

1. **NAME** : DR.KADEM RAMUDU,Ph.D
2. **FATHER'S NAME** : (LATE) KADEM MUS ALAIAH
3. **ADDRESS FOR COMMUNICATION** : PLOT N0.5/6, MARIAMMAN KOIL STREET, NAVARKULAM, LAWSPET PUDUCHERRY-605008, INDIA 04132257136 @, 09843041810 (MOBILE)
4. **PERMANENT ADDRESS** : PANDILLAPALLI (POST), CHIRALA (T.Q), PRAKASAM (D.T) ANDHRAPRADESH. PIN. 523184.INDIA
5. **DATE OF BIRTH AND AGE** : 01.06.1959 AND 51 YEARS
6. **RELIGION** : HINDU
7. **NATIONALITY** : INDIAN
8. **EDUCATIONAL QUALIFICATIONS: M.S.C, PHD (AHMEDABAD)**
: M.S.C FIRST/1982, GUJARAT UNIVERSITY, AHMEDABAD-9, GUJARAT STATE.
PH.D SCIENCE/AWARDED 1988 GUJARAT UNIVERSITY, AHMEDABAD-9, INDIA
9. **RESEARCH EXPERIENCE** : 1. JUNIOR SCIENTIST, K.J. HOSPITAL CHENNAI-2 YEARS. 1987-89

2. RESEARCH ASSOCIATE (NBTB), IISc BANGALORE. 1989-90.
10. **PAPERS PUBLISHED** 15- FULL PAPERS PUBLISHED
11. **PRESENT POST** : ASSOCCOATE PROFESSOR IN ZOOLOGY
12. **COURSES ATTENDED** : 1- ORIENTATION AND 2 REFRESHER COURSES ATTENDED
13. **TEACHING EXPERIENCE** : 1. 11- YEARS. -UG LEVEL
2. 09 -YEARS P.G. LEVEL
14. **RECOGNITION** : RECOGNISED AS SUPERVISOR FOR GUIDING M.Ph.I /Ph.D DEGREE FROM PONDICHERRY UNIVERSITY.
15. **SEMINARS ATTENDED** : 38 SEMINARS ATTENDED
16. **M.Phil STUDENTS GUIDED** : 18 STUDENTS GUIDED
17. **Ph.D GUIDED** : 1 PART -TIME Ph.D STUDENT GUIDED
18. **EXTRA CO-CURRICULAR ACTIVITIES** : 1.PROGRAMME OFFICER NSS -9YEARS
19. **COURSES ATTENDED** : 1 ORIENTATION AND 2 REFRESHER COURSES ATTENDED
2. ASSOCIATE NCC OFFICER-2 YEARS
20. **ADMINISTRATIVE EXPERIENCE:** 1. OFFICIATED AS OFFICER COMMANDING NCC -1 YEAR
2(P) INDEP COY NCC , KARAIKAL

2. PROGRAMME COORDINATOR NSS FOR COLLEGES -1 YEAR

EXTRA CO-CURRICULAR ACTIVITIES

1.NCC

1. **1994-96 Associate NCC Officer, A.A.Govt.Arts College, Karaikal.**
2. **22 nd November, 1993- 19 th February, 1994 Pre-Commission Certificate, C-Grade. Officers Training School , Kamptee, Nagapur. Maharastra State.**
3. **8.8.94 to 19.8.94 NCC Tamilnadu, Pondicherry and Andamans Annual Training Camp, Good. Kancheepuram.**
4. ***Officiated as Officer Commanding , 2 (p) Indep coy NCC, Karaikal Orders received 1).24.2.1995, 2) .22.May, 1995, and 3).26 th December, 1994 from Group Commander,NCC Group H/Qs, Puducherry.**

2. NSS

GENERAL ORIENTATION /REFRESHER COURSES

1. **July 8-20, 1992. NSS Programme Officer General Orientation , Madras School Of Social Work, Chennai**
2. **Aug. 9-14, 1993. NSS Programme Officer Refresher Course, Madras School Of Social Work, Chennai**
3. **30.8.2004 to 3.9.2004. NSS Programme Officer Refresher course, Madras School Of Social Work, Chennai**

