PERSONAL PROFILE:



| | Name: ARUP KUMAR GHOSH |
|---|--|
| _ | Designation: Asst. Professor |
| T | Department: ZOOLOGY |
| | E-Mail: <u>arupkg77@gmail.com</u> |
| | Mobile :7003429168 |
| l | Date of joining present service:21.01.2017 |
| | Date of joining in service: 21.01.2017 |

EDUCATIONAL QUALIFICATIONS:

| Year | Examination | University/ Institution | | |
|------|---------------|-------------------------|--|--|
| 2002 | M.Sc. ZOOLOGY | N.B.U. | | |
| 2003 | NET | CSIR | | |

COLLEGE SERVED:

| College Name | Served From | Served Till |
|-------------------------------------|-------------|--------------|
| Shyampur Siddheswari Mahavidyalaya | 2004 | 2005 |
| Dinabandhu Andrews College; Kolkata | 21.01.2017 | CURRENT DATE |

AREA OF RESEARCH AND INTEREST:

Details

PARASITOLOGY, EPIDEMIOLOGY, ENZYME ACTIVITY, BIODIVERSITY, NANOTECHNOLOGY

Area of Specialization: PARASITOLOGY, EPIDEMIOLOGY, ENZYME ACTIVITY, BIODIVERSITY

PUBLICATION: RESEARCH PAPERS IN JOURNALS:

| Sl | Year/ | Title | Name of Journal | Volume / | Authors | ISSN | Citation | Impact |
|-----|-------|--------------------------|-----------------------|----------|---------|------|----------|----------|
| No. | Month | | | Page No. | | No. | Index | Factor |
| | | | | | | | (If any) | (If any) |
| 1 | 2004 | Global climate change: | Proceedings of UGC | | | | | |
| | | Vision of today, outlook | sponsored State level | | | | | |
| | | for tomorrow | seminar organized by | | | | | |
| | | | Jhargram Raj College | | | | | |
| | | | and West Bengal | | | | | |
| | | | Govt. College | | | | | |
| | | | Teachers' Association | | | | | |
| 2 | 2008 | Biocontrol of larval | BMC infectious | Vol. 8 | | | | |
| | | mosquitoes by Acillius | diseases | 138 | | | | |
| | | sulcatus (Coleoptera: | | | | | | |
| | | Dytiscidae) | | | | | | |
| 3 | 2009 | Isolation, chemical | Recent Progress in | Vol. 23 | | | | |
| | | characterization and | Medicinal Plants | | | | | |
| | | seasonal variation of | | | | | | |

| 4 | 2013 | some primary and secondary biochemicals of <i>Cestrum nocturnum</i> (Solanaceae) Comparative studies of different indices related to filarial vector of a rural and an urban area | Tropical Medicine and Surgery | Vol. 1 Issue 1 | | |
|---|------|---|--|--------------------|--|--|
| 5 | 2018 | of West Bengal, India A correlation of Acetylcholinesterase activities expressed by the parasite <i>Ascaridia</i> galli (Nematoda) and the host Gallus gallus domesticus | Abstract vol. 3 rd Regional Science and Technology Congress | Abstract vol. | | |
| 6 | 2022 | Secretory acetylcholinesterase in fresh Ascaridia galli adult (Nematoda), excretory/secretory products, post-secretory parasite and gastrointestinal tissue of host Gallus gallus domesticus: A preliminary comparative study in host parasite relationship | . Journal of Scientific Resarch of Benaras Hindu University | Vol. 66 Issue 5 | | |

| Sl No. | Name of the | Title of the Programme | Organised By | From | To Date | Duration |
|--------|-------------------------|--------------------------------------|---------------------------------|------------|------------|----------|
| | Programme | | | Date | | |
| 1 | UGC-Sponsored | 74th UGC-Sponsored Orientation | UGC HRDC Jadavpur | 26/08/2019 | 16/09/2019 | 22 days |
| | Orientation | Programme | University | | | _ |
| | Programme | | | | | |
| 2 | UGC-Sponsored | | UGC HRDC | 09/09/2022 | 22/09/2022 | 14 days |
| | Refresher Course | | University of North | | | |
| | | | Bengal | | | |
| 3 | FDP | Advanced concepts for developing | Teaching Learning Centre | 02/07/2020 | 17/07/2020 | 16 days |
| | | MOOCS | Ramanujan College, | | | - |
| | | | University of Delhi and | | | |
| | | | Sponsored by Ministry of | | | |
| | | | Human resource | | | |
| | | | Development | | | |
| 4 | FDP | Teaching, Learning and Evaluation in | Indian Academic | 25/06/2020 | 29/06/2020 | 5 days |
| | | pandemic and post pandemic India- | Researchers Organisation | | | - |
| | | Issues and Challenges | (IARA) | | | |

DETAILS OF RC/ OP/ STC/ FDP:

Administrative responsibilities:

- i) Member, IQAC, Dinabandhu Andrews College
- ii) Joint Convener, Environmental Consciousness and Sustainability and Waste
 Management sub-Committee, Dinabandhu Andrews College
- iii) Member, Library sub-committee
- iv) Member, Building sub-committee