

NAME : DR. X. DEVANYA ROSALINE
POSITION : ASSISTANT PROFESSOR
FACULTY OF : ZOOLOGY
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LANGUAGES PROFICIENCY

READ : ENGLISH & TAMIL
WRITE : ENGLISH & TAMIL
SPEAK : ENGLISH & TAMIL

1. QUALIFICATION

S. No.	DEGREE / DIPLOMA / CERTIFICATE	DISCIPLINE	NAME OF THE INSTITUTION	YEAR OF PASSING
1.	UG	BOTANY (SPL. IN INDUSTRIAL MICROBIOLOGY)	LADY DOAK COLLEGE, MADURAI	2003
2.	PG	MICROBIOLOGY	LADY DOAK COLLEGE, MADURAI	2005
3.	PH.D.	ZOOLOGY	THIYAGARAJAR COLLEGE, MADURAI	2013

2. TEACHING EXPERIENCE

S. No.	INSTITUTION	FROM – TO (PERIOD)
1	ASSISTANT PROFESSOR, DEPARTMENT OF ZOOLOGY, FATIMA COLLEGE (AUTONOMOUS), MADURAI	JUNE 2016 – TILL DATE

3. AREAS OF SPECIALIZATION

- ❖ MICROBIOLOGY
- ❖ CELL BIOLOGY
- ❖ ENVIRONMENTAL BIOLOGY
- ❖ MICROBIOLOGICAL TECHNIQUES
- ❖ ROTARY VACUUM EVAPORATION TECHNIQUE
- ❖ CHROMATOGRAPHIC TECHNIQUES

4. ORIENTATION/REFRESHER/TRAINING PROGRAMMES/FDP ATTENDED

S. No.	PROGRAMME	THEME	ORGANIZED BY	DATE
1	INTERNSHIP TRAINING	HAZARD ANALYSIS CRITICAL CONTROL POINT	HOTEL GRT GRAND, CHENNAI	JUNE 14 - JULY 14, 2005
2	INTERNSHIP TRAINING	CONTROL OF A FEW FUNGAL PATHOGENS USING THE EXTRACTS OF TREE BARKS	DEPARTMENT OF PLANT BIOLOGY AND BIOTECHNOLOGY, LOYOLA COLLEGE (AUTONOMOUS), CHENNAI	JUNE, 2004
3	INTENSIVE TRAINING COURSE (BASIC & ADVANCED LEVELS)	BAKERY & CONFECTIONERY	INSTITUTE OF BAKING TECHNOLOGY, MADURAI	MAY 16 - JUNE 01, 2001

4	TRAINING	MUSHROOM CULTIVATION	AGRICULTURAL COLLEGE & RESEARCH INSTITUTE, TAMIL NADU AGRICULTURAL UNIVERSITY, MADURAI	SEP. 16, 2002
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5. NATIONAL/INTERNATIONAL SEMINARS, WORKSHOPS, CONFERENCES & SYMPOSIUMS

