


**PERSONAL PROFILE:**

	<b>Name:</b> Dr. Ruksa Nur
	<b>Designation:</b> Assistant Professor
	<b>Department:</b> Zoology
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	<b>Mobile :</b> 9832315643
	<b>Date of joining present service:</b> 31.01.2017
	<b>Date of joining in service:</b> 31.01.2017

**EDUCATIONAL QUALIFICATIONS:**

Pass out Year	Examination	Pass out From	Division/ Rank/ Status
2002	Class X (AISSE)	CBSE	II
2005	Class XII (AISSCE)	CBSE	II
2008	B.Sc. (H) ZOOLOGY	University of North Bengal	II
2010	M.Sc. ZOOLOGY	University of North Bengal	Ist (Div)
2024	Ph. D in Zoology	University of North Bengal	AWARDED
2008	Post Graduation Diploma in Computer Application (PGDCA-1 Year)	Sterlite Foundation Sikkim	I <sup>ST</sup>
2012	UGC accredited North East State Level Eligibility Test ( <b>NE-SLET</b> ) for Lecturership	UGC	QUALIFIED
2013	Qualified <b>GATE</b> organized by Indian Institute of Technology Bombay, India	IIT Bombay	QUALIFIED
2015	UGC accredited West Bengal State Eligibility Test ( <b>WBSET</b> ) for Lectureship	UGC	QUALIFIED
2016	Joint <b>CSIR-UGC</b> National Eligibility Test for Lectureship	CSIR-UGC	QUALIFIED <b>AIR- 19/1031</b>

**COLLEGE SERVED:**

College Name	Served From	Served Till
Dinabandhu Andrews College, Kolkata	31.01.2017	CONTINUING

**TEACHING EXPERIENCE:**

UG Experience	PG Experience
7 YRS	7 YRS

**MEMBERS OF DIFFERENT ACADEMIC BODIES:**

Sl No.	Academic Bodies
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<b>1</b>	Life member of Journal of Aquaculture, Association of Aquaculturists, Central Institute of Freshwater Aquaculture, Kausalyaganga, Bhubaneswar, Odisha, India.
<b>2</b>	Life member of Inland Fisheries Society of India, C/o. ICAR-Central Inland Fisheries Research Institute, Barrackpore, Kolkata, India.

#### HONORARY FELLOWSHIP:

Sl No.	Fellowship
	NA

#### ADMINISTRATIVE DUTIES:

From Date	To Date	Name of Body/Committee Served
06.11.2015	30.01.2017	Member of Internal Complaints Committee of the University of North Bengal in accordance with the provisions of The Sexual Harassment of Women at Workplace Act, 2013 constituted by the Hon'ble Vice-Chancellor for a period of two years
31.01.2017	30.06.2019	Member of Post Graduate Department of Zoology, Dinabandhu Andrews College (PGEC)

#### AREA OF RESEARCH AND INTEREST:

Details
Fish Nutrition, Aquaculture, Limnology, Ichthyofaunal and Freshwater Zooplankton Diversity, Avifaunal and Butterfly diversity
Area of Specialization:
Fish Nutrition, Aquaculture, Limnology, Ichthyofaunal and Freshwater Zooplankton Diversity

#### RESEARCH ID(S) AND OTHER STATISTICS:

Sl No.	Type of Id	Id Number
<b>1.</b>	<b>Orcid Id:</b>	0000-0003-2851-9077
<b>2.</b>	<b>Scopus Author Id:</b>	NA
<b>3.</b>	<b>Sciprofile Id:</b>	NA
<b>4.</b>	<b>Loop profile Id:</b>	NA
<b>5.</b>	<b>Web of Science Id:</b>	NA
<b>6.</b>	<b>ResearchGateScore:</b>	127.1
<b>7.</b>	<b>h-index:</b>	4
<b>8.</b>	<b>i-10 index:</b>	2
<b>9.</b>	<b>Total Impact factor:</b>	NA

#### PUBLICATION: RESEARCH PAPERS IN JOURNALS:

Sl No.	Year/ Month	Title	Name of Journal	Volume / Page No.	Authors	ISSN No.	Citation Index (If any)	Impact Factor (If any)
<b>1</b>	<b>2010</b>	Integrated culture of ColdWater Fish, <i>Neolissocheilus hexagonolepis</i> (McClelland), with livestock in Jhora Ponds of Darjeeling Hills in West Bengal.	<i>North Bengal University Journal of Animal Sciences</i>	4: 59-64	<b>Nur, R.,</b> Gurung, K., Bahadur, M., Barat, S., and Lepcha, R.F.	<b>0975-1424</b>		

2	2013	Effect of Different Organic Manures on Live Weight Gain of Indian Major Carp and Grass Carp ( <i>Ctenopharyngodon idella</i> , Hamilton) under Integrated Fish Farming System in Terai Region of West Bengal.	<i>Environment &amp; Ecology</i>	31 (2B): 938-942	Banerjee, S., <b>Nur, R.</b> , and Barat, S.	<b>0970-0420</b>		
3	2014	Study on the Zooplankton Production in Ponds under different Fish Farming Systems in West Bengal.	<i>Journal of Krishi Vigyan</i>	3(1):79-83	Banerjee, S., <b>Nur, R.</b> , and Barat, S.	<b>2319-6432</b>		
4	2015	Ichthyofauna Diversity of River Kaljani in Cooch Behar District of West Bengal, India.	<i>International Journal of Pure &amp; Applied Bioscience</i>	3(1):247-256	Dey, A., <b>Nur, R.</b> , Sarkar, D., and Barat, S.	<b>2320-7051</b>		
5	2016	Evaluation of pearl mussels diversity in Terai region of Eastern Himalaya, India.	<i>Journal of Biodiversity and Environmental Sciences.</i>	9(6):69-77	Dey, A., <b>Nur, R.</b> , Udit, U. K., Saurabh, S., and Barat, S.	<b>Print: 2220-6663, Online: 2222-3045</b>		
6	2016	Captive breeding through synthetic hormone induced breeding of an eastern Himalayan hill stream fish, <i>Barilius barila</i> (Hamilton, 1822).	<i>International Journal of Fisheries and Aquatic Studies</i>	4(5): 354-358.	Dey A, <b>Nur R</b> , Sarkar D and Barat S.	<b>2347-5129</b>		
7	2018	A new Ornamental Species of Snakehead Fish (Teleostei: Channidae) from River Torsa of West Bengal, India.	<i>International Journal of Pure &amp; Applied Bioscience.</i>	<b>6 (6):</b> 497-503 (2018)	Dey, A., <b>Nur, R.</b> , Raychowdhury, B., Sarkar, D., Singh, L. K., and Barat, S.	<b>2320-7051</b>		
8	2018	<i>Channa amari</i> , a new species of Snakehead (Teleostei: Channidae) from North Bengal, India.	<i>International Journal of Pharmacy and Biological Sciences.</i>	9 (2): 299-304	Dey, A., Raychowdhury, B., <b>Nur, R.</b> , Sarkar, D., K. Laishram., and Barat, S.	<b>Online: 2230-7605, Print: 2321-3272</b>		
9	2022	Estimation of length-weight relationship and condition factor of the Mahseer fingerlings, <i>Neolissochilus hexagonolepis</i> (McClelland, 1839) of River Ghish in Darjeeling Himalaya of West Bengal, India.	<i>International Journal of Fisheries and Aquatic Studies</i>	10(4): 133-137	<b>Nur, R.</b> , Bahadur, M., and Barat, S.	<b>Online: 2347-5129, Print: 2394-0506</b>		

#### ORAL/POSTER PRESENTATION(S):

Sl No.	Date	Title	Title of Conference	Organised By
1	March 19-20, 2012	<b>Oral presentation</b> on “Integrated fish farming in Jhora Ponds: an approach to improve socio-economic condition of weaker sections of the Darjeeling Hills”	National Symposium on Research in Animal Science: Development and Evaluation	Organized by Department of Zoology, University of North Bengal Sponsored by CSIR, UGC (Merged Scheme) & UGC-SAP.

