CURRICULUM VITAE

Personal Details:

Name : Sowmya G R

Father's Name : Raghavendra S

Nationality : Indian

Address : W/o Abhinandan. B. A

Bilur Nittur (P)

Hosanagara (tq) Shivamogga (D)

Pin: 577452

E-mail ID : sowmya95ph@gmail.com



Academic Qualifications:

Course	Institution/University	Year of Passing	Average Percentage
Bachelor of Education	Kuvempu University, Shankaraghatta	2021	89%
MSc Wildlife and Management	Kuvempu University, Shankaraghatta	2018	76%
BSC (CBZ)	Smt. Indira Gandhi Govt. First Grade Women's College Sagar	2016	86.5
PUC (11 th & 12th)	NIPUSRC Konandur	2013	54.83
SSLC (10 th)	NES Konandur	2011	64.64

Work Experience:

Working as Faculty at Department of Wildlife and Management, Kuvempu University from January 2022 till date.

Additional Qualifications:

Workshops Attended

- 1. 6-day workshop on **Field Techniques and Scientific Approach in Wildlife Studies** organized by Kuvempu University in association with the **Nature Conservation Foundation**, **Bangalore**. From 13 March 2017 18 March 2017.
- 2. One day workshop on **How to be a Birding Buddy: a workshop for bird educators** organized by **Nature Conservation Foundation**, **Bangalore** on 25 March 2018.
- 3. One Week workshop on "Field techniques in Wildlife Studies" organized by Kuvempu University in association with the Nature Conservation Foundation, Bangalore, from 13 March 2023 18 March 2023.

- 4. Three days National workshop on "Literature Review and References" organized by HI Learn Edutech Institute, Bijapur from 17 November 2023 19 November 2023.
- 5. Three days workshop on "Field techniques in Wildlife Studies" organized by Kuvempu University in association with the Nature Conservation Foundation, Bangalore, from 5 March 2023 7 March 2023.
- **6.** Participated in "11th Karnataka Bird Festival", organised by Karnataka Ecotourism Development Board in association with Bhadra Tiger reserve, Karnataka Forest department and Kuvempu University at Chikkamagaluru from 14 June 2024 16 June 2024.
- 7. Attended one day "Workshop on Eco-Awakening: Monitoring and Protecting the Western Ghat's Biodiversity" organized by the department of Environmental Science on 11th June 2024.
- **8.** Attended two days "**Workshop on Herpetofauna world**" organized by The Nature's Eye on 20th July 2024 to 21st July 2024.
- **9.** Attended two days "National **Workshop on Conservation of Horseshoe Crabs and associated organisms cum Inception Programme of Horseshoe crabs Tagging"** organized by CRCIHSC, Department of Zoology, Department of Bioscience and Biotechnology, Fakir Mohan University and ZSI on 18th August 2024 to 19th August 2024.
- **10.** Attended one day "Workshop on Greening the Future: Pathway to a sustainable campus" organized by department of Environmental Science, Kuvempu University on 10th January 2025.
- 11. Attended one day "Workshop on Bioprospecting of Medicinal Plants and their Metabolites on Mucormycosis (Black Fungus)" organized by department of Microbiology Kuvempu University on 10th January 2025.3.22

Training Course

- 1. Training on "Introduction to Kaleidoscope for Birds and Land Animals" organized by Wildlife Acoustics on 10th October 2023.
- 2. Training on "Introduction to Signal Extraction in Kaleidoscope Lite (Intermediate)" organized by Wildlife Acoustics on 2nd November 2023.
- **3.** Training on "Introduction to Kaleidoscope for Bat Analysis (Beginner)" organized by Wildlife Acoustics on 28th November 2023.
- **4.** Completed "Certified Naturalist Training Programme" organised by Karnataka Ecotourism Development Board and Bhadra Tiger Reserve during September 2024.
- **5.** Three days basic course in "Field Ornithology and Bird Migration Studies" organized by BNHS on 24th January 2025 to 26th January 2025.

Conference Attended

International

1. Presented paper in the International Conference on "4th World Environmental Summit 2023" organised by ESDA Delhi (India) and Galgotias University, Greater Noida, U. P. (India) in association with MOEFCc, G2 India, UN Environment from 4th November 2023 - 6th November 2023 on the topic "Study on

Feeding Ecology of Malabar Giant Squirrel (*Ratufa Indica*) at Ammanaghatta Sacred Grove, Central Westren Ghats, Hosanagara Taluk, Shivamogga District"

