



Name		A. Jeevalatha			
Father's Name/Mother's Name		V. Ayyasamy			
Date of birth Current Designation		01.12.1971			
Religion		Hindu			
		Assistant Professor			
Date of Joining in Government Collegiate Service		01.04.2013			
Sex		Female			
Marital Status		Married			
Nationality		Indian			
Community		OBC			
Address for Correspondence		48, Andal nagar, SMBM North gate Dindigul -5			
Academic Qualifications (Matric till Post Graduation)					
Examination	Name of the Board / University	Year of Passing	Percentage of marks obtained	Class Grade	Subject
S.S.L.C	Board of High School Education	March 1986	85%	I class	General
H.S.L.C	Board of Higher Secondary Education	March 1988	85%	I class	Physics,Chemistry, Botany,Zoology
B.Sc	Madurai,Kamaraj University	April 1991	81%	I class	Zoology
M.Sc	Madurai,Kamaraj University	April 1993	75%	I class	Zoology
M.Phil	Madurai,Kamaraj University	April 1994	71%	I class	Zoology
P.hd	ManonmaniamSundaran University	Dec 2021	Highly recommendable		Zoology

B.Sc - Secured XII rank in M. K. University

M.Sc - Secured III rank in M. K. University

Research Degree(s)

	Title of work	University	Division /Grade
M.Phil	Ethnomedicobiology- somepreliminary studies on folklormedicinein Dindigul	Madurai Kamaraj University	I class
Ph.D	Analysis on antigout activity of selected herbs in goutinduced Rat	ManonmaniamSundarana r University	23.12.2021.

Particulars of SET	Name of the Test Conducting body	Month and Year	Roll Number	Subject
Name of the Test				
SET	Bharathiyar university	Feb-2013	03150326	Life science

13. Appointments held prior to joining thisinstitution:

Designation	Name of the College	Date of Joining /Leaving	Reason ofLeaving
Guest Lecturer	ArulmiguPalaniAndavarCo llegeofArts and Science, Palani.Padurai,Kamaraj University	August 2010-March 2013	Got.Permanentappointmen tinG.T.N. Arts College Dindigul.

Period of total teaching Experience 12 years 6 months.

Fields of Specialization under the Subject/ Discipline Cell Biology and Ethanomedicobiology

UGC recognized Orientation / Refresher Courses attended*:

Nature of the course / Summer School	Place	Duration	Sponsoring Agency
Orientation	Academic Staff college, Bharathiar University	06.11.2013 to 03.12.2013 Grade-A	UGC
Refresher in Life Sciences	Academic Staff college, MKU	02.11.2016 to 22.11.2016 Grade-A	UGC
Refresher in Life Sciences	Academic Staff college, MKU	09.12.2020--22.12.2020 Grade-A	UGC

Seminars / Conferences / Workshops Attended.

S.No.	Topic	University	Duration

1.	International seminar on emerging trends in life science	Navarasam Arts Science and Science College Arachalur	18 th Aug 2011
2.	One day state level seminar on Eco friendly pest management	S.VellaichmyNadar college ,Madurai	2 nd Feb.2011
3.	International conference on Global competitiveness in biology, chemistry and environment: for a better tomorrow	Dept. of Biochemistry, Rev. Jacob Memorial Christian College, Ambilikkai	3 rd Feb.2011
4.	One day statelevel workshop on Recombinant DNA techniques	P.G Dept of zoology A.P.A Collegewomenpalani	23 rd Feb .2011
5.	One day state level seminar on Nuclear Energy ,Nuclear reactors & their safety –An Overview	A.P.A College woenpalani	26 th Dec.2011
6.	Orientation and Retraining of teachers	A.P.A, College womenpalani.	2 nd Feb.2013
7.	Presented a paper on Biosensors for “Diagnostic and medical applications” in the One day National seminar “The widening Horizons of chemistry”	A.P.A Collegewomenpalani.	11 th Feb .2013
8.	One day national seminar on medicinal plant diversity.	A.P.A college women palani	1 march 2013
9.	Presented a paper on “Mathematics –A basis of science” in the international conference on “Advances in numerical analysis and applied Mathematics”	A.P.A College women palani.	24 th Aug.2013
10.	International symposium on Emerging issue on Health –A comprehensive Therapeutic approach	Dept. of Home Science Fatima College, Madurai	16 th Dec.2013
11.	One day workshop on examination reforms in higher education	GTN Arts college ,Dindigul.	19.09.2018
12.	State level technical workshop on Intellectual property rights	TNSCST & Cauvery College for Women.	26 th & 27 th September 2020
13.	Inservice training programme for science teachers	GTN Arts College Dindigul	11/02/2019 to 15/02/2019
14.	Art of Writing Research Paper and Publishing in high reputed journals	Dept.of Economics, GTN Arts college, Dindigul	4 th Nov 2019