NATIONAL INTEGRATION CAMPS

4. **25 th October to 3 rd November , 1992. National Integration Camp, NSS, Kakatiya University, Warangal, Andhrapradesh**
5. **17.11.1992 District Rural Development Agency, Participated in the Poverty survey in pondicherry**
6. **20.2.1993. NSS State level Workshop on “SAARC Decade Of The Girl child” Directorate Of Education , Pondicherry.**
7. **23-24 th January, 1993 Film Appreciation Course, National Service Scheme, Navadarshan Film society, Pondicherry.**
8. **31.5.94-15.7.94 Supervisor in the State Wide Socio-economic Survey organized by the Institute of Community Development, Pondicherry University. Under the auspices of the State level Committee for Backward Classes, Government of Pondicherry.**
9. **10 th January to 12 th January, 2002. Participation in AIDS Education programme for NSS functionaries held at Puducherry**
10. **3.12.2002. Participated in Issuing of identity Cards, Department Of Social Welfare, Pondicherry**
11. **27 th July, 2002 Participated in the Special Orientation for the NSS Programme Officers of Pondicherry UT on Water Resource Management Pandit Jawaharlal Nehru college Of Agriculture and Research Institute, Surakudi, Karaikal.**

AIDS PROGRAMMES

12. **28.9.2002.** Participated in AIDS Education Programme for Community leaders held in Pondicherry University Talks AIDS , **NSS Regional Centre , Chennai**
13. **13.12.2003.** One Day AIDS Education Programme **jointly organized by State NSS cell and Pondicherry AIDS control society.Pondicherry.**
14. **21 st to 27 th December,** All India Youth camp for National Integration organized at Pondicherry, **Sri Aurobindo Educational Society.**
15. **30.1.2004 to 31.1.2004. Certificate of Appreciation** Awareness Programme On HIV and AIDS **Centre For Adult and Cntinuing education, Pondicherry University.**
16. **27.2.2004 28.22. 2004 Certificate of appreciation** Training programme on HIV AIDS and Womens Rights for Teachers **organized by Centre For Adult and continuing education, Pondicherry University.**

WORKSHOPS

17. **7-8 th February, 2004** State level Workshop on programme Development for NSS Programme Officers of Pondicherry U.T Organised by State NSS Cell , **Conference Hall, Civil Station , Mahe.**
18. **12 and 13 February. 2005.** State level Workshop on disaster Management for Programme Officers organized **by State NSS Cell, Pondicherry, at Yanam.**
19. **29 & 30 th October, 2005** Orientation on disaster Management **NCC Group Head Quarters, State NSS Cell, Pondicherry.**
20. **12.12.2005-13.12.2005.** 2 Day workshop for Master trainers on “Disaster Management”. **Organised By State Training Centre, Puducherry.**

SPECIAL CAMPS

21. **19.11.2005 to 25.11.2005** South Zone Interstate NSS Festival and World Heritage week at Hampi, **Karnataka, State National Service Scheme Cell, Archaeological Survey of India, Gulbarga University**
22. **15.1.2006 to 24.1.2006.** South Zone Inter State NSS Special Camp. **National Service Scheme Cell, Pre University Education , Bangalore R.L.S Pre University college, Dharwad, Zilla Panchayat, Dharwad.**

PROGRAMME OFFICER NSS

1. **1991-1995 Arignar Anna Government Arts College, Puducherry-8**
2. **2001-2005 K.M.Centre for P.G. Studies, Puducherry -8**

PROGRAMME COORDINATOR NSS FOR COLLEGES, PONDICHERRY.

3. ***2005- 2006 State NSS Cell, Puducherry (part time)**

APPRECIATION LETTERS RECEIVED

- 1. Principal, A.A.Govt.Arts College, Karaikal gave letter of appreciation for bagging THE STATE AWARD for having conducted AIDS awareness college campaign programme.23.11.92-1.12.92**
- 2. Principal, A.A.Govt.Arts College, Karaikal gave Appreciation letter for collection for the Armed forces Flag day. 11.12.1991**
- 3. Capt. B. Umapathy,Dy Programme Advisor, Ministry of Human Resource Development, Department of Youth Affairs and Sports , Chennai gave Appreciation letter for programmes and activities undertaken their implementation with emphasis in quality and the resultant outcome.5.2.93**
- 4. Administrator, Karaikal Appreciated for having conducted Below poverty Line Survey in Thirunallar commune.2.4.1992**
- 5. Princiपाल, A.A.Govt.Arts College, Appreciated for collection of Armed forces flag Day and communal Harmony. 4.1.96**

