



Department of Zoology
Faculty of Science / University of Peradeniya



Prof. K. B. Ranawana

B.Sc., M.Phil. (Perad.), M.S. (SUNY-ESF, USA), Ph.D (Perad.)

Senior Professor

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🔗 #

Higher Education Qualifications

🎓 **PhD**

University of Peradeniya -
Sri Lanka
(2015)

🎓 **MPhil**

University of Peradeniya -
Sri Lanka
(1995)

🎓 **MSc**

Collage of Environmental
Science & Forestry, State
University of New York,
Syracuse, NY - USA
(1994)

🎓 **BSc**

University of Peradeniya -
Sri Lanka
(1988)

Awards, Scholarships, Memberships & Fellowships



Life Member Institute of Biology, Sri Lanka (C. Biol.)



Life Member Wildlife & Nature Protection Society of Sri Lanka



Presidential Awards for Research - 2002, 2004, 2005, 2007, 2008, 2009

Positions Held



Head, Department of Zoology- (2010 - 2013)

My Teachings



Nothing to show under this subheading !!!

Research Interests (Research Fields/ Projects)

Ecology & Conservation

(Fish and Wildlife Habitat & Population Management, Inland Fisheries, Fish Diseases, Biodiversity Conservation, Restoration Ecology, Mangrove Ecology)

Ongoing Research and Projects



Habitat relationships of coral reef fishes.



Distribution, abundance and diversity of mangroves in Sri Lanka.



Ecological studies of saltmarshes in Mannar District of Sri Lanka.



Biodiversity restoration in harvested eucalypt plantations in the lowland intermediate zone of Sri Lanka.



Impact of sambar (*Cervus unicolor*) on woody vegetation of Horton Plains National Park

Key Publications



Ecology and Evolution - (2017)

Does spatial variation in predation pressure modulate selection for aposematism?



Euscorpius - (2016)

Scorpions of Sri Lanka (Scorpiones: Buthidae, Chaerilidae, Scorpionidae) with description of four new species of the genera Charmus Karsch, 1879 and Reddyanus Vachon, 1972, stat. n.

Conferences



Nothing to show under this subheading !!!

My Publications

Please goto the website.

<https://sci.pdn.ac.lk/zoology/staff/Kithsiri-Ranawana>