Seminar/Workshop organized as a Committee Member			
S. NO.	Date	Name of chief guest	Topic

1.	09.09.2014	Dr.J. Amala Devi	One day seminar on Adolescent Health
2.	10.09.2014	Dr.SarojaVeluchamy	One day seminar on Anemia in adolescent girls
3.	09.03.2015	M. VinothaRajam	A one day workshop on Pranic healing
4.	03.02.2016	Dr.S.Yusufmoulana	A one day seminar on natural Therapy
5.	20.09.2016	Mrs. Joshpine	A one day workshop on Apiculture
6.	14.10.2016	Dr. K. Sujatha	A one day state level seminar on Emerging trends in Biology
7.	06.02.2017	Dr.S.Vengadesh, Chairman & CEO of Resolve Medi Code, Coimbatore.	Career opportunity Programme on Medical coding & Billing Certification
8.	08.09.2017	Mr.P. Katturar SaddiqueBatcha, Senior Human Resource Officer, Takween Advanced Industries, Saudi Arabia.	Human Resource Division of Corporate Companies
9.	29.01.2018	Dr.Priya, Physiotherapist,Pink women's Fitness & weight loss center, Dindigul.	Awareness programme on fitness, health & diet
10.	10.10.2018	Mrs. S. Mallika, Head and Assistant Professor, Department of Zoology,A.P.A. College for Women, Palani	Zoology Association Inauguration Ceremony
	28.02.2019	Dr.P.Velladurai, Asst. Professor,PG&Research Department of Zoology, TheAmericanCollege, Madurai.	The issues and implementation of new technologies for the development of the science.
11.	04.03.2019	Dr.K.Balakrishnan, AssociateProfessor&Head, Dept.ofImmunology, Madurai KamarajUniversity, Madurai.	Gene and Environmental Interaction

12.	04.03.2019	Dr.K.J.ayakumar ,Asst. Professor,DeptofAnimal Behavior &Physiology, School ofBiologicalSciences,Madurai Kamaraj University, Madurai.	Coral Reefs : The Rain Forests of Ocean
13.	05.03.2019	Mr.R.C.Michaelraj , Technical Expert, I.L.E. Co	Hands on Training in PCR Techniques
14.	06.03.2019	Mr.R.Rajaraman ,Retd Principal &Head Department of Zoology, G.T.N. Arts College,Dindigul.	Expo'PANORAMA'19Organizing secretary
15.	29.07.2019	Dr.PechiappanBbharathi , Professor of Agronomy, S.R.S Institute of Agri and Technology, Vedasandur.	Solid & Liquid waste Management
01.	24.09.2019	Dr.B.Vadivel, M.S.(Ortho), ConsultantOrthopaedic Surgeon, Gugan Hospital, Dindigul.	Orthopaedic management in road traffic accidents

Department Events organized:

1. Organised a Programme on Orthopaedic management in road traffic accidents on 24.09.2019 Dr.B.Vadivel, Consultant Orthopaedic Surgeon, Gugan Hospital, Dindigul was the resource person.
2. Organised a programme on Foldscope and its application for common man on 31.01.2020 Dr. H. Shakila, Professor and Head, Chairperson, School of Biotechnology, Madurai Kamaraj University, Madurai was the resource person.
3. Organised Inter collegiate District level Science exhibition in collaboration with Tamilnadu state council for science and technology on March 17th2022.

E. (ii) Papers presented in Conferences, Seminars, Workshops, Symposia:

S.No.	Title of the Paper presented	Title of Conference / Seminar	Organized by
1.	Sustainable Utilization of Medicinal Plants	National Conference on Phytomedicine	Bharathiar University, Coimbatore.
2.	“Ethanomedicobiology- A preliminary studies on folk lore medicine	National level seminar on “Medicinal Plant Diversity Threats, Conservation and prospectives”	APA College for Women, Palani
3.	“Genetic Biodiversity-A platform for Biodiversity	National level seminar on Biodiversity	APA College for Women, Palani

4.	Bio sensor for diagnostics and medical applications	One day National level Seminar on The Widening Horizons of Chemistry	APA College for Women Palani.
5.	Mathematics-A Basis of Science	International Conference on advances in numerical analysis and applied mathematics	APA College for Women, Palani.
6.	Role of bacteria in Bio remediation in pulp and paper mill effluent	International Conference on environmental degradation & its impact on Society: Measurement, Management and Conservation	APA College for Women Palani

