

# FACULTY PROFILE



**Name:** Dr. Rupa Mukhopadhyay (Bose)

**Designation:** Associate Professor in Zoology

**Area of Specialization:** Parasitology, Parasitic Immunology, and Biodiversity

**Educational Qualification (Graduation onwards):** M.Sc. Ph.D.

**Teaching Experience:** UG 32 years  
PG 20 years

## **Publications:**

i. D.P. Haldar, S.K. Roy and Rupa Bose, *Anisolobus indicus* a new species of septate gregarine (Apicomplexa: Sporozoea) from the beetle, *Coccinella septempunctata* (Coleoptera: Coccinellidae) *Acta Protozoologica*. Warszawa, 27(2): 165-170 (1988)

ii. Rupa Bose, S.K. Roy and D. P. Haldar, *Lateropora phenacocca* n., n.sp. a new septate gregarine (Apicomplexa: Sporozoea) from a hemipteran insect pest. *J. Beng. Nat. Hist. soc.* 7 (1): 41-48 (1988)

iii. Rupa Bose, S.K. Gupta and D.P. Haldar, Morphology and life history two new septate gregarines (Apicomplexa: Sporozoea) from stored food insect pests of west Bengal, *Proc Zool. SOC., Calcutta*, 40 -47 (1987) 1089

iv. D.P. Haldar, S. Ghosh. T. Sengupta and Rupa Bose, Use of Eugregarines (Protozoa: Apicomplexa) for biological control of insect pests, *Environment and Ecology*, 6 (2) : 304-306 (1988)

v. Rupa Bose and D.P. Haldar, Impact of some environmental factors on the Prevalence of septate gregarines (Protozoa: Apicomplexa) parasitizing the insect pests of fibre plants, *Impact of environment and Aquaculture*; 257-260 (1990)

vi. D.P. Haldar, S. Ghosh, T. Sengupta and Rupa Bose: Role of Protozoa in the management of crop pests, *Biotechnology of Crop Protection*; 245-251 (1991)

## **Members of Professional Bodies:**

- i. Member of the PG Board Of Studies in Zoology at Calcutta University
- ii. Member of the UG Board Of Studies in Zoology at Netaji Subhas Open University
- iii. Life Member of "The Zoological Society of Calcutta"

## **Research Project:**

- i. Act as the Principal Investigator of a project.
- ii. Title of the Project: "Monitoring of Migratory Birds at Selected Waterbodies of North 24 Parganas District of West Bengal"
- iii. Session of work: 2018-2019, 2019-2020, 2020-2021, 2021-2022, and 2022- 2023
- iv. Sanctioning Authority: West Bengal Biodiversity Board, Department of Environment, Government of West Bengal