

Curriculum Vitae

Dr. Soumyajit Chowdhury

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Current Academic Affiliation

- Assistant Professor, Department of Zoology, M.U.C. Women's College, Burdwan, West Bengal, INDIA
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Areas of Expertise and Research Interests

- a) Biodiversity, Wildlife Ecology and Conservation Biology
 - b) Diversity, Ecology and Behaviour of Indian Lepidoptera and other tropical entomofauna
 - c) Ecology of Mangroves and Tropical Coasts
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Education

- a) **PhD** in Science- School of Oceanographic Studies, Jadavpur University [2012]
(*Thesis Title: Ecology of Fiddler Crabs in Sundarban Mangrove Ecosystem, West Bengal, India*)
 - b) **M.Sc.** in Zoology, University of Calcutta [2001]
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Research Experience

- (a) Diversity, community ecology and habitat interactions of insects (with a special emphasis on butterflies and moths) and spiders in the wild and modified environments of inland, coastal and urban ecosystems of India.
 - (b) Diversity and ecology of birds, including their way of habitat use under wild and modified environmental conditions in the coastal and inland landscapes of India.
 - (c) Habitat, population and community ecology of fiddler crabs (*Uca*) and other mudflat fauna in Indian Sundarbans (*Doctoral research*).
 - (d) Diversity and Ecology of Mangrove flora and fauna in Indian Sundarbans.
 - (e) Classification and networking of different in situ conservation regions of India with respect to natural resources under an umbrella term 'Conservation Land'.
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Publications