ACCADEMIC ACTIVITIES(1991-2009)

ORIENTATION AND REFRESHER COURSES

- 6. 3.10.1991 to 30.10.1991. Four Week Orientation course, Accademic Staff College, Pondicherry University.**
- 7. 18.2.1997 to 10.3.1997. Three weeks Refresher course in Environmental education Pondicherry University, Academic Staff College, Pondicherry University. Under the Scheme of UGC**
- 3. 27 th February, 1997 to 16 th February, 1997. Refresher course in Zoology, Academic Staff College, Gujarat University, Ahmedabad, Gujarat State.**
- 4.15.3.2001 to 4.4.2001. Refresher course in Biotechnology Pondicherry University, Pondicherry.**

TRAINING PROGRAMMES /WORKSHOPS ATTENDED

- 1. 22ND August to 5 th September, 1995. Management Of Freshwater fish Seed forms, at Fresh water fish Seed Forms Balabdrapuram (A.P) of Central Institute of Fisheries Education, Bombay.**
- 2. 5.5.97 to 19.6.1997. Brackish water Aquaculture Production technology, ARTC of CIFE, Kakinada, A.P of CIFE, Mumbai.**
- 3 .August 30 to September, 3, 2005. Advanced Training Programme On Sustainable fishing . Organised By Department Of Fisheries Biology and Capture fisheries . Tamilnadu Veterinary And Animal Sciences University, fisheries college and Research Institute, Thoothukudi, Tamilnadu.**
- 4. 14 and 15 th March, 2008. UGC sponsored Workshop on PCR Technique for DNA amplification and disease diagnosis, Centre for Advanced Study, Annamalai University, Parangipettai.**

5. **September, 30, 1994.** Workshop on Access to Medline & Agricola Databases. Pondicherry University.
6. **March 29-April 1** Workshop on Computer applications in Molecular Biology” Pondicherry University.
7. **24-26 TH March, 1993.** Workshop on Water Quality assessment. AVC College (Autonomous), Mannampandal, Tamilnadu.
8. **National workshop on Recent advancement in structure based drug design methods., Sponsored by Department of Biotechnology, Government of India Pondicherry University in association with Schrodinger, USA. February,17 - ,19.2010.** Centre of Excellence in Bioinformatics, Pondicherry University.
9. **18.3.2011** Attended one day workshop on e-content Zoology –Cell biology UG level F.Y B.Sc level Video coverage –MHRD –UGC programme at EMMRC, Gujarat university , Ahmedabad, India. Prepared script for two topics, Membrane transport and Meiosis as a subject expert. Along With Dr. DD. Jhala Assistant Professor, Zoology Dept, Gujarat University, Ahmedabad and submitted for approval to Dr. M.V. Rao, co-ordinator, e-content Zoology, EMMRC, Gujarat University, Ahmedabad.

UGC NATIONAL SEMINARS ATTENDED/PAPERS PRESENTED

1. **3.5.2008-4.5.2008** UGC sponsored National conference on Landscaping Territary Education for Sustainable Knowledge Society. **Bharathidasan Government college for women (Autonomous), Puducherry.**
2. **26 and 27 th July, 2008.** National Knowledge Commission’s Report & Its Implications on Higher education. **Organised by K.M.C.P.G.Studies,(autonomous) Puducherry**
3. **October, 17-19, 2008.** AIFUCTO 26 th Academic Conference, 2008. Inclusiveness in Higher Education **Organised By federation of University and college Teachers Associations in Karnataka (FUCTAK).**
4. **18 th March, 2009.** Autonomy for Excellence in Research, **Organised By K.MCPG Studies, Puducherry-8**
5. **18.3.2005 to 19.3.2005.** Re-Engineering higher education towards Excellence. NAAC sponsored state level workshop organized by **Bharathidasan Govt.College for women (autonomous), Pondicherry.**
6. **17-19 th February, 2004;** National Symposium On Recent Trends In Biological Research **organized by Department Of Botany and Microbiology AVVM Sri Pushpam College (autonomous) Tamilnadu.**
*Adjudjed as Best paper in Oral presentation.

