Faculty Information

GENERAL INFORMATION						
Recent Passport Photo						
Faculty Name	Mr. Alakesh Bharali					
Department	Department of	Pharmaceutics				
Designation	Assistant Profe	essor				
Qualifications	M.Pharm.					
Date of Joining the institute	01.10.2021					
Year of experience						
• Teaching	0 years					
• Research	1 year					
• Industry	0 years					
Google scholar link	https://scholar.google.com/citations?user=0ruwfoAAAAJ&hl=					
	en					
LinkedIn ID	https://www.linkedin.com/in/alakesh-bharali-289625172/					
Contact Details						
• Email:	bharalialakesh99@gips-guwahati.ac.in					
	<u>bharalialakesh99@gmail.com</u>					
• Phone No.:	+91 9859892286					
PROFILE DETAILS						
Research Area	· ·	s, Novel drug deliv	ery, Therano	stics,	Wound healing,	
	Quantum dots					
Educational Qualifications	Post Doc	Institute/University/Board			Year of passing	
	Post Doc Ph.D.	-		-		
	PG.D.	Assam Science and Technology		2021		
	(M.Pharm)	University (ASTU)			2021	
	UG	Dibrugarh University			2019	
	(B.Pharm)	Diorugam Omversity		2019		
	Other(s)				_	
	12 th	Assam Higher Secondary 2015			5	
		Education Council (AHSEC)				
	10 th	Board of Secondary Education (SEBA) 2013			3	
Work Experience	From date	To date Designation		on	Organization	
_					name	
	-					

	-					
Achievements & Awards	 Tarun-Rajaniprabha Educational Talent Award Gold Medalist from Assam Science and Technology University 					
Professional Membership	Description Member		rship No. Type		e of membership	
	Royal Statistica Society	al	211377			-
Research Guidance	PG Scholars Awarded: 00		Ph.D Scholars			
				Awarded: 00		
	On-going: 00		On-going: 00			
	•			•		

Course & Subject Taught

B.Pharm					
B.Pharm 3 rd Semester					
Pharmaceutical Engineering					
Publication details					

Count	Research/	Book	Books	Patent(s)	Others
	Review Paper	Chapter(s)			(News/Blogs/
					Magazine)
	07	02	00	Filed: 00	00
				Granted: 00	

Detail published paper Research/Review

- Sahu RK, Salem-Bekhit MM, Bhattacharjee B, Almoshari Y, Ikbal AM, Alshamrani M, Bharali A, Salawi A, Widyowati R, Alshammari A, Elbagory I. Mucormycosis in Indian COVID-19 Patients: Insight into Its Patho-Genesis, Clinical Manifestation, and Management Strategies. Antibiotics. 2021 Sep;10(9):1079. https://doi.org/10.3390/antibiotics10091079
- **Bharali A**, Deka B, Sarma H, Sarma S, Ahmed A, Bhattacharjee B, Das G, Das B, Upadhyaya M, Phukan M, Gogoi B. Integrating Recommendations to Improve Treatment Outcomes in the Clinical Management of Allergic Conjunctivitis. Pharmaceutical and Biosciences Journal. 2021 May 14:22-40.
- Bhargab BD, Dash B, Newar A, Ahmed A, Bharali A, Bordoloi B, Rohman TA, Bingari B, Bhattacharjee B, Sadhukan P, Ikbal AM. Coronavirus disease 2019: A comprehensive review on recent clinical updates and management tools for pharmacists. Pharmaceutical and Biosciences Journal. 2021 May 14:01-21. https://doi.org/10.20510/pbj/9/i3/1363
- Ahmed A, Bharali A, Dutta A, Chetia A, Newar A, Bhattacharjee B, Deka B, Sonowal B, Bingari B, Barman D, Sarmah D. The Role of Pharmacists in Optimizing Molecular Testing with Evolving Biomarkers and Treatment for Non-Small Cell Lung Cancer. European Journal of Molecular & Clinical Medicine. 2021 Apr 4;8(3):2240-59. DOI: 10.31838/ejmcm.08.03.203
- Bhattacharjee B, Deka B, Ahmed N, Sonowal B, Newar A, Ahmed A, Ikbal AM, Rajkhowa A, Bharali A, Das G, Bharti R. The Role of Oncology Pharmacists in optimizing patient care in Chronic Immune Thrombocytopenia. European Journal of Molecular & Clinical Medicine. 2021 Feb 28;8(3):279-92. DOI: 10.31838/ejmcm.08.03.27
- Deka B, Bhattacharjee B, Ahmed A, Newar A, Sonowal B, Dey N, Barman D, Ikbal AM, Rajkhowa A, Bharali A. Clinical management of allergic rhinitis: A comprehensive review. Research journal of Pharmacology and Pharmacodynamics. 2021;13(1):9-16. DOI:10.5958/2321-5836.2021.00003.3
- **Bharali A**, Nayak S, Nath TM, Pegu F, Saikia M, Phukan M. FUNCTIONALIZED LIPID-POLYMER HYBRID NANOPARTICLES MEDIATED TARGETED DRUG DELIVERY. Biomaterials. 2018;67(2):86-100.

