

කැලණීය විශ්වවිදහාලය, ශුී ලංකාව களனிப் பல்கலைக்கழகம், இலங்கை UNIVERSITY OF KELANIYA, SRI LANKA

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AUTHORS' RESPONSIBILITY STATEMENT

We certify that we have participated sufficiently in the conception, design and execution of this work and the analysis of the data as well as in the writing of the manuscript, to take public responsibility for it. We certify that the material reported here represents original work carried out by us and that we shall produce the original data upon which the manuscript is based for examination by the editors or their assignees should they request it. We hereby declare that we followed all ethical and legal requirements related to scientific research in carrying out this study. We understand that submission to this Journal implies that the manuscript will not be submitted elsewhere.

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The importance of the study: As tropical freshwater fish species are highly vulnerable to human induced extinctions the efforts and policy planning for freshwater fish conservation need to be supported by scientific studies that are carried out under field conditions. Though, ichthiyotoxic plant, Tephrosia is used in fish poisoning in all the continents in the world the impacts of this fishing practice on wild fish assemblages have not been studied before. Results of our study demonstrate the local extinction of some fish species and reduction of abundance of some other fish species due to fish poisoning by Tephrosia candida in streams at the boundary of Sinharaja forest, Sri Lanka.

Title of the manuscript: Impact of fishing by white hoary pea Tephrosia candida (Leguminosae) on diversity & abundance of fish in the streams at the boundary of Sinharaja Man and Biosphere forest reserve, Sri Lanka

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We hereby jointly and severally take responsibility for authorship of the above paper submitted for publication in the International Journal of Tropical Biology and Conservation.

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