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Specialisation:

Marine aquaculture and ecology

Research interests:

Seaweed aquaculture, sustainable development of algal resources, industrial applications of seaweeds (phycocolloids), biotechnology and biomedicines.

Current and completed projects:

1. Nutritional evaluation of selected Kenyan seaweeds as potential ingredients for biscuit production and farmed Nile tilapia feeds – Funded by JKUAT-RPE Division
2. Construction of demonstration and research fish ponds at JKUAT – Funded by Ministry of Agriculture, Livestock and Fisheries Development, Kenya
3. Sustainable seaweed farming in East Africa for reduced poverty – Funded by SIDA-Sweden
4. Kenya Coastal Development Project (KCDP) Capacity Building Scholarship Programme - Funded by World Bank