
- Deep sea finfishes
- Trichiuroidea fishes
- Marine aquarium fishes

Key Management Roles:

- Head, Dept. of Fisheries Resource Management
- Dean (i/c) Faculty of Fisheries Engineering (FFE)
- Director of Extension
- Director Publication and Public Relation Officer
- Associate Patron and advisor to the students Union
- Chairman, PG-PhD admission
- Member, Governing Council, Senate and Academic council
- Chairman, Board of studies Faculty of Fisheries Engineering
- President, Parent Teachers Association FFE
- Staff coordinator, ROTARACT, KUFOS

Publications:

- <https://www.researchgate.net/profile/Sajeevan-Moosamikandy>

Awards & Achievements:

- Best paper award during International Seminar TASBE, KUFOS, Kochi Feb 4-6 2016 KUFOS, Kochi for paper Sajeevan, M K Marine fishery resources of India – An approach for perspective management

Research Projects:

- Biology, resource characteristics and assessment of deep sea finfishes and prawns in the depths zone 200-1200 m along southern and central Indian Ocean. CMLRE, Kochi
- Center for Taxonomy of aquatic animals, Plan project Govt. of Kerala
- Prof.Alikunjhi chair for sustainable aquaculture, Plan project Govt. of Kerala
- Centre for Indigenous knowledge of fisher folk looping traditional knowledge and science, Plan project Govt. of Kerala
- Systematic, Phylogeny, life history traits, distribution and stock assessment of cutlass fishes and snake mackerels occurring in Indian waters, Ministry of Earth Science