- (1) Talukdar, A. and **Chowdhury, S.** (2023). *First Global Report on Mud-puddling by Pyraloid Moths (Lepidoptera: Pyraloidea) from India. SHILAP Revista de lepidopterología*, 52 (206) junio 2024: 349-354. [[eISSN: 2340-4078](#)]
- (2) Bhattacharya, S., Talukdar, A., Pal, S., Pal., P, Dey, A. and **Chowdhury, S.** (2023). Positive and negative impacts of COVID-19 on the environment: A state of the art review with sustainability approaches. [[Manuscript submitted for publication](#)]
- (3) Talukdar, A. and **Chowdhury, S.** (2023). Uncommon Reproductive Interference Behaviour in Two Lycaenid Butterflies, *Prosotas dubiosa* (Semper) and *Castalius rosimon* (Fabricius) from West Bengal, INDIA. *Journal of Bombay Natural History Society*, 120(2). [[ISSN: 2454-1095 \(Online\)](#)]
- (4) **Chowdhury, S.** (2023). Using Artificial light source as visual enhancement for predation by *Oecophylla* ants in Paren, Kalimpong, West Bengal. *SPECIES*, 24(73): e40s1533. [[ISSN: 2319-5754 \(Online\)](#)]
- (5) **Chowdhury, S.** and Talukdar, A. (2023). Further additions to the list of light attracted butterflies from India. *SPECIES*, 24(73): e19s1019. [[ISSN: 2319-5754 \(Online\)](#)]
- (6) **Chowdhury, S.** (2022). First report on the occurrence of medicinally Important Yellow Ground Star *Curculigo orchioides* Geartn. from Chintamani Kar Bird Sanctuary, South 24 Parganas, West Bengal. *BIONOTES*, 24 (3 & 4): 322-324. [[ISSN: 0972-1800](#)]
- (7) **Chowdhury, S.** (2022). Rare sightings of *Argiope catenulata* (Arachnida: Araneidae) from two Kolkata Wetlands, West Bengal, India. *BIONOTES*, 24 (1 & 2): 176. [[ISSN: 0972-1800](#)]
- (8) Biswas, P and **Chowdhury, S.** (2020). A Preliminary Study on the Spider Fauna of Ramnabagan Wildlife Sanctuary, East Burdwan. *Journal of Advanced Scientific Education & Research (JASER)*, 1: 124-128. [[ISSN: 2583-0155 \(Online\)](#)]
- (9) Chatterjee, A., Ghosal, S., **Chowdhury, S.** and Chakrabarti, P. (2018). Report of the early winter migrants and resident birds in an inland wetland near Tundi Camp, Bajana, Gujarat. *Journal of Threatened Taxa*, 10, 5 (Apr. 2018), 11652–11658. [[ISSN: 0974-7907 \(Online\)](#)]
- (10) **Chowdhury, S.** (2015). Indication of Habitat Quality and Environmental Health by Fiddler Crabs (*Uca*: Ocypodidae): A Potential Bioindicator for Mangrove Ecosystems. In P.D. Gupta (Ed.), *Coherence, Seminar Edition: Vol. 1, Issue 2* (pp. 50-56). Kolkata: The Bhawanipur Education Society College. [[ISBN: 978-81-930092-6-0](#)]
- (11) **Chowdhury, S.** (2015). Conservation Land: An Integrated Conceptual Framework towards the in-situ Biodiversity Conservations in India. In V.K. Gupta and A.K. Verma (Eds.), *Animal Diversity, Natural History and Conservation: Vol. 5* (pp. 227–250). New Delhi: Daya Publishing House. [[ISBN: 9789351246169](#)]
- (12) **Chowdhury, S.** (2015). Literature Survey and Bibliographic Analysis of Butterfly Fauna (Lepidoptera: Glossata) from West Bengal, India. In V.K. Gupta and A.K. Verma (Eds.), *Animal Diversity, Natural History and Conservation: Vol. 4* (pp. 123-136). New Delhi: Daya Publishing House. [[ISBN: 9789351246152](#)]
- (13) **Chowdhury, S.** (2015, April 25). *Indication of Habitat Quality and Environmental Health by Fiddler Crabs (Uca: Ocypodidae): A Potential Bioindicator for Mangrove Ecosystems*. [Poster Presentation]. Dept. of Chemistry, Economics and Physics, The Bhawanipur Education Society College, Kolkata and IAPQR, Kolkata “UGC – Sponsored State-Level Seminar on Environmental Pollution: Causes, Impacts & Control” Kolkata, West Bengal.
- (14) **Chowdhury, S.** (2014). Butterflies of Sundarban Biosphere Reserve, West Bengal, eastern India: a preliminary survey of their taxonomic diversity, ecology and their conservation. *Journal of Threatened Taxa*, 6(8): 6082–6092. [[ISSN: 0974-7907 \(Online\)](#)]

