

CAUVERYCOLLEGE FOR WOMEN (AUTONOMOUS)

STAFF PROFILE

PERSONAL INFORMATION

1. Name :Dr.J.Ambika

2. Date of Birth :07.05.1985

3. Address :

Residential	Office
38/A6, AnnaNagar, Perumagular , Peravurani(tk), Thanjavur(idst) Pin.614618	Assistant Professor PG and Research Department of Microbiology Cauvery College for Women Trichy-620018

ACADEMIC INFORMATION

4. Designation & Department: Assistant Professor & Microbiology

5. Educational Qualification:

Degree	Year	College/University
B.Sc	2006	Sri Venkateshwara college of Arts and Science
M.Sc	2008	Cauvery college for Women
Ph.D	2018	CAS Marine Biology ,Annamalai University

6. Researcher id :

BDU Researcher id: BDU02840001846

Email.id: ambikajayachandran1985@gmail.com

Linked in: <https://www.linkedin.com/in/ambika-jayachandran-733974b1/>

Google Scholar id: zCuSHXQAAAAJ

Orchid id: <https://orcid.org/0009-0000-5178-8481>

Scopusid: 13339678b814

Mendeley: <https://www.mendeley.com/search/?page=1&query=ambikaj%20S&sortBy=relevance>

Web of Science: ResearcherID [C-9052-2023](#)

Publons: <https://access.clarivate.com/login?app=wos&loginId=ambikajayachandran@1985>

Vidwan: <https://vidwan.inflibnet.ac.in//profile/205749/MjA1NzQ5>

7. Experience :

Date of Joining	Institution	Year of Experience
01.10.2014 to 31.07.2017	JRF in DST-SEED sponsored Annamalai University, faculty of Marine Sciences	4years
09.08.2019	Queens College of Arts and Science for women	2years 2months
16.02.2022	Sri Bharathi Arts and Science College for Women	1years 5month
20.07.2023-tilldate	Cauvery College For Women(Autonomous),Trichy	

8. Areas of Specialization : Microbiology

9. Languages known : Tamil, English

10. Subjects Taught :

UG	Introductory Virology, Industrial Microbiology, Molecular biology, Food microbiology.
PG	Bioprocess Technology, General microbiology, Medical microbiology

11. Research Supervision:

	Thesis Completed	Pursuing
M.Phil	-	-
P.hD	-	-

12. Details of Publications:

Journal Name& Volume	Year of Publication	ISBN Number	Name of the Paper	Impact Factor
World Journal of Pharmaceutical Research Volume:6	2017	2277-7105	Antibacterial Potential of Fruiting Body of <i>Calocybe indica</i> Extracts(APK2)	7.5
International Journal of Science Invention Today	2018	2319-5436	Comparative study of different grains on span development of <i>Pleurotus florida</i> .	
International Journal of Science Invention Today	2019	2319-5436	Pink oyster mushroom (<i>pleurotus djamor</i>)and its efficacy against human pathogen	

13. Details of Papers Presented:

Date	Organizer	Name of the Seminar	Paper Name
04.02.2016	Periyar Government Arts College. Cuddalore-607001 PG & Research Department of Zoology	National seminar	“Public Health and Hygiene”

14. Details of Seminar/Conference/Workshop Attended:

Year& Date	Organizer	Title	National/ International
19.11.2014	8 th International Conference on Mushroom Biology and Mushroom products	Mushroom Biology and Mushroom Product.	International

15 . Details of Seminars /Conferences/Workshops Organized: NIL

16. Details of Orientation /Refresher Course Attended:

Date	Title of the Course	Organizer
11.09.2015	“Application of Science and Technology for Rural Areas (ASTRA)”	Thiru Kolanjiappar Government Arts College(GradeI) Vriddhachalam
18.03.2016	MHRD- Human Resource Development “Milky mushroom(<i>calocybe indica</i>)	CAS in Marine Biology ,Parangipettai

17 .Details of Study Materials/Books written and published: NIL

18 .Details of Chairing as Resource Person: NIL

19 .Administrative Positions held in the College:

Nature of Position	Year
Nil	

**20. Details of Incharge/ Participationin Extra curricular Activities :
(NSS,NCC,Sports,Games,Voluntary Association and Cultural Activities):**

Nature of Activity	Period of Incharge
NIL	

21. Details of Participationin Consultancy, Training, Developmentetc..:

- MHRD Sponsored National Training Programme on “Molecular Level Identification and Assessment of Marine Fungal Bioresources”

22. Details of Membership in Academic Bodies/Board of Studies: NIL

23. Details of Membership of Professional Bodies: Edwin group of Journal Membership

24. Countries visited academically:

25. Any other information if any:

- a. International Webinar Attended: 0
- b. National Webinar Attended : 3
- c. State Level Webinar Attended: 4