

Faculty Profile



Name : Dr JAGATHEESWARI. J
Designation : Asst. Professor in Zoology
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TIRUVALLUVAR NAGAR,
PRESSCOLONY POST
COIMBATORE - 641019
Contact Number : 9443172807
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Date of Joining in Collegiate Education : 28-07-2015
Date of Joining in the Present College : 12-06-2017
Academic Profile :

Degree	Institute/College	University	Period
B.Sc	Kongunadu Arts & Science College, Coimbatore	Bharathiar University, Coimbatore	1990 - 1993
M.Sc			1993 - 1995
M.Phil			1995 - 1996
B.Ed	IGNOU, New Delhi	IGNOU, New Delhi	2005 - 2006
M.A (Edn)	Mother Teresa Women's University, Kodaikanal	Mother Teresa Women's University, Kodaikanal	2010 - 2011
Ph.D	Andhra University, Visakhapatnam	Andhra University, Visakhapatnam	2008 – 2012
NET	ICAR, New Delhi	ICAR, New Delhi	1999
SET (Life Science)	Bharathiar University	Bharathiar University	2012

Teaching Experience :

i) **Total** : 22 Years 01 Month
ii) **UG** : 22 Years 01 Month
iii) **PG** : 22 Years 01 Month

Name of the college	Position held	Period
Sri Akilandeswari Womens College, Vandavasi	Lecturer in Zoology	09.02.98 to 13.08.2001
T.S.R & T.B.K PG COLLEGE, Visakhapatnam	Lecturer in Zoology	03.08.02 to 31.10.08
Plant Quarantine Station, Ministry of Agriculture, Wellington, Island, Kochi	Senior Research Fellowship	31.10.2011 to 30.06.2012
Vanavarayar Institute of Agriculture, Pollachi, Coimbatore.	Assistant Professor in Agri Entomology	03.07.2012 to 15.10.2014
Govt. Arts College for Women Kumbakonam.	Assistant Professor in Zoology	28.07.2015 to 31.10.2015
L.R.G. Govt Arts college for women, Tirupur	Assistant Professor in Zoology	2.11.2015 to 12.06.2017
Chikkana Govt Arts College Tirupur	Assistant Professor in Zoology	12.06.2017 to till date

Honors and Research Awards : **BEST PAPER PRESENTATION AWARD**

Honors and Research Awards :

1. BEST PAPER PRESENTATION AWARD

Title: Fish Diversity and Conservation aspects in an Aquatic Ecosystem, Kondakarla Fresh Water Lake, Visakhapatnam, Andhrapradesh - Awarded by Kongunadu Arts & Science College, Coimbatore during their National Conference on "EXPLORING NEW FRONTIERS IN AQUATIC SCIENCES" held on 05.10.2016

2. **University III Rank** in M.Sc, Bharathiar University, Coimbatore

3. **Silver Medalist in M.Sc**

Field of Interest : LIFE SCIENCES

i) **Teaching** : Entomology/Environmental biology

ii) **Research** : 2 YEARS

Research Guidance

Guidance Number : 008680/A2/2016 & 19/05/2016

S. No	Ph.D	Name of the Student	Thesis Title	Completed/ongoing
1	Ph.D	M. NANDHINI	A STUDY ON HABITAT EVALUATION OF LAKE	ongoing
2	PH.D	GOPALAKRISHNAN.S	Environmental Biology	ongoing
3	PH.D	VARATHARAJAN.V	Environmental Biology	ongoing
4	PH.D	JENERFER.J	Environmental Biology	ongoing

Funded Projects : MINI PROJECT SUBMITTED TO TAMILNADU STATE COUNCIL FOR HIGHER EDUCATION – 2017, Rs. 15000/- sanctioned

Membership in Professional Bodies: **NIL**

S. No	Name of the Professional Body	Membership Detail with Number

Research Publications :

- i) **Research Papers** : attached paper list - with doi and http link of the Paper (Annexure – I)
- ii) **Book/Book Chapters** : details with ISBN number(Attached)
- iii) **Patent** : NIL

National and International Conferences : attached separate list (Annexure – II)

- i) **Participated** : yes
- ii) **Paper Presented** : yes
- iii) **Poster Presented** : yes

Conference/Seminars Organized : YES

Course	University/Institute	Subject	Period
ORGANISED A TRAINING PROGRAMME WITH UGC FUND	GOVT ARTS COLLEGE(W), KUMBOKONAM	MUSHROOM CULTURE	12.10.2015