- (15) Barik, J. and **Chowdhury, S.** (2014). True mangroves of the deltaic Sundarbans, West Bengal, India: A Revised Species List. *Check List*, 10(2): 329 – 334. [ISSN: 1809-127X]
- (16) **Chowdhury, S.** (2013). Fiddler Crabs, Bioturbation and Ecosystem Engineering. In V.K. Gupta and A.K. Verma (Eds.), *Animal Diversity, Natural History and Conservation: Vol. 2* (pp. 181-192). New Delhi: Daya Publishing House. [ISBN: 9788170358312]
- (17) Nag, S., Ghose, P. S., and **Chowdhury, S.** (2013). Butterflies attracted to Light at Night from Gangtok, Sikkim. *Bugs R All (Newsletter of the Invertebrate Conservation and Information Network of South Asia)*, 20(September): 36. [ISSN: 2230-7052]
- (18) **Chowdhury, S.** and Soren, R. (2011). Butterfly (Lepidoptera: Rhopalocera) Fauna of East Calcutta Wetlands, West Bengal, India. *Check List*, 7(6): 700 - 703. [ISSN: 1809-127X]
- (19) **Chowdhury, S.**, Sanyal, P., Mukherjee, J., and Hazra, S. (2011). Fiddler crabs: Trophic interactions in intertidal marshes with special reference to the mangrove ecosystems of Indian Sundarbans. *Journal of Interacademia*, 15(4): 739 - 747. [ISSN: 0971-9016]
- (20) **Chowdhury, S.** and Soren, R. (2011). An uncommon evasive strategy of *Tajuria jehana* Moore (Lepidoptera: Lycaenidae) observed in Chintamani Kar Bird Sanctuary, West Bengal, India. *Bionotes*, 13(3): 119. [ISSN: 0972-1800]
- (21) **Chowdhury, S.** and Soren, R. (2011). Light attracted butterflies: A Review from the Indian sub-region with an inventory from West Bengal, India. *Journal of Threatened Taxa*, 3(6): 1868 – 1871. [ISSN: 0974-7907 (Online)]
- (22) Soren, R. and **Chowdhury, S.** (2011). Spider Nectivory by *Phintella vittata* Koch (Salticidae: Araneae) from the extra-floral nectaries of *Urena lobata* L. from the Indian Region. *Current Science*, 100(8): 1123. [ISSN: 0011-3891]
- (23) Soren, R. and **Chowdhury, S.** (2011). Additions to Spider Fauna of Chintamani Kar Bird Sanctuary, West Bengal, India. *Bionotes*, 13(1): 28. [ISSN: 0972-1800]
- (24) **Chowdhury, S.** (2010). Further Additions to Butterfly Fauna of Chintamani Kar Wildlife Sanctuary, West Bengal, India. *Bionotes*, 12(4): 124. [ISSN: 0972-1800]
- (25) Soren, R. and **Chowdhury, S.** (2010). Spider Fauna of Chintamani Kar Bird Sanctuary, West Bengal, India. *Bionotes*, 12(3): 103. [ISSN: 0972-1800]
- (26) **Chowdhury, S.**, Sanyal, P., Hazra, S., and Mukherjee, J. (2010). Ecological contributions of fiddler crabs towards the sustenance of Sundarban Mangroves: A biotic influence in disaster management. *Asian Studies*, XXVIII(2): 88-93.
- (27) **Chowdhury, S.** and Soren, R. (2009). Rediscovery of Small Salmon Arab, *Colotis amata* Fabricius from Saline and Semi-Saline Areas of West Bengal, India. *Journal of Threatened Taxa*, 1(6): 351 – 352. [ISSN: 0974-7907 (Online)]
- (28) **Chowdhury, S.** (2009). Global Warming Affects Fiddler Crabs. In S. Ghosh (Ed.), *Global Warming in Context to the Indian Subcontinent: Proceedings of the Humboldt Kolleg*, Puri, 11–13 December, 2008 (pp. 61-65). Kolkata: Humboldt Club Calcutta.
- (29) **Chowdhury, S.**, Soren, R. and Patra, S. (2009). *Ixora chinensis* Lam.: A New Host Plant for Common Silverline (*Spindasis vulcanus* Fabricius, Lepidoptera: Lycaenidae) from West Bengal. *Journal of Bombay Natural History Society*, 106(3): 348. [ISSN: 2454-1095 (Online)]
- (30) **Chowdhury, S.**, Sanyal, A. and Chatterjee, A. (2008). Avian Diversity of Lothian Island Wildlife Sanctuary, West Bengal. *Journal of Environment and Sociobiology*, 5(2): 127 – 133. [ISSN: 2454-2601]

