Biographical sketch of Dr. Kausik Ghosh

Name : DR. KAUSIK GHOSH

Date of Birth : 31st December, 1978

DEPARTMENT : ZOOLOGY

DESIGNATION : ASSISTANT PROFESSOR

OFFICE: : Department of Zoology, Bejoy Narayan

Mahavidyalaya, Itachuna, Hooghly, West Bengal, 712

147

DATE OF JOINING : 03.04.2010

HIGHEST ACADEMIC DEGREE: P.hD, from Dept. of Life Science, Jadavpur

University

SEX : MALE

CATEGORY : GENERAL

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R.S., HOOGHLY, 712102

ACADEMIC RECORDS :

Name of the examination	Board/Council/ University	Name of the institute	Year of passing	% obtained
Madhyamik (secondary examination)	West Bengal Board of Secondary Education	Somra Durgacharan High School	1995	76.66
Higher secondary Examination	West Bengal Council of Higher Secondary Education	Hooghly Mohsin College	1997	60.00

Three years Honours degree course examination	The university of Burdwan	Bejoy Narayan Mahavidyalaya	2001	69.37 Stood First class First
M.Sc	The university of Burdwan	The university of Burdwan	2003	75.08 Stood First class Third

TESTS QUALIFIED/ADDITIONAL QUALIFICATIONS:

Test Examination	Paper	Score	Category
			which
			qualified
GATE(2004)	Life Science(XL)	95.91 percentile	-
CSIR-NET (DEC,2003)	Life Science	-	JRF (UGC)

SPECIALIZATION :Cell Biology, Cancer Genetics and Biotechnology.

PhD Thesis Title : "Virulence factors and their regulation in *Vibrio*

cholerae strains isolated from patients with diarrhoea'

PAPER PUBLISHED :

- 1. Phenotypic and genotypic traits and epidemiological implication of *Vibrio cholerae* O1 and O139 strains in India during 2003. J. Med. Microbiol. 56(Pt 6): 824-32, 2007.
- 2. Incidence, virulence factors and clonality among clinical strains of non-O1, non-O139 *Vibrio cholerae* isolates from hospitalized diarrheal patients in Kolkata. J.Clin. Microbiol. Apr., Vol. 47, No. 4, P. 1087-1095, 2009
- 3. *Vibrio cholerae* O1 clinical strains of 1992 at Kolkata with progenitor traits of 2004 Mozambique variant. J.Med Microbiol. Vol. 58, P. 239-247, 2009.
- 4. The prototype seventh pandemic El Tor biotype of *Vibrio cholerae* O1 is completely replaced from 1995 by El Tor strains that have classical type *ctxB* in Kolkata, India.Emerg Infect Dis. Vol. 15, no. 1, P. 131-132, 2009.
- 5. Avian Diversity and species richness in Khanyan and adjoining areas of Hooghly District, West Bengal. International Journal of Fauna and Biological Studies, 3(2), 2016.

6. Avian diversity in Howrah, Hooghly and Burdwan districts of West Bengal. Paper presented in a national seminar, Department of Zoology, Sonamukhi College, Sonamukhi, Bankura, 2016.

PAPER COMMUNICATED:

Diversity, Abundance and Migration Pattern of Avian Species in Chupi Char, Purbasthali, Burdwan, West Bengal, India. Communicated to, Journal of Threatened Taxa, 2016.

ACADEMIC AWARDS :NATIONAL SCHOLARSHIP

COURSES ATTENDED: Basic Course in Ornithology, by BNHS (2017-

18 batch)

Attended workshop on Coastal Bird Survey, by

Birdwatchers Society of Bengal.

Attended hands on training cum workshop on Butterfly Taxonomy, Identification and Curation by P Smetacek, Bhimtal, Uttarakhand in April-

18.

RESEARCH PROJECT: Worked on "Monitoring of Migratory Birds on

Selected Water Bodies in West Bengal" for The West Bengal Biodiversity Board, spanning Dec-

18-March-19)

TEACHING EXPERIENCE :10 years (UG Teaching) and 2 years (PG

Teaching)

RESEARCH EXPERIENCE: 16 years

OTHERS EXPERIENCE :Former Staff Facilitator of Nature Club

(CANOPY) in Bejoy Narayan Mahavidyalaya,

Itachuna, Hooghly.

MEMBER OF: Bombay Natural History Society from 2017.

Dragonfly South East Asia from 2019.

DECLARATION

I hereby declare that all statements made in this BIO-DATA are true, complete and correct to the best of my knowledge and belief.

Dr. KAUSIK GHOSH

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Chinsurah R.S,

Hooghly, 712 102.

West Bengal.