



Dr. Manas Jyoti Kapil
Royal School of Pharmacy
The Assam Royal Global University
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Experience: 9 years (academics and industry)

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Academic Qualification (Undergraduate Onwards)

S. No	Degree	Year	Department	University/Institution	% of marks
1	Ph.D	2023	Pharmaceutical Sciences	Srimanta Shankaradeva University of Health Sciences, Guwahati, Assam	Awarded
2	M. Pharmacy	2014	Pharmaceutics	Girijananda Institute of Pharmaceutical sciences, Guwahati, Gauhati University, Assam	68%
3	B. Pharmacy	2012	Pharmacy	Rajiv Gandhi University of Health Sciences, Bangalore, Karnataka, India	65%

1. Work experience (in chronological order).

S.No.	Positions held	Name of the Institute	From	To
1	Assistant Professor	Dept. of Pharmacy, Assam University, Silchar, Assam	01.07.2014	30.06.2015
2	Drug Analyst	Regional Drugs Testing Laboratory, Guwahati, Dept. of Health & Family Welfare, Govt. of India.	01.07.2015	31.08.2018

3	Officer, Quality Control	Ajanta Pharma Ltd., Mirza, Assam	03.09.2018	10.08.2020
4.	Assistant Professor	Pratiksha Institute of Pharmaceutical Sciences, Guwahati, Assam	01.10.2020	30.06.2022
5	Associate Professor	Pratiksha Institute of Pharmaceutical Sciences, Guwahati, Assam	01.07.2022	24.01.2024
6	Associate Professor	Royal School of Pharmacy, The Assam Royal Global University, Guwahati, Assam	25.01.2024	till date

Research paper/Review article Publication:

- 1. Development of an Optimized Sustained Release Ofloxacin Tablet for Vaginal Delivery.** Manas Jyoti Kapil, Dr. Parthajyoti Gogoi, Dipankar Das, Neelakshi Sharma, Barnali Hazarika, ASIO Journal of Drug Delivery, 2018, 3(1): 01-12.
- 2. Evaluation of Different Marketed brands of Ciprofloxacin Hydrochloride Tablets: A Comparitive study.** Bornali Hazarika, Dr. Parthajyoti Gogoi, Neelakshi Sharma, Manas Jyoti Kapil, Deepamoni Hazarika, Human Journals Research Article, 2018, Vol.: 11, Issue: 3
- 3. Evaluation of Antioxidant Property of Moringa Oleifera Leaves and its Effectiveness against Rheumatoid Arthritis.** Manas Jyoti Kapil, Dhiren Deka, Mangala Lahkar and Neelakshi Sharma, Journal of Pharmaceutical Research International, 2021, 33(41B): 193-200.
- 4. Formulation, Optimization and Evaluation of Niosomes Containing Leaf Extract of Moringa oleifera and Pharmacological Screening of the Extract against Rheumatoid Arthritis.** Manas Jyoti Kapil, Dhiren Deka, Mangala Lahkar, Neelakshi Sharma, Dhruvajyoti Sarma, Pratap Kalita and Satyendra Deka. *Journal of Pharmaceutical Research International*, 2021, 33(42A): 236-245.
- 5. Niosomal Drug Delivery for Topical Application in Rheumatoid Arthritis.** Manas Jyoti Kapil, Dhiren Deka, Mangala Lahkar and Neelakshi Sharma, International Journal of Research and Analytical Reviews, 2021, 8(4): 470-478.
- 6. Nanotechnology To Design Pharmaceuticals To Target Specific Organs or Cells in The Body Such as Cancer Cells and Enhance the Effectiveness of Therapy.** Dr. Sumanta Bhattacharya, Swarupananda Mukherjee, Dr. Ananda Vayaravel Cassinadane, Manas Jyoti Kapil, Neelakshi Sharma. *Journal of Pharmaceutical Negative Results*, 2022, 13(1): 1428-1433.
- 7. High Value Compounds and Bioactivity of Rice Bran, Rice Bran Protein: A Review.** Pratap Kalita, Abdul Baquee Ahmad, Saikat Sen, Bhargab Deka, Quri Kiran Hazarika, Manas Jyoti Kapil and Laldusanga Pachuau. *Recent Advances in Food, Nutrition & Agriculture*, 2022.

8. **RP-HPLC Method Development for determining Paracetamol in Pharmaceutical dosage form.** Manas Jyoti Kapil, Dr. Satyendra Deka, Pratap Kalita, Khayrul Alam Choudhury, Mausam Saikia. International Journal of Research and Analytical Reviews, 2023, 10(4): 2349-5138.

Seminars/ Conference/ FDP/ Workshop/ Short Term Course Attended:

National: **1**

FDP: **2**