7. **21-22 nd July 2005. UGC Sponsored National conference on Aquaculture Biotechnology.** Dichlorovos toxicity induced biochemical and histological changes in gills of freshwater fish *Oreochromis mossambicus* (Peters). **Department Of Zoology & Biotechnology. AVVM Sri Pushpam college (Autonomous) Poondi. Tanjavur district, TamilNadu, India.**
8. **21-22 nd July 2005. UGC Sponsored National conference on Aquaculture Biotechnology.** Role of biopesticide from *Calotropis gigantean* and its impact on Aquatic toxicity.. **Department Of Zoology & Biotechnology. AVVM Sri Pushpam college (autonomous) Poondi. Tanjavur district, TamilNadu, India.**
9. **8-9 th March, 2009. UGC National seminar on Current Trends in environment and Biosafety-SCEB-2008.** The microbial property of bioactive compounds on fish *Anabas testudineus* (Bloch). **Annamalai University.**
*Acted as Chair person for one Technical session.
10. **6-7 th March, 2009. UGC sponsored National conference on "Recent trends In Bioscience-21 st Millennium, BIOS 2009.** Studies on spontaneous and induced chromosomal abnormalities in hamsters and hamster cell line with special reference to Growth and ageing.. **Annamalai University.**
* Acted As a Chairperson for One Technical session.
11. **9-12 th February, 2009, MECOS 09.** International symposium, Marine ecosystems challenges and Opportunities. **CMFRI, Cochin**
12. **29-30 th January, 2009. National symposium on New vistas for Mycology in Meeting Global Challenges and 35th Annual meeting of the Mycological Society of India.** The biodiversity conservation and documentation of Mushroom population In Puducherry. **Centre for advanced study in Botany, Madras university.**
13. **January, 18-20 National Environmentalists Association of India. 3rd National conference of the Association on Environmental Science and Technology for Sustainable Development. IQAC Government college for women, Srikakulam, A.P**
14. **6-7 th November, 2008. National Seminar on Recent Trends in Biodiversity Conservation and Documentation. Mahatma Gandhi govt Arts college, Mahe.**
15. **December 19-22, 2007. 2nd asian congress of Mycology and Plant pathology.** Antimicrobial property of Latex and plant extract of *calotropis gigantean* (L.r)B.r. **Indian society of Mycology and Plant Pathology , Osmania University, Hyderabad, a.p. India.**
16. **December 8-9, 2005. The national Academy of Sciences India.** Seventy fifth annual session of the National academy of sciences, **Pondicherry University, Pondicherry.**
17. **7-9 February, 2005. XXIII National symposium on Reproductive Biology and comparative Endocrinology. Viswa bhārathi University, Santhiniketan.**
18. **25-27 January, 2004. XXII annual symposium on Reproductive Biology and Comparative Endocrinology. Annual symposium on reproductive Biology and comparative Endocrinology. University Of Madras.**

