Jithin Vijayan (he/him)

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Education

1. M.Sc. Wildlife Science (Wildlife Institute of India, MoEFCC, Govt. of India), 2019-22
2. Diploma in Biology (Jawaharlal Nehru Centre for Advanced Scientific Research, Bangalore (JNCASR) Department of Science & Technology, Govt. of India), 2017-19
3. B.Sc. Botany (Farook College, University of Calicut, Kerala, India), 2016-19

Honours and Awards

1. Best Oral Presentation Award, Conference of Young Ecologists & Evolutionary Biologists, Jagiellonian University, Kraków, Poland (2021).
2. Royal Society of Chemistry Diversity & Inclusion Grant with P. M.Jasil, Cambridge (2020).
3. Project Oriented Biology Education Fellowship by JNCASR, Govt. of India (2017).
4. Innovation in Science Pursuit & Inspired Research Scholarship, Govt. of India (2016).
5. Consultant, Conservation Management Plan for Bio-cultural Heritage of Konkan 'Sadas' | Bombay Environmental Action Group & The Habitat Trust (2022)

Notable Scientific Publications *(see Research Gate for a full list)*

1. V., Jithin et al., Between a rock and a hard place: Comparing rock-dwelling animal prevalence across abandoned paddy, orchards, and rock outcrops in a biodiversity hotspot. Global Ecology and Conservation, 46: e02582 (2023).
2. V., Jithin et al., Understanding the Influence of Check Dam and Season on Habitat Use to Develop Habitat Suitability Criteria for Overwintering Tadpoles of Nanorana spp. River Research and Applications, 38(9): 1629-1641 (2022).
3. V., Jithin et al., Influence of Check Dams on the Activity Patterns and Morphometric Traits of Overwintering Tadpoles in the Western Himalaya. Limnologica, 95: 125992 (2022).
4. P.T., Hanan et al., Women's Career Pathway in Chemical Sciences; a Multi-stage Investigation in Kerala, India. Report submitted to the RSC, UK. Pp 90. (2022)

Notable Popular Communications

1. V., Jithin, Man-made Check Dams Alter Tadpole Growth and Activity, TheScienceBreaker 9(2), (2023).
2. Expedition Reef (Review), The Niche 53(3):57, British Ecological Society, UK (2022).
3. V., Jithin et al., Citizen Science in Wildlife Research and Conservation (In Malayalam), Aranyam 43(2):14-19, KFD, Govt. of Kerala (2022).
4. P.T., Hanan & V., Jithin, Presence of Keralite Women in Chemical Science: Some Findings (In Malayalam), TrueCopy THINK Webzine 86, (2022).
5. How do 'cool' tadpoles respond to check dams?, Poster, Student Conference on Conservation Science – Cambridge 2023, Cambridge, UK.