

Curriculum Vitae

Name: Dr. Saumen Chakrabarti



PERSONAL INFORMATION:

1. Name : DR. SAUMEN CHAKRABARTI
2. Present Designation : Assistant Professor, Dept. of Zoology
3. Present place of posting: Kabi Nazrul Mahavidyalaya,
Sonamura, Sepahijala Tripura
4. E-Mail: drsaumen@gmail.com
5. Recognition achieved: i) Fellow of Society of
Environmental Sciences. (Fellow No.- 301)
ii) Fellow of International Society for
Ecological Communication.(Fellow No.- 84)
6. Membership of Learned body: Life member of the Indian
Science Congress, Kolkata Chapter. (Life Membership No.
: L32369).
7. Training experience: i) Trained in “Breeding & Hatchery
Management of *Macrobrachium rosenbergi*” from Central
Institute of Freshwater Aquaculture (CIFA),
Kausalyaganga, Bhubaneswar, Orissa.
ii) Trained in “Fish breeding” from
T.F.T.I., Udaipur.

8. **EDUCATIONAL QUALIFICATION:** M.Sc. (Zoology) PhD (Life Science)

9. **SPECIALIZATION/AREA OF INTEREST:** Specialization: Fisheries,
Area of interest: Aquaculture, Ecology,
Environmental Biology, Parasitology and Biosystematics

10. **PROFESSIONAL EXPERIENCE:** Teaching Experience: 10 years 9 months .
Research Experience: 22 years (Total). 17 years
(Excluding the time spent for obtaining PhD)

11. ATTENDED ORIENTATION/ REFRESHER TRAINING/ PH.D.COURSE WORK:

Sl. No.	Type of Course	Period of training	Academy/ Institution
1.	Participated in the “73 rd Orientation Programme”	28 days (4 th December 2009 to 31 st December 2009).	Academic Staff College, The University of Burdwan, West Bengal.
2.	Participated in the “3 rd Refresher Course in Life Sciences”	21 days (6 th August 2011 to 26 th August 2011).	Academic Staff College, The University of Burdwan, West Bengal.

12. PUBLICATION DETAILS: Total Published Research paper having ISSN till date: 19

1. Environment & Ecology 14(3) : 603-604, 1996. ISSN 0970-0420
2. Uttar Pradesh J. Zool. 16(2) : 87-88, 1996. ISSN 0256-971X
3. Fishing Chimes 16(2) : 35, 1996. ISSN 0971-4529
4. Inland Fish. Soc. India 29(1) : 71-73, 1997. ISSN 0379-3435
5. ENVIS BULLETIN Himalayan Ecology and Development 6(1): 20, 1998. ISSN 0971-7447
6. Trans. Zool. Soc. East India 4(1): 3-5, 2000. ISSN 0972-1762
7. Sci. & Cult. 66(9-10): 35, 2000. ISSN 0036-8156
8. Indian J. Environ. & Ecoplan. 7(3): 449-452, 2003. ISSN 0972-1215
9. J. Freshwater Biol. 15(1-4): 39-42, 2003. ISSN 0970-9517
10. Trans. Zool. Soc. East India 8(1&2): 33-36, 2004. ISSN 0972-1762
11. Uttar Pradesh J. Zool. 25(1): 55-58, 2005. ISSN 0256-971X
12. Indian J. Environ. & Ecoplan. 16(2-3):481-486, 2009. ISSN 0972-1215
13. Uttar Pradesh J. Zool. 30(2) : 235-240, 2010. ISSN 0256-971X
14. The Ekologia 11(1-2): 35-40, 2011 ISSN 0972-9577
15. Uttar Pradesh J. Zool. 33(3): 311-316, 2013. ISSN 0256-971X
16. Uttar Pradesh J. Zool. 34(1):17-22, 2014. ISSN 0256-971X
17. I.J.A.B.R 5(4): 309-314, 2015. ISSN 2250-3579 (Online)
18. Res. Rev. J Ecol. Environ. Sci. 6(1):1-6, 2018. ISSN 2347-7830 (Online)
19. International Journal of Current Research in Life Sciences 07(12): 2887-2890, 2018. ISSN: 2319-9490(Online)

Articles : 2009 onwards(Details)

