

## S. THIRIPURASUNDARI

Assistant Professor,  
Department of Zoology & Wildlife Biology,  
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### EDUCATIONAL QUALIFICATIONS:

Course	College	University	CLASS	Month and Year of Passing
Ph.D.	A.V.C. College (Autonomous), Mayiladuthurai.	Bharathidasan University	Doing Ph.D	
P.G.D.C.A.	A.D.M. College (Autonomous), Nagapattinam.	Bharathidasan University	II	March 2002
M.Phil., (Zoology)	A.V.C. College (Autonomous), Mayiladuthurai.	Bharathidasan University	I	December 2003
M.Sc., (Zoology)	A.V.C. College (Autonomous), Mayiladuthurai.	Bharathidasan University	I	April 2001
B.Sc., (Zoology)	A.D.M. College (Autonomous), Nagapattinam.	Bharathidasan University	II	April 1998
HSC	NDHS School, Nagapattinam	State Board	I	April 1995
SSLC	NDHS School, Nagapattinam	State Board	I	April 1993

## PROFESSIONAL EXPERIENCES :

Name of the Institution	Designation	Period	Duration
A.V.C. College (Autonomous), Mayiladuthurai.	Assistant professor in Zoology	July 2014 onwards	Till Date
A.V.C. College (Autonomous), Mayiladuthurai.	Assistant professor in Zoology	July 2006 May 2009	3 Years
Directorate of Distance Education in Annamalai University, Annamalainagar, Chidambaram.	Resource Person	July 2003 to July 2006	3 Years

## ACADEMIC PROJECT DETAILS

- Dissertation preparation of “**Studies on the impact of heavy metals in different tissues of *Labeo rohita***” Ph.D., programme, A.V.C. College, Mannamapandal.
- Studies on “**Bee Flora and Biochemical Studies of Rock bee *Apis dorsata* at Mannamapandal, Nagapattinam District, Tamilnadu**”, M.Phil., Degree, Mannapandal.
- Studies on the “**Insect Foragers on Banana with Special reference to Little Bee *Apis florea***” M.Sc., Degree, A.V.C. College (Autonomous), Mannamapandal.

## DISSERTATION GUIDED

- M.Sc., Dissertation submitted 11
- M.Sc., Dissertation in hand 3

## PG PROJECTS GUIDING DETAILS

- **Vijayashandi, T., (P158880)** Studies on biochemical and histological observation in *Labeorohita* against pesticide.
- **Gandhimathi, M. (P168877).** Histological studies on the impact of industrial effluent on certain tissues in the fresh water fish, *Labeo rohita*.
- **Praveena, R. (P178887).** Hematological studies on the impact of industrial effluent on certain tissues in the fresh water fish, *Labeo rohita*.

- **Poongothai, A. (P178878).** Combined effects of Cypermethrin and Profenofos on *Eisenia fetida* (Savigny)
- **Swathi, G. (P178883).** Chronic effects of Monocrotophos on the earthworm *Eisenia fetida* (Savigny)

## ACADEMIC ACTIVITIES

### BOARD OF STUDIES MEMBER

- A.D.M COLLEGE FOR WOMEN,  
NAGAPATTINAM – 611 001

### ACEDOMIC COMMITTEE

- MEMBER IN ATTENDENCE COMMITTEE,  
DEPARTMENT OF ZOOLOGY & WILDLIFE BIOLOGY,  
A.V.C.COLLEGE (AUTONOMOUS),  
MANNAMPANDAL – 609 305
- MEMBER IN DISCIPLINARY COMMITTEE  
A.V.C.COLLEGE (AUTONOMOUS),  
MANNAMPANDAL - 609 305

### QUESTION PAPER SETTER

- **ALREADY SETTED**  
BHARATHIAR UNIVERSITY,  
COIMBATORE
- **ON GOING**  
VELLASAMY NADAR COLLEGE,  
NALLAMALAI,  
MADURAI – 625 019

### PAPER VALUATION

- BHARATHIDASAN UNIVERSITY,  
Kumbakonam government Arts College on 07.12.2017 to 08.12.2017

## PAPER PUBLICATIONS

- **Thiripurasundari, S, Abbiramy, K. S, and Asokan, S. (2018).** Physical characteristics of Arasalar River of Karaikal region, Puducherry, India. Proceeding of International Conference on Current Challenges in Conservation of Biology

conducted by PG & Research Department of Zoology and Wildlife Biology,  
A.V.C.College (Autonomous), Mayiladuthurai on 16<sup>th</sup> to 18<sup>th</sup>