2	January 3-7, 2013	<b>Poster presentation</b> on “Effect of different organic manures on Live weight Gain of Indian Major Carp and Grass Carp ( <i>Ctenopharyngodon idella</i> , Hamilton) under Integrated Fish Farming System in Terai region of West Bengal”	100 <sup>th</sup> Indian Science Congress (Section of Animal, Veterinary and Fisheries Sciences-2013)	At Nanotechnology Campus, University of Calcutta, Kolkata.
3	February 7, 2014	<b>Poster presentation</b> on “Assessment of water quality and fish growth of two exotic carps cultured in Jhora ponds of Darjeeling Hills through Integrated Livestock-Fish-Horticulture”	UGC sponsored seminar on Biological Research in Human Welfare	Organized by Department of Zoology, University of North Bengal.
4	January 30-February 2, 2015	<b>Oral presentation</b> on “Impact of optimum feeding frequency of semipurified diet on Katli ( <i>Neolissocheilus hexagonolepis</i> , McClelland) fingerlings”	National Conference on Applied Zoology in Sustainable Development: An Update	At Department of Zoology, University of North Bengal
5	October 3-4, 2015	<b>Oral Presentation</b> on “Survey of physico-chemical parameters and determination of feeding habit of the Mahseer fingerlings, <i>Neolissocheilus hexagonolepis</i> (McClelland) of River Ghish in Darjeeling Himalaya of West Bengal, India”	UGC sponsored National Seminar on Advances in Biology: Eastern Himalayan Perspective	At Kalimpong College, West Bengal
6	December 11-12, 2015	<b>Oral presentation</b> on “Estimation of Optimum Stocking Density of Katli ( <i>Neolissocheilus hexagonolepis</i> , McClelland) fingerlings for its culture in captivity”	National Conference on Natural Resources, Diversity and Sustainable Development	At University of North Bengal in association with Foundation for Science and Environment, Kolkata in collaboration with West Bengal Biodiversity Board
7	February 11-12, 2017	<b>Oral Presentation</b> on “Thermal tolerance of Mahseer fingerlings, Katli, ( <i>Neolissocheilus hexagonolepis</i> , McClelland) acclimated to different temperature regimes”	UGC sponsored National Conference ZooCon 2017: Animal Science in 21 <sup>st</sup> Century	At Department of Zoology, University of North Bengal
8	April 19-20, 2018	<b>Poster presentation</b> on “Estimation of optimum dietary protein requirement of Katli ( <i>Neolissocheilus hexagonolepis</i> , McClelland) fingerlings fed on isoenergetic semi-purified diets”	National Conference on Recent Trends in Zoological Research in North-East India	Jointly organized by the Department of Zoology, North-Eastern Hill University, Shilong and the Zoological Society, Kolkata
9	March 06-08, 2020	<b>Oral presentation</b> on “Estimation of thermal tolerance of Mahseer fingerlings, Katli, ( <i>Neolissocheilus hexagonolepis</i> , McClelland) acclimated to different temperature regimes”	International Conference on Agriculture, Food, Water, Biodiversity and health in Changing Climate, XIV International Geographical Union (IGU)-India	Organized by Department of Geography, University of Burdwan
		<b>Oral presentation</b> on “Estimation of optimum dietary carbohydrate requirement of	International Conference on Aquatic Resources and	At ICAR-Central Inland Fisheries Research Institute, Barrackpore, West Bengal,

<b>10</b>	August 30-31, 2023	Katli <i>Neolissocheilus hexagonolepis</i> , (McClelland) fingerlings fed on isoenergetic semi-purified diets”	Sustainable Management	India organized by International Academy of Science and Research (IASR)
<b>11</b>	February 23 -25, 2024	<b>Oral Presentation</b> on “Estimation of optimum dietary lipid requirement of Katli ( <i>Neolissochilus hexagonolepis</i> McClelland) fingerlings fed on isonitrogenous semi-purified diets”	13 <sup>th</sup> Indian Fisheries & Aquaculture Forum (13 <sup>th</sup> IFAF)	At Biswa Bangla City Convention Centre, Kolkata, jointly organized by ICAR-Central Inland Fisheries Research Institute, Barrackpore, the Inland Fisheries Society of India, the Asian Fisheries Society Indian Branch and the Department of Fisheries, Government of West Bengal, India.
<b>12</b>	September 12 -14, 2024	<b>Oral presentation</b> on “Estimation of optimum dietary methionine requirement of Katli ( <i>Neolissochilus hexagonolepis</i> McClelland) fingerlings fed on isoenergetic semi-purified diets”	2 <sup>nd</sup> International Conference & Exhibition on the theme Sustainable Fisheries & Aquatic Resource management: Life below Water ( <b>SFARM 2024</b> )	At Science City, Kolkata organised by Central Calcutta Science & Culture Organisation for Youth, West Bengal, India.

#### SCHOLARSHIP/AWARD/FELICITATIONS:

Sl No.	Year/Month	Details of Awards
1	2012	UGC sponsored Maulana Azad National Fellowship for Minority Students to pursue Ph. D Degree (JRF & SRF)
2	2012	UGC BSR Research Fellowship in Sciences for Meritorius students scheme 2010-2011 in the Department of Zoology, University of North Bengal for Ph. D, Govt. of India ( <b>Not Aailed</b> )

#### DETAILS OF RC/OP/ STC/ FDP:

Sl No.	Name of the Programme	Title of the Programme	Organised By	From Date	To Date	Duration
1	UGC-Sponsored Faculty Induction Program	5 <sup>th</sup> UGC-Sponsored Orientation Programme	UGC HRDC Jadavpur University	16/11/2021	20/12/2021	22 days
2	UGC-Sponsored Refresher Course	Emerging Trends in Natural and Biological Sciences	UGC HRDC University of North Bengal	09/09/2022	22/09/2022	14 days