

CURRICULUM VITAE

Dr. Sukhendu Roy; Assistant Professor; Department of Zoology; Gushkara Mahavidyalaya

CARRIER OBJECTIVES

To continue developing potentials and skills which would substantially contribute to the team work spirit, optimistic growth, excellence and success of the organization and also to construct capacity to accept senior level of responsibility and accepting challenges for uplifting and betterment of the spheres connected to science and the society.



ACADEMICS

- Doctor of Philosophy (Ph.D) in Zoology from The University of Burdwan on 2018 with thesis entitled " **SYSTEMATICS AND LIFE HISTORY STRATEGIES OF STREPSIPTERAN PARASITOIDS (INSECTA: STREPSIPTERA) WITH THEIR EFFECTS ON HEMIPTERAN HOSTS.**" under the supervision of Prof. Niladri Hazra.
- Qualified CSIR-UGC joint National Eligibility Test (NET) on June 2011 (Rank-50).
- Obtained degree of M.Sc in Zoology with specialization in Cytogenetics and Mol, Biology, in the year 2011 from Darjeeling Govt College, University of North Bengal.
- Obtained degree of B.Sc in Zoology Honours in the year 2009 from Malda College (University of North Bengal)
- Passed Higher Secondary in the year 2005 from Akrumoni Coronation Institution (H.S), Malda (W.B.C.H.S.E).
- Passed 10 (Secondary/Madhyamik) in the year 2003 from A.N.M (H.S) School (W.B.B.S.E), Pakuahat, Malda.

CURRENT POSITION

Assistant Professor (Head of the Department);
Department of Zoology
Gushkara Mahavidyalaya
&
Convener , NSOU - Gushkara Mahavidyalaya Study Centre (N-05)
Netaji Subhas Open University.

EXPERIENCE

<u>SL. NO</u>	<u>POSITION</u>	<u>NAME OF THE INSTITUTION</u>	<u>FROM</u>	<u>TO</u>
<u>1.</u>	<u>GUEST LECTURER</u>	<u>GOUR MAHAVIDYALAYA</u> <u>(AFFILIATED TO GOUR BANGA UNIVERSITY)</u> <u>(NAAC RE-ACCREDITED 'B' GRADE DEGREE COLLEGE)</u> <u>MANGALBARI, COLLEGE ROAD MALDA</u> <u>EMAIL</u> <u>DEPT.GM@GMAIL.COM</u>	<u>02.01.2012</u>	<u>15.02.2014</u>
<u>2.</u>	<u>ASSISTANT PROFESSOR</u>	<u>GUSHKARA MAHAVIDYALAYA</u> <u>(AFFILIATED TO THE UNIVERSITY OF BURDWAN)</u> <u>[NAAC RE-ACCREDITED 'A' GRADE DEGREE COLLEGE;</u> <u>RUSA 2.0 FUNDED]</u> <u>P.O. - GUSHKARA, DIST- PURBA BARDHAMAN - 713128,</u> <u>WEST BENGAL, INDIA.</u> <u>PHONE: 03452 255 105; FAX: 03452 257 635</u> <u>E-MAIL: GUSKARAMAHAVIDYALAYA@GMAIL.COM</u>	<u>21.02.2017</u>	<u>WORKING...</u>
<u>3.</u>	<u>CONVENER</u>	<u>NETAJI SUBHAS OPEN UNIVERSITY</u> <u>GUSHKARA MAHAVIDYALAYA STUDY CENTRE (N-05)</u> <u>P.O. - GUSHKARA, DIST- PURBA BARDHAMAN - 713128,</u> <u>WEST BENGAL, INDIA.</u> <u>PHONE: 03452 255 105; FAX: 03452 257 635</u> <u>E-MAIL: GUSKARAMAHAVIDYALAYA@GMAIL.COM</u>	<u>2019</u>	<u>WORKING...</u>

RESEARCH EXPERIENCE AND INTEREST

- ❖ Joined as **Junior research fellow (JRF in MoEF Project, Govt. of India)** entitled “Systematics and Life History Strategies of Strepsipteran Parasitoids (Insecta: Strepsiptera) with Special Emphasis on Stylopisation of Pests of Rice Agroecosystem in West Bengal”, under the Principal Investigator of Prof. Niladri Hazra, Dept. of Zoology, The University of Burdwan from **2014**.

- ❖ Joined as **Senior research fellow (SRF in MoEF Project, Govt. of India)** entitled “Systematics and Life History Strategies of Strepsipteran Parasitoids (Insecta: Strepsiptera) with Special Emphasis on Stylopisation of Pests of Rice Agroecosystem in West Bengal”, under the Principal Investigator of Prof. Niladri Hazra, Dept. of Zoology, The University of Burdwan from **2016**.

This remarkable journey has received all-round support, motivation and guidance of Prof. Niladri Hazra (Department of Zoology, B.U) and Professor Abhijit Mazumdar (Department of Zoology, B.U). I am Interested in Academic carrier.

- ❖ Very much interested in teaching of my core subject Zoology for betterment of Social backbone.

