

Dr. Amites Gangopadhyay; B. Pharm, M. Pharm, Ph.D., A.I.C. Assistant Professor

Dr. Amites Gangopadhyay completed his **B. Pharm.** and **M. Pharm.** (in **Pharmaceutical Chemistry**) degree from Gupta College of Technological Sciences under West Bengal University of Technology, Kolkata, Govt. of West Bengal. He was awarded **Ph.D.** degree by MAKAUT, Haringhata, Nadia, Govt. of West Bengal, in the discipline **Pharmaceutical Technology**. He is having more than 14 years of experience in Academics & Research field as well. He is also an **Associate** in Institute of Chemist (**AIC**), Govt. of India for life time.

Area of Research: PHYTO-PHARMACOLOGICAL MODEL, PHYTOCHEMISTRY

LIST OF PUBLICATIONS:

- 1. Amites Gangopadhyay and Nitai Chand Chaulya. Sedative Effect of Ethanolic Extract of Cyperus kyllingia Root. Officilal Journal of The No. 06/2019; Pg. 5538.

 Patent Office, India. 2019; Journal.
- **2. Amites Gangopadhyay**, Soumya Sinha, Nitai Chand Chaulya and Amitava Ghosh. Phytochemical Investigation and Exploration of CNS Depressant Efficacy of Ethanolic Extract of *Cyperus kyllingia* Root". **Indian Journal of Experimental Biology**, CSIR-NISCAIR, India, Pubmed Indexing Journal. 2017; 55:799-802.
- **Amites Gangopadhyay**, Mainak Chakraborty, Pallab Kanti Haldar, Nitai Chand Chaulya, and Amitava Ghosh. Evaluation of Anticancer Activity of Ethanolic Extract of *Cyperus kyllingia* Endl. In Ehrlich Ascites Carcinoma-Induced Swiss albino mice. **Asian Journal of Pharmaceutical and Clinical Research**, Scopus-Elsevier Indexing Journal. 2018; 11(10):482-485.
- 4. Amites Gangopadhyay, Nitai Chand Chaulya and Amitava Ghosh. In Vitro Pharmacognostical Evaluation of *Cyperus kyllingia* root. World Journal of Pharmacy and Pharmaceutical Sciences. 2019; 8(3):924-936.

- **5. Amites Gangopadhyay**, Nitai Chand Chaulya and Amitava Ghosh. Acute Toxicity Study of Ethanolic Extract of the *Cyperus kyllingia* Roots. **Journal of PharmaSciTech**. 2017; 7(2):90-91.
- **6. Amites Gangopadhyay**, Jadupati Malakar, Amitava Ghosh, Goutam Pramanik and Sujit Karmakar. Comparative Antibacterial Study of *Barleria prionitis* Linn. Leaf Extracts. **International Journal of Pharmaceutical & Biological Archives**. 2012; 3(2):391-393.
- 7. Amites Gangopadhyay, Jadupati Malakar, Amitava Ghosh, Jyotirmoy Deb, Sanjay Dey, Supriya Datta and Prabir Kumar Datta. The Central Nervous System Activity of *Barleria prionitis* Linn. On The Locomotor Activity of Swiss Albino Mice using Actophotometer. International Journal of Pharmaceutical & Biological Archives. 2012; 3(2):391-393.
- **8.** Karmakar Sujit , Pramanik Sourav, Malakar Jadupati, **Gangopadhyay Amites**, Ghosh Amitava, Pramanik Goutam. Pharmacognostical Studies And Chromatographic Evaluations of The Different Extract of *Abrus precatorious* Linn. **International Journal of Pharmaceutical Research and Development.** 2011; 4(03):225-233.
- 9. S. Dey, S. Sarkarl, J. Malakarl, A. Ghoshl, A. Gangopadhyay and B. Mazumder. Spectrophotometric Method for Simultaneous Determination of Atenolol and Atorvastatin in tablet dosage forms. Int. J. Pharm. Biomed. Res. 2012; 3(01):40-43.
- Malakar Jadupati , Gangopadhyay Amites and Nayak Amit Kumar. Transferosome: An Opportunistic Carrier For Transdermal Drug Delivery System. International Research Journal of Pharmacy. ISSN 2230 8407.
- 11. Jadupati Malakar, Sujit Karmakar, Amites Gangopadhyay and Debajyoti Ghosh. Design, Development and Evaluation of Multiple- Unit Beads of Gliclazide. American Journal of Pharm.Tech. Research. 2012; 2(4) ISSN: 2249-3387.
- 12. Jadupati Malakar, Prabir Kumar Datta, Sanjay Dey, Amites Gangopadhyay and Amit Kumar Nayak. Proniosomes: a preferable carrier for drug delivery system. Elixir online Journal. ISSN: 2229-712X
- 13. Sanjay Dey, Sajal Kumar Jha, Jadupati Malakar and Amites Gangopadhyay. Improvement of Bioavailability of Poorly Soluble Drugs through Self Emulsifying Drug Delivery System. Journal of PharmaSciTech. 2012; 1(2): 6-11.
- 14. Prabir Kumar Datta, Amitava Ghosh, Prithviraj Chakraborty and Amites Gangopadhyay.
 Foam Fractionation in Separation of Pharmaceutical Biomolecules: A Promisin Unit