Workshop attended : yes

TOPIC	University/Institute	Subject	Period
STATE LEVEL WORKSHOP ON INTRODUCTION TO STUDENT PROJECTS IN ZOOLOGY	ZOOLOGICAL SOCIETY OF KERALA	STUDENT PROJECTS IN ZOOLOGY	12.06.2021 to 15.06.2021
STATE LEVEL WORKSHOP ON VULTURE CONSERVATION	Kongu Nadu Arts And Science College, Coimbatore	VULTURE CONSERVATION	01.09.2018

Resource Person/Invited Lectures : Served as Resource Person for Conduct of Awareness Camp on “Young Girls Faced Sexual Harassment Problem and their Challenges” conducted by Chikkanna Government Arts College Tirupur-2 on 13.10.2022

Faculty Development Programs Attended : YES

Course	University/Institute	Subject	Period
1.FACULTY DEVELOPMENT PROGRAMME WITH UGC FUND	GOVT ARTS COLLEGE(W), KUMBOKONAM	CREATIVITY ON TEACHING	22.08.2015
2.FDP	AMET	PEDAGAGY AND RESEARCH METHODS	24.05.2021 to 06.06.2021
3.FDP	AMET	YOGA	11.06.2021 to 17.06.2021
4. ORIENTATION COURSE	BHARATHIAR UNIVERISTY	GENERAL	16.12.2016 to 12.01.2017
5.REFRESHER COURSE	BHARATHIAR UNIVERISTY	LIFE SCIENCE	13.02.2019 to 05.03.2019
6.REFRESHER COURSE	MADURAI KAMARAJAR UNIVERISTY	ENVIRONMENTAL SCIENCE	08.12.2021 to 21.12.2021
7.REFRESHER COURSE	MADURAI KAMARAJAR UNIVERISTY	LIFE SCIENCE	17.03.2023. 30.03.2023

Academic Activities:

- i) **Subject Handled** : **(LIFE SCIENCES)ZOOLOGY**
- ii) **Class Advisor** : **I .MSc, ZOOLOGY**
- iii) **Special coaching** :**NIL**
- iv) **Student Community Beneficial Activities** : **Wowen cell committee member**
- v) **Co-curricular and extra-curricular Activities** : **NAAC CO ORDINATOR of Zoology Dept**

Professional Activities:

- i) **Reviewer** :**NIL**

ii)Board of Studies(BOS) /UR

:Member of BOS in Bharathiyar
University

iii)Examiner/Scrutiny

: EXAMINER for UG/PG/M.PHIL/PH.D

iv)senate/Syndicate

: NIL

National/International collaborations

:NIL

ANNEXURE – I

RESEARCH PAPERS PUBLISHED

I Papers Published

1. Jagatheeswari. J., A STUDY ON HABITAT EVALUATION AND ASSOCIATED AVI FAUNAL DIVERSITY OF KONDAKARLA FRESH WATER LAKE ECOSYSTEM OF VISAKHAPATNAM, ANDHRAPRADESH, ECOLOGY ENVIRONMENT AND CONSERVATION, NAAS 5.02 . *Eco. Env. & Cons.* 20 (4) : 2014; pp. (1629-1638).

Supplement Issue, Dec. 2014

http://www.envirobiotechjournals.com/issue_articles.php?iid=179&jid=3

2. Ramazeame L and Jagatheeswari. J., MANAGEMENT OF PULSE BEETLE, CALLOSOBRUCHUS CHINENSIS LINN. USING BOTANICALS (JOURNAL OF ENTOMOLOGY AND ZOOLOGY STUDIES – JEZS 2014; 2(4) ISSN 2320 – 7078.) Jul 9, 2014

DOI: <https://dx.doi.org/10.22271/j.ento>

<http://www.entomoljournal.com/archives/2014/vol2issue4/PartG/34.pdf>

3. Ramazeame L and Jagatheeswari. J., BIOLOGY OF WHITEFLY, BEMISIA TABACI (GENNADIUS) ON TOMATO VARIETIES AND WEED HOST (A International Journal – Trends in Biosciences ISSN 0976-2485, NASS Rating 2.7) Publication date 2014

[scholar.google.com > citations](http://scholar.google.com/citations)

4 Jagatheeswari.j,B.kaishore,P.S.Rajasekar ,FISH DIVERSITY AND CONSERVATION ASPECTS IN AN AQUATIC ECOSYSTEM,KONDAKARLA FRESH WATER LAKE.VISAKHAPATNAM,ANDHRA PRADESH,INDIA. International Journal of Fisheries and Aquatic Studies Vol.5,Issue1,I.January 2015.Dec 9, 2015

DOI - <https://dx.doi.org/10.22271/fish>

www.fisheriesjournal.com › archives › PartA

- 5 Jagatheeswari,J,FAUNAL DIVERSITY AND CONSERVATION ASPECTS IN AN AQUATIC ECOSYSTEM, KONDAKARLA FRESH WATER LAKE, VISAKHAPATNAM, ANDHRA PRADESH,INDIA International Journal of Zoological Research.Vol.1,Issue1,I.January 2016.Page no 26-30.

