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.)

Emeritus Professor

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#

Higher Education Qualifications

PhD	MPhil	MSc	BSc
University of Peradeniya - Sri Lanka (2015)	University of Peradeniya - Sri Lanka (1995)	Collage of Environmental Science & Forestry, State University of New York, Syracuse, NY - USA (1994)	University of Peradeniya - Sri Lanka (1988)

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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

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Positions Held

Head, Department of Zoology- (2010 - 2013)

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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**

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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

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