

CURRICULUM VITAE

NAME: POULAMI DATTA

CURRENT POSITION: Ph.D Scholar,

Centre for the Environment, IIT Guwahati

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CAREER OBJECTIVE:

Looking for a challenging career which demands the best of my professional ability in terms of technical and analytical skills, and helps me in broadening and enhancing my current skill and knowledge.

EDUCATIONAL QUALIFICATION:

Degree / Certificate	Qualification	Institute	Board / University	Year	Aggregate % / CGPA
Post Graduation	M.TECH IN BIOTECHNOLOGY	WEST BENGAL UNIVERSITY OF TECHNOLOGY	WEST BENGAL UNIVERSITY OF TECHNOLOGY	2015	8.7 (upto 3 rd sem)
Graduation	B.TECH IN BIOTECHNOLOGY	BENGAL INSTITUTE OF TECHNOLOGY	WEST BENGAL UNIVERSITY OF TECHNOLOGY	2013	8.66
12 th	HIGHER SECONDARY EXAMINATION	KAMALA GIRLS' SCHOOL	WEST BENGAL COUNCIL OF HIGHER SECONDARY EDUCATION	2009	80.20%
10 th	MADHYAMIK EXAMINATION	KAMALA GIRLS' SCHOOL	WEST BENGAL BOARD OF SECONDARY EDUCATION	2007	87.50%

SUBJECTS OF INTEREST:

- Industrial Microbiology
- Environmental Biotechnology
- Bioremediation
- Enzyme Kinetics
- Bioprocess Engineering

COMPUTER PROFICIENCY:

- Programming language C
- MS Office
- Data structure
- Database Management System

ACADEMIC TRAININGS AND PROJECTS:

- *Industrial training in Production and Quality Control Department* from Pasteur Laboratories Private Limited (June- July 2012)
- Winter Project on “*Studies on Growth Kinetics of Bifido Bacterium Species*” form Jadavpur University (Jan- Feb2012)
- Summer training on “*Diagnostic View of Clinical Pathology Laboratory*” from B.M.Birla Heart Research Center (June- July 2011)
- B.Tech final year Project on “*Herbal anti-oxidant, anti wrinkle anti ageing lotion*” (Jan- July 2013)
- Participated in Winter School on” Microbial Technology for Waste Water Management” organized by Centre of Excellence in Environmental Technology and Management, MAKAUT (formerly WBUT).
- Short term training on “Mathematical Biology” organized by Centre of Excellence in Environmental Technology and Management, MAKAUT (formerly WBUT) December 2014.

SEMINAR ORAL PRESENTATION:

- Presentation on the topic “*BIOSENSORS FOR DETECTING FOOD ADULTERATION*” in BIT (2012)
- Presentation on “*QUALITY CONTROL OF AEROSPACE FOOD PRODUCTS*” in BIT (2012)

ACHIEVMENTS AND SCHOLARSHIPS:

- Institute Research Scholarship during Ph.D. program (July 2015-Present)
- AIR 19 in JNU Combined Entrance Examination for Biotechnology (CEEB) 2013
- West Bengal Council of Higher Secondary Education Scholarship- 2009
- Sangeet Visharad Part 2 (5th year) in Vocal Classical
- Sangeet Visharad Part 2 (5th year) in Najrul Geeti
- Certificate in the course of C, C++, Data Structure from Brainware Computer Academy

FAMILY DETAILS

FATHER’S NAME : Pradip Kumar Datta

MOTHER’S NAME: Maitreyee Dutta

SISTER’S NAME : Pallavi Datta

PERSONAL DETAILS

DATE OF BIRTH: 26.10.1991

GENDER: Female

LANGUAGES KNOWN: Bengali, English and Hindi and Germany

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