Curriculum Vitae

Name: Dr. Papia Das

Address: 155/2, Kalipada Mukherjee Road, Kolkata – 700008

Email: papia8@gmail.com



Educational Qualification

Examination passed	Board/ University	Year of Passing
1. Madhyamik Examination	W.B.B.S.E	1998
2. Higher Secondary Examination	W.B.C.H.S.E	2000
3. B.Sc (Zoology Hons.)	University of Calcutta	2003
4. M.Sc in Zoology (with Parasitology and Immunology as special paper)	University of Calcutta	2005
5. PhD (Zoology)	University of Calcutta	2011
6. CSIR UGC NET-LS		2011

Title of Thesis:

Field of interest:

Taxonomy and ecology of plant parasitic & free living soil and aquatic nematodes.

Prizes/Medals won:

- 1. Won D.N Ganguly Memorial Medal 2006 from the Zoological Society, Kolkata for distinguished paper on "Epidemiology of birdflu."
- Awarded first prize for best poster entitled "Prevalent Zoonotic Diseases In The Present Century" in the National Symposium on "Recent Trends in Parasitological Researches" held in Department of Zoology, University of Calcutta on 23rd and 24th March 2006.

[&]quot;Study of nematodes associated with mosses in Calcutta, West Bengal, India".

Publications:

Published papers and book:

- 1. Das, P and Das, O. Flooding and human health in modern India: a systematic review on the disease outbreaks as consequences of floods. *Proceedings ICHR sponsored National Seminar*, 2019, Alphabet Books Publishing, 144-153 pp.
- 2. Das, P and Das, O. A study on Butterfly diversity in Rabindra Sarobar Lake, Kolkata. EXCELSIOR:Multidisciplinary and Multilingual Peer Reviewed Journal. Vol.III, 2018, published by Bhangar Mahavidyalaya, ISSN: 2395-12911, 16-130 pp.
- 3. Mondal, S., **Das, P.** and Manna, B. A new species of *Mesodorylaimus* Andrassy, 1959 (Nematoda: Dorylaimida) from Shillong, Meghalaya, India. *International Journal of information and Computing Science*, 2014, 17(1&2).(ISSN 0972-1347)
- 4. **Das, P.** and Manna, B. A new and a known species of *Opisthodorylaimus* Ahmad and Jairajpuri, 1982 (Nematoda: Thornenematinae) from mosses of West Bengal, India. *Science and Culture*, 2012, 78(3-4) 177-180. (ISSN-0036-8156)
- 5. **Das, P.** and Manna, B. A new and a known species of *Ironus* Bastian, 1865 from mosses in West Bengal, India. *Geobios* 2012, 39, 150-156. (ISSN 0251-1223)
- 6. **Das, P.** and Manna, B. *Study of nematodes associated with mosses in Calcutta, West Bengal, India.* Germany: **Lambert Academic Publishing,** 2012, 416pp. (**ISBN-978-3-659-30601-3**)
- 7. **Das, P**. and Manna, B. *Aporcelaimellus digiticaudatus* n. sp. (Nematoda: Aporcelaimidae) from mosses in India. *Geobios* (An International Quarterly Journal of Life Sciences), 2011, 38, 253-256.(ISSN 0251-1223)
- 8. **Das, P.** and Manna, B. A new species of *Coomansinema* Ahmad & Jairajpuri, 1989 (Nematoda: Thornenematinae) from mosses in Calcutta, West Bengal, India. *flora and fauna* (An International Research Journal of Biological Sciences), 2011, 17(2), 363-368.(ISSN 0971-6920)
- Das, P. and Manna, B. On the nematofauna inhabiting mosses available at Indian Botanic Garden, Howrah, West Bengal, India and description of *Thornenema thornei* n.sp. Proceedings 22nd National Congress of Parasitology, 2011, Pp 178-185. (ISBN-978-93-5067-220-4)

Seminar/workshops attended

- Participated and presented poster in 8th National Conference of World Science Congress organised in joint collaboration with the faculty Council of Science of Jadavpur University held at JU on 28th and 29th February 2016.
- Participated and presented poster in UGC sponsored National Conference on "Biophysics:Impact on today's society",7th and 8th September,2016 organised by Department of Zoology and Department of Physics, Victoria Institution (College) in collaboration with Bangabasi Morning College, Kolkata.

