PROFILE



Name : A. Anitha Mary, M.Sc., M. Phil., B. Ed., DBS., DTH., (P.hD)

Designation : Assistant Professor

Department : PG & Research Centre of Zoology,

Date of Birth : **26. 03. 1993**

Date of Appointment : **13. 06. 2016**

ACADEMIC PROFILE

Degree	Major	Year	Class	Institution	University
10th	-	2008	First Class 78%	Our Lady Lourdes Higher Sec. School	State Board
12th	-	2010	First Class	Our Lady Lourdes Higher Sec. School	State Board
B. Sc	Zoology	2013	First Class	Jayaraj Annapackiam College for Women, Periyakulam	MTU
M. Sc	Zoology	2015	First Class	Gandhigram Rural Institute - Deemed University, Dindigul.	GU
M. Phil	Zoology- Microbiology	2016	First Class with Distinction	Jayaraj Annapackiam College for Women, Periyakulam	MTU
B. Ed	Zoology	2018	First Class with Distinction	Knachapa gounder college, Dindigul	TN
Ph. D	Zoology	2018 to till	-	Jayaraj Annapackiam College for Women, Periyakulam	MTU

PROJECTS DONE

M. Phil – Isolation and Characterisation of Antimicrobial Compound from leaves of *Abutilan indicum* and *Morinda citrifolia*.

M. Sc – An Inventory on the Biodiversity of Gandhigram Rural Institute,
Gandhigram, TamilNadu, India.

B. Sc – Population Dynamics of Insects in Sugarcane Field at Thamaraikulam.

CERTIFICATE COURSES

Course	Reg. No	Year	Class	Institution
Mobile Phone Technology	CPI00718	Mar, 2012	First Class with Distinction 77%	Jayaraj Annapackiam College for Women, Periyakulam, Theni District
Clinical Laboratory Techniques	12CCL01	April2 013	First Class with Distinction 83%	Jayaraj Annapackiam College for Women, Periyakulam, Theni District
Cutting & Tailoring	690033156501	Jan, 2017	Pass	National Institute of Open Schooling, India
Diploma in Biblical Studies	-	Nov, 2015	First Class with Distinction	Biblical Institute for Leadership Training Chennai, Tamil Nadu.
Diploma In Beauty Culture & Skin Care	15DBS02	April2 016	First Class with Distinction 86%	Jayaraj Annapackiam College for Women, Periyakulam, Theni District

TYPEWRITING IN ENGLISH

Grade	Reg. No	Class	Year	Institution
Junior Grade	403509	First Class with Distinction	Feb, 2012	Government Technical Examination, Tamil Nadu
Senior Grade	607031	Second Class	Aug, 2012	Government Technical Examination, Tamil Nadu

TEACHING EXPERIENCE

Designation	I	nstitution	Duration	Experience
Assistant Professor	Jayaraj College Periyakul	Annapackiam for Women, am.	2016 - still	3 years and 7 months

PAPER PUBLICATIONS:

National level

❖ S. Suganya, V. Shanthi and A. Anitha Mary, Dec. 2015. In vitro Antibacterial Activity of Crude Extracts from *Mangifera indica* and *Angle marmelos*. Vol. 1, Issue 1, pp. 1-11, JAC JOURNAL OF SCIENCE, HUMANITIES AND MANAGEMENT.

International level

- ❖ Anitha Mary A and V. Santhi Isolation and characterization of antimicrobial compounds from leaf extract of *Abuliton indicum*, WORLD JOURNAL OF PHARMACEUTICAL RESEARCH, 2019;8 (2): 1136 − 1147. ISSN No 2277 7105 Impact Factor: 0.453
- ❖ Ms. A. Anitha Mary, Ms. Rabeka Sweety, Mrs. G. Sangeetha, Ms. S. Jarina Banu and Mrs. V. Subalakshmi, "Green Synthesis of Silver Nanoparticles Using Leaf Extract of *Mentha arvensis* and its Antibacterial Activity". Vol 6 Issue 2, Pg 361-372,

