

Individual Biodata

Name : Dr. D. Kaviarasu

Designation : Assistant Professor

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Qualification : M.F.Sc., Ph.D

Field of Specialization : Aquatic Animal Health

Major : Fish Health (Fish Pathology and Health Management)

Specializing field : Aquatic Animal Health Management (Fish virology and cell culture)

Experience (in years) : Teaching 6 months and Research 3 years

Current projects : (Please provide max 5)

Sl.No.	Title of the Project	Year	PI & Co- PI of the Project	Funds (in Rs)	Funding Agency

Completed projects : (Please provide max 10)

Sl.No.	Title of the Project	Year	PI & Co- PI of the Project	Funds (in Rs)	Funding Agency

Research publications (max – 10) :
(You may provide your recent best publications)

- **Kaviarasu, D**., K. Riji John, M. Rosalind George, B. Ahilan, P. Padmavathy and Petchimuthu, M, (2020). Experimental Infection with Koi Ranavirus (KIRV) of Common Carp (*Cyprinus carpio* L.) and Rohu (*Labeo rohita* H.).*Int.J.Curr.Microbiol.App.Sci.* 9(11): 3234-3243.

- **Kaviarasu, D**., John, K. R., Rosalind, M., Mansoor, M, M., & Mageshkumar, P (2019). Bacterial DNA pre-stimulation elevates antiviral gene expression in koi against koi ranavirus (KIRV) infection. Journal of Entomology and Zoology Studies. 7(4): 565-573.

- Petchimuthu, M., Rosalind George, M., Riji John, K., **Kaviarasu**, **D.,** Dinesh, R, (2018). Occurrence of parasites in aquaculture systems of South Tamil Nadu. J Entomol Zool Stud. 6(2):283-286.

- Sivasankar, P., John, K.R., George, M.R., Anushalini, S.V., **Kaviarasu, D**., & Petchimuthu, M. (2017). Prophylactics in shrimp aquaculture health management: A review. *Journal of Entomology and Zoology Studies*, *5*(4), 1049-1055.

Honours and Awards
(Including patents)