Operation for Industrial Process and Waste Control. **J. Fundam. Pharm. Res.** 2015; 3(1):33-41.

Research Guide: B. Pharm: 70

M. Pharm: 18

SEMINAR/ WORKSHOP ATTENDED (PARTICIPANT/ PRESENTER):

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1.	Fourteen Days Q.I.P. (Quality Improvement Program) on "DRUG, DISEASE AND THERAPY: A RECENT ADVANCEMENT" Organized by Jadavpur University with A.I.C.T.E. from 28 th June to 11 th July, 2011.
2.	International Conference on "CURRENT SCENARIO IN PHARMACEUTICAL TECHNOLOGY & HEALTHCARE: A MOVE TOWARDS PATIENT-CENTRIC APPROACH" Organized by NSHM College of Pharmaceutical Technology, Kolkata on 9 th March, 2018.
3.	National Conference on "ADVANCES IN PHARMACEUTICAL TECHNOLOGY & REGULATORY ISSUES" Organized by Gupta College of Technological Sciences, Asansol on 21st May, 2017.
4.	National Seminars on "EMERGING TRENDS & INNOVATION PHARMACEUTICAL EDUCATION & RESEARCH IN INDIA" Organized by Society of Pharmaceutical Education & research [SPER] in association with Bengal College of Pharmaceutical Sciences & Research, Durgapur 11 th April, 2015.
5.	Workshop on "INDIA PHARMA CONVENTION" Organized by Udyog Development Foundation in association with Indian Hospital Phatmacist's Association at Delhi Institute of Pharmaceutical Sciences & Research, New Delhi on 12 th February 2012.
6.	National Seminars on "NETWORKING DRUG DISCOVERY AND PHARMA INNOVATIONS" Organized by Drug Discovery Network in association with Bengal College of Pharmaceutical Sciences & Research, Durgapur on 6 th Feb., 2012.
7.	National Conference on "BIOPOLYMERS, BIOACTIVE AGENTS & DELIVERY STRATAGIES" Organized by AICTE in association with Gupta College of Technological Sciences, Asansol on 7-8 th April 2012.

8.	Workshop on "FACULTY DEVELOPMENT PROGRAM" Organized by Durgapur Institute of Management & Science (DIMS), Durgapur on 8 th June, 2013.
9.	National Seminars on "IDEATING – INVENTING – PATENTING" Organized by Inventi-Novotrail Consortium India Innovation Program in association with Bengal College of Pharmaceutical Sciences & Research 7 th Feb., 2013.
10.	National Seminars on "RECENT TRENDS IN DRUG DISCOVERY & DRUG DEVELOPMENT" Organized by Gupta College of Technological Sciences 24 th September, 2011.
11.	Workshop on "NLP Program in TEACHING - TEACHOLOGY" Organized by Bengal College of Pharmaceutical Sciences & Research, Durgapur on 20 th December, 2013.
12.	National Seminars on "STRATEGIES TO COMBAT DISEASES THREATENING THE NATION'S HEALTH" Organized by Association of Pharmaceutical Teachers of India (APTI), Bengal Branch, in association with Gupta College of Technological Sciences, Asansol on 5 th September, 2013.
13.	National Seminars on "PHARMACEUTICAL PROFESSION AND RESEARCH IN INDIA- PRESENT SCENARIO" Organized by Association of Pharmaceutical Teachers of India (APTI), Bengal Branch, in association with Bengal College of Pharmaceutical Sciences & Research on 3 rd September, 2014.
14.	International Conference on "CURRENT SCENARIO IN PHARMACEUTICAL TECHNOLOGY & HEALTHCARE: A MOVE TOWARDS PATIENT-CENTRIC APPROACH" Organized by NSHM College of Pharmaceutical Technology, Kolkata on 9 th to 10 th March, 2018.