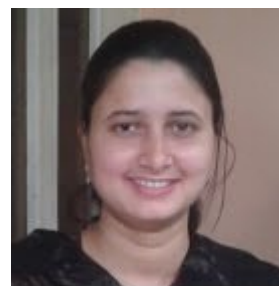


Faculty Profile

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PERSONAL DETAILS:-

Date of Birth	Nationality	Sex	Marital Status	Linguistic Abilities
3 rd May, 1988	Indian	Female	Unmarried	English, Bengali and Hindi

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EDUCATION:-

Doctoral Research:

2011-2016: Ph.D. (Science) awarded on 29th June, 2016 from The University of Burdwan, Burdwan, WB, INDIA.

Research Performed: Department of Chemistry, The University of Burdwan, Burdwan- 713104, WB, INDIA.

Thesis Advisor: Dr. Bidyut Saha, Associate Professor, Department of Chemistry, BU.

Thesis Title: SURFACTANT ASSISTED BIOREMEDIATION OF HEXAVALENT CHROMIUM FROM CONTAMINATED WATER

Degree / Examination	University / Institution	Year	Specialization	Division/ Class	% of Marks
MSc.	The University of Burdwan	2011	Organic Chemistry	1 st	69.25
BSc.	The University of Burdwan	2009	Chemistry (Hons.)	1 st	64.25
H.S.	Jhantipahari High School	2006	Beng., Eng., Math., Phys., Chem., Bios	1 st	81.10
M.P.	Jhantipahari Priti kalyan Girls' High School	2004	Beng., Eng., Math., Phy sci., Life sci, Hist, Geo, Pisciculture.	1 st	81.75

ACADEMIC AWARDS:-

2006: Qualified **WBJEE** Exam

2009: Qualified **IIT JAM** Exam (AIR-324)

2009: Qualified **BHU** Post graduate Entrance Examination.

2011: Qualified '**LS**' in National Eligibility Test for Research Fellowship & Lectureship

2013: Qualified '**LS**' in National Eligibility Test for Research Fellowship & Lectureship

Computer knowledge:

- Fortran language programming,
- Microsoft office, Adobe Photoshop,
- Chemdraw software.
- Origin software.

PUBLICATION:-

1. **Kakali Mukherjee**, Rumpa Saha, Aniruddha Ghosh, Sumanta K Ghosh, Bidyut Saha, Spectrochim. Acta Part A 101 (2013) 294.
2. **Kakali Mukherjee**, Rumpa Saha, Aniruddha Ghosh, Sumanta K Ghosh, Bidyut Saha, Journal of Molecular Liquids 179 (2013)1.

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4. **Kakali Mukherjee**, Sumanta K Ghosh, Rumki Nandi, Aniruddha Ghosh, Indrajit Saha, Rumpa Saha, Bidyut Saha, Tenside Surfactants Detergents 50 (2013) 441.
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12. **Kakali Mukherjee**, R. Saha, A. Ghosh, B. Saha. Research on Chemical Intermediates 39 (2013) 2267.
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14. Aniruddha Ghosh, **Kakali Mukherjee**, Sumanta K Ghosh, Bidyut Saha. Research on Chemical Intermediates 39 (2013) 2881.
15. Sumanta K Ghosh, Ankita Basu, Rumpa Saha, Aniruddha Ghosh, **Kakali Mukherjee**, Bidyut Saha, Journal of Coordination Chemistry, 65 (2012) 1158.
16. Aniruddha Ghosh, Rumpa Saha, Sumanta K Ghosh, **Kakali Mukherjee**, Bidyut Saha, Spectrochimica Acta Part A: Molecular and Biomolecular Spectroscopy 109 (2013) 55.
17. Sumanta K Ghosh, Rumpa Saha, **Kakali Mukherjee**, Aniruddha Ghosh, Subhendu Sekhar Bhattacharyya, Bidyut Saha, Journal of the Korean Chemical Society 56 (2012) 164.
18. Rumpa Saha, Aniruddha Ghosh, Pintu Sar, Indrajit Saha, Sumanta K Ghosh, **Kakali Mukherjee**, Bidyut Saha, Spectrochimica Acta Part A: Molecular and Biomolecular Spectroscopy, 116 (2013) 524.
19. Rumpa Saha, Sumanta K Ghosh, Aniruddha Ghosh, Indrajit Saha, **Kakali Mukherjee**, Ankita Basu, Bidyut Saha, Research on Chemical Intermediates 39 (2013) 631.
20. Sumanta K Ghosh, Aniruddha Ghosh, Rumpa Saha, **Kakali Mukherjee**, Ankita Basu, Bidyut Saha, Tenside Surfactants Detergents 49 (2012) 296.
21. Aniruddha Ghosh, Rumpa Saha, **Kakali Mukherjee**, Pintu Sar, Sumanta K Ghosh, Susanta Malik, Subhendu Sekhar Bhattacharyya, Bidyut Saha, Journal of Molecular Liquids 190 (2014) 81.
22. Ankita Basu, Sumanta Kr Ghosh, Rumpa Saha, Aniruddha Ghosh, **Kakali Mukherjee**, Bidyut Saha,

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23. Ankita Basu, Sumanta Kr Ghosh, Rumpa Saha, Aniruddha Ghosh, Tuhin Ghosh, **Kakali Mukherjee**, Subhendu Sekhar Bhattacharyya, Bidyut Saha, Tenside Surfactants Detergents 49 (2012) 481.

24. Susanta Malik, Aniruddha Ghosh, **Kakali Mukherjee**, Bidyut Saha, Tenside Surfactants Detergents 51 (2014) 325.

25. Ankita Basu, Sumanta K Ghosh, Rumpa Saha, Aniruddha Ghosh, **Kakali Mukherjee**, Bidyut Saha, Tenside Surfactants Detergents 50 (2013) 249.

26. Journal of the Korean Chemical Society 56 (2012) 720.

27. Aniruddha Ghosh, Rumpa Saha, **Kakali Mukherjee**, Sumanta K Ghosh, Pintu Sar, Susanta Malik, Bidyut Saha, Research on Chemical Intermediates 41 (2015) 3057.

28. Rumki Nandi, **Kakali Mukherjee**, Bidyut Saha, Biochemistry & Physiology: Open Access, 2015.