- (31) **Chowdhury, S.** and Soren, R. (2008). Common Banded Awl found laying eggs on *Derris indica* in Indian Botanic Gardens, Howrah, West Bengal. *Indian Lepidoptera*, 8(2008.9): 2-3.
- (32) Chakrabarti, P. and **Chowdhury, S.** (2008, February 16). *A Preliminary Survey of Butterfly (Lepidoptera: Rhopalocera) Fauna of Jayanti, Buxa Tiger Reserve, West Bengal.* [Poster Presentation]. UGC-SAP-DRS-1, University of Calcutta and Dept. of Zoology, University of Calcutta 2008 “National Seminar on Faunal Diversity: Status, Utilization and Impact on Human Health”, Kolkata, West Bengal.
- (33) **Chowdhury, S.** (2008). Puddling Behaviour in Lepidopterans. *Lobtulia, Butterfly Meet 2008* (Special Issue): 21-23.
- (34) **Chowdhury, S.** and Das, R. P. (2007). Diversity of Butterflies in the Indian Botanic Garden, West Bengal. *Bionotes*, 9(4): 131 – 132. [ISSN: 0972-1800]
- (35) Chowdhury (Pal), D. and **Chowdhury, S.** (2007). Butterfly Fauna in the Mudiali Ecological Park, Kolkata, West Bengal. *Bionotes*, 9(1): 25. [ISSN: 0972-1800]
- (36) **Chowdhury, S.** and Sarkar, S. (2007). Black Rajah (*Charaxes dolon* Fabricius) butterfly sighted in East Calcutta Wetlands, West Bengal. *Indian Lepidoptera*, 2007(11): 7-8.
- (37) **Chowdhury, S.** and Chowdhury, D. (Pal). (2006). Additions to the Butterfly Fauna of Chintamoni Kar Bird Sanctuary, West Bengal. *Bionotes*, 8(3): 68. [ISSN: 0972-1800]
- (38) **Chowdhury, S.** and Chowdhury (Pal), D. (2006). On the Butterfly Fauna of Chintamoni Kar Bird Sanctuary, West Bengal. *Bionotes*, 8(1): 127-128. [ISSN: 0972-1800]
- (39) **Chowdhury, S.** and Chowdhury, D. (Pal). (2005). A List of the Birds of Narendrapur Wildlife Sanctuary, West Bengal. *Bionotes*, 7(4): 127-128. [ISSN: 0972-1800]
- (40) Mitra, B., **Chowdhury, S.**, Chowdhury, D., Banerjee, D., and Sharma, R. M. (2005). Insect Diversity of Andaman and Nicobar Islands. *Bionotes*, 7(3): 82-83. [ISSN: 0972-1800]
- (41) **Chowdhury, S.** (2004). An observation on the resident birds of Bolpur, West Bengal. *Bionotes*, 6(4): 104-105. [ISSN: 0972-1800]

Publications in other Periodicals

- (1) **Chowdhury, S.** (2006). সিরিখোলার পথে. *বেড়ানোর গল্পে*, 2006 (Mar-Apr): 19-21.
- (2) **Chowdhury, S.** (2005). চেনা-অচেনার বকখালি. *বেড়ানোর গল্পে*, 2005 (Apr): 10-11.
- (3) **Chowdhury, S.** (2004). Bengal Floricans of West Bengal. *Banabithi*, October (Wildlife Issue): 37-40.
- (4) **Chowdhury, S.** (2001). জানা অজানা. *প্রকৃতি ভাবনায় সবুজ বার্তা: প্রকৃতি, পরিবেশ, বন্যপ্রাণী বিষয়ক পত্রিকা*. January: 49-50.

Invited Lectures

(a) Seminars / Symposiums/Workshops

- (1) **Use of Free Software for Measuring Biological Diversity.** Lecture presented at 2016 Faculty Development Programme on “Professional Skill Development for Teachers and Researchers” in Department of Biotechnology, Heritage Institute of Technology, Kolkata. (April 22)

