FACULTY PROFILE

ITLE & NAME	Dr P Bharathi				
Designation	Assistant Professor				
Field of specialization	Pharmaceutical Bi	otechnology			
Dept. Name	Pharmaceutics				
Phone No.	Office	0422-4500164			
	Mobile	9944706247			
Email	pharmbharathi@g	mail.com			
Subjects Taught	UG – Pharmaceutics, Pharmaceutical microbiology, Pharmaceutical Biotechnology PG; Advanced Pharmaceutical Biotechnology, Bio informatics and computer technology, Biological evaluation of drug therapy				
Areas of Interest	Biopolymers, Fermentation, resistance gene identification and Molecular techniques				
Experience (in years)	Total	15			
	Industry	nil			
	Teaching	15			
	Research	12			
Educational Qualifications	PG	Periyar College of Pharmaceutical Sciences,/TNMGRMU Chennai College of Pharmacy, Sri Ramakrishna Institute of			
	M Pharm/2008 Doctorate	Paramedical Sciences, Tamil Nadu.,/TNMGRMU Chennai College of Pharmacy, Sri Ramakrishna Institute of			
	Ph D/2017	Paramedical Sciences, Tamil Nadu.,/TNMGRMU Chennai			
	Any other	DCA, PGDBI			
Research Publications in Journals	National :10 International:04				

Papers Published in Conference Proceedings	15				
No. of Conferences	National	Attended		Organized	
		43		-	
	International	03		-	
Research/Projects Guidance	Completed	UG	PG	Doctorate	
		8	02	-	
Awards & Distinctions Association with Professional Bodies	 Secured management Bronze medal for the year 2001-2005 in B. Pharm, at Periyar College of Pharmaceutical Sciences, Trichy PG (Distinction), 7 Best research paper awards The Tamil Nadu State Pharmacy Council, Chennai.No. 10709 A1. Life member of Association of Pharmaceutical teachers of India TN/LM-570. Life member of Society for Biotechnologists in India (SBTI) L-870 				
Any other Achievements	 Secured the First place for oral presentation a paper entitled "CADD assisted search of lead molecule in a polyherbal anti-diabetic formulation" in the national level seminar "Recent trends in Biotechnology" conducted by RVS College of pharmacy, Sulur, Tamil Nadu, on 22 July 2018(My Student Project) Secured the Second place for poster presentation a paper entitled "Comparative enantioselective esterification of ibuprofen using free and immobilized lipase" in the national level seminar "Recent trends in Biotechnology" conducted by RVS College of pharmacy, Sulur, Tamil Nadu on 22 July 2018 Secured the First place for poster presentation a paper entitled "Biotechnological production of exopolysaccharides, efficient bioconversion using novel strains and its applications in pharmaceutical industry" in the international level seminar "8th Asian Association of 				

- Schools of Pharmacy Conference-2017" conducted by JSS College of pharmacy, Mysuru, Karnataka.
- Secured the **Third prize** for Oral presentation a paper entitled "Fermentative production, characterization and applications of biopolymers produced from *Aureobasidium* and *Alcaligenes* strains" in the national level seminar "Drug Carriers in Medicine and Biology 2015" Organized by Bannari Amman Institute of Technology, Sathyamangalam, Erode.
- Secured the **First prize** for Poster presentation a paper entitled "Production, characterization and uses of aminoglucan isolated from *Rhizopusarrhizus* NCIM 879" in the international level seminar "65th Indian Pharmaceutical Congress- 2013" conducted by Amity University, New Delhi NCR.
- Secured the First prize for oral presentation a paper entitled "Downstream processing and characterization of fungal chitosan from *Mucorhiemalis* NCIM 873" in the national level seminar "Biotechcellence2008" conducted by Anna university, Chennai.
- Awarded First place and a Scholarship for my dissertation work by the "The Tamilnadu Pharmaceutical Sciences Welfare Trust" Chennai for the year 2007-2008.
- Participated and won the second prize for oral presentation in the national level seminar ("Trends in Pharmaceutical Sciences -2007") conducted by Annamalai University, Chidambaram. Paper title: Isolation of fungal chitosan from Aspergillusniger NCIM 545 and its antioxidant activity.