S. No.	PROGRAMME & THEME	ORGANIZED BY	DATE	PARTICIPATED / PRESENTED	TITLE OF THE PAPER
1.	AIACHE GOLDEN JUBILEE GRAND FINALE CELEBRATIONS	ALL INDIA ASSOCIATION FOR CHRISTIAN HIGHER EDUCATION (AIACHE)	SEP. 07 – 11, 2016	PARTICIPATED	-
2.	NATIONAL CONFERENCE ON "NATURAL PRODUCT RESEARCH FOR HEALTH & BIO-PHARMA INDUSTRY" (NCNPR - 2011)	DEPARTMENT OF BIOTECHNOLOGY, KUMARAGURU COLLEGE OF TECHNOLOGY, COIMBATORE (SPONSORED BY DST, CSIR, ICMR)	MAR. 25 & 26, 2011	PRESENTED	ANTIBACTERIAL ACTIVITY OF THE SEaweEDS - <i>CHAETOMORPHA LINUM</i> AND <i>PADINA GYMNOspORA</i> ON SELECTED GRAM-POSITIVE AND GRAM-NEGATIVE HUMAN BACTERIAL PATHOGENS
3.	NATIONAL CONFERENCE ON "EMERGING TRENDS IN BIOLOGICAL RESEARCH" (NCEBR'11)	DEPARTMENT OF ZOOLOGY, UNIVERSITY OF MADRAS, CHENNAI	FEB. 21 & 22, 2011	PRESENTED	ANTIBACTERIAL ACTIVITY OF SOME SELECTED SEaweEDS FROM TUTICORIN COASTAL REGION, TAMIL NADU, INDIA
4.	NATIONAL SEMINAR ON INTER DISCIPLINARY APPROACH TOWARDS NON-INVASIVE RESEARCH	DR. MGR - JANAKI COLLEGE OF ARTS AND SCIENCE FOR WOMEN, CHENNAI (SPONSORED BY AWBI, TNSCST)	AUG. 30 – SEP. 01, 2007	PARTICIPATED	-
5.	NATIONAL SYMPOSIUM ON RECENT TRENDS IN INSECT PEST MANAGEMENT	ENTOMOLOGY RESEARCH INSTITUTE, LOYOLA COLLEGE (AUTONOMOUS), CHENNAI (CO-SPONSORED BY CSIR, DRDO)	FEB. 01 & 02, 2007	PARTICIPATED	-
6.	NATIONAL SEMINAR ON RURAL BIOTECHNOLOGY FOR SUSTAINABLE DEVELOPMENT	DEPARTMENT OF BIOLOGY, THE GANDHIGRAM RURAL INSTITUTE - DEEMED UNIVERSITY, GANDHIGRAM	FEB. 19 & 20, 2004	PRESENTED	ANTIMICROBIAL ACTIVITY OF A FEW MEDICINAL PLANTS ON <i>STAPHYLOCOCCUS AUREUS</i>
7.	INTERNATIONAL WORKSHOP ON GENOMICS & PROTEOMICS	DEPARTMENT OF BIOTECHNOLOGY, AYYA NADAR JANAKI AMMAL COLLEGE (AUTONOMOUS), SIVAKASI (SPONSORED BY DST, CSIR, TNSCST)	SEP. 17 - 20 2003	PARTICIPATED	-
8.	NATIONAL CONFERENCE ON RECENT TRENDS IN PLANT BIOTECHNOLOGY	DEPARTMENT OF BOTANY & PG DEPARTMENT OF MICROBIOLOGY, LADY DOAK COLLEGE, MADURAI (SPONSORED BY UGC)	JULY 17 - 19, 2003	PARTICIPATED	-

6. ARTICLES PUBLISHED IN JOURNALS/MAGAZINES/BOOKS

S. No.	JOURNAL/PROCEEDING/ MAGAZINE/BOOK NAME	TITLE OF THE ARTICLE	MONTH/ YEAR	VOL. No.	ISSUE No.	PAGE No.	ISSN	PUBLISHER	IMPACT FACTOR
1.	ASIAN PACIFIC JOURNAL OF TROPICAL BIOMEDICINE	SCREENING OF SELECTED MARINE ALGAE FROM THE COASTAL TAMIL NADU, SOUTH INDIA FOR ANTIBACTERIAL ACTIVITY	APR. 2012	2	1	S140 - S146	2221-1691	IMPRINT BY ELSEVIER (SINGAPORE) PTE. LTD.	-

2.	INDIAN JOURNAL OF GEO-MARINE SCIENCES	DETECTION OF ANTIBACTERIAL ACTIVITY AND ITS CHARACTERIZATION FROM THE MARINE MACRO-ALGAE SARGASSUM WIGHTII (GREVILLE EX J. AGARDH 1848)	OCT. 2016	45	10	1365-1371	0379-5136	NISCAIR-CSIR, INDIA	-
3.	JOURNAL OF ENVIRONMENT AND BIOTECHNOLOGY RESEARCH	ANTIBACTERIAL ACTIVITY OF SEAWEDS CHAETOMORPHA LINUM AND PADINA GYMNOPORE ON HUMAN BACTERIAL PATHOGENS	JAN. 2017	6	1	43-52	2455-0833	VINANIE	-

7. ACHIEVEMENTS

- AWARDED THE FIRST PRIZE FOR ORAL PRESENTATION IN THE NATIONAL CONFERENCE ON "NATURAL PRODUCT RESEARCH FOR HEALTH & BIO-PHARMA INDUSTRY", ORGANIZED BY DEPARTMENT OF BIOTECHNOLOGY, KUMARAGURU COLLEGE OF TECHNOLOGY, COIMBATORE - 25TH & 26TH MARCH, 2011.
- AWARDED CERTIFICATE OF MERIT IN RECOGNITION FOR THE OUTSTANDING CONTRIBUTION IN N.S.S., LADY DOAK COLLEGE, MADURAI - 2003.
- PARTICIPATED IN N.S.S. TEN DAY SPECIAL CAMPING PROGRAMME ON THE THEME "YOUTH FOR GREENERY", ORGANIZED BY MADURAI KAMARAJ UNIVERSITY AT SUNDARRAJANPATTI VILLAGE FROM 16TH Nov., 2001 - 25TH Nov., 2001.

8. ANY OTHER

- RESEARCH EXPERIENCE - 2006 - 2013 (6.5 YEARS)