

Curriculum Vitae



A) Personal Profile:

Name : DR.RAJA ROUTH

Designation : Assistant Professor

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Year of Joining in present Service: 2023

B) Academic Qualifications:

Degree	Year of Award	Specialization	institution
B.Sc Hons	1999	Zoology	University of North Bengal
M.Sc	2002	Limnology, Fish and Fisheries ,Ecology	University of North Bengal
B.Ed.	2012	Teaching and Learning Methodology	University of North Bengal
Ph.D	2019	Diversity of Soil Acarines with special reference to Oribatid	Swami Vivekanand University

C) Achievements:

- Nominated by the Hon'ble Governor as **HONORARY WILDLIFE WARDEN** for Jalpaiguri District under the Department of Forests, Govt.of W.B. for the period 2009-2010
- Qualified **WBFS (State Forest Civil Service)** in 2010
- Recipient of **DR.AJOY HOME CENTENARY AWARD** by the Science Association of Bengal in 2014
- Qualified **WBCSC-SET** in 2015
- Recipient of **BANGA RATNA AWARD** (W.B.State Govt. Highest Award) in 2021

D) Orientation Programme/Refresher Course :

OP/RC	Duration	Conducted By
RC	4 Days (17-20 March 2008)	ZSI-Training and Extension Division,Kolkata

E) Teaching Experience:

Designation	Duration	Institution
Assistant Teacher	17.03.2006 to 01.03.2017	Bhotepatti H.B.L.High School (H.S.)
Assistant Professor	02.03.2017 to 28.02.2019	Sambhu Nath College
Assistant Teacher	01.03.2019 to 27.12.2023	Bhotepatti H.B.L.High School (H.S.)
Assistant Professor	28.12.2023 to till date	Kalimpong College

F) Publications:

1. Routh R.,Dasgupta N.,Mistry N.,Chowdhury A.,; "A Glimpses of Ophiofaunal Diversity in Jalpaiguri District,W.B.,India":*IJPSS.*,Vol-3,pp 119-126;2249-5894,2013
2. Routh R.,Moitra M.N.,Chowdhury A.; "A Glimpses of Diversity of Butterfly Fauna (Lepidoptera) in Jayanti forests and adjoining areas located at Middle Duars Region ,W.B.,India"; *Proceedings of Biotechnology for People*,Vol-1,pp 39-43;2013
3. Routh R.,Dasgupta N,Chowdhury A.; "A Scenario of Avifaunal Diversity in Gorumara National Park,W.B.,India"; *IRJNAS*,Vol-1,pp 1-27;2349-4077,2014
4. Routh R.,Mistry N.,Dasgupta N.,Chowdhury A.; "Impact of Forest Rights Act on Tribal Community adjacent to Gorumara National Park,W.B.,India"; *Proceedings of Changing Society of Twentieth Century of Bengal: pp 115-126,2014*
5. Routh R.,Chowdhury A.,Dutta S.; "Case studies of accidental death of Elephant (*Elephas maximus*) in Railway Tract-A threat to Biodiversity of North Bengal,India";*Proceedings of National Conference on Biodiversity-Issues, Concerns and future Strategies :Vol-1,pp 95-101,2014*
6. Routh R., Moitra M.N.;"On abundance of Soil Acarines at forest floor in Sukna Range of Mahananda Wildlife Sanctuary,W.B.,India"; *IJPASES*;Vol-6,pp 15-22,DOI:10.21276/ijpaes
7. Routh R.,Dasgupta N.,Moitra M.N.; "Diversity of Soil Micro Arthropods in the Terine Forest Floors of North Bengal-An RTU Method Assessment";*IJSRM :Vol-7 ,pp 49-60,2017*
8. Routh R.,Chowrasia M., "Soil Microarthropods in the Terine Forest floors of North Bengal-An Outline Overview"; *IJMIE*;Vol-8,pp 8-14;2249-0558,2018
9. Routh R.,Chowrasia M.,Moitra M.N., "On Variation of Abundance and Fluctuation in Soil Microarthropd communities at a Terine Natural Forest floor in North Bengal, India"; *Research, Analysis and Evaluation*, vol-105;pp 101-103: 0975-3486;2018