- (2) **Miniscule Wildlife: Macro Photography in Nature.** Speech presented at 2014
Photography Seminar on 175th World Photographic Day in Vijaygarh Jyotish Ray (August 19)
College, Kolkata. Organised by Vijaygarh Jyotish Ray College (Department of
Journalism and Mass Communication) and Vivekananda College, Thakurpukur
(Photojournalism and Videography).
- (3) **Ecological Contributions of Fiddler Crabs towards the Sustenance of Mangrove** 2010
Forests of Sundarbans. Speech presented at Annual Workshop on “Disaster (February 26)
Management” in Netaji Institute for Asian Studies, Kolkata.
- (4) **Habitat Destruction and Sundarban Butterflies: The Case of Small Salmon Arab** 2009
(Colotis amata Fab). Speech presented at Humboldt Kolleg on “Global (December 19)
Warming and Sundarbans” in Sundarbans, South 2-Parganas, West Bengal,
India. Organised by Humboldt Club Calcutta.
- (5) **Global Warming Affects Fiddler Crabs.** Speech presented at Humboldt Kolleg on 2008
“Global Warming in context to the Indian Subcontinent” in Orissa, Puri. (December 12)
Organised by the Humboldt Club Calcutta.

(b) Popular and Public Lectures / Talks

- (1) **Fiddler Crabs as Keystone Species in the Tropical Mangrove Ecosystems.** Speech 2018
presented at “Popular Lecture Series”, MUC Women’s College, Burdwan (August 08)
- (2) পশ্চিমবাংলায় হিমালয়ের পরিযায়ী পাখিরা (**Migratory Birds from Himalayas to Bengal**) 2012
[Radio broadcast]. In Jana-Ajana. Kolkata, West Bengal: Prasar Bharati, All (December 20)
India Radio.
- (3) বাংলার হরিণ (**Deers of Bengal**) [Radio broadcast]. In Jana-Ajana. Kolkata, West Bengal: 2011
Prasar Bharati, All India Radio. (October 15)
- (4) **The Dwindling Ecosystem of Cherrapunjee and its Winged Jewels.** Speech 2011
presented at “Popular Talks”, Prakriti Samsad, Kolkata. (August 27)
- (5) বাংলার প্রজাপতি (**Butterflies of Bengal**) [Radio broadcast]. In Jana-Ajana. Kolkata, West 2011
Bengal: Prasar Bharati, All India Radio. (June 27)
- (6) **Fiddler Crabs of Sundarbans.** Speech presented at “Popular Talks”, Prakriti Samsad, 2009
Kolkata. (July 25)
- (7) **Butterflies around us and Butterflies as Eco-indicators.** Speech presented at 2009
“Popular Science Lectures”, Goethe-Institut, Max Mueller Bhavan, Kolkata (April 09)
and Humboldt Club Calcutta.

(c) Special Lectures and Presentations

- (8) **Macro Photography Basics.** Lecture presented at Microsyst Videotronix, House of 2018
Creative Photography, Bagha Jatin, Kolkata. (January 15)
- (9) **Biological Control of Disease-Causing Vectors using IITs and SITs.** Seminar 2018
Presentation in “Winter School in Environmental Planning and Management”, (December 20)
UGC-HRDC, The University of Burdwan, West Bengal.
- (10) **Biodiversity Conservation Prioritization Approach: Hot and Cold Spots.** 2018
Microteaching Presentation in “Winter School in Environmental Planning and (December 17)
Management”, UGC-HRDC, The University of Burdwan, West Bengal.

- (11) **Climate Change Mitigation Technologies: *Analysis of technologies and strategies aimed at mitigating the effects of climate change with respect to Carbon capture and storage.*** 2023 (September 20)
Seminar Presentation in “Refresher Course on Sustainable Technologies for Skill Development and Research”, UGC-HRDC & Botany Department, Guru Ghasidas Vishwavidyalaya, Bilaspur, Chhattisgarh.
- (12) **Role of ICT in Mitigating Human-Elephant Conflict in Elephant Corridors in India.** 2023 (September 21)
An ICT-based Microteaching Seminar Presentation in “Refresher course on Sustainable Technologies for Skill Development and Research”, UGC-HRDC & Botany Department, Guru Ghasidas Vishwavidyalaya, Bilaspur, Chhattisgarh.
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Research Project Supervision

