



V.O.Chidambaram College, Thoothukudi – 628 008.



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6. Area of Specialisation (Research) : Nematology
7. List of Conferences / Workshop / Symposia organised : NIL
8. List of Conferences / Workshop / Symposia attended : Annexure-I
9. List of Papers presented in Conferences : Annexure-II
10. List of Papers published in proceedings : Annexure-III
11. List of Books Published : Annexure-IV
12. List of Papers published in Journals : Annexure-V
13. List of invited talks : NIL
14. Contribution on Resource : Annexure-VI

Persons

15. List of Ph.Ds. guided : NIL
16. List of Ph.Ds. guiding : NIL
17. Minor / Major Projects completed : NIL
18. Minor / Major Projects ongoing : NIL
19. Any other relevant information : NIL
(Co-curricular activities)

Annexure – I

8) List of Conferences / Workshop / Symposia attended

Sl. No.	Name	Conferences/ Workshop/ Symposia	Date	Sponsor	Venue
1.	Symposium on Reproductive Biology & Comparative Endocrinology	Symposia	March, 25-27, 1991	Dept. of Endocrinology, University of Madras	The Dept. of Endocrinology, Dr.ALM P.G.I.B.M.S., University of Madras Taramani, Madras
2.	Immunology and Microbiology	Workshop	June 23-29, 1993	Manonmaniam Sundaranar University, Tirunelveli	S.T. Hindu College, Nagercoil
3.	Common laboratory Equipments, their Theory, Practice and Maintenance	Workshop	March 15-19, 1994	Dept. of Physiology, University of Madras	Dept. of Physiology, Dr.ALM P.G.I.B.M.S., University of Madras Taramani, Madras
4.	Biodiversity, Biomass and Management	Seminar	October, 23-25, 2002	D.S.T. and CSIR, New Delhi	Dept. of Zoology, VOC College, Tuticorin
5.	Impact of Coastal Pollution on Biological Fertility	Seminar	February, 20-29, 2004	D.O.D. CSIR, NCSTC, New Delhi and TNSCST, Chennai	Dept. of Zoology, VOC College, Tuticorin
6.	Trends & Social Relevance in Contemporary Research	Workshop	December, 5, 2005	Scholars Association of M.S. University, Tirunelveli	M.S.University, Tirunelveli
7.	Quality Improvement Programmes &	Seminar	January, 20-21, 2006	NAAC & APCV Chockalingam Manivizha Committee	VOC College, Tuticorin

8.	Effective Function of Internal Quality Assurance Cell Recent Trends in Climatic changes & Coastal Bio-Resources	Conference	December, 11-12, 2008	Dept. of Zoology, Aditanar College, Tiruchendur	Dept. of Zoology, Aditanar College, Tiruchendur
9.	Freshwater Biodiversity Conservation Education Training	Educator skills Training	10-12-2013	Critical Ecosystem Partnership Fund.	Department of Aditanar College, Tiruchendur.
10.	Renewable Energies and their Utilization	Seminar	06 and 07-03-2014.	UGC	Department of Zoology, V.O.Chidambaram College, Department of Botany, V.O.Chidambaram
11.	Plant Genetics Resource: Utilization and Conservation	Seminar	12 and 13-02-2015	UGC	College, Thoothukudi. V.O.Chidambaram
12.	Higher Education in India: Emerging Needs and Challenges.	Conference	26 and 27-03-2015.	A.P.C.Veerabahu Centenary Committee	College, Thoothukudi.

Annexure – II

9) List of Papers presented in Conferences

Sl. No.	Name of the Author	Name of the Article	Conference Title and Sponsor	Venue and Date
1.	S. Mohamed Ibrahim	Some aspects of Patho Physiology of <i>Vigna unguiculata</i> infected by <i>Meloidogyne incognita</i> in relation to Nitrogen stress	Paradigms in Nematological Research for Bio-dynamic farming and Nematological Society of India. Indian Agricultural Research Institution, New Delhi	University of Agricultural Sciences, GKVK Bangalore November 17-19, 2004
2.	S. Mohamed Ibrahim	Effect of <i>Meloidogyne incognita</i> on some aspects of Carbohydrate metabolism	Recent Trends in Pest Management of our Natural enemies. DST, New Delhi	Dept. of Zoology and Research Centre, VOC College, Tuticorin March 15-16, 2012
3.	S. Mohamed Ibrahim	Pest Management	Recent Trends in Pest Management and Conservation of our Natural Enemies.	V.O.Chidambaram College, Thoothukudi -8. March 15-16, 2012

Annexure – III

10) List of Papers published in Proceedings

Sl. No.	Name of the Author	Name of the Article	Conference Title and Sponsor	Venue
1.	M. Vaitheeswaran, S.Mohamed Ibrahim, P.Selva Priya and K.Nantheeswaran	Mechanism of Root-knot Nematode control by flower amendment of <i>Calotropis</i> sp.	Paradigms in Nematological Research for Bio-dynamic farming and Nematological Society of India. Indian Agricultural Research Institution, New Delhi	University of Agricultural Sciences, GKVK Bangalore

