



# Karthik Thrikkadeeri

MSc STUDENT

Department of Ecology, University of South Bohemia

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## Personal Information

Date of Birth:	24 March 1999			
Sex:	Male (he/him)			
Nationality:	Indian			
Marital Status:	Unmarried			
Driving Licence:	LMV & MCWG (India)			
Languages:	<b>Malayalam</b> Fluent (native speaker)	<b>English</b> Proficient 8.5 IELTS-2018	<b>Hindi</b> Intermediate	<b>Kannada</b> Passive

## Skills

Laboratory skills:	Basic knowledge of DNA extraction, PCR, microbial culture
Identification skills:	Experience with birds, butterflies, odonates
Software skills:	Microsoft Office, Adobe Lightroom, Adobe Illustrator (Intermediate) R, CANOCO, R Markdown (Beginner)

## Education

<b>Palghat Lions School</b> SENIOR SECONDARY EDUCATION	Palakkad, Kerala, India 2014-16
<b>CHRIST (Deemed to be University)</b> BSc IN BIOTECHNOLOGY, CHEMISTRY, ZOOLOGY	Bangalore, Karnataka, India 2016-19
<b>University of South Bohemia</b> MSc IN ECOLOGY	Ceske Budejovice, Czech Republic 2019-present
• Thesis: "Thermoregulation as a Driver of Community Assemblages of Odonates", Supervisor: Mgr., Ph.D. Katerina Sam	

## Research Experience

<b>Field work volunteer</b> KERALA BIRD ATLAS - WET SEASON SURVEY 2019	Palakkad, Kerala, India July 2019
• Assisted in monsoon bird survey in Silent Valley National Park	
<b>Research Intern</b> CENTRE FOR ECOLOGY DEVELOPMENT AND RESEARCH (CEDAR HIMALAYA)	Kumaon, Uttarakhand, India April 2018 - May 2018
• Conducted a preliminary Study of Biodiversity Patterns across a Land-use Intensification Gradient in Oak-Pine Forests of Kumaon Himalayas	
• Obtained photographic records of butterfly species without collection of specimens	
<b>Research Volunteer</b> AGUMBE RAINFOREST RESEARCH STATION (ARRS)	Agumbe, Karnataka, India April 2017 - May 2017
• Assisted in field work and data entry for a project - Breeding Ecology of Yellow-wattled Lapwing	
• Additionally, learned basics of camera trapping, scale counting for snakes and PCQ vegetation survey	

## Presentations

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### RESEARCH TALKS

#### **Inventory of Butterfly Species along a Land-use Intensification Gradient in Moist Temperate Forest Biome in Kumaon Himalayas**

STUDENT TALK, ECOLOGY SEMINAR

UNIVERSITY OF SOUTH BOHEMIA, CESKE BUDEJOVICE, CZECH REPUBLIC

2019

#### **A Study on Avian Diversity in an Industrial Area of the Palghat Gap**

STUDENT TALK, NATIONAL SEMINAR - DESIEI-2018

CHRIST (DEEMED TO BE UNIVERSITY), BENGALURU, INDIA

2018

## Publications

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### BOOKS

#### **Butterflies of Christ University Main Campus - A Pictorial Guide**

PU ANTONY, ..., K THRIKKADEERI, ET AL.

2018

### ABSTRACTS

#### **A Study on Avian Diversity in an Industrial Area of the Palghat Gap**

DESIEI-2018

K THRIKKADEERI, PU ANTONY

2018

## Memberships

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### **Forest Watch**

Wayanad, Kerala, India

STUDENT VOLUNTEER

2019-present

- A charitable organisation aiming to combine the passion of youth with knowledge of wildlife biology and human society, to design locally apt conservation strategies

### **Organising Committee - National Seminar on Development and Ecological Sustainability: Issues in Emerging India (DESIEI-2018)**

Bangalore, Karnataka, India

EDITORIAL BOARD

2018

- Majorly involved in all editorial work including editing, proofreading, typesetting and publishing of the Abstracts book

### **Green Army, CHRIST (Deemed to be University)**

Bangalore, Karnataka, India

STUDENT VOLUNTEER

2016-19

- A student-based forum for wildlife and conservation
- Organised and took part in multiple nature camps and day-treks
- Helped organise national seminars and conducted several awareness programmes like wildlife-themed workshops
- Conducted tree counts and tree plantation drives
- Worked for the rejuvenation of a dying lake in Bangalore city which included working with government authorities and acted as a liaison for the local communities

## Referees

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### DR. ANTONY PU

Professor, Department of Zoology

CHRIST (Deemed to be University), Bangalore, Karnataka, India

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