

Biodata

Name : K. Parkavi

Designation : Assistant Professor (C)

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Qualification : M.F.Sc

Field of specialization : Aquatic Environment Management

Specialized field : Microalgae-based research, Microalgal Toxicity Assessment

Experience : 4 months

Projects : --

Research publications

- **Parkavi, K.,** Rani, V., Selvi, M.J., Parthiban, F., Padmavathy, P. and Kadam, R.V., 2025. Single and Combined Toxicity of Phenanthrene and Copper on Growth, Lipid Content, and Polyunsaturated Fatty Acid Production in Indigenous Marine Microalgae from Southeastern India. *Thalassas: An International Journal of Marine Sciences*, *41*(2), pp.1-18. DOI: https://doi.org/10.1007/s41208-025-00826-2 NASS Rating: 6.7

Honours and Awards:

- Received the **Best Poster Presentation Award** at the **International Conference on "Impact of Climate Change on Biodiversity"** held at **Madras Veterinary College, TANUVAS, Chennai**, from **July 13–16, 2024**