www.zoologyjournals.com › download

- 6.Jagatheeswari,J CONSERVATION OF BIODIVERSITY AND ENVIRONMENTALLY FRIENDLY IN RESPONSE TO CLIMATE CHANGE AND BIRD POPULATION AT NANJARAYAN LAKE Vol.11/issue10 /october 10/ 2023(.ISSN:2320-2882)

http://ijcrt.org/viewfull.php?&p_id=IJCRT2310034

II. BOOK PUBLISHED

- Brinjal Shoot and Fruit Borer (*Leucinodes orbonalis*) management – (LAMBERT Academic Publishing) Ramazeame L and Jagatheeswari. J.,**ISBN: 3659587680**

National and International Conferences : attached separate list (Annexure – II)

ANNEXURE – II

PAPER PRESENTATION

1. **TITLE OF THE PAPER** : FISH DIVERSITY AND CONSERVATION ASPECTS IN AN AQUATIC ECOSYSTEM, KONDAKARLA FRESH WATER LAKE, VISAKHAPATNAM, ANDHRA PRADESH, INDIA.

Awarded by Kongunadu Arts and Science College , National conference on EXPLORING NEW FRONTIERS IN AQUATIC SCIENCES held on 05/10/2016

2. **TITLE OF THE PAPER**: An environmental study on Habitat evaluation of Aquatic flora, National seminar on Recent innovations in Biosciences on 05.01.2018 in Dr. R.V. Arts and Science College COIMBATORE

3. **TITLE OF THE PAPER**: Pests and Diseases on the growth and development of the Silkworm *Bombyx mori* L and measures to improve the women entrepreneurship in and around Coimbatore District (Tamil Nadu),A Two-day International Conference on “**EMERGING**

TRENDS IN INSECT SCIENCE-2022” (ICETIS-2022) April 7th & 8th, 2022, Lawrence Sundaram Auditorium, Loyola College, Chennai-600 034, Tamil Nadu, India

4. **TITLE OF THE PAPER :** Plant Quarantine to prevent plant from pest and disease .

INTERNATIONAL CONFERENCE ON RECENT PROGRESSES IN BIOLOGICAL SCIENCES -2021 (VIRTUAL MODE) 04th & 05th March, 2022,Organized by AYYA

NADAR JANAKI AMMAL COLLEGE ,Sivakasi,Tamil Nadu,India

PARTICIPATION /ORGANIZED-SEMINOR & ORIENTATION PROGRAMME

Sl.No	PERIOD	TITLE	SPONSORER
1.	23.05.2021	Participated in webminar on “Conserving, Biodiversity: towards a Scientific Approach”	Sree Narayana College, Kollam
2.	05.06.2021	Participated in webminar on “ Current Aspects in Environment and Conservation ”	Sanskriti School of Engineering, Puttaparthi
3.	06.06.2021	Participated in webminar on “ Urban Bird Survey and Documentation ”	Sree Narayana College, Kollam
4.	07.06.2021	Participated in webminar on “ Complex Diseases: Yoga in Health Promotion and Management ”	Sree Narayana College, Kollam
5.	20.06.2021	Participated in webminar on “ Infodemic in Times of Pandemic ”	Sree Narayana College, Kollam
6.	12.01.2022	Participated in National Seminar on “ Aquaculture: Scope and Prospects ”	Government Arts College (Autonomous), Coimbatore
7.	02.02.2022	Participated in National Workshop on “ Torching the Role of Mangroves to the Beneficiaries for the Enrichment of Marine Fishery resources ”	Annamalai University, Parangipettai
8.	25.08.2023	Participated in “One Day National Seminar on “ Artificial Intelligence based Tools for Scientific Writing in Research”	Research Dept of Library and Information Science, CGAC, Tirupur

STATE LEVEL IN PARTICIPATION/ORGANISING TRAINING

Sl.No	PERIOD	TITLE	Institute/ College	FUNDED by
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1	22.08.2015	Participated in One day FDP on “Creativity in Teaching”	Government Art & Science College(W), Kumbakonam	UGC
2	07.10.2015 to 09.10.2015	Participated in Training Programme on Bee Keeping	Government Art & Science College(W), Kumbakonam	UGC
3	12.10.2015	Organised Training Programme on “Mushroom Culture”	Govt Art & Science College(W), kumbakonam	UGC
4	05.05.2022 to 06.5.2022	IN -SERVICE TEACHER TRAINING PROGRAM	GOVTARTS COLLEGE , OOTY	TANSICHE Chennai