19. **30 th September and 1 st October, 2005.** Recent Trends In Biotechnology. Department Of Biotechnology. **Srimad Andavan arts And science college, Thiruchirapalli.**
20. **6-8, February, 2002.** Seminar on “New Trends in Bioinformatics”. **Distributed information sub Centre, Pondicherry University.**
21. **14-16 th December, 2000.** National symposium On “Environmental crisis and Security in the New Millennium” Role of Immunomodulators i.e vitamin C and vitamin e on resistance to systemis Ectodermal Mesodermal Bacculo viral infection in P. indicus. **Pondicherry University.**
22. **February, 27-March 1, 2001.** Seminar on “Bioinformatics in the New Millennium” **Pondicherry University.**
23. **March 8-9, 1999.** Seminar on Recent Trends in Bioinformatics & Internet resources. **Pondicherry University.**
24. **March, 6, 1998.** Harizons on Biotechnology. **Centre for Biotechnology, Pondicherry University**
25. **March 17, 1995.** Seminar on Horizons in Biotechnology, **Centre for Biotechnology, Pondicherry University.**
26. **5 th March, 1993.** Regional Seminar on “Horizons in Biotechnology”, **Pondicherry University.**
27. **28-30 th January, 1989.** Association of Medical Physicists Of India. X Conference on Medical Physics. **Kidwai Memorial Institute Of Oncology, Bangalore.**
28. **November, 14-16, 1985** 2nd International symposium on Life Sciences **NEHU , Schillong.**
29. **National Conference on Aggreidize of Life Science, 2010, ALISCI-2010, Department Of Zoology, Annamalai University. Acted as a Chair person. 29th to 30th March, 2010.**
30. **12-13,2010, Department of Biochemistry and Molecular Biology,, National symposium on Ecosustainable Management of plant diseses, current status and emerging trends.paper presented.**
31. **January,22-23,2010.** National conference on challenges in human development. **The shrimp economics in coastal aquaculture in India.Govt of Puducherry. Dr. SRK Govt Arts College, Yanam.**
32. **XX111 All India Cell Biology Conference International workshop on cell cycle regulation. December, School Of Life Science, University Of Hyderabad. -500046. India.Paper presented.**
33. **January,25, 2010.** International seminar on structural biology, **Centre for Bioinformatics. Pondicherry University.**
34. **28th Meeting of the society for Reproductive biology and Comparative Endocrinology February4-6, 2010, Special centre for Molecular Medicine, JNU, NIHFW, New Delhi. International Symposium on Endocrinology and Reproduction. Molecular mechanisms to Molecular medicine. Paper presented.**
35. **UGC sponsored National Seminar on The Impact of Climate change on Biodiversity ICCBD-2011. 21 and 22 January 2011, Organised By**

Department Of Plant Science KMCPG Studies.Autonomous-A college with potential for excellence, Puducherry-605008. Paper presented.

- 36. International Symposium on Current trends in endocrine and Reproductive Health and 29 th Annual Meeting of the Society for Reproductive biology and Comparative Endocrinology SRBCE -2011, February 10-12. 2011. Organised by Department of Studies in Zoology , University Of Mysore, Mysore-5570006, India. Paper Presented.**
- 37. National conference on Emerging trends in Biological Research NCEBR '11, February 21 st and 22nd, 2011 . Organised by Department of Zoology, University Of Madras, Maraimalai Campus, guindy, Chennai-6600025, Tamilnadu , India., Paper presented, acted as a Chair person for a session Cancer Stemcell Biology and Nanotechnology. Acted as a judge for poster presentation.**
- 38. UGC sponsored National conference on advances in environmental Research An Interdisciplinary Approach . 11 th and 12 th March, 2011. Organised by Department Of Zoology, Annamalai University. Paper presented, acted as a Chair person for one session.**

PAPERS PUBLISHED IN NATIONAL/INTERNATIONAL JOURNALS.

- 1. M.Santha Kumar, M. Balaji and K. Ramudu. Effect of Sublethal concentrations of Monochrotophos on the Ethological responses of an Air-Breathing Fish, anabas testudineus (Bloch). Ecol.Env.Cons. 6 (2), 2000 pp. (175-177)**
- 2. M.Santha Kumar, M. Balaji and K. Ramudu Effect of Monochrotophos on the Acetylcholinesterase activity of air breathing fish Anabas testudineus.. Asian Jr of Microbiol, Biotech & Env. Sci. vol. 1. N0. (3-4); 1999; 136-138**
- 3. M.Santha Kumar, M. Balaji and K. Ramudu Effect of Monochrotophos on plasma Phosphatase activityof a fresh water fish Anabas testudineus (bloch).Poo Res. 19 (2): 257-259 (2000)**
- 4. Kadem Ramudu, Kanuru Sreelatha, C. Josephine Paulina, v.M. Preetha Kumari and M.Bharathi. The influence of additive supplements on Latex of Calotropis gigantean induced toxicity in fish anabas testudineus (Bloch) Recent trends in Biological Research Proceedings Of the National Symposium, February, 2004.**
- 5. S.Manoharan and K.Ramudu. Toxic Impact of chlorpyrifos on gills Studies on freshwater fish Oreochromis mossambicus (peters) Environmental Crisis and Security in the New millennium. Edited By Dr. Anisha Basheer Khan. 2005**
- 6. C. Kalivardan and K.Ramudu Toxic Effect of chlorpyrifos on Biochemical and histological changes in Liver of Freshwater fish Oreochromis mossambicus (peters) Environmental Crisis and Security in the New millennium. Edited By Dr. Anisha Basheer Khan. 2005**
- 7. P.Bertha Gnanajhothi and K.Ramudu Role of Immunomodulators i.e vitamin c and Vitamin E on resistance to systemic ectodermal**