- 2. Presented paper in the International Conference on "Climate Change Action, Ecology and Environment" Organized by the Department of Environmental Studies, MIT-WPU, Pune on 1st March 2024.
- 3. Presented paper in the International Conference on "Sustainable Development Towards 2030" organised by Department of Environmental Science, Bishop Heber College (Autonomous), Tiruchirappalli, Tamil Nadu, India from 5th March 2024 7th March 2024 on the topic "Preliminary survey on Human Wildboar (Sus Scrofa) interaction in selected areas of Humcha Hobali, Hosanagara Taluk, Shimoga District, Karnataka."
- 4. Presented paper in the International Conference on "Monitoring Biodiversity for Action" organised by Department of Zoology, University of Kashmir, India on the topic "Preliminary survey on Human-Wildlife interaction with special focus on Bonnet Macaque (*Macaca radiata*) in selected areas of Huligadde grama, Hosanagar tauk, Shiomoga District, Karnataka, India".
- 5. Presented paper in the International Conference on "5th World Environmental Summit 2024" organised by ESDA Delhi (India) and Hansraj college, University of Delhi University, in association with MHFW, Indian Council of Medical Research, UN Environment from 16th to 18th November 2024 on the topic "Nesting host plant preference by the Woodpecker (Piciformes) with special focus on importance of deadwood trees in the forest ecosystem of some selected villages of Hosanagara taluk, Shimoga district, Krnataka, India."
- 6. Presented **two** paper in the 14th International Conference on "Sustainable Waste Management-Circular Economy and IPLA Global Forum 2024" by International Society of Waste Management Air and Water, GITAM Visakhapatnam, India from 28th November 2024 to 1st December 2024 on the topic "Preliminary survey on crop management techniques followed by farmers to mitigate the Human-Monkey conflict in selected areas of Hosanagara taluk, Shimoga district, Karnataka, India".
- 7. Presented **two** paper in the 14th International Conference on "Sustainable Waste Management-Circular Economy and IPLA Global Forum 2024" by International Society of Waste Management Air and Water, GITAM Visakhapatnam, India from 28th November 2024 to 1st December 2024 on the topic "Niche sharing and niche partitioning of some terrestrial birds of monoculture forest patches of Gandralli village, Hosanagara taluk, Shimoga district, Karnataka, India"
- 8. Presented paper in the International Conference on "The Art of Science: Oppertunities and Challenges" Organized by the Department of Botany in collaboration with IQAC, Vivekananda Mahavidyalaya, Sripally, West Bengal India, on 22nd January 2025 on the topic "Diversity and distribution of Moths (order Lepidoptera) in selected habitats of Hosanagar taluk, Shimoga District, Karnatak, India".
- 9. Presented paper in the 3rd International Conference on "Biodiversity: Exploration, Exploitation and Conservation for Sustainable Development (ICB-03)" organized by Dept. of Botany in association with ANRF, CSIR from 6th to 7th March 2025 on the topic "Comparatives study on cavity nesting of Woodpeckers (Piciformes) and importance of dead wood trees in the forest ecosystem of selected villages of Hosanagar taluk, Shimoga District, Karnatak, India".

National

1. Two days National conference on "Biodiversity Conservation - Recent Development and Future Strategies" organized by Kuvempu University in association with Karnataka Biodiversity Board. From 16th November 2018 - 17th November 2018.

Seminar Attended

1. One day National Seminar on "Green Solutions" organized by Department of Environmental Science, Kuvempu University, Shankaraghatta,21st March 2024.

Research Experience:

- 1. Completed a minor project report on Preliminary study on diversity of woodpeckers at Ammanaghatta Sacred Grove, Hosanagara (t), Shivamogga (d).
- 2. Completed a major project report on Documentation of moth Diversity in Rainforest Retreat, Madikeri, Coorg District, Southern Western Ghats of Karnataka, India.
- 3. Presented paper in International conference "Sustainable Development- Towards 2030" on "Preliminary survey on Human Wildboar (Sus Scrofa) interaction in selected areas of Humcha Hobali, Hosanagara Taluk, Shimoga District, Karnataka." on 6th march 2024.
- 4. Presented paper in International conference "4th World Environmental Summit 2023" on "Study on Feeding Ecology of Malabar Giant Squirrel (*Ratufa Indica*) at Ammanaghatta Sacred Grove, Central Westren Ghats, Hosanagara Taluk, Shivamogga District". On 5th November 2023.

Article Published

1. Deepak. K. P, J. S. Chandrashekhar and G. R. Sowmya. (2024). "Avifaunal Diversity in Western Ghats of Umblebylu Village, District Shivamogga, Karnataka, India". Bioinfolet 21 (1): 123-131.

General Skills:

Wildlife field techniques

Plant and animal identification

Ornithological studies

Wildlife Acoustics

Computer applications: MS Word, Excel, Powerpoint

Basic GIS applications (ArcGIS, QGIS, Google Earth)

Interests and Hobbies:

Reading, Listening to music, Bird Watching and Photography, Stone painting

Declaration:

I hereby declare that the above mentioned information is correct up to my knowledge and I bear the responsibility for the correctness of the above mentioned particulars.

(Sowmya G. R.)

Referred by

Prof. Vijayakumara

The Chairman

Dept. of Wildlife and Management

Kuvempu University

Shankaraghatta

Vijay15675@gmail.com

+919448206428