Annexure – IV

11) List of Books Published

Sl. No.	Name of Author(s)	Name of the Book	Year	Publisher
1.	Dr. T.K. Renganathan Prof. S. Mohamed Ibrahim Dr. S. Shanmugavel Dr. M. Vaitheeswaran Dr. T. Murugan	Microbiology and Immunology	1993	Published by authors
2.	Dr. T.K. Renganathan Prof. S. Mohamed Ibrahim	Immunology	1995	Published by authors

Annexure – V

12) List of Papers Published in Journals

Sl. No.	Name of the Author(s)	Title of the Paper	Name of the Journal	Year	Volume No. / Issue No.	Page No.
1.	Vaitheeswaran, M., S.Mohamed Ibrahim, P.Selvapriya and J.Vijayakumar	Chemotherapeutic action of alanine as soil drench against root-knot nematode, <i>Meloidogyne incognita</i> on <i>Vigna unguiculata</i>	Indian Journal of Nematology	2003	Vol.33	136-142
2.	Vaitheeswaran and S.Mohamed Ibrahim	Effect of leaf extract of <i>Leucaena leucocephala</i> on <i>Phaseolus mungo</i> infected by <i>Meloidogyne incognita</i>	Indian Journal of Nematology	2003	Vol.33	21-23
3.	Vaitheeswaran, M., S.Mohamed Ibrahim and K.Lakshmi Narasimhan	Organic amendments for the control of root-knot nematode on <i>Phaseolus mungo</i>	Indian Journal of Nematology	2005	Vol.35	112-119
4.	Vaitheeswaran, M., S.Mohamed Ibrahim and K.Senthilkumar	Carbohydrate metabolism in a host plant, <i>Hibiscus cannabinus</i> infected by <i>Meloidogyne incognita</i>	Indian Journal of Nematology	2006	Vol.35	205-206
5.	Vaitheeswaran, M., S.Mohamed Ibrahim, H.Sankar and P.Selvapriya	Influence of leaf extract of <i>Eclipta alba</i> (L) Hassk on the growth and vigour of tomato plant infected by root-knot Nematode.	Pest Management in Horticultural Ecosystems	2007	Vol.13	71-79

6.	Mohamed Ibrahim, S., M.Vaitheeswaran and G.Jawahar	Chemotherapeutic action of Phenol against <i>Meloidogyne incognita</i> (Kofoid and White, 1919) Chitwood (1949) on <i>Hibiscus cannabinus</i> (L)	Pest Management in Horticultural Ecosystems	2008	Vol.14	181-189
7.	Vaitheeswaran, M. and S.Mohamed Ibrahim	Effect of Nitrogen stress on Biochemical profile and enzyme activities by <i>Meloidogyne incognita</i> (Kofoid and White, 1919) Chitwood (1949)	Pest Management in Horticultural Ecosystems	2010	Vol.16	80-86
8.	Vaitheeswaran, M., S.Mohamed Ibrahim and D.Sornalakshmi	Effect of <i>Vitex negundo</i> on some physiological aspects in root-knot nematode <i>Meloidogyne incognita</i> infected <i>Hibiscus cannabinus</i>	Medicinal Plants	2011	Vol.3	227-231
9.	Theivandran. G., Mohamed Ibrahim, Thamilmaraiselvi, B., Jeyabharathi, S and Jeenathunisa, N.	Isolation of marine sponge associated <i>Streptomyces</i> sp and its antagonistic studies.	Joseph's International Journal of Biological Sciences	2014	-	63-68.
10.	Ibrahim,S.M., Theivandran, G and Thamilmaraiselvi, B.	Effect of Dietary Selenium on chosen Physiological and Biochemical Parameters in <i>Labeo rohita</i> , (Hamilton, 1822) Reared in Copper Contaminated Water.	Journal of Pollution Effects and control.	2015	3(2)	137-140
11.	Theivandran, G., Mohamed Ibrahim,	Fourier Transform Infrared (Ft-Ir) Spectroscopic Analysis of <i>Spirulina fusiformis</i>	Journal of Medicinal Plants Studies	2015	3(4)	30-32
12.	S., Murugan, M. Sevukani Mohamed Ibrahim and Mariappan Vaitheeswaran	GC-MS Determination of Bioactive compounds of <i>Pongamia pinnata</i> (L) <i>PIERRE</i> (FABACEAE)	World Journal of Pharmacy and Pharmaceutical Sciences.	2016	(5):5	1046-1053.

Annexure – VI

14) Contribution Resource Person

Sl. No.	Date	Name of the Institution	Title
1.	December 16, 2004	Annammal College of Education for Women, Thoothukudi	In service Training Programme for Zoology Teachers (Higher Secondary)