June 2019, INTERNATIONAL JOURNAL OF RESEARCH AND ANALYTICAL REVIEWS (IJRAR) E-ISSN 2348, P-ISSN 2349-5138, Impact Factor 5.75

PAPERS PRESENTED:

NATIONAL PRESENTATION

Seminar/ Conference	Title of the Paper Presented	Institution/Venue	Date
National Seminar on "Advances in Biological and Environmental Sciences"	An Inventory of the Biodiversity of Gandhigram Rural Institute, Gandhigram Dindigul, Tamil Nadu.	Gandhigram Rural Institute, Gandhigram. Dindigul.	25 th &26 th February, 2016.
National Conference on "Emerging Trends In Material-2017"	Biomedical Application of Nanotechnology in Drug & Delivery	Mary Matha College of Arts & Science, Theni.	6 th March 2017
National Conference on "Emerging Trends In Life Science	Isolation and Characterisation of Antifungal Compound from Leaves of Abutilon indicum & Morinda citrifolia	Jayaraj Annapackiam College for Women, Periyakulam.	9 th Jan 2018

GUEST LECTURES

S.No	Theme of the lecture	Institution	Date
01.	Importance of Birds	Jayaraj Annapackiam College for	14 th Dec 2016
		Women, Periyakulam.	
02.	Economic importance of birds	Jayaraj Annapackiam College for	22 nd Feb 2018
		Women, Periyakulam.	
03.	Tips for Birds watching	Jayaraj Annapackiam College for	28 th Aug 2018
		Women, Periyakulam.	
04.	Wild Life Conservation	Jayaraj Annapackiam College for	12 th Dec 2018
		Women, Periyakulam.	
05.	Mushroom Culture	Jayaraj Annapackiam College for	28 th Aug 2019
		Women, Periyakulam.	

Resource Person:

S.No	Theme of the lecture	Institution	Date
01.	Blood Group Identification Camp	Government Hr. Sec. School,	14 th Nov 2017.
		Vadugapatti. Theni District.	
02.	Mushroom Culture	Jayaraj Annapackiam College for	7 th and 8 th Jan 20
		Women, Periyakulam.	

PARTICIPATION IN SEMINARS, CONFERENCES, WORKSHOPS:

Regional Seminar on "Youth Animation in JESUS CHRIST" on 26th August, 2010 at Jayaraj Annapackiam College for Women (Autonomous), Periyakulam, Theni District.
State level Seminar on "Biodiversity– Measures for conservation and management" on 16th Dec 2010 at Jayaraj Annapackiam College for Women (Autonomous), Periyakulam, Theni District.
Regional Seminar on "Moulding the Christian Youth in the Light of Christ", 15th September, 2011 at J. A. College for Women (Autonomous) Periyakulam, Theni District.
Special Camping Programme on "Role of Youth in Rural development" 24th to 30th November, 2011 at E. Pudukottai, Theni Distrct.
National Seminar on "New Frontiers in Biology" from 18th & 19th December, 2012 at Jayaraj Annapackiam College for Women (Autonomous), Periyakulam, Theni District.
Regional Seminar on "New Evangelization for the transmission of Christian Faith" on 9th January, 2013 at Jayaraj Annapackiam College for Women (Autonomous), Periyakulam, Theni District.
Special Camping Programme on "Youth for Environment Comservation" from 29th December to 01st January, 2014 at Gandhigram Rural Institute - Deemed University, Dindigul.
State Level Seminar on "State Level Intercollegiate Competitions" on 19th February, 2014 at Γhe Standard Fireworks Rajaratnam College for Women, Sivakasi.
Faculty of Rural Oriented Sciences on "Bio-fest" on 19th February, 2015 Gandhigram Rural Institute - Deemed University, Dindigul.
State Level Workshop on "Statistical Packages for Social Sciences" from 24th to 28th August, 2015 at Jayaraj Annapackiam College for Women (Autonomous), Periyakulam, Theni District.
☐ Workshop on "Polymerase Chain Reaction Techniques" on 2nd September, 2015 at Jayaraj Annapackiam College for Women (Autonomous), Periyakulam, Theni District.