Mesodermal Bacculo Viral (SEMBV) infection in shrimps (Peneaus indicus) Environmental Crisis and Security in the New millennium. Edited By Dr. Anisha Basheer Khan. 2005

8. S.Rajeswary and **K.Ramudu** **Studies on Toxicological Effects of Chlorpyrifos in the Brain of Freshwater Fish, Oreochromis mossambicus (peters) under sublethal exposure.** Environmental Crisis and Security in the New millennium. Edited By Dr. anisha Basheer Khan. 2005
9. **K. Ramudu** and V.C. Shah. **Effect of X-rays on cell cycle and chromosome aberrations.** Proceedings of the National Academy of Sciences India Vol LVIII Section –B Part IV, 1988.
10. **Kadem Ramudu.** **Effect of antioxidants on X-ray induced DNA SSB and DSB in different cell systems.** Journal of scientific and Industrial Research, Vol. 57, Oct & Nov. pp 746-751.
11. **Ramudu, K,** Arogyadoss, S, Ramaswamy, N, Panicker, T.M.R, Jagadeesan, K. **Chromosome pattern in diabetes mellitus.** The Antiseptic, November 1988.
12. **K.Ramudu** and V.C. Shah. **Age dependent distribution of sister chromatid Exchanges and chromosome aberrations in Bone-Marrow of Hamster species..** Cell and chromosome research, Vol. (9) 2, 1986 pp 51-54
13. **K.Ramudu** and V.C. Shah. **Induction of sister chromatid exchanges in Chinese hamster Ovary Cell line by some antimetabolites. ..** Cell and chromosome research, Vol.9 (3) 1986 pp. 79-81.
14. **K. Ramudu.** **Sex determination and differentiation in Man.** Junior Scientist Vol. 30, N0.5, October, 1992.

INTERNATIONAL JOURNALS.

15. M.Santhakumar, M.Balaji and **K.Ramudu.** **Effect of sublethal concentrations of monocrotophos on erythropoietic activity and certain haematological parameters of fish Anabas testudineus (Bloch).** Buillitin of environmental contamination and Toxicology, 1999, 63, 379-384
16. **K.Ramudu** **In vitro study of cytotoxicity by U.V. radiation and differential sensitivity in combination with Alkylating agents on Established Cell systems.** Cellular and Molecular Biology 37 (2). 139-147, 1991.

M.PHIL THESIS GUIDED

1. **Bertha Gnanajyothi P.** 1997. **Role of Immunomodulators vitamin c and Vitamin E on resistance to SEMBV infection in shrimp Penaeus indicus.** M.Phil thesis, Pondicherry University.
2. **Shanthakumar , M.** 1998. **Studies on toxicological effects of monocrotophos in an air breathing fish anabas testudineus (bloch) under sub lethal expo=posure.,** M.Phil theis , Pondicherry University. Received Gold Medal