- **Thiripurasundari S**, Balasubramanian S, Varadharajan M (2017). Comparative study on average body weight and morphometric studies on honeybees *Apis Florea* and *Apis Cerana Indica*. (Fabricius, 1787) International Journal of Zoology Studies. 2: (2): 27-30. (ISSN: 2455-7269)
- Abbiramy, K. S., **Thiripurasundari, S.**, & Asokan, S. (2016). Heavy metal contamination in Arasalar River of Karaikal region, Puducherry, India. International Journal of Trend in Research and Development, 3(6): 678 – 682. ISSN: 2394-9333.
- **Thiripurasundari, S.**, Varadharajan, M. 2014. Studies on the classification of pollen loads collected from the comb pollen of *Apis dorsata* based on the weight of pollen loads. *Mayur*
- **Thiripurasundari, S.**, M. Varadharajan and V. Mathivanan, 2007 “Studies on the Insect Foragers on Banana with special reference to Little Bee *Apis florae*” J.Exp.Zool.India. Vol. 10(1), PP 251-225.
- **Thiripurasundari, S.**, Krishnappa and M. Varadharajan 2007 Comparative studies of Foraging activity pattern on *Apis florae* and *Apis cerana* on Circus lemon Journal of Mayur vol : 3 2007.
- **Thiripurasundari, S.**, M. Varadharajan and V. Mathivanan, 2006 “Studies on the Pollen Foraging behaviour of Rock Bee *Apis dorsata* at Mannampandal, Nagai District, Tamil Nadu” *J.Current Science, India*. Vol. 9 (III), PP 242-247.

## CONFERENCE ATTENDED

- **Thiripurasundari, S.**, Selvakumar, T and Abbiramy, K. S. (2019). Efficacy of modified Panchagavya on the growth of fish, *Anabus testudineus* in the state level Seminar on “Recent trends in advanced biosciences on 9<sup>th</sup> January organized by PG & Research department of zoology, Poompuhar college (autonomous), Melaiyur
- **Thiripurasundari, S.**, and Asoka, S. (2018). Histopathological effects of the river pollution on certain selected tissues of the fish *Labeo rohita* in the National Conference on “Interdisciplinary Interaction on Recent Innovations and Prospects of Phytopharmaceuticals” conducted by PG & Research Department of Pharmacy,

Biotechnology and Biochemistry and Zoology, Annamalai University, Annamalainagar on 26<sup>th</sup> to 27<sup>th</sup> October, 2018.

- Attended in National Seminar on “Advances in Animal Science for Sustainable Development” organized by PG Department of Zoology, Jamal Mohamed College, Thiruchirapalli on 15<sup>th</sup> February 2018.
- Participated National conference on Healthcare and Biotechnology in India: Emerging trends and challenges (**HBIETC- 2017**) “Organized by PG and Research Department of Zoology and Biotechnology, A.V.V.M. Sri Pushpam College (Autonomous) Poondi on 17<sup>th</sup> and 18<sup>th</sup> August-2017.
- Presented CSIR Sponged National Conference on “Wildlife Biodiversity conservation” (**NCWBC-2017**) at Periyar Government Arts College Cuddalore on 23<sup>th</sup> 24<sup>th</sup> February 2017.
- Present the International conference on “**Current challenges in conservation of biodiversity**” (**In4CB-2017**) organized by PG and Research Department of Zoology and Wildlife Biology, A.V.C. College (Autonomous), Mayiladuthurai, on 16<sup>th</sup> to 18<sup>th</sup> February 2017.
- Participated “**Science Academies lecture workshop on Perspectives in Biological Research**” Organized by Department of Botany, A.V.C.College (Autonomous) Maiyiladuthurai on 23<sup>th</sup> to 24<sup>th</sup> January-2017.
- Abstract submitted - Mosquito *Aedes Aegypti* Larvicidal Activity of Leaf Extract of Neem Tree (*Azadirachta indica*), National conference on The Current perspectives of Biosciences (SCCPBs – 2016) held on 20<sup>th</sup> February 2016 at PG and Research department of Zoology and Wildlife Biology –AVC College (Autonomous) Mannampandal, Mayiladuthurai.
- Participate the National conference on public health and hygiene (NCPHH-2016) at **Periyar Government Arts College Cuddalore** on 23<sup>th</sup> 24<sup>th</sup> July 2015.
- Presented TNSCST Sponged National Conference on “**Biosafety for health security**” (**NCBHS-2015**) at **Periyar Government Arts College Cuddalore** on 23<sup>th</sup> 24<sup>th</sup> July 2015.
- Participated in UGC assisted Guest Lecture on “**Judicial Activism Towards Prevention of Ragging**” organized by IQAC & R & D Cell,, A.V.C. College (Autonomous), Mayiladuthurai, on 18<sup>th</sup> October, 2014.