☐ International Conference on "Current Excitement in Biochemistry and Molecular Biology for Agriculture and Medicine" from 27th to 30th November, 2015 at Centre for Cellular and Molecular Biology (CCMB), Hyderabad.
□ National Seminar on "Ranking the Research Publications: Citation Analysis, Citation Databases and Anti-Plagiarism" from 27nd and 28rd of January 2016 at Jayaraj Annapackiam College for Women (Autonomous), Periyakulam, Theni District.
National Seminar on "Skin Care and Maintenance" on 6th of February, 2016 at Jayaraj Annapackiam College for Women (Autonomous), Periyakulam, Theni District.
Attended a national conference on "Quality Assurance and Quality Sustenance in Higher Educational Institutions: Challenges and Solutions" from 29th and 30th September, 2016 at Jayaraj Annapackiam College for Women (Autonomous), Periyakulam, Theni District.
□ Reginal Seminar on "AIACHE (All India Association for Christian Higher Education) Golden Jubilee Grand Finale Celebrations from 7th to 11th Oct 2016 at The American College, Madurai, Tamil Nadu.
One day workshop on "Women Health Awareness and Health Checkup Camp on 26th Oct 2016 organized by Nattathi Nadar Multispecility Hospital and NSS at Jayaraj Annapackiam College for Women (Autonomous), Periyakulam, Theni District.
□ National workshop on microbial tool bioremediation (NWMB-2017) from 9th and 10th February, 2017 at Jayaraj Annapackiam College for Women (Autonomous), Periyakulam, Theni District.
☐ Golden Jubilee Celebration on "PANIS AGON – 2017" ON 20th Dec, 2017 at V. V. Vanniaperumal College for Women (Autonomous), Virudhunagar.
☐ International workshop on "Statistics Using Excel and SPSS" from 05th & 06th September, 2017 at Jayaraj Annapackiam College for Women (Autonomous), Periyakulam, Theni District.
□ National Seminar on "Emerging Trends in Life Sciences" on 9th January 2018 at Jayaraj Annapackiam College for Women (Autonomous), Periyakulam, Theni District.
□ Workshop on Women in Science and Research from 19th & 20th February, 2018 at Jayaraj Annapackiam for Women (Autonomous) Periyakulam, Theni District.
□ Appreciation Certificate for actively participated in the KHAJA CYCLONE RELIEF WORK from 2nd to 3rd Dec 2018 at COHAJ Hospital SAT Unit, Kameswaram, Nagapattinam District.
□ Workshop on "MICROFIESTA2019" on 18th Feb 2019 at The American College, Madurai.
Attended Two day workshop on Research methodology for Ph.D Scholars on 13th and 14th

Attended two days National seminar on Emerging Trends in current Environmental Issues at Jayararaj Annapackiam college for women, periakulam on 11th and 12th December 2019.

November 2019 at Mother Teresa Women's University, Kodaikanal.

POSITIONS HELD IN THE COLLEGE:

- Staff Advisor in NSS
- Staff advisor in Avian Club
- Staff advisor in Tamil Nadu Region of Xavier Board of Higher Education In India AREA OF INTEREST:
 - Microbiology

SKILLS:

- * Good communication skills
- * Knowledgeable in designing labs
- * Mobile Phone Technology skills
- * Clinical Lab Technology

TECHNIQUES KNOWN:

- ☐ Microbial Techniques
- ☐ Thin Layer Chromatography
- ☐ Identification of Antimicrobial Activity

CO- CURRICULAR ACTIVITES:

Won Prizes in Various competitions at college Level

EXTRA CURRICULAR ACTIVITIES:

- National Service Scheme
- Done Short term course on Interior Decoration
- Participated in different Voluntary services
- Actively Participated in Church Programmes and Won Prize

CONTACT DETAILS

Present Address: Staff Quarter,

St. Anne's Hostel,

J. A. College Campus,

Periyakulam,

Theni (Dt)

Permanent Address: 34/ Sahaya Matha Puram,

Saveriyar Palayam,

Begambur Post,

Dindigul (Dt).

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EMAIL ID: <u>anbuani3@gmail.com</u>