10. Besides these, contributed 7 book chapters and more than 200 articles on Popular Science and Nature, Biodiversity Conservation etc. in several Bengali and English Magazines/Periodicals and leading News Papers

G) Seminar/Symposium/Workshop:

1. **Invited lecture delivered** on 16.09.2020 Titled **“Ozone for Life:35 years of Ozone layer Protection”** in a **Seminar** Organized by Surya Sen Mahavidyalaya,Siliguri,W.B.
2. **Invited lecture delivered** on 22nd May’2021 Titled **“Vulnerable Biodiversity of Northern Bengal”** in a **Seminar** Organised by Dept. Of Geography, Malda College, Malda,W.B.
3. **Invited lecture delivered** on 5th June 2021 Titled **“Environment and Biodiversity”** in an **Seminar** organized by Netaji Subhas Mahavidyalaya,Haldibari, Coochbehar, W.B.
4. **Invited lecture delivered** on 22nd February’2024 Titled **“Biodiversity Loss in and around Jalpaiguri and its Implication in Nature: Our Responsibility”** in a **Seminar** organized by Jointly By the Department of Zoology and Botany, A.C. College, Jalpaiguri,W.B.
5. Participated and Presented a Paper Titled **“I.C.T. Development Competency”** in a **UGC Sponsored National Seminar** Organized by A.C. Training College, Jalpaiguri,W.B. held on 30th September 2011.
6. Participated and Presented a Paper Titled **“ Man and Animal conflict-glimpses of some grave observations in North Bengal”** in **UGC-Sponsored National Seminar** organized by Department of Zoology, P.D. Women’s College, Jalpaiguri,W.B. held on 14th March 2012
7. Participated and Presented a Paper Titled **“ A neglected multifunctional resource -Khayerkhal”** in a **National Seminar** Organized by Bangio Bhugol Mancha,W.B. held on 10th February, 2013
8. Participated and Presented a Paper Titled **“Case studies on wetland degradation in relation to loss of Biodiversity in Terai and Dooars region of West Bengal”** in a **National Conference** organized by Department of Zoology, University of North Bengal held on 12th December,2015
9. Participated and Presented a Paper Titled **“ A Study on Abundance and Group Diversity of Soil Acarines in the Mahananda Wildlife Sanctuary, W.B.,I ndia”** in a **UGC Sponsored National Seminar** organized by Sambhu Nath College, Labpur, Birbhum, W.B. held on 4th February,2017.
10. Participated and Presented a Paper Titled **“Diversity of Soil Oribatid mites at Sukna Range of Mahananda Wildlife Sanctuary, W.B., India”** in a **5th International Conference** titled **“Global Innovations in Science, Agriculture ,Engineering and Technology (IC-GISAET-2017)”** organized by Swami Vivekanand University ,Sagar, Madhya Pradesh held on 27th -28th February,2017.

11. Participated in One Day Workshop on **“Control and Contamination of Highly Pathogenic Avian Influenza and Restrain, First Aid, Care and Management of rescued animals”** organized by Animal Resource Development Department, Govt. of W.B. held on 12/06/2014.

12. Participated in One Day Workshop on **“ Paryavaran Mitra Teacher’s Training Programme held aboard the Science Express-Biodiversity Special”** organized jointly by MOEF,CEE and Arcelor Mittal India held on 28/06/2012.

13. Participated and acted as **District Academic Coordinator** in **22nd National Children’s Science Congress-2014** for the Jalpaiguri District held at SJBIT, Kengeri, Bengaluru during December 27-31,2014 -A Programme of NCSTC/DST, Govt. of India.

14. Participated workshop on **“Teacher’s Training Program”** organized by **JBNSTS (Dept. of Higher Education, Govt. of W.B.) supported by DST, Govt. of India** held on 16th -18th March’2021

H) Webinar:

Participated in Several Webinars organized by various Govt./Non Govt. Institutions of India held during the prevalence of COVID 19 in 2020-2021

I) Academic assignment:

1. Member of Academic Committee
2. Member Tour and Excursion
3. Member of Health and Hygiene Committee