PARTHA PRATIM DAS

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Kismat Apurbapur, Singur, Hooghly, 712409



> Career Objective:

An enthusiastic M. Pharma graduate who is willing to work in an innovative, challenging, rewarding environment which enables me to enhance my talent, academic exposure, team work and zeal of learning.

> Academic Qualification:

• Master of Pharmacy (M. Pharm in Pharmacognosy and Phytochemistry)

Passing Year: 2018

Central University of Punjab, Bathinda, Punjab.

CGPA 6.55.

• Bachelor of Pharmacy (B. Pharm)

Passing Year: 2015

Bengal School of Technology, Maulana Abul Kalam Azad University of Technology, West Bengal. CGPA 7.59

Higher Secondary Education

Passing Year: 2011

Nalikul Deshbandhu Bani Mandir, West Bengal Council of Higher Secondary Education, West Bengal.

Percentage: 67.2%

Secondary Education

Passing Year: 2009

Singur Mahamaya High School, West Bengal Board of Secondary Education, West Bengal.

Percentage: 64.12%

> Work Experience:

2019 – Till date: Assistant Professor at Bengal School of Technology (Department: Pharmacognosy)

> Technical skill:

Column Chromatography, Flash Column Chromatography, HPLC instrument handling, IR instrument handling, Computational Drug Design, NMR, Mass, IR Spectra Interpretation, Microwave instrument handling.

> Academic Project:

2018: Topic: - *In-vitro* and *In-silico* Study of Secondary Metabolites from *Calotropis procera*

Project Guide: - Dr. Vikas Jaitak, Asst. Professor – Central University of Punjab

2015: Topic: - Comparative study of marketed paracetamol tablet in India.

Project Guide: - Dr. Gautam Chatterjee. Deputy Director- Bengal School of Technology

> Fields of Interest:

Phytochemistry and Pharmacognosy, Medicinal Chemistry, Computer Aided Drug Design, Chromatography and Spectroscopy.

> Presentation and Workshop:

- **2016:** 3rd Annual Conference of Association of Pharmaceutical Teachers of India: Haryana State Branch. Theme: Current Scenario and Challenges in Industrial-Academia Interaction in Pharmaceutical Sector.
- **2017:** RUSA funded International seminar Organized by Department of Microbiology, Ramakrishna Mission Vidyamandira. Theme: Recent Trends in Microbiology.
- **2017:** Advanced Workshop on Molecular Docking, Virtual Screening and Computational Biology, organized by Department of Pharmaceutical Sciences and Natural Products, Central University of Punjab.

Publications:

- **2021:** Cancer Preventive and Therapeutic Potential of Banana and Its Bioactive Constituents: A Systematic, Comprehensive, and Mechanistic Review; Frontiers in Oncology 11 (2021).
- **2021:** Antipsychotics and Anti-Maniacs: An Insight into Mechanism of Action of Natural Compounds. Apple Academic Press 8 (2021)
- **2021:** Plant-Derived Anti-Psychotic Drugs: An Insight into Receptor and Phytoconstituent Interaction. Apple Academic Press 8 (2021)

> Awards:

2016: Best Poster Award-II of Association of Pharmaceutical Teachers of India (APTI): Haryana State Branch. Theme-Current Scenario and Challenges in Industrial-Academia Interaction in Pharmaceutical Sector.

> Industrial Training:

2014: Industrial Summer training in Maven Lab Private Limited, Bangalore.

Extra-Curricular Activities:

Adventure travelling, Sports (Football, Badminton), Listening music (Instrumental music)

Personal Details:

Date of Birth : December 18, 1993.

Language : English, Hindi and Bengali

Permanent Address : C/O Bimal Kr. Das, Vill: Kismat Apurbapur, Singur, Dist: Hooghly, West Bengal, 712409

I hereby informed that all the information is given here are correct. I am responsible for the above information about myself.

Name: Partha Pratim Das Date: 17/03/2022