

Curriculum Vitae



Name: DIPTENDU SEKHAR BISWAS

Address: Gouri Abasan, 5/1 M.M. feeder Road Kolkata-700057, West Bengal

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Career Objective: To work efficiently and effectively as well as grow with a prestigious organisation in the field of development and designing, so as to achieve self-realisation and accomplishment of organisational goal.

Academic Profile:

Examination	University	Year of passing	DGPA
Ph. D	Sunrise University	Pursuing	
M. Pharm (pharmaceutics)	MAKAUT (MAULANA ABUL KALAM AZAD UNIVERSITY OF TECHNOLOGY)	2018-20	9.20
B. Pharm	MAKAUT (MAULANA ABUL KALAM AZAD UNIVERSITY OF TECHNOLOGY)	2014-18	7.93

Examination	Institute	Board	Year of passing	% of marks
Higher secondary examination	Ashokgarh Adarsha Vidyalaya (For Boy's)	West Bengal Council of Higher Secondary Education	2014	55.50%
Secondary examination	Belgharia High School	West Bengal Board of Secondary Education	2012	63.55%

Working Experiences:

- **1 Year** experiences in this teaching profession as an **Assistant Professor** of **Aster College of Pharmacy**, Bangalore, Karnataka.
- **2 Years** experiences in this teaching profession as an **Assistant Professor** of **Bengal College of Pharmaceutical Technology**, Dubrajpur, Birbhum.
- **Currently working** as an **Assistant Professor** of **Vidyasagar Pharmaceutical College of Education**, Simurali, Nadia (1.7 Year).

- **Experiences:** As trained in various manufacturing department (tablet, capsule, oral liquid, small volume Parenteral, external preparation, quality assurance, quality control) for seven days full time in **DEY'S MEDICAL STORES** (Manufacturing) LIMITED; 62 Bondel Road, Calcutta-700019.

National Patent Publication:

Title of Patent	Application No.	Date of Publications
Ursolic Acid as The Most Promising Therapeutic Target for Alzheimer's Disease Through Computational Studies.	202331019277	31.03.2023
Formulation Development and Phyto-Pharmacological Screening of Some Polyherbal Traditional Indian Medicinal Plants.	202311054738	08.09.2023
Synthesis And Characterization of Metal Complexes Containing Sulfur Compounds and Their Biological Significance.	202341062475	17.09.2023
Portable Device for Measurement of cardiac Arrhythmia.	397646-001	14.11.2023

Book Chapter:

1. Kameswara Rao Sankula, Bhavneet Singh, Ashwini S. Shendage, **Mr. Diptendu Sekhar Biswas**, 'Pharmaceutical Engineering', Alpha International Publication, 2023 (ISBN No. 978-93-5762146-5).

Research Publication:

1. **A STATISTICALLY VALIDATED ELECTROCHEMICAL (CONDUCTOMETRIC) AND SPECTROSCOPICAL STUDY OF SOME METAL LIGAND COMPLEXES FOR PROSPECTIVE BIOLOGICAL ACTION.**
2. **FABRICATION AND RELEASE KINETICS OF PIPERAZINE CITRATE TABLETS USING NATURAL GUM.**
3. **EVALUATION OF THE HEPATOPROTECTIVE ACTIVITY OF FORMULATION CONTAINING ANDROGRAPHOLIDE ON HEPATOTOXICITY INDUCED ALBINO WISTER RAT.**

Review Article:

- 1. A RIGOROUS ANALYSIS OF THE PHARMACOLOGICAL PROPERTIES, EXTRACTION, STABILIZATION METHOD, AND NUTRITIONAL CONTENT OF WHEAT GERM OIL.**

Faculty Development Program:

Sl No.	Name of FDP	Organising Authority
1.	Educational Methodology & recent Advancements in Pharmacy	NSCBIP (Netaji Subhas Chandra Bose Institute of Pharmacy)
2.	Emerging Technologies in the field of health care and Pharmaceuticals.	Shri Vishnu College of Pharmacy
3.	Reshaping Pharmacy Education: Tackling information Communication Technology Challenges for a digital future.	Bharat Technology
4.	Recent Developments and Future Perspectives in Pharmacy Education and Research	JIS University

PERSONAL INFORMATION

Name: Diptendu Sekhar Biswas

Father's name: Mr. Dilip Kumar Biswas

Date of Birth: 15th Nov. 1996

Sex: Male

Cast: General

Religion: Hindu

Nationality: Indian

Other Qualification: General knowledge in Computer

Area of Interest: Teaching and Research work.

Language known: Bengali, Hindi and English

Hobbies: Drawing, Singing, Acting

DECLARATION:

I do here by declare that all the information given by me are correct to the best of my knowledge and if any faults are found I will be solely responsible in that condition.

Diptendu Sekhar Biswas

Signature