

**Miss. Rashmitha R Amin**

Lecturer

Department of PG Studies in Applied Zoology

Alva's College,

Moodubidire-574227

Email: [raminrashmitha111@gmail.com](mailto:raminrashmitha111@gmail.com)**ACADEMIC QUALIFICATIONS**

Institution	Board/ University	Examination	Passing year	% Marks
T.A. Pai. English Medium High School, Kunjibettu, Udupi	Karnataka Secondary Education Examination Board	SSLC	2016	76
St. Cecilies PU College, Udupi	Karnataka P. U. Board	PUC	2018	79.6
Poorna Prajna College, Udupi	Mangalore University	B.Sc. [BZC]	2021	75
Alva's College, Vidyagiri, Moodubidire	Mangalore University	M.Sc. (Zoology)	2023	7.15 (CGPA)

**PROFESSIONAL EXPERIENCE**

Lecturer: Since 2023

Department of PG Studies in Zoology, Alva's College,

Moodubidire- 574 227

Subjects taught: Tools and Techniques in Biology, Comparative Physiology, Environmental Biology, Wildlife Conservation and Management.

## **PROJECT WORK**

1. **“Study of molluscan diversity of Malpe and Padukere beach – 2022”**, as per the University guidelines on final semester of BSc.
2. **“Biodiversity study of PPC college campus – 2022”**, Udupi on final semester of BSc.
3. **“Comparative Assessment of Invitro Antioxidant and Antidiabetic activities of squid and cuttle fish ink extracts”**, as per University guidelines on final semester of MSc.

## **INTERNSHIP WORK**

- **“Microbial analysis of fish products Janatha fish meals and oil products”**, Kota (10/10/2022-10/11/2022).

## **LANGUAGES**

English | Kannada | Tulu | Hindi

## **SKILLS**

- Classroom management and guiding.
- Communication.
- Laboratory and Instrumentation handling.
- Computer knowledge.

## **CERTIFICATE COURSES**

1. **“Information Technology”** conducted by MICE- T A Pai English Medium high School during the period 2015-2016 under the guidance of Manipal Institute of Computer Education.
2. **“Vermitechnology”** conducted by the Department of Zoology, Poornaprajna College, Udupi held during 2019 under the guidance of Mangalore University.
3. 12-week NEPTTEL certification and FDP course on **Biochemistry** organized by IIT Kharagpur, April 2024.

## LIST OF PRESENTATIONS

1. **Rashmitha R Amin**, Varsha I Sutar and Shruthi S, reviewed a paper on “Mitochondria: A Key for Healthy Brain” and won the **Second Prize in Poster Presentation** in the National conference on “Advances in Mitochondria Research: from bench to beside” held during 19<sup>th</sup> September, 2022 organized by PG Department of Biotechnology, Alva’s College, Moodubidire. **[POSTER]**
2. **Rashmitha R. Amin**, Yogitha C. and Shruthi S, “*In vitro* Assessment of Antioxidant and Antidiabetic Activities of Squid and Cuttlefish ink extracts”- In the National Conference on “Biological Innovation for Sustainable Future” held during 19<sup>th</sup> April, 2024 organized by PG Department of Biotechnology, Alva’s College, Moodubidire. **[POSTER]**

## WORKSHOPS/ CONFERENCES/ SEMINARS/ WEBINARS

### ATTENDED

1. Attended Six Days “**Research Oriented Workshop-2019**” held from 2<sup>nd</sup> December 2019 to 7<sup>th</sup> December, 2019 organized by Poornaprajna Institute of Scientific Research, Bidalur, Bengaluru
2. National seminar on “**Advances in Electrochemical Research**” held during 15<sup>th</sup> February, 2020 organized by Poornaprajna College Udupi.
3. Attended an International lecture workshop on “**DNA Damage and repair in human health and scientific breakthrough in Indian context**” held during 25<sup>th</sup> July, 2022 organized by PG Department of Applied Zoology, Mangalore University.
4. Attended a National Conference on “**Advances in Mitochondria Research: from bench to beside**” held during 19<sup>th</sup> September, 2022 organized by PG Department of Biotechnology, Alva’s College, Moodubidire.

5. Attended a National Conference on “**Biological Innovation for Sustainable Future**” held during 19<sup>th</sup> April, 2024 organized by PG Department of Biotechnology, Alva’s College, Moodubidire.

## **OTHER INFORMATIONS**

1. Completed “**Tulu Script Learning Course**” under the guidance of Karnataka Tulu Sahithya Academy in the year 2020.
2. Volunteer at “**International Culture Jamboore of scouts and guides- Science Mela**” held during 21<sup>st</sup> -27<sup>th</sup> December 2022 at Alva’s College, Moodubidire.

## **REFERENCES**

### **Dr. Rashmi K,**

Coordinator and Head of the Department,  
Department of Applied Zoology Alva’s College,  
Moodubidire.  
rashmirajk82@gmail.com, 9448427991

### **Dr. Shruthi S,**

Assistant Professor,  
Department of Applied Zoology Alva’s College,  
Moodubidire  
shruthisujan@gmail.com, 8884826385

## **DECLARATION**

I hereby declare that above given statements are true and correct to my knowledge and belief.

**Miss Rashmitha R Amin**