

## Faculty Personal profile



1. Name of the Faculty: DR. ANKITA BHATTACHARJEE
2. Designation: STATE AIDED COLLEGE TEACHER
3. Name of the Department: ENVIRONMENT
4. Educational Qualification: Ph.D
5. Date of Joining: 04.06.2019
6. Contact No: 8293339292/8250691497
7. Email-Id: ankitaenvs@gmail.com
8. Area of Specialization: WASTEWATER TREATMENT
9. Area of Teaching: ENVIRONMENT
10. Research Interest: WASTEWATER TREATMENT AND ITS REUSE
11. Teaching Experience: 2YEARS
12. Faculty Development Programme/ Short Term courses:

Courses/ programme	Sponsoring Agency	Org. Institutions	Duration

# Sree Chaitanya Mahavidyalaya

Habra-Prfullanagar, Dist. North 24 Parganas, PIN-743268

## 13. Research paper/ Article Publications in journals:

Title of Paper	Name of Author/s	Name of Journal	Journal Level- International/ National/State/Local	ISSN Number	Year of Publication	Peer Reviewed & Impact factor
1. Nutrient Deportation Efficiency of Selected Natural and Synthetic Adsorbents from Municipal Wastewater for Environmental and Economic Benefits	Ankita Bhattacharjee, Bana Behari Jana, Sushil Kumar Mandal, Jatindranath Bhakta, Debarati Ghosh and Susmita Lahiri	Research journal of environmental Sciences	International	1819-3412	2018	0.67
2. Assessing phosphorus removal potential of laterite soil for water treatment and eco-technological application	Ankita Bhattacharjee, Bana Bihari Jana, Sushil Kumar Mandal, Susmita Lahiri, Jatindra Nath Bhakta	Ecological Engineering	International	0925-8574	2021	3.512
3. Assessing the cellulose enzyme heterogeneity of bacterial strains and their feedback to cattle manure degradation in green house model of in vivo pond ecosystem	Debarati Ghosh, B.B Jana, Susmita Lahiri, Ankita Bhattacharjee	Environmental Monitoring and Assessment	International	DOI: 10.1007/s10661-018-6821-1	2018	1.903

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## 14. Full Paper/ Article Publications in Conference Proceedings:

Title of Paper	Name of Author/s	Book title , editor & publisher	Conf. Level- International/ National/State/Local	ISSN/ISBN Number	Year of Publication	Peer Reviewed

## 15. Books Published (as author/as editor):

Title of Paper	Name of Author/s	Type of Book & authorship	Book title , & publisher	Publisher Level- International/ National/State/Local	ISSN/ ISBN Number	Year of Publication	Peer Reviewed

## 16. Paper Presentation/ Participation (Seminars/Conferences/ Symposia/ Workshops):

Name of Paper Presentation	Title of (Seminar/Conference/ Symposium/ Workshop	Level of Seminar	Sponsoring Agency	Org. Institutions	Date
1. Phosphate removal kinetics of laterite soil and its application potentials in treating wastewater and plant growth promotion	2 <sup>nd</sup> Regional Science Congress	State	DST		2017
2. Nitrate removal kinetics of laterite soil and its application potential in treating wastewater	3 <sup>rd</sup> Regional Science Congress	State	DST		2018
3. Workshop on “Laboratory methods and practices for the evaluation of wastewater”	SWINGS Project		University of Kalyani		2015

## 17. Awards/Recognitions/Fellowship:

Name of Awards/ Recognitions/	Name of Institution/	Level - International/ National/State/University	Receiving Year	Reason/Grounds

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Fellowship	Bodies			
Inspire Fellowship	University of Kalyani	Central DST	2014	1 <sup>st</sup> class 1 <sup>st</sup> in M.Sc

## 18. Membership of Professional Committees/State/Central Bodies:

Name of Professional Committees / State/Central Bodies	Address of Committees / Bodies	Level of Committees / Bodies	Type of Membership (Life/Ordinary/ Invitee etc.	Duration of Membership

## 19. Member of Board of studies/ Academic Activities:

## 20. Research Projects: (Title/Agency/ Period/ Grant Amount)

## 21. Research Guide:

## 22. Community Work/ Social Activity:

## 23. Special Achievements:

## 24. Any other: