

Mr. Arindam Chatterjee (M.Pharm, MAKAUT) Assistant Professor

Mr. Arindam Chatterjee is an M.Pharm in Pharmaceutics from Guru Nanak Institute of Pharmaceutical Science & Technology. He is having 3 years of teaching experience, He is a "Registered Pharmacist" under West Bengal Pharmacy Council.

Area of Research: Nanogel Based Drug Delivery System: Preparation of Diclofenac Sodium Loaded Nanogel Using W/O Emulsion Polymerization Technique & Its Evaluation.

Seminars Attended (Participant/Speaker)

- 1. Perform & presenting the poster on "Determination of Antimicrobial Activity from Medicinal Plant" in the National Seminar on "Clinical Research in Recent Pharmaceutical Science" on 22 November 2017. At Jadavpur University, Department of Pharmaceutical Technology.
- 2. Perform & presenting the poster on "Nanogel Based Drug Delivery System" in the International Seminar on "Renovation of Pharmaceutical Education Towards the Need of the Health Care System" on 27th January 2019 at Jakir Hossain Institute of Pharmacy.

Training/ Workshop:

- 1. Participating in the AICTE Sponsored Quality Improvement Program on "Bioanalytical Techniques and Tools for Drug Discovery Process" held from 21st June 2021 to 26th June 2021 at Birla Institute of Technology, Mesra, Ranchi
- 2. Participating in the AICTE Training and Learning Academy-sponsored Faculty Development Program on "Artificial Intelligence in Drug Development: Recent Trends and Future Prospective" from 5th July 2021 to 9th July 2021 at Roland Institute of Pharmaceutical Sciences.
- 3. Participating in the AICTE Training and Learning Academy-sponsored Faculty Development Program on "Artificial Intelligence in Pharmaceutical Product Development" from 26th July 2021 to 30th July 2021 at Manipal College of Pharmaceutical Sciences.
- 4. Participating in the AICTE Sponsored Quality Improvement Program cum Short Term Training Course on "Advance in Pharmaceutical Research" from 6th September 2021 to 11th September 2021 at Jadavpur University, Kolkata.

- 5. Participating in the AICTE Training and Learning Academy-sponsored Faculty Development Program on "Impact of Blended Learning in Pharmaceutical Education: A Pedagogic Perspective" from 15th November 2021 to 19th November 2021 at the National College of Pharmacy.
- 6. Participating in the AICTE Training and Learning Academy-sponsored Faculty Development Program on "Recent Trends, Advancement and Opportunities in Phytochemical Research and Development from 6th December 2021 to 10th December 2021 at D.Y Patil Institute of Pharmaceutical Sciences and Research.

Publication Details:

- 1. Depanjan Ghose, Debabrata Ghose Dastidar, Ritam Bairagi, Swati Abat, **Arindam Chatterjee**; "Effect of Particle Size on Dissolution Profile of Ciprofloxacin Hydrochloride from floating Matrix Tablet", International Journal of Pharmaceutical Research", Vol.10, Issue 2.
- 2. Shalmoli Seth, **Arindam Chatterjee**; "A Review on Theranostic Applications of Carbon Quantum Dots In The Treatment of Cancer", "PHARMAWAVE" 14/2021.

Industrial Training Attended:

2-week winter program in tablet, ointment, raw materials store, packaging material store facility of Stadmed Private Limited, Kolkata, West Bengal