


# Joyeeta Palit

Master's in Biophysics

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 106/9 Imambazar Road,  
Hooghly, West Bengal, India



## Personal Details



Date of Birth - 21/02/2000



Gender - Female



Nationality - Indian



## Work History

### Summer School

Organizing Institute - Saha Institute Of Nuclear Physics, Kolkata, WB, India

Name of Programme- Annual summer students' programme

Time period - From 23-06-2022 to 29-08-2022

Summer project title - UNDERSTANDING ARTIFICIAL CYTOCHROME P450 ENZYME USING COMPUTER SIMULATION

Project Supervisor - Prof. Subhendu Roy, Associate Professor E, Crystallography and Molecular Biology division, SINP Kolkata

### Publication

Molecular mechanism of Obsessive-compulsive disorder

International Journal of Creative Research Thoughts



## Educational Background

### 10th Board Exams

Board - WBBSE

Percentage - 87.285

Subjects- Bengali, English, Mathematics, Physical Science, Life Science, History & Geography

### 12th Board Exams

Board - WBCHSE

Percentage - 79

Subjects - Bengali, English, Chemistry, Mathematics, Physics & Biology

### Bachelor Of Science

University - University of Burdwan, India

CGPA - 7.56

Specialization - Physics Hons. (with Chemistry & Mathematics)

### Master's Of Science

University - University of Kalyani, India

CGPA - 8.08

Specialization - Biophysics (Department of Biochemistry and Biophysics)



## Achievements

Critical Essay Writing Competition Winner, 2022

Organizing Institute- Prof. J.J.Ghosh Foundation, Kolkata, WB, India

## Conferences & Courses

Online Training Programme On  
Methods In Cell And Molecular Biology

Held on- 4/10/2021 - 8/10/2021

Organized by- Centre For Continuing  
Education (CCE) Indian Institute Of  
Science (IISc) Bengaluru - 560012

International Workshop on "Basic  
Bioinformatics, and Next Generation  
Sequencing data analysis"

Held on- 10/2/2023 - 28/2/2023

Organized by- Nextgenhelper, New  
Delhi, India

Date - 04/04/2023

## Skills & Goals

**Skills** - Computational Biology,  
Bioinformatics

**Software** - Docking software,  
NAMD & VMD software, Linux  
operating system, R programming  
language

**Languages** - English (proficient)

**Goals** - Successfully acquiring  
PhD in Computational Biology and  
aiming for higher studies further  
to make an impact in the current  
drug-developing industry

Signature -

