

ACADEMIC PROFILE

NAME: Dr SNEHA DINESHAN
DESIGNATION: ASSISTANT PROFESSOR (ON CONTRACT),
DEPARTMENT of ZOOLOGY
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EDUCATIONAL

QUALIFICATION: MSc, J.R.F
AREA OF INTEREST: Crustacean Biology
SPECIALISATION: Reproductive physiology
TEACHING EXPERIENCE: Nil

ADMINISTRATIVE POSITIONS HELD: Nil

UGC MAJOR/ MINOR PROJECT: Nil

PUBLICATIONS:

1. Sudha Devi, A.R., Smija, M.K., Navya Gopal, and Sneha Dineshan. 2018. Effect of eyestalk ablation on mandibular organ activity in the freshwater crab *Travancoriana schirnerae*. International Journal of Fisheries and Aquatic Studies. 6(2): 184-189.
2. Sneha Dineshan, and Sudha Devi, A. R. 2019. Morphology of male reproductive system and seasonality in reproduction in the freshwater crab *Arcithelphusa cochleariformis* (Brachyura: Gecarcinucidae). Marine and freshwater behavior and physiology. 52(5): 217-240.
3. Sneha Dineshan, and Sudha Devi, A. R. 2020. Effects of serotonin and dopamine on ovarian development in the freshwater crab *Travancoriana schirnerae*. Acta Zoologica. 00:1-15.

PRESENTATIONS:

1. Attended and presented a paper titled "Effects of exogenously administered serotonin and dopamine on ovarian development in *Travancoriana schirnerae*" in the National seminar on Zoology: Interdisciplinary approaches organized by

Postgraduate and Research Department of Zoology, Government College, Madapally on 24th and 25th October 2019.

- 2. Attended and presented a paper titled “Reproductive physiology of freshwater crab, endemic to the Western Ghats of Wayanad” in the National seminar organized by Bring Back Green Foundation in association with Kerala Forest Research Institute (KFRI), Thrissur on 05th October 2021.**

Seminars/Conferences/Workshops Attended:

- 1. Attended a National Workshop on Molecular Biology Techniques, organized by the Department of Biochemistry, Pazhassiraja College, Pulpally, held from 16th - 18th August, 2017.**
- 2. Attended a National Workshop on Academic Writing and Publication, organized by the Internal Quality Assurance Cell (IQAC) and Faculty of Sciences, Kannur University, held from 16th -17th February, 2018 at Kannur University Mananthavady Campus.**
- 3. Attended a National Workshop on the Applications of Statistical Methods in Bioscience Research, organized by the Department of Zoology, Kannur University, Mananthavady Campus held from 6th -7th April, 2018.**