3. Saravanan, K.R. 1998. Effects of selected pesticides azodrin and gamma lindane in *Tilapia mossambicus*, M.Phil thesis, Pondicherry University.
4. Soumady, 1998. Effect of Organochlorine pesticide gamma lindane on histology and biochemical studies in *Tilapia mossambicus* (peters), M.Phil thesis, Pondicherry University.
5. Pradeepha , J, 1999. Studies on the sublethal effects of mercuric chloride on fresh water fish *Oreochromis mossambicus* (peter) under sublethal exposure, M.Phil Thesis, Pondicherry University. Received Gold Medal
6. Bhuvaneshwari, s. 1999. Effect of mercuric chloride on biochemical and histological changes in muscle of fresh water fish *Oreochromis mossambicus* (Peters) M.Phil thesis, Pondicherry University.
7. Sathishna Gokuldoss, 1999. Toxic impact of mercuric chloride on gills and kidney studies on fresh water fish, *Oreochromis mossambicus* (peter) under sublethal exposure. M.Phil thesis, Pondicherry University.
8. Rajeswary, S, 2000 Studies on toxicological effects of chlorpyrifos in the brain of fresh water fish *Oreochromis mossambicus* (peter) under sublethal; exposure), M.Phil thesis , pondicherry University. Received gold Medal
9. Manoharan, S. 2000. Toxic impact of chlorpyrifos on gill studies in fresh water fish *Oreochromis mossambicus* (peters), M.phil thesis, Pondicherry University.
10. Kalivardhan,C. 2000. Toxic effect of chlorpyrifos on biochemical and histological changes in liver of fresh water fish *Oreochromis mossambicus* (peter), M.Phil thesis, pondicherry University.
11. Malarvizhi, 2001. sub lethal effects of dimethoate(rogor) in gills of fresh water fish *Oreochromis mossambicus* (peter), M.Phil thesis, Pondicherry University.
12. Senthamil selvi, S. 2002. Dichlorovos toxicity induced by biochemical and histological changes in gills of freshwater fish *Oreochromis mossambicus* (peter) under sublethal exposure, M.Phil thesis, Pondicherry University.
13. Sheema, 2003. The toxic effect of latex of *Calotropis gigantea* and its recovery with additive nutrients on *Anabas testudineus* (bloch), M.Phil thesis, Pondicherry University.
14. Bhavani, S. 2001. Effect of dimethoate on biochemical and histological changes in muscle of freshwater fish *Oreochromis mossambicus* (peters), M.Phil thesis, Pondicherry University.
15. Jayanthi Maria Valentine. 2002. Studies on toxicological effects of dichlorovos in the liver of fresh water fish *Oreochromis Mossambicus*. M.Phil thesis, Pondicherry University.
16. Josephine Paulina, C. 2004 Role of additive supplements on latex of *Calotropis gigantea* induced toxicity in fish *Anabas testudineus*, M.Phil thesis, Pondicherry University.
17. M.Bharathi 2005 Effect of latex and plant extract of *Calotropis gigantea* in fish *Anabas testudineus*. M.Phil thesis, Pondicherry University.

PH.D THESIS GUIDED.

1. **Kanuru. Sree Latha. 2008 The impact of latex and plant extract of Calotropis gigantea in fish Anabas testudineus under sub lethal exposure. Ph.D awarded.**

UG BOARD MEETINGS ATTENDED

1. **23 rd February, 2009, Attended the Board Meeting (UG Courses) Pondicherry University.**
2. **7 th September, 2007, Attended the Board Meeting (UG Courses), Pondicherry University.**
3. **PG Zoology, Board Meeting attended Thiruvallur University, PortCampus , Vellore, Tamilnadu State. On second April, Two Thousand Eleven.**

PH.D THESIS VALUED:

1. **S.Ramu. Mycopathology and Mycotoxicology of Freshwater fin fishes in Tanjavur and Thiruvarur Districts of Tamilnadu in India. Bharathidasan University, Thiruchirapally.2002**
2. **Nirmala Natarajan. Studies on the effect of distillery effluent, Organic amendments and intercrops against root knot nematode (Meloidogyne incognita (KOFOID AND WHITE , 1919) CHITWOOD, 1949) in Brinjal and Tomato, Bharathidasan University, Thiruchirapally.2003**

Ph. D thesis valued, Kakatiya University , Warangal.

SEMINARS CONDUCTED.

1. **One Day Science Seminar conducted in Tagore Arts college Puducherry. As a convener.**
2. **One day Departmental Science Seminar (Bioinformatics) Organised 2007,2009**

REFERENCES

1. **Dr. PP. Mathur, Head, & professor of Biochemistry and Molecular Biology, School Of Life Sciences, Pondicherry University.**
2. **Dr. K. Sree Kumar, Professor, H.O.D of Biochemistry and Molecular Biology, School Of Life Sciences, Pondicherry University.**
3. **Dr. A. Passoupathy (Retd), Head, Department Of Zoology, K.M.Centre for P.G. Studies, Puducherry-8**