- Participated in the Reorientation Workshop on under graduate honours (Part I) new Syllabus in Zoology, C.U. held at University of Calcutta, on the 24th September, 2016
- Participated in Two-day National Seminar & Workshop on "Scientific Devices, Technology Applications & Community Linkage" on 18th and 19th March 2017, organised by TEQIP & Centre of Excellence, University of Calcutta.
- Participated and presented oral presentation in ICHR sponsored One day National Seminar on "History of Natural Disasters in India: Perceptions and Implications" on 2nd November 2017 organised by Department of History, Budge Budge College, Kolkata 700137.
- Participated and presented paper in the International Conference, "INTZOOCON 2018" on 1st February to 3rd February 2018 organised by Derpartment of Zoology, University of Calcutta
- Participated in the one-day Workshop on Practical Syllabus of Zoology Hons. Part-II Curriculum of University Of Calcutta held at Department of Zoology, CU on 29th March 2018
- Participated in the one day workshop on "Zoology CBCS Syllabus 2018" organized by Surendranath College in collaboration with Board Of Studies in Zoology, CU held at Surendranath College on 12th June 2018
- Participated in "Sparsha" an interactive forum for the educators of today and tomorrow, organised by The Zoological Society Kolkata in association with RMVC College (Rahara) held on 13th January 19.
- Participated in University Level Workshop on 'A Revisit to the Teaching Learning Methodologies in Environmental Studies' organized by Netaji Nagar College for Women, Kolkata on 27th of February 2019
- Participated in a two day national webinar on CAS, WBHS & other services for college employees organised by Womens College in collaboration with Bhairab Ganguly College on 8th and 9th June 2020.
- Participated in the National Virtual Conference on Recent Advances in Biosciences organized by Department of Zoology, Sree Chaitanya College, Habra held on 08.06.2020.
- Participated in the One-Day State-level Webinar on "Global Crisis in the wake of COVID-19 Pandemic: Civil Society Response" jointly organized by the Department of Political Science and IQAC, Sree Chaitanya College, Habra on 26th June, 2020
- Participated in the National Workshop on NAAC Awareness Programme for Assessment and Accreditation Organized by Bankura University, Bankura, W.B in collaboration with Bankura Zilla Saradamani Mahila Mahavidyapith, Bankura on 28th June 2020.(Virtual)
- Participated in MicroBi-Con-2020 an International Webinar on "SARS-CoV-2: In search of an Origin to Antidote" organized by Department of Microbiology, Dum Dum Motijheel College, Kolkata, India on 7th and 8th July, 2020.
- Attended State level Webinar on "Administrative Affairs Thrusting Upon Promotion of College Teachers / Librarians Under CAS" organised jointly by Teachers' Council & IQAC, City College on 11th July 2020
- Attended the One day State Level Webinar on "Biodiversity Conservation & Human Welfare", organized by the Department of Zoology in collaboration with Internal Quality Assurance Cell (IQAC), New Alipore College on 26th August, 2020
- Participated in One Day State Level webinar on "Learning to live with COVID-19 organised by NSS unit I in collaboration with IQAC, Budge Budge College held on 25th September 2020

- Participated in the State level Webinar on "Roles Redefined: Reimagining, Recreating and Restoring" organised by Department of Botany in association with Nature Club, IQAC, Sree Chaitanya College, Habra held on 05th June 2021
- Participated and presented poster in Zoospectra, Two Day International Conference organised by Department of Zoology, University of Calcutta on 5th and 6th December 2022.
- Participated in One Day Seminar on "National Education Policy 2020: Implementation at the UG Level" organised by Behala College and IQAC on June 12, 2023.

Orientation Programme

• Participated in 66th Orientation Programme organised by HRDC Jadavpur University from 21/8/2017 to 18/9/2017.

Refresher Course

• Participated in "Refresher Course in Tea Science (Inter-disciplinary) (UGC Sponsored) held between 14th November'18 and 4thDecember'18 organised by HRDC, University of North Bengal

Acted as Invited Speaker/ Resource Person in seminars

- Delivered lecture on 'Plant-Nematode Interaction' in a Departmental seminar organised by Department of Zoology, Ramkrishna Mission Vivekananda Centenary College on 24.02.2018
- Presented a talk on 'Butterflies: The Jewels Of Nature' as a invited speaker for the seminar organised by Department of Zoology, Vidyasagar College for Women, Kolkata on 28.03.2019
- Served as a resource person and delivered a lecture through online mode on "Phytoparasitic nematodes: A big hurdle for Global food security" in the webinar titled "Microbes and their alternative substantial control approaches" organised by Department of Zoology in association with IQAC, Sree Chaitanya College, Habra on 7th January 2022.

Members of Societies/Associations:

- 1. Life member of Zoological Society, Kolkata
- 2. Life member of The Indian Science Congress Association

Work experiences:

- 1. Worked as content developer in Erudite Overseas Educational Center.
- 2. Co-author of study material of Zoology for NSOU.
- 3. Assisted in taking practical classes of M.Sc Zoology course of Calcutta University.
- 4. Worked as government approved contractual whole time teacher in Zoology in New Alipore College and served as head of the department.
- 5. Worked as faculty member of BSc Life Science course with IGNOU.

- 6. Worked as faculty member of NET Life Science Course and WBCS Course in Asutosh College Training Institute.

 2 Was associated with NSOU as examiner and scrutinizer for Zoology.

Present engagement:

1. Assistant professor in Department of Zoology in Budge Budge College