Sl. No.	Published by	Title of Paper	Title of the Book / Journal	Editor of the Book/Journal	Year of Publication & ISBN/ISSN number
1	Society of Environmental Sciences, Dumka	Seasonal abundance of <i>Macrobrachium dayanum</i> in a wetland ecosystem of Tripura in relation to zooplanktonic fauna	Indian J. Environ. & Ecoplan.	Dr. Arvind Kumar	16(2-3): 481-486, 2009. ISSN 0972-1215
2	Uttar Pradesh Zoological Society. Muzaffarnagar-251001, India	Degree of preference of live food biota of a freshwater prawn <i>Macrobrachium dayanum</i> through differential equation model	Uttar Pradesh Journal of Zoology	Dr. S. C. Goel	Uttar Pradesh J. Zool. 30(2): 235-240, 2010. ISSN 0256-971X
3	The Official Publication of International Society for Ecological Communications	Influence of abiotic factors on the abundance of planktonic rotifers in lentic water bodies of Tripura, India	The Ekologia	Dr. Arvind Kumar	11(1-2): 35-40, 2011. ISSN 0972-9577
4	Uttar Pradesh Zoological Society. Muzaffarnagar-251001, India	Seasonal abundance of crustacean community in a pond ecosystem of Tripura in relation to physico-chemical factors	Uttar Pradesh Journal of Zoology	Dr. S. C. Goel	Uttar Pradesh J. Zool. 33(3): 311-316, 2013 ISSN 0256-971X
5	Uttar Pradesh Zoological Society. Muzaffarnagar-251001, India	Studies on the seasonal succession of cladocerans in a perennial pond ecosystem of Tripura	Uttar Pradesh Journal of Zoology	Dr. S. C. Goel	Uttar Pradesh J. Zool. 34(1): 17-22, 2014. ISSN 0256-971X
6.	The Official Publication of Society for Science and Nature. B-1/34, Sector-G Jankipuram, Lucknow-226021	Rotifer density, percentage composition and their seasonal variations in a perennial pond ecosystem of Tripura in relation	International Journal of Advanced Biological	Dr. Shishir Kumar Gangwar	I.J.A.B.R. 5(4): 309-314, 2015. ISSN 2250-3579 (Online) ISSN:2250-3560 (Print)

		to physico-chemical factors			
7.	Available online at Environment Research Journal <envirosci@roij.com>	Eutrophication-A Global Aquatic Environmental Problem: A Review	Research & Review: Journal of Ecology and Environmental Sciences	Managing Editor, Ruby K	Research & Reviews: Journal of Ecology and Environmental Sciences 6(1): 1-6, 2018. ISSN 2347-7830 (Online)
8.	Available online at http://www.ijcrsls.com	Occurrence, density and seasonal variations of <i>Macrobrachium dayanum</i> in a wetland ecosystem of Tripura in relation to physico-chemical factors	International Journal of Current Research in Life Sciences	Chief Editor: Rosane Cavalcante Fragoso, Brasil Editor: Prof. Tanweer	International Journal of Current Research in Life Sciences 07(12): 2887-2890, 2018 ISSN:2319-9490(Online)

Books:

Sl. No.	Published by	Title of the Book / Journal	Year of Publication & ISBN/ISSN number
1.	Naya Pustak Mahal, Agartala, Tripura. (E-mail: nayapustakmahal@gmail.com) Editor: Dr. Reba Chakravarty & Dr. Dilip Nath	“Socio-scientific Issues on Biodiversity of North-East Indian Hotspot” One book Chapter namely Chapter-13 entitled “Seasonal Occurrence of Rotifers in a Perennial Freshwater Ecosystem: Effects of Physico-chemical Features” published in the aforesaid book. pp166-174.	2016 ISBN: 978-81-930980-9-7

13. PROJECT WORK:

Sl. No.	Title of the Project Work	Sponsored by	Name of the Organizations the Project carried out	Project Duration
1.	Limnological studies of a perennial lake ecosystem in Tripura with reference to planktonic rotifers” (Sanctioned Date of MRP:	UGC, NERO	Ramkrishna Mahavidyalaya, Kailashahar, Unakoti Tripura	Two years

28/03/2014 Sanctioned Letter No. : No. F. 5-91/2013-14(MRP/NERO)/18067 dated 28 March, 2014.			
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**14. CHAIRED TECHNICAL SESSIONS IN INTERNATIONAL/
NATIONAL/STATE SEMINAR NIL**

Sl. No.	Date & Venue	Type of Seminar/ Conferences/ Workshop	Organized by	Title of the Seminar

**15. INTERNATIONAL/NATIONAL/STATE SEMINAR/WORKSHOP ATTENDED
AND PRESENTED PAPER:**

Sl. No.	Date & Venue	Type of Seminar/ Conferences/ Workshop	Organized by	Title of the Seminar	Title of the Paper Presented
1	07/03/2009 to 08/03/2009 BBMC, Agartala, Tripura	National Seminar	BBMC, Agartala, Tripura	National Seminar on "Health and Sanitation: An insight into North East Region of India	"Water polluted through various agent causes health hazards and leads to severe ecological problem in environment"
2	07/03/2009 to 08/03/2009 BBMC, Agartala, Tripura	National Seminar	BBMC, Agartala, Tripura	National Seminar on "Health and Sanitation: An insight into North East Region of India	"Rainwater Harvesting- An Indigenous practices of water conservation needs to be adopted for sustainable Rural Development"
3	03/01/2010 Ramkrishna Mahavidyalaya, Kailashahar, Tripura	National Seminar	Ramkrishna Mahavidyalaya, Kailashahar, Tripura	National Seminar on "Human Rights in North-East India –Issues and Challenges"	"Exploitation of children to Labour Activities: An Abuse of Human Right"
4	11/09/2010 to 12/09/2010 Iswarchandra	National Seminar	Iswarchandra Vidyasagar College,	National Seminar on "Management of Environment:	"Awareness of Environment can be promoted

