# CV of Rubina Chowdhury

Name: Rubina Chowdhury

<u>Designation</u>: Assistant Professor (Pharmaceutical Chemistry)

Address for Communication: (office): School of Pharmaceutical Science, Girijananda

Chowdhury University, Tezpur, Sonitpur, Assam

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Sex: Female

<u>Date of Birth</u>: 12/07/1997 <u>Educational Qualifications:</u>

Sl.	Examination Passed	Year of passing	Board / Council /	
No.	Passed		University	Specialization
1	HSLC/10 <sup>th</sup> Std.	2013	SEBA	NA
2	HSSLC/10+2 Std.	2015	AHSEC	Science
3	Bachelor of Pharmacy	2021	Dibrugarh University	Pharmaceutical Sciences
4	Master of Pharmacy	2023	Dibrugarh University	Pharmaceutical Chemistry
8	Diploma in Computer Application	2017	Markaz Computer Institute	Computer applications

<u>Languages known</u>: English, Hindi, Assamese, Bengali

(Read, Write & Speak)

Academic/ Administrative Experience: No

### List of Publications:

- 'A Review on the Structural Features of Benzimidazole Derivatives as Bacterial Topoisomerase Inhibitors', Subscription Agency, Pharmaceutical Sciences, Volume 3 Issue 1, 2023.
- 'Xanthone Derivatives as Effective Anticancer Drugs and A Way Forward- A QSAR Approach,' Medicinal & Aromatic Plants: Discoveries & Development in North East India, First Edition, July 2022.
- 'Documentation of Natural Resources and the Way Forward: Zanthoxylum, an Exemplar,' Pharma Times, indexed by Scopus and Embace, September 2021.
- 'Nanotechnology-Based Novel Approaches for the Treatment of Bone Infection: Promising Alternatives,' **Pharma Times, indexed by Scopus and Embace, October -November 2020** (Featured on the cover page).
- 'Development of Vaccine against SARS-CoV-2: An Updated Review,' Current Trends in Pharmaceutical Research 2020, Volume 7, July 2020.

## Research Experience:

• Did M. Pharm Project work on "Design, Synthesis and Study of Antidepressant Activity of Amino acid Conjugated Mercapto Benzimidazole Derivatives" under the guidance of Prof. S.K. Ghosh, Department of Pharmaceutical Sciences, Dibrugarh University, Dibrugarh, Assam.

#### Membership of Professional bodies:

Life member of Indian Pharmaceutical Association (IPA).

## Award, Fellowship & Recognition:

- Represented **North East India** in the Final round of '**IPA-Devinder Pal-National Elocution Competition**, **2022**' during 72<sup>nd</sup> IPC (after qualifying three rounds i.e. Institutional, State/Zonal and Semi Final) and secured **4**<sup>th</sup> **Position** among nine finalists all across India.
- Received **Best Poster Award-II** for poster presentation on REDIMAP-2021.
- Received certificate of achievement in Day 5 Pharmaceutical Analysis and Day 6 Pharmacology **Open Competition conducted by eReadOn**, Doonvile Publishers (P) Limited, 2020.
- Received Teachers' Inspirational Award for securing 1<sup>st</sup> position in 1<sup>st</sup> and 2<sup>nd</sup> year of B.
  Pharm.

 Received various awards and certificates in recitation, writing and painting in school, college and university level.



Scanned Signature

Name: Rubina Chowdhury

Date: 07/08/2023