List of publications

- A. Jeevalatha¹, R.V. Kalaimathi², A.N. Basha², C. Kandeepan^{2*}, S. Ramya³, T. Loganathan⁴, R. Jayakumararaj⁵ Profile of bioactive compounds in *Rosmarinus officinalis* profile of bioactive compounds in *Rosmarinus officinalis* 2021 /ISSN: 2250-1177.
- C. Kandeepan¹, R.V. Kalaimathi¹, A. Jeevalatha², A. N. Basha², S. Ramya³, R. Jayakumararaj^{3*} In-silico ADMET Pharmacoinformatics of Geraniol (3,7-dimethylocta-trans-2,6-dien-1-ol) - acyclic monoterpene alcohol drug from Leaf Essential Oil of *Cymbopogon martinii* from Sirumalai Hills (Eastern Ghats), 2021/ INDIA ISSN: 2250-1177.
- R.V. Kalaimathi¹, A. Jeevalatha², A.N. Basha¹, C. Kandeepan¹, S. Ramya³, T. Loganathan⁴, R. Jayakumararaj³ In-silico Absorption, Distribution, Metabolism, Elimination and Toxicity profile of Isopulegol from *Rosmarinus officinalis* 2021 ISSN: 2250-1177.
- Jeevalatha A, Umamaheswari R, Krishnamoorthy S, Control of root-knot nematode *Meloidogyne incognita* by Nimin (Triterpenes) on green gram *Vigna radiata* (L.), *International Journal of Entomology Research*, vol-6/ issue3, 2021 /ISSN:2455-4758.
- Jeevalatha. A, K. C. Kandeepan, P. Sivamani, Effectiveness of *Cissus quadrangularis*, *Micheliachampaca*, *Cassia auriculata* against hyperuricemia in albino wistar rats. 2013, International journal of Recent Scientific Research, 4(4).
- Jeevalatha. A, K. C. Kandeepan, P. Sivamani, Phytoconstituents and Anti gout activity analysis of selected medicinal plants
- Jeevalatha.A, Analysis on Antioxidant Activity of selected Anti Gout medicinal plants, 2019, Journal of applied science and computations, 6(5).
- Jeevalatha. A, Ethno medico biology some preliminary studies on folk lore medicine of our village, 2018. ISSN 2395 –5929.

MOOC

Swayam online course completed on the topic Biology of Silkworm, Bombyxmori held in Nov 2019.

Invited Lecture

Gave a lecture on the Topic “Presentation skills” in Subashakthi college of Arts and Science, Sathyamangalam Karur District on 24/01/2018

External Valuation done in

- APA College for women, Palani.
- GTN Arts College, Dindigul.
- Madurai Kamaraj University

Question setter in

- N.M.S.S.V.N.M. College, Madurai.
- APA College for Women Palani.
- Madura College, Madurai.
- V.V.V. College, Virudunagar

Acted as practical external examiner

- St Antony's College of Arts and Science College for Women, Dindigul

Board of studies member

- APA, College for Women, Palani on 29/04/2019

Guest of Honor

- Chief guest, SBZ Academy Junior school in Annual day on the 1st April 2019, Dindigul
- Chief guest . Science exhibition in Luxor world school 2019, Dindigul
- Chief guest. SBC Academy in Science Expo 2019, Dindigul
- **Events Organized**

Programmes organised

Fine Arts

- Talenta 2018 an intra collegiate cultural Competition.

Science Expo

Cairperson- Inter School Science Exhibition “SAF-2018” conducted by Rotary club of Dindigul Queen City held on 7th September 2018. (Winners were taken to CSIR NAL and Visvesvaraya Industrial and technological Museum Bengaluru.

- Science Expo 'PANORAMA' 19 Inter Collegiate Science Expo on 06.03.19.
- District level Inter school science exhibition on 05.11.2019

Eco club

- Intra collegiate competition on the theme ‘Avoid Plastic’ on 7th February 2020
- One day Awareness programme on Biodiversity conservation on 15.02.2021
- Bird Nurturing programme on 03.03.2021.

Committee member

- Sports committee member - 2016 & 2017
- Fine Arts Committee member - 2018-2019
- Human rights club committee member from 2019
- NCC Committee member 2019-2020
- Library internal Audit committee member 2019 to 2020
- Eco club coordinator from 2019

Webinar Organised

- International Webinar series on Recent Trends in Life Sciences, Dr, Sakhila K Banu on 02.07.2020 - Organising member
- Global Pandemic Challenge- Mental Health & Future education- Resource persons- Smt. Parin Somni, Dr. Regunath Parakkal, Dr.G.N. Gaikwad, Dr.Utham Uttambhore on 19th and 20th

June 2020 - OrganisingMember.

