

KARPAGAMA ACADEMY OF HIGHER EDUCATION

(Deemed to be University)

(Established Under Section 3 of UGC Act, 1956)

(Accredited with A+ Grade by NAAC in the Second Cycle)

Pollachi Main Road, Eachanari Post, Coimbatore – 641 021

BIODATA

1. Name of the Faculty with qualification: Dr. A. JAMEERA BEGAM, M.Pharm, PhD.,

2. ID Card No. : U3083

3. Designation : Professor

4. Department : Pharmaceutical chemistry

5. Date of Birth : 23-03-1983

6. Gender : Female

7. Date of Joining : 9-8-2024

8. E-mail ID : pharmasameera@gmail.com



Sl.No.	Degree	Subject	College/Schoolname	University	Date of Passing
1.	Ph.D	Pharmaceutical chemistry.	JSS college of pharmacy, Ooty.	JSS University, Mysore.	2018
2.	M.Phil				
3.	PG	Pharmaceutical chemistry.	KM college of pharmacy, Madurai.	Tamilnadu Dr. M.G.R. medical university, Chennai.	2007
4.	UG	Pharmacy	S.B. college of Pharmacy, sivakasi	Tamilnadu Dr. M.G.R. medical university, Chennai	2004
5.	+2	Biomaths	Government higher secondary school, Periyapattanam.	State board	2000
6.	10		Government higher secondary school, Periyapattanam.	State board	1998
7.	SLET/NET / SET				
8.	Others	Post Graduate Diploma in Bioinformatics	JSS college of pharmacy, Ooty.	JSS University, Mysore.	2017

9. Teaching Experience (in years) : 12 years

10. Teaching Experience in other academic Institution

S.No	Position held	Name of the college/University	Duration		Years of experience
			From	To	
1	Senior lecturer	AIMST University	May 2022	May 2024	2
2	Lecturer	AUCMS	Oct 2010	April 2015	4.5
3	Assistant Professor	Padmavathi college of pharmacy.	July 2008	July 2010	2

4	Lecturer	S.B. college of Pharmacy	Dec 2006	July 2008	1.7
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11. Industrial Experience (in years) : Nil
 12. No. of Publications : 7 Scopus ID: 57193489087
 SCI/WoS: 2 Scopus: 4 Peerreviewed: 1

13. No. of Papers Presented in the Conference/: International: National
 Seminar-

14. No. of Conference/Seminars attended: 30+
 15. Details of Research Grants/ Projects received:
 16. Patents:
 17. Consultancy services offered :

Publication

- Jubie Selvaraj, Jameera John, Nanjan M, Justin Antony, Ashish Wadhvani, Jawahar Natarajan: coumarin fatty acid conjugate as potential ER α /AKT-1 antagonist for ER positive breast cancer: Anti-cancer agents in medicinal chemistry (formerly current medicinal chemistry-Anti-cancer Agents-2020-20-4-p437-449).
- A. Jameera & A. Basheer & Jawahar, Dr. Jubie & Jupudi & Azam & Dhanabal, Palanisamy. (2019). A new class of pure Estrogen alpha Receptor Antagonist; Design, synthesis and in-vitro screening. Letter in Drug & Discovery. 15.10.2174/1570180815666180327124634.
- Jawahar, Dr. Jubie & Bincy, B. & Begam, A. & Ashish, W. & Kalirajan, R. & Azam, Md. (2018). A new class of human fatty acid synthase inhibitors: Synthesis and their anticancer evaluation. Indian Journal of Chemistry - Section B Organic and Medicinal Chemistry. 57. 671-678.
- Begam, A. & Basheer, A. & Jawahar, Dr. Jubie & Dhanabal, S.P.. (2017). An in-silico study of novel coumarin analogues as human estrogen receptor inhibitors. Journal of Pharmaceutical Sciences and Research. 9. 1953-1957.
- Begam, A. & Jawahar, Dr. Jubie & Nanjan, M.J.. (2017). Estrogen receptor agonists/antagonists in breast cancer therapy: A critical review. Bioorganic Chemistry. 71. 10.1016/j.bioorg.2017.02.011.
- A. Jameera & A. Basheer & Jawahar, Dr. Jubie & Jupudi, Srikanth & Azam, Afzal & Dhanabal, Palanisamy. (2018). A New Class Of Pure Estrogen Alpha Receptor Antagonists; Design, Synthesis And In-Vitro Screening. Letters in Drug Design & Discovery. 15. 10.2174/1570180815666180327124634.