Book Chapter(s):

- Deka B, Dash B, Bharali A and Ahmed A (November 3rd 2021). Ketamine: More than Just NMDA Blocker [Online First], IntechOpen, DOI: 10.5772/intechopen.101113. Available from: https://www.intechopen.com/online-first/79234
- Das S, Das B, Sinha B, **Bharali A** et al. Discovery of therapeutic lead molecules from natural sources: An outstanding contribution to modern medicine. In: Biological Sciences: Impacts on Modern Civilization, Current and Future Challenges by Anupam Guha, New Delhi Publishers, New Delhi: 2019. P. 198-214.

		Conferences/Constraint AVI	which are /EDD/CT/TD			
Canduated: 0	Conferences/Seminars/Workshop/FDP/STTP					
Conducted: 0 Attended/Par	 de: 00 Details: NA (Participated: 07 Details of Conferences/Seminars/Workshop/FDP/STTP attended/participated: Alakesh Bharali. "10th International Conference DISSO India 2021" organized by SPDS in collaboration with AAPS during 24th, 25th and 26th June, 2021. Alakesh Bharali. "Four days International Advance Training Program" on Recent Advances in Novel Drug Delivery System" organized by Prisa Foundation (Pharmaceutical Royal International Society), on 29th May-1st June 2020. Alakesh Bharali. ""Anton Paar Solutions for Nano Material Synthesis organized by Anton Paar on 22th May, 2020. Alakesh Bharali. "X-Ray Diffraction-Technology and Applications in Pharmaceutical Sciences" organized by R. C. Patel Institute of Pharmaceutical Education and Research, Shirpur in collaboration with Bruker India Scientific Pvt. Ltd; India on 15th June, 2020. Alakesh Bharali. "HPTLC: Technique and Applications" jointly organized by Anchrom Enterprises (I) Pvt. Ltd., Mumbai and Department of Pharmaceutical Sciences, Dibrugarh University, Assam on 29th September, 2020. Alakesh Bharali. Five Days Workshop on "Internet of Things(IoT) and Cyber Security" organized by AICTE-Training And Learning Academy (ATAI Academy, Guwahati on 19-23th August 2019 at IIT Guwahati. Alakesh Bharali. Two Days Workshop on "Entrepreneurship Awareness Cam In Allied Health And Applied Sciences" jointly organized by Girijanand Chowdhury Institute of Pharmaceutical Science, Guwahati and Indian Institut of Entrepreneurship, Guwahati on 5-6th February 2020. 					
Presented: 02 • Alakesh Bharali. "Investigation of adulterants and curcumin condifferent marketed brands of turmeric powder" at two days national sems "Current research in drug discovery and development"; Dibrugarh Unit 13 th -14 th November, 2019. (Scientific poster) • Alakesh Bharali. "Functionalized lipid polymer hybrid nanoparticles matargeted drug delivery" at two days national seminar on "PharmaNa 2018"; Dibrugarh University, 23 rd -24 th November, 2018. (Scientific poster)						
Funded Projects						
PI or Co-PI	Funding	Topic of project& Reference	Amount sanctioned	Status (On-		
	source	No.	(Rs.) and date	going/Completed)		
Nil	_	-	-	-		
	1	1	<u> </u>			