

CURRICULAM - VITAE



Name : R.THANGAMANI

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WORK EXPERIENCE :

Name of the College	Designation	Joining Date	Relieving Date	Years of Experience
Nehru memorial College (Autonomous)	Assistant Professor	17/06/2010	18/06/2018	08
N.S.V.V. Matric Higher secondary school	Teaching staff	05/06/2008	11/06/2010	02
Total				10

EDUCATIONAL QUALIFICATION:

Course	College/University	Subject	Year	Division/ Grade/ Merit, etc.,
B.Sc.,	SBK COLLEGE/MKU	Zoology	2001-2004	Second Class
M.Sc.,	VHNSN COLLEGE/MKU	Zoology	2004-2006	First Class
M.Phil.,	VHNSN COLLEGE/MKU	Zoology	2006-2007	First Class

RESEARCH EXPERIENCE:

Research Stage	Title of work / Thesis	University where the work was carried out
M.Phil	<i>Immunostimulatory effect of Aegle marmelos and Achyranthes aspera in Oreochromis mossambicus to heat killed Aeromonas hydrophila</i>	Laboratory of Zoology, VHNSN COLLEGE, Virudhunagar

PUBLICATIONS :

(i) Published Papers in Journals :

S.No.	Title of the Paper	Book Title, Editor& Publisher	ISSN / ISBN No.	Page Nos.	Year
<u>1</u>	Neutrophil activity of <i>Aegle marmelos</i> to <i>Aeromonas hydrophila</i> in <i>Oreochromis mossambicus</i> .	Journal of biosciences research	0976-2272	3(3):203-206.	2012.
<u>2</u>	Antibody response of <i>Achyranthes aspera</i> Linn. to <i>Aeromonas hydrophila</i> in <i>Oreochromis mossambicus</i> .	Asian Journal of Pharmaceutical Science & Technology	2248-9185	Vol.4.173-177.	2014
<u>3</u>	Antibody response of <i>Aegle marmelos</i> Corea Linn. to <i>Aeromonas hydrophila</i> in <i>Oreochromis mossambicus</i> .	Journal of Pharmaceutical Biology.	2249-7560	4(3),127-130.	127-130.
<u>4</u>	Effect of water extract of <i>Achranthes aspera</i> Linn. leaves on the neutrophil activity to heat killed <i>Aeromonas hydrophila</i> in <i>Oreochromis mossambicus</i> .	International Journal of Phytopharmacy Research.	2249-7544	5(3)173-177.	2014
<u>5</u>	A review on Immunostimulant effects in Fishes.	Acta Biomedica Scientia.	2348-2168	2(1):16-22.	2015
<u>6</u>	Immunomodulatory effect of <i>Adhotoda vasica</i> in <i>Oreochromis mossambicus</i> .	Journal of biosciences research.	0976-2272	.3(2):90-99.	2012

(ii) Articles / Chapters Published in Books

S.No.	Title of the Paper	Book Title, Editor & Publisher	ISSN / ISBN No.	Page Nos.	Year
1		A manual of Practical Zoology: Chordata, and Cell & Molecular Biology.2017.Raja Publications. Tiruchirappalli	9789380394978	1-120	2017
2	Rural health infrastructure	Facets Of Rural Health In India,Serials publications,New Delhi	9788183876698	12-19	2014

CONFERENCE / WORKSHOPS / LECTURES ORGANIZED:

S.NO.	Name of the Programme	Name of the Position	Funding Agency	Place & Date
1	International Conference on Conservation of Natural Resources and Inauguration of 100 th chapter of OISCA- INTERNATIONAL,SOUTH INDIA AT TRICHY	MEMBER	Nehru Memorial College in collaboration with OIACA	Nehru Memorial College, Puthanampatti, Tiruchirappalli Dt. 17/09/2016

CONFERENCE / WORKSHOPS / LECTURES PRESENTED:

S.NO	Title of the Paper	Organized By	Level of the Programme	Place and Date
1	Immunostimulatory effect of <i>Aegle marmelos</i> to <i>Aeromonas hydrophila</i> in <i>Oreochromis mossamicus</i> .	Department of Biological Science, and Muthayammal College of Arts and Science, Rasipuram	National level Biological Congress	Muthayammal College of Arts and Science, Rasipuram
2	Antibody response of <i>Aegle marmelos</i> to <i>Aeromonas hydrophila</i>	Laboratory of Aquabiotics/Nanoscience, and Department of Animal Science, School of Life Sciences.	National level of Conference	Bharathidasan University, Triruchirappalli, Tamilnadu. 20 th & 21 th

				March 2014
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OTHERS:

SEMINARS, CONFERENCES, SYMPOSIA, WORKSHOPS PARTICIPATED:

(I) SEMINARS ATTENDED:

S.No.	Name of the Seminars	Name of the Sponsoring Agency	Level	Place and Date
1	Emerging Trends in control of Vectors and Vector born diseases”	ICMR	National	Nehru Memorial College, Puthanampatti, Tirchirappalli Dt. 29/09/2016&30/09/2016
2	Frontiers in Biotechnology	CSIR	National	Nehru Memorial College, Puthanampatti, Tirchirappalli Dt. 08/08/2013&09/08