- **Principal Investigator:** UGC Minor Research Project on “Biological Diversity and Ecology of Macrolepidoptera (Butterflies and Moths) in the urban landscape of Kolkata Metropolis” [Sep, 2017 – Sep, 2019].
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Academic Supervision Activity

Undergraduate Honours Project Supervision:

- Ecological Status of Freshwater Wetlands in Burdwan. (2019). (Unpublished undergraduate thesis). Dept. of Zoology, MUC Women’s College, Burdwan.
- Analysis of the Status of Sericulture in West Bengal based on the Plantation Areas. (2018). (Unpublished undergraduate thesis). Dept. of Zoology, MUC Women’s College, Burdwan.
- An Inventory of Spider Fauna from Ramanabagan WLS and adjoining areas, East Burdwan (2018). (Unpublished undergraduate thesis). Dept. of Zoology, MUC Women’s College, Burdwan.
- An Inventory of Butterflies from Burdwan Town and Adjoining Areas (2018). (Unpublished undergraduate thesis). Dept. of Zoology, MUC Women’s College, Burdwan.
- Butterfly Fauna in the Rural Ecosystem of Kurhmun, Burdwan, West Bengal (2017). Dept. of Zoology, MUC Women’s College, Burdwan.

MSc Dissertation Supervision:

- Debrishi Modak. (2019). Avian community as a function of habitat type and feeding in Shyamkhola Wetland, South 24 Parganas (Unpublished master's thesis). PG Department of Zoology, Gurudas College, Kolkata.
 - Sauryadeep Mukherjee. (2018). A survey of adult odonate assemblages associated with selected urban wetlands complexes in Kolkata metropolis (Unpublished master's thesis). Department of Environmental Science, University of Calcutta, Kolkata.
 - Abhishek Talukdar. (2017). Analyzing Diversity Patterns and Predictive Models (Richness and Diversity) for Butterfly Fauna in Chintamani Kar Bird Sanctuary (Unpublished master's thesis). Department of Environmental Science, University of Calcutta, Kolkata.
 - Soumi Mukherjee. (2012). Butterfly Community in an urban protected area in Kolkata metropolis (Unpublished master's thesis). PG Department of Zoology, Maulana Azad College, University of Calcutta, Kolkata.
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Outreach Experience

- (a) Training on biodiversity documentation and People's Biodiversity Register (PBR) methods organized by Vijaygarh Jyotish Ray College, Kolkata. February 25-27, 2017. Venue: Chilkigarh Sacred Grove and Village, Jhargram, West Bengal.
- (b) Regional Coordinator for West-Bengal region under the 'Free Sparrow-nest Distribution' initiative of Mahiru Foundation, Gujarat, 2013.
- (c) Training on Insect Sampling and Field Census Techniques, "UGC-Sponsored Wildlife Conservation and Awareness Programme" organised by Maulana Azad College. February, 2011. Venue: RKM Campus, Narendrapur, Kolkata.
- (d) Training to amateur enthusiasts about Floral and Faunal diversity, "NATURE WATCH PROGRAMME" organised by Prakriti Samsad. October, 2010. Venue: Chintamoni Kar Bird Sanctuary, Kolkata.