- Insights on Infectious and rare Diseases- Resource persons-m Dr. H. Shakila& Dr. B. Ashokkumar on 15.05.2020.- OrganisingMember

Resource person

Sl.No	Name of the programme	Date of the Programme	Name of the Institute	Title of the talk
01	Internship programme	28.05.2020	APA College for Women	Role of Beetles in pest management
02	A Seven Day Online Professional Development Programme for administrative staff on Professional ethics and integrity, Palani.	24.06.2020	IQAC-APA College for Women	Making good use of time by engaging in appropriate activities on campus and in a broader community.
03	Hands on training On Bio informatics.	26.06.2020	APA College for Women.	Fundamentals of Bio informatics

Webinars attended

Sl.No.	Name of the Webinar	Date	Name of the organisation Institute
1	Stress Management	13.04.2020	AVS College of Arts & Science Salem,
2	Importance of Information – Literacy skills during pandemic situation	May 20, 2020	GTN, Arts College, Dindigul.
3	One week online faculty development programme	13.06.2020 to 19.06.2020	Sunrise University
4	Quarem Sensing a great thereapeutic choice for the development of antimicrobial Agents	24.06.2020	Arumugam Pillai Sethai Ammal College
5	Over view of Emerging infectious diseases	27.06.2020	Arumugam Pillai Sethai Ammal College
6	NAAC Accreditation Process for Autonomous Colleges/	21.06.2020	Rathinam College of Arts & Science Coimbatore
7	Two day International motivational webinar on “ Global Pandemic Challenge: Mental Health and Future Education	19 to 20 June 2020	G.T.N. Arts College, Dindigul
8	OBE Frame work Nurturing Graduates Towards Emplyobility	29.06.2020	G.T.N. Arts College, Dindigul

9	IQAC- New Directions and Dimensions in Higher Education	09.06.2020 to 15.06.2020	APA College for Women
	National Webinar on Don't work out	19.06.2020	G.T.N. Arts College, Dindigul
11	House hold electrical devices & Appliances	20.04.2020 to 21.04.2020	AVS College of Arts & Science, Salem
12	Insights on Infectious and Rare Diseases	15.05.2020	G.T.N. Arts College, Dindigul
13	E-learning : Features and Advantages	03.06.2020	SreeAyyappa College for women
14	How to be Successful Instructional Designer inE-Learning	03.04.2020	Zillion Cubes Learning Foundation
15	Environment Day 2020	05.06.2020	Government Arts College, Udhamandalam
16	Future of Examinations: Blooms Taxonomy and Multiple AssessmentTools	08.06.2020	G.T.N.ArtsCollege, Dindigul
17	IPR, technology development and entrepreneurship	14 th to 19 th June 2021	SSC—KSCSTIP Cell Institution innovation council andIQAC, St .Claret college, Bengaluru
18	Modern trends in Research and statistics, organised by department of physical Education	11 .06 2021	G.T.N. Arts College Dindigul
19	Future of legal education under education policy NEP-2020	25.05 2021	Sardar Patel Subharti Institute of law, Meeret, India.
20	Diagnosis and control of covid-19 pandemic	04.06.2021	Department of Zoology, Govt. College for Men Kadapa, Andhra Pradesh
21	Patent drafting skills for Researchers and Academicians	31 st May 2021	P.G and Research centre of commerce on G.T.N Arts College, Dindigul.

2021-2022 Achievements

Programmeorganized

.District level inter collegiate science expo in collaboration with Tamilnadu state council for science and technology in G,T,N, Arts College on March 17th 2022.

Programme attended during 2021-2022

Two days Inservice training programme in Mother Teresa University, Kodaikanal on 12.05 .2022.

Organising committee member

1.UGC Student induction programme, held in G,T,N, Arts College on 12.11.2021.

2.NHRC sponsored one day programme on Human rights training programme in G,T,N, Arts College

on 18.12.2021 .

Question Setter

Vivekananda College Tiruvedagam west Madurai on 09.04.2022

Eco club Activitiesorganised

18.09.2021	Coirwaste management
18.10.2021	Thunder and Lightning Safety
20.10.2021	GTN Campus Flora Survey
26.10.2021	Leaf and Fiber Factory Visit
16.12.2021	Webinar on NilgiriThar
8.06.2022	Current Applications of Biopolymer bases bioplastics production :A Eco friendly and Bioeconomy Approach

Award

Awarded Ph.DDegreeon23.12.2021 .