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Priyanka Mukhopadhyay

Profile

Current Position: Assistant Professor in Microbiology
DumDum Motijheel College

♦ Masters in Science (Microbiology) from Calcutta University (Part I: 52% & Part II:65%) ♦ Bachelors in Science (Microbiology) from Calcutta University (56.5%).

♦ Good communication skills, interpersonal skills, self-motivated, quick learner, team player.

Objective

Seeking a challenging position to become a competent professional in an organization providing opportunity for growth and potential advancement in the field of Life Sciences.

Education

Name of Examination	Board/University	Year of Passing	Percentage
Madhyamik Examination	West Bengal Board of Secondary Examination	2001	74.1%
Higher Secondary Education	West Bengal Board of Higher Secondary Education	2003	60%
B. Sc (Honors in Microbiology)	Calcutta University	2006	56.5%
M. Sc (Microbiology)	Calcutta University	2008	59% (Part I 52% & Part II 65.2%)

Projects & Training

♦ **Title: Seroidentification of Human Immunodeficiency Virus (HIV) in high-risk patients**. Serological detection of HIV virus, the causative agent of AIDS among the patient suffering from sexually transmitted diseases or infections caused by various microbes, including virus, bacteria, fungi etc.

♦ **Place:** Indian Council Of Medical Research (ICMR).

♦ **Duration:** 3 Months.

Extra Curricular Activities

Hindustani Classical Music, Drama, Paintings etc.

Personal Details

Date of Birth	1st June 1985
Sex	Female
Marital Status	Married
Nationality	Indian
Languages Known	English, Bengali and Hindi.

Hobbies & Interests

Music, sports, reading, traveling etc.

Experience

2019 July till present : Assistant Professor in Microbiology

Period	Organization
Aug 2012 – Current	**Guest Lecturer, Dept of Microbiology. Dum Dum Motijheel College.**
Dec 2008 – Feb 2010	**Guest Lecturer, Dept of Microbiology. Dum Dum Motijheel College.**

- Engaged as Co PI in WBDST funded major project " Water quality assesment of river ganga and identification of bacterial population in diffesrt districts in west bengal"

Research and publications:

1. **Risk Of Respiratory Diseases Associated With Beedi Workers Of North 24 Parganas In West Bengal, India (*International Journal of Current Research. Vol 7, Issue 09, pp20607-20610, September, 2015)***
   Authors: Priyanka Mukhopadhyay, Satyajit Sen, Gopal Mondal, Asesh Banerjee, Sibani Chakraborty.

Beedi binding profession occupies a prominent place in rural India. For the beedi industry West Bengal is one of the major hub in India. It has to bealso noted that this profession is an unorganized sector of labour which lacks in access to proper health care. Here we present a study which was carried out with 171 beedi workers from two different locations Hasnabad and Kankra of North 24 parganas in West Bengal. Most of the beedi workers were found to be suffering from tuberculosis (TB) and chronic obstructive pulmonary disease (COPD), which are two important respiratory diseases. A positive association was observed between the respective diseases with beedi making profession. Thereby we recommend greater governmental support for the beedi workers' healthcare and routine check up for prevention and cure of these two afore-mentioned diseases in particular.

Awards and achievements

- Qualified **SET 2015**, in Life Science.
- Qualified **TET 2015**, in Life Science

Reference

Available upon request.

Declaration & Signature

I hereby declare that the particulars stated above are true to the best of my knowledge and belief.

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[PRIYANKA MUKHOPADHYAY]