PUBLICATIONS

- ❖ Roy, S. and Hazra, N. (2016). “First record of a new species of the genus *Viridopromontorius* Luna de Carvalho (Strepsiptera: Corioxenidae: Corioxeninae) from India, with a revised key to Corioxenidae”. *Zootaxa*, 4154 (5), 567-573 .
- ❖ Roy, S. and Hazra, N. (2016) “Two new species of Halictophagidae (Insecta: Strepsiptera) including the first record of genus *Coriophagus* Kinzelbach from India” . *Zootaxa*, 4189 (1), 581-587.
- ❖ Roy, S. and Hazra, N. (2016) “Seasonal variation of stylopization on white leafhopper *Cofana spectra* (Distant) (Homoptera: Cicadellidae) by *Halictophagus australensis* Perkins (Strepsiptera: Halictophagidae)”. *Journal of Entomology and Zoology Studies*, 4(2), 82-85.
- ❖ Roy, S. and Hazra, N. (2017). “Two new species of Myrmecolacidae (Strepsiptera) with first record of the genus *Stichotrema* Hofeneder from India”. *Annales de la Société entomologique de France*, 53 (5), 334-343.
- ❖ Roy, S. (2017). “Review of Twisted winged Parasitoids (Insecta: Strepsiptera)” *Journal of Biological and Chemical Research*, 34 (2), 973-982.
- ❖ Pohl, H., Roy, S. and Beutel R.G (2018) “Alien insect with a unique biology”. *Wildlife and Ecology*, 18(1), 11-16.

SEMINAR & WORKSHOP

- Participated National workshop on ‘Bio-Physical chemistry for Cancer Research’ 2011 organized by St. Joseph’s College and Darjeeling Govt. College.
- Participated UGC sponsored national seminar on-“Issues on Rural Livelihood in India” organized by Gour Mahavidyalaya.

- Participated Workshop on Cancer and Diabetes 2013 organized by The Society of Biological Chemist & CSIR-Indian Institute of Chemical Biology..
- Participated 21st West Bengal State Science and Technology Congress 2014.
- Participated in the one day seminar on-“Ecological Modeling & Analysis” 2014 organized by Dept. Of Zoology, University of Calcutta.
- Presented a Paper in 22nd West Bengal State Science and Technology Congress 2015 entitled " Study on Relative Abundance and Seasonal Variation of Normal and stylopidised White Leafhopper, *Cofana spectra* (Distant) (Hemiptera: Cicadellidae) population caused by *Halictophagus australensis* Perkins (Strepsiptera: Halictophagidae) in West Bengal".
- Presented paper on International Seminar Exploring the Modern Approach in Biological Science: From Genome to Organism entitled - “New Records of Stylopidised Hemipteran Hosts due to Strepsiptera in West Bengal, India” (November, 2015) organized by Dept of Zoology, Sidhu Kanho Birsha University.
- Presented paper on National Conference- “ZooCon 2017:Animal Science in 21st Century” organized by Dept of Zoology, University of North Bengal.
- Presented a Paper in 2nd Annual Meet of GESA & 2nd International Conference on Environment and Society 2020 entitled -“Diversity of twisted wing parasitoids (Insecta: Strepsiptera) in India organized by GESA, New Delhi.

TRAINING FOR CAREER ADVANCEMENT SCHEME (CAS)

Sl. No.	Course	Year	Subject	University	Grade
1	UGC sponsored Orientation Program	25.07.2019-14.08.2019	Quality in Higher Education	Pt. Ravishankar Shukla University, Raipur, Chhattisgarh	‘A’
2	UGC sponsored Refresher Course	07.01.2021-20.01.2021	Sustainability and The Future of The Earth	The University of Burdwan	‘A’

ACHIEVEMENT

- Discovery of three new rare species of Strepsiptera was appreciated in “Animal Discoveries 2016” Published by Government of India, Ministry of Environment,

Forest and Climate Change, Zoological Survey of India published in 5th June, 2017 (Page no. 56-57).

- Discovery of three new rare species of Strepsiptera was appreciated in “Animal Discoveries 2017” Published by Government of India, Ministry of Environment, Forest and Climate Change, Zoological Survey of India published in 5th June, 2018 (Page no. 45-46).

MEMBER OF THE ORGANIZING COMMITTEE

- ✓ Joint Convener of the “**International Lecture Series on Nutrition 2021**” organized by IQAC and Department of Nutrition, Gushkara Mahavidyalaya from 1st to 14th July 2021.
- ✓ Convener of the “**Awareness Programme on Plight of Asian and African Elephants**” on the occasion of World Elephant Day organized by IQAC and Department of Zoology, Gushkara Mahavidyalaya in collaboration with the Durgapur Wildlife Information and Nature Guide Society (WINGS) on 12th August, 2020.
- ✓ Convener of the International Webinar on “**International Venture on the eve of World Nature Conservation Day**” organized by IQAC, Department of Zoology and Botany, Gushkara Mahavidyalaya in collaboration with the Friends of Environment, 28th July, 2020.
- ✓ Member of **The Zoological Association of Burdwan**, Purba Bardhaman-713 104, West Bengal, India (Since February 20, 2014).

PERSONAL DETAILS

Name: Dr. Sukhendu Roy
Date of Birth: 25.12.1987
Father's Name: Shri Khudiram Roy
Mother's Name: Smt. Suchitra Roy
Address: Vill:P.O-Pakuahat, Dist- Malda, Pin-732138, West Bengal.
Email: sukhenduroy2512@gmail.com
sukhenduroy7@gmail.com
sukhendu@gushkaramahavidyalaya.ac.in
(Mob. no.): 8900281291/9563244255
Declaration: I hereby declare that above mentioned information are true.

Sukhendu Roy

(DR. SUKHENDU ROY)