Training Courses and Workshops Attended

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| (1) Refresher course on Sustainable Technologies for Skill Development and Research (Online Mode)
UGC-HRDC & Botany Department, Guru Ghasidas Vishwavidyalaya, Bilaspur, Chhattisgarh. | 2023
(September 11-25) |
| (2) Winter School in Environmental Planning and Management
UGC-HRDC, The University of Burdwan, Burdwan. | 2018
(December 04-24) |
| (3) Orientation Programme
UGC-HRDC, University of North Bengal, Darjeeling. | 2017
(November 03-30) |
| (4) Professional Skill Development for Teachers and Researchers
<i>Faculty Development Programme</i> , Department of Biotechnology, Heritage Institute of Technology, Kolkata. | 2016
(April 11-15) |
| (5) Sundarbans Pavilion
<i>Workshop</i> , WWF-India, Kolkata and Indian Institute of Science Education and Research (IISER), Mohanpur, Nadia, West Bengal. | 2011
(April 13-14) |
| (6) Disaster Management
<i>Annual Workshop</i> , Netaji Institute for Asian Studies, Kolkata. | 2010
(February 26) |
| (7) Mangrove Based Aquaculture/Agriculture/Ecology
Training Course, Central Inland Fisheries Institute, Kolkata Centre. | 2004
(September 14-23) |
| (8) Environmental Awareness and Wildlife Conservation
Training Course, Zoological Survey of India, Kolkata | 2003
(February 24-27) |
| (9) Field Ornithology
Training Course, Zoological Survey of India, Kolkata | 2002
(January 15-18) |
| (10) Collection, Preservation and Identification of Insects and Mites of Economic Importance
Training Course, Zoological Survey of India, Kolkata | 2001
(January 9-15) |

Seminars Attended

- (1) **Environmental Pollution: Causes, Impacts & Control** 2015
UGC – Sponsored State-Level Seminar, Bhawanipur Education Society College (April 25)
in collaboration with IAPQR, Kolkata.
 - (2) **Combating Climate Change in C40 Megacities** 2015
International Symposium, U.S. Consulate in Kolkata and South Asian Forum for (April 22)
Environment (SAFE), Kolkata.
 - (3) **Miniscule Wildlife: Macro Photography in Nature** 2014
Photography Seminar on 175th World Photographic Day, Vijaygarh Jyotish Ray (August 19)
College (Dept. of Journalism and Mass Communication) and Vivekananda
College, Thakurpukur (Photojournalism and Videography) Kolkata.
 - (4) **Water and Future of India** 2011
Seminar, Sea Explorer’s Institute, Kolkata and School of Oceanographic (March 10)
Studies, Jadavpur University, Kolkata.
 - (5) **Global Warming and Sundarbans** 2009
Humboldt Kolleg, organized by Humboldt Club Calcutta, Dayapur Island, (December 18-20)
Sundarbans, West Bengal.
 - (6) **Global Warming in contrast to the Indian Subcontinent** 2008
Humboldt Kolleg, organized by Humboldt Club Calcutta, Puri, Odisha. (December 11-13)
 - (7) **Faunal Diversity: Status, Utilization and Impact on Human Health** 2008
National Seminar, Dept. of Zoology, University of Calcutta, Kolkata. (February 16)
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Seminars/Webinars Conducted

- **State-level Webinar on Mosquito-borne Diseases, their Control and Perspectives of Environmental Health** 2020
Session Organizer: State-Level Webinar, Dept of Zoology, MUC Women’s (September 04)
College, Burdwan.
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Editorial Board Member

- Editorial Board Member of *Journal of Advanced Education and Sciences* since June, 2022.
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Referee/ Reviewer for Journals

- (1) Journal of Threatened Taxa
 - (2) Journal of Medicinal Plant Research
 - (3) Check List (Journal of Species List and Distribution)
 - (4) Zoos Print
 - (5) Bioexplora
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Society Memberships

- Social, Environmental and Biological Association (SEBA), Kolkata; ***Life Member***
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Additional Skills and Qualifications

- (1) **Photography:** Digital photography with proficiency in macro and landscape sections; experience in hiking and shooting mostly in different wild environments as well as urban landscapes in India; photographs published in different print and online media, including exhibitions.
 - (2) **Computing Skills:** Competent using Microsoft Word, Excel and PowerPoint; knowledge of various statistical and biodiversity-related software like SPSS, Estimate-S, F-Diversity, etc.; website development, web-graphics and photo-editing and other ICT tools.
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Interests

Reading, Drawing, Gardening, Hiking, Photography
