

## Curriculum vitae

**Mrs. Bhagyalekshmi Venugopal**  
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### Basic academic credentials

**Msc** Aquatic biology and fisheries (Dept. of Aquatic biology and Fisheries, University of Kerala)

**Bsc** Zoology (University of Kerala)

### Current Academic Details

Course : PhD  
Year of registration : January, 2017  
Affiliation : University of Kerala  
Institution : Dept. of Aquatic Biology and Fisheries, University of Kerala, Trivandrum  
Supervisor : Prof. Biju Kumar. A, Dean of Science, University of Kerala.  
Duration : 2017- 2021  
Topic of research : **DNA barcoding and phylogeny of batoid fishes (chondrichthyes: Batoidea) of southwest and southeast coasts of India.**  
Fellowship availed : Kerala University Junior Research Fellowship

### Project

Awarded with grant from **World Wildlife Fund**, India; under Small Grant Innovation Program, For the Project entitled “An Integrative taxonomic study of the Threatened Batoids along the South west and South east coast of India”. Duration- July 2018- June 2019.

### Strengths

- Skilled in using MS Office, Photoshop, Coral draw and C++ (Certified under Indira Gandhi Open University).
- Familiar with R programming (data analysis, cluster analysis, image data acquisition)
- Knowledge in DNA Barcoding

### Publications

**Bhagyalekshmi, V.** and Biju Kumar, A. 2017. Variable torpedo ray *Torpedo sinuspersici*

olfers, 1831 with fully developed foetus caught in shore seine operated from Thiruvananthapuram, Kerala. *Journal of Aquatic Biology & Fisheries*. Vol. 5. pp. 210-212

Biju Kumar, A., **Bhagyalekshmi, V.** and Riyas, A. 2017. Climate change, Fisheries and Coastal ecosystems in India. *Journal of Aquatic Biology & Fisheries*. Vol. 5. pp. 7-17

**Bhagyalekshmi, V.** and Biju Kumar, A. 2020. Morphological Abnormalities of Indian Ring Skate, *Orbiraja powelli* (Alcock, 1898) (Rajiformes: Rajidae) Collected in the Southwest Coast of India. *Thalassas*, 36: 193-200. <https://doi.org/10.1007/s41208-019-00167-x>

### **Presentation**

**Bhagyalekshmi, V & A. Biju Kumar.** 2018. Colour polymorphism of variable torpedo ray *Torpedo* sp.: An integrative taxonomic study. Poster presented at Kerala Science Congress on January 28-30, 2018 (Book of Abstracts Page No. 242).

**Bhagyalekshmi, V & A. Biju Kumar.** 2018. Threatened Batoid fishes of India: Temporal variations in fisheries and conservation strategies. Poster presented at International Biodiversity Congress on October 4-6, 2018 (Book of Abstracts Page No. 195).

**Bhagyalekshmi, V & A. Biju Kumar.** 2019. Effect of commercial trawl fisheries on non-commercial batoids in the south coast of India: Conservation needs. Oral presentation at Sixth Biennial Conference of Ocean Society of India, on December 12-14, 2019. (Book of Abstracts Page No. 159-160)

**Bhagyalekshmi, V & A. Biju Kumar.** 2020. Assessment of threatened batoids in the fish landings of south west and south east coast of India. Oral presentation at International conference on impact of climate change on hydrological cycle, ecosystem, fisheries and food security on February 11-14, 2019 (Book of Abstracts Page No. 188)