

CV- TRIDEEP SAIKIA

Name: TRIDEEP SAIKIA

Designation: ASSISTANT RPOFESSOR

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Sex: Male

Date of Birth: 03-11-1994

Educational Qualifications:

Sl. No.	Examination Passed	Year of passing	Board / Council / University	Specialization
1	HSLC/10 th Std.	2010	SEBA	N/A
2	HSSLC/10+2 Std.	2013	AHSEC	SCIENCE
3	Degree (B. PHARM)	2017	ASSAM SCIENCE AND TECHNOLOGY UNIVERSITY	PHARMACY
4	Master's Degree (M. PHARM)	2020	MIZORAM UNIVERSITY	PHARMACEUTICS
8	Others (PGDCA)	2013	IITA, GUWAHATI	COMPUTER APPLICATION

Languages known: Assamese-read, write & speak, English – read, write & speak, Hindi-speak.

Academic/ Administrative Experience:

1. Currently working as an **Assistant professor** in Girijananda Chowdhury Institute of Pharmaceutical Science, Guwahati from last 2 years.
2. 5 months worked as **Junior Research Fellow** in NIPER- Guwahati under DBT Project.

3. 13 months worked as **Medical representative** in Novartis Ltd. in bone and pain division.

List of Publications:

1. **Saikia, T.**, Sahu, B. P., & Das, M. K. (2022). Safety evaluation and assessment of nanocosmeceutical products. In Nanocosmeceuticals (pp. 511-524). Academic Press. <http://dx.doi.org/10.1016/B978-0-323-91077-4.00004-1>.
2. **Saikia, T.**, Rymbai, B., Mawlieh, B. H., Das, A.K., & Devi, C.M. (2023). Effect of amorphous solid dispersions (ASDs) on the bioavailability of drug. In Recent Trends in Medical Pharmaceuticals (pp. 58-96). Innovat Publisher.
3. **Saikia, T.**, (2019). Formulation evaluation and optimization of metformin HCl matrix tablet using natural polymer. Int J Pharma Sc Res, 2019, 10-5435. [http://dx.doi.org/10.13040/IJPSR.0975-8232.10\(12\).5435-42](http://dx.doi.org/10.13040/IJPSR.0975-8232.10(12).5435-42).
4. **Saikia, T.**, Lalhlenmawia, H., Laldinchhana, R., & Thanzami, K. (2020). Effect of polymeric nanoparticles of curcumin on a549 cell line. Int J Curr Pharm Res, 2020, 50-3. <http://dx.doi.org/10.22159/ijcpr.2020v12i5.39765>.
5. **Saikia, T.**, Ali, J., & Das, B. (2017). Isolation and characterization of tamarind seed polysaccharides—A natural release retardant. Int. J. Curr. Pharm. Res, 9, 114-117. <http://dx.doi.org/10.22159/ijcpr.2017v9i4.20972>.
6. Amin, R., **Saikia, T.**, & Das, B. (2017). Formulation evaluation and optimization of metformin HCl matrix tablet using natural polymer. <http://dx.doi.org/10.20959/wjpps201710-9427>.
7. Ali, J., Das, B., & **Saikia, T.** (2017). Antimicrobial activity of lemon peel (Citrus limon) extract. International Journal of Current Pharmaceutical Research, 9(4), 79-81. <http://dx.doi.org/10.22159/ijcpr.2017v9i4.20962>.

Research Experience:

- **Research & Consultancy Projects:**

1. 12 months worked as research trainee in CSIR- North East Institute of Science and Technology, Jorhat, Assam under traineeship programme for master degree student.

Membership of Professional bodies:

1. Lifetime student member of Indian Pharmaceutical Association(IPA).

2. Lifetime registered pharmacist under Assam Pharmacy Council.

Award, Fellowship & Recognition:

1. Indian patent granted on “Surgical stiletto for maxillary dissection of Danio rerio for neuronal studies”.
2. German patent granted on “Composition of a novel multiepitope vaccine: an immunoinformatic approach to combat Puumala virus”.

Trideep Saikia
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Date: 17-01-2023

(Trideep Saikia)