	Vidyasagar College, Belonia, Tripura.		Belonia, Tripura.	North- East India Perspective”	through Environmental Education and Environmental Education makes the people environment literate”
5	12/11/2010 to 13/11/2010 Iswarchandra Vidyasagar College, Belonia, Tripura.	National Seminar	Iswarchandra Vidyasagar College, Belonia, Tripura.	National Seminar on “Scope and Recent Development of Natural Products	“There is need to adopt ecofriendly agro practices for preserving environment and protecting human health by reducing the use of chemical pesticides and replacing them by biopesticides”
6	23/12/2010 Dept. of Botany, Netaji Subhas Mahavidyalaya, Udaipur, South Tripura	Inter-College Seminar	Dept. of Botany, Netaji Subhas Mahavidyalaya, Udaipur, South Tripura	Inter-College Seminar on “Environmental Protection”	“Water-an important natural resource of our environment must be protected to combat ecological disbalance and health hazards”
7	23/12/2010 Dept. of Botany, Netaji Subhas Mahavidyalaya, Udaipur, South Tripura	Inter-College Seminar	Dept. of Botany, Netaji Subhas Mahavidyalaya, Udaipur, South Tripura	Inter-College Seminar on “Environmental Protection”	“Indiscriminate disposal of biomedical waste leads to transmission of infectious diseases”
8	18/03/2011 to 19/03/2011 Dept. of Botany, Ramkrishna Mahavidyalaya, Kailashahar	National Symposia	Dept. of Botany, Ramkrishna Mahavidyalaya, Kailashahar	National Symposia on “Microbes & Human Health”	“Some observable facts on the occurrence of fungal parasite <i>Saprolegnia parasitica</i> on freshwater fishes from Rudijala Wetland of Tripura”
9	14/03/2011 Career and Counselling Cell, Ramkrishna Mahavidyalaya,	Workshop	Career and Counselling Cell, Ramkrishna Mahavidyalaya	1 -Day Workshop on “Career Opportunities & Development	“Career Opportunities of Students in Fisheries Science”

	Kailashahar		ya, Kailashahar		
10	07/02/2015 to 08/02/2015 Dept. of Zoology, Holy Cross College, Agartala	National Seminar	Dept. of Zoology, Holy Cross College, Agartala	National Seminar on “Biodiversity of North East Indian Hotspot: Science and Society Perspectives”	“Cultural Eutrophication: Causes, Consequences and Control-A Review”
11	07/02/2015 to 08/02/2015 Dept. of Zoology, Holy Cross College, Agartala	National Seminar	Dept. of Zoology, Holy Cross College, Agartala	National Seminar on “Biodiversity of North East Indian Hotspot: Science and Society Perspectives”	“Seasonal Occurrence of Rotifers in a perennial Freshwater Ecosystem: Effects of Physico- chemical Features”
12	25/05/2015 to 26/05/2015 Dept. of Botany, Tripura University	National Seminar	Tripura Biodiversity Board, Govt. of Tripura and Dept. of Botany, Tripura University	National Seminar on “Biodiversity for Sustainable Development”	“Rotifer diversity and their seasonal variations in a perennial freshwater ecosystem of Tripura, India”
13	08/07/2017 to 09/07/2017 Dept. of Botany, Women’s College, Agartala,	National Seminar	Dept. of Botany, Women’s College, Agartala	National Seminar on “Recent Trends in Biodiversity Conservation and Bioresource Utilization	“Rotifer density, species composition----- ---physico- chemical factors”
14	08/07/2017 to 09/07/2017 Dept. of Botany, Women’s College, Agartala	National Seminar	Dept. of Botany, Women’s College, Agartala	National Seminar on “Recent Trends in Biodiversity Conservation and Bioresource Utilization”	“Eutrophication- A global Aquatic Environmental Problem----- Climate Change Factors”
15	19/11/2018 to 20/11/2018 Iswar Chandra Vidyasagar College, Belonia, Tripura	National Seminar	Iswar Chandra Vidyasagar College, Belonia, Tripura	National Seminar on “Environmental Issues and Sustainable Development”	“Eutrophic water alters----- water crisis of the environment”