## WORKSHOP ATTENDED

- Attended National workshop on “**Computational Biology and its Application**” conducted by Department of Zoology, Government College for Women (Autonomous), Kumbakonam held on February 8<sup>th</sup> and 9<sup>th</sup> 2018.
- Attended National workshop on “**Recent Trends in Bio-Virtual Labs**” conducted by Department of Zoology, Government College for Women (Autonomous), Kumbakonam held on January 24<sup>th</sup> 2018.
- Attended National workshop on “**Statistical Analysis for Engineers**” conducted by College of Fisheries Engineering, Tamilnadu Fisheries University, Nagapattinam held on December 22<sup>nd</sup> 2017
- Participated in the State level workshop on “**Applications of science and technology in rural areas**” Organized by Dharmapuram Gnaambigai Government Arts College for women Mayiladuthurai, on 30<sup>th</sup> October-2017.
- Attended **Two day Science Academies’ Lecture Workshop on “Vistas in Biosciences”** at **St. Joseph’s College (Autonomous), Trichirappalli** on 30<sup>th</sup> & 31<sup>st</sup> January, 2015.
- Participated in UGC Sponsored one day workshop on “**Scientific Writing**” organized by IQAC and R&D cell held at A.V.C. College (Autonomous), Mayiladuthurai, on 18<sup>th</sup> October, 2014.
- Participated in UGC assisted Guest Lecture on “**Judicial Activism Towards Prevention of Ragging**” organized by IQAC & R & D Cell,, A.V.C. College (Autonomous), Mayiladuthurai, on 18<sup>th</sup> October, 2014.
- Workshop on “**Museum Techniques**” held in A.V.C. College (Autonomous), Mannampandal during 11<sup>th</sup> to 12<sup>th</sup> October 2007.
- Workshop on “**Wildlife Photography**” conducted with the financial assistance from University Grants Commission (UGC) during 24-25 February 2001.
- “**The 94<sup>th</sup> Indian Science Congress Association**” (3 to 7 January 2007) held Annamalai University, Annamlainagar, Chidambaram.
- Participated one day **Falmingo Census at Point Calimere in favour of Flamingo Festival held on 9<sup>th</sup> January 2016** organized by Wildlife Science Forum and TamilNadu Forest Department.

## SEMINAR ATTENDED

- Participated in UGC Sponsored one day seminar on” **live Zoology**” organized by PG and Research Department of Zoology, Government College for Women (Autonomous), on 7<sup>th</sup> to 9<sup>th</sup> October, 2015
- Participated in UGC Sponsored one day seminar on “**Current Topics in Biological Science**” organized by PG and Research Department of Zoology and Wildlife Biology, A.V.C. College (Autonomous), Mayiladuthurai, on 7<sup>th</sup> October, 2014.
- Participated in UGC Sponsored one day seminar on “**Current Topics in Biological Science**” organized by PG and Research Department of Zoology and Wildlife Biology, A.V.C. College (Autonomous), Mayiladuthurai, on 7<sup>th</sup> October, 2014.

## REFERENCES

1. **Dr. M. Varadharajan (Rtd)**,  
Principal (i/c),  
A.V.C.College (Autonomous),  
Mannampandal,  
Mayiladuthurai,  
Tamil Nadu,  
South India – Pin : 609 305.  
Phone : 04364 – 225958 Cell : 9443070669
2. **Dr. S. Ashokan (Rtd)**,  
Principal (i/c) and HoD,  
Department of Zoology,  
A.V.C. College (Autonomous),  
Mannampandal,  
Mayiladuthurai,  
Tamil Nadu,  
SouthIndia–609 305.  
Cell : 9486 656342.

## CERTIFICATE

I certify that the details given above are correct and in case of concealment of any fact (s), my application is liable to be rejected.

**Signature**

**(S. THIRIPURASUNDARI)**