



**Name:** DR. PRANTIK HAZRA  
**Designation in (subject):** Assistant Professor in Zoology (**WBES**)  
**Highest qualification:** Ph.D. (C.U.)  
**Contact details/ Office address:** P.G. Department of Zoology, Darjeeling Government College, West Bengal, India.  
**Email:** prantikhazra@gmail.com

**Vidwan ID (Mandatory):** 520170

**Date of joining to this institution\*:** 25.09.2019

**Date of joining W.B.E.S.:** 23.02.2015

**Previous position(s) held/ Additional charges (if any):** NA

**Teaching experience in years & months:** 9 years 2 months

**Fellowship, Awards, Recognition and Honours (if any):** *Junior Research Fellowship (CSIR-UGC NET)*

**Courses taught:** UG & PG Zoology.

**Research area/ interest:**

- Behavioral and Community Ecology.
- Impact of Global Warming and Climate Change on Biodiversity.
- Conservation Biology and Agroecology.

**List of publications-**

**\*Peer reviewed journals:**

**Selected Publications in Journals (UGC GrI & GrII):**

- 1. Prantik Hazra.** Trends of crop damage by wild animals in Darjeeling Hills, West Bengal, India. *Agricultural and Biological Research*, Vol.39 (2) March (2023) DOI:10.35248/0970-1907.23.39.482-486
- 2. Prantik Hazra** and Arghya Ghosh. COVID-19 pandemic and resilience in the agricultural sector: A local strategy may solve the global challenges. *Agricultural and Biological Research*, Vol.38 (6) December (2022) DOI:10.35248/0970-1907.22.38.401-405.
- 3. Prantik Hazra**, Shuvam Sharma, Arghya Ghosh. Covid 19 Pandemic: Misery of Local Farmers in Darjeeling Hills. *Jour Pl Sci Res* (2021). DOI: [https:// doi.org/ 10.32381 /JPSR. 2021.37.01.11](https://doi.org/10.32381/JPSR.2021.37.01.11).
- 4. T.N. Khan**, Anirban Sinha & **Prantik Hazra**. Population trends and community composition of migratory waterbirds in three emerging wetlands of global significance in southwestern Bengal, India. *Journal of Threatened Taxa* (March 2016) 8(3):8541–8555.
- 5. Prantik Hazra**, Anirban Sinha, Archita Banerjee, Piu Ghosh and T. N. Khan. Influence of photoperiod and temperature on the migration phenology of waterbirds at Santragachi Lake, West Bengal, India. *NeBIO*. Vol. 5, No. 4, August 2014. ISSN 2278-2281(Online Version) ISSN 0976-3597(Print Version).

6. Barnali Sarkar, **Prantik Hazra**, S. Pawan Kumar, Piu Ghosh, Archita Banerjee & T. N. Khan. Habitat Attributes and Waterbird-Use of Four Wetlands in Manas National Park, Assam, India. *Proc Zool Soc (August 2013)* 67:94–107. Springer.

7. **Prantik Hazra**, Anirban Sinha, Payal Mondal, Tarak N. Khan. Calendar-effects and temperature-impacts in migratory waterbirds at three tropical Indian wetlands. *Acta Oecologica (Vol. 43(2012); pp. 60-71. ©2012 Elsevier Masson SAS.*

8. Anirban Sinha, **Prantik Hazra** and T. N. Khan. Emergence of a wetland with the potential for an avian abode of global significance in South Bengal, India. *CURRENT SCIENCE, Vol. 102, No. 4, 25 February 2012.*

9. Anirban Sinha, **Prantik Hazra**, T. N. Khan. Population Trends and Spatiotemporal Changes to the Community Structure of Waterbirds in Birbhum District, West Bengal, India. *Proc Zool Soc (July-Dec 2011)* 64(2):96–108. Springer.

**\*Conference proceedings:**

**\*Books/chapters in books etc. (if any):**

1. Anirban Sinha, **Prantik Hazra** and Tarak Nath Khan, Population Trends of Waterbirds in an Urban Wetland in Response to Habitat Degradation. *Wetland Crisis and Options* (ISBN 978-81-85211-98-5 (Hardbound) ISBN 978-93-86071-03-3 (International Edition)), Ed. Goutam Kumar Saha. Associated Publishing Company®, A Division of Astral International Pvt. Ltd. New Delhi-110 002, pp.401 – 422, 2016.

2. **Prantik Hazra**, Diversity and Threats of Waterbirds in three Important Wetlands in Purulia District, West Bengal, India. *Birds Around Us: Science and Emotion* (ISBN: 978-93-94779-62-4); Ed. Debabrata Das, Pampi Ghosh and J.K. De. Bharati Publishers, New Delhi, 2022.

**Google Scholar link/ ResearchGate link/ ORCID ID ((if any) :**

<https://scholar.google.co.in/citations?user=hgKIM8IAAAAJ&hl=en>

[orcid.org/0000-0002-3125-2695](https://orcid.org/0000-0002-3125-2695)

**Presentations/ attended in conferences/ workshops/seminars/symposium etc:**

**Invited Lectures/ Papers presented in Conferences, Seminars, Workshops, and Symposia:**

Sl. No.	Title of the paper presented	Title of Conference/ Seminar	Organized by	Whether International/ National/State/ Regional/Colleg
1.	<b>Characterization and Evolution of Permian Coal deposit of the Rajmahal Basin, Jharkhand.</b>	Geology of Rajmahal Hills: Geoheritage of Plant Fossils, Diversity & Evolutionary trends of Fossil	Forest Department of Sahibganj and Department of Geology, Sahibganj College, SKMU (Dumka) (2017)	National

2.	<b>Emergence of Bakreswar Reservoir, South Bengal, India as an Avian Abode of Global Significance</b>	Advances in Biology: Exploitation of Phyto-Resources	Department of Botany, Dr. A.P.J. Abdul Kalam Govt. College, New Town, Kolkata (2017)	National
3.	<b>Ecological Vulnerability of Eastern Himalayan Wetlands</b>	Eastern Himalayas and its Ecological Trends	Institute of Social and Cultural Studies (ISCS). Kolkata (2020)	National
4.	<b>Man-Animal Conflict and its Impact on Agriculture</b>	Online Lecture Series on Applied Plant Biology (under DBT Star College program).	Department of Botany, Jhargram Raj College, Jhargram 721507, West Bengal. (2021)	National
5.	<b>Career Guidance &amp; Options in Wildlife &amp; How to Approach It</b>	Online Webinar Series on Wildlife Conservation & Career Guidance and Options in Wildlife and How to Approach It	Nature's Eye, 106 E Lufkin Ave., Lufkin, TX 75901, USA. (2022)	International
6.	<b>Population Trends of Waterbirds in Few Important Wetlands in South Bengal in Response to Habitat Degradation</b>	Observation of World Wetland Day-2023	Govt. General Degree College, Lalgah, Jhargram-72151, West Bengal (2023)	National

**Details regarding participation in FIP/OP/RC:**

<b>Name and Designation of the Faculty</b>	<b>Title of the FDP /MDP/ professional development / administrative training program</b>	<b>Date/Year</b>
Dr. Prantik Hazra Assistant Professor, Dept. of Zoology	<b><i>Refresher Course in Synthetic Biology</i></b> UGC Human Resource Development Centre, The University of Burdwan	<b><i>16th June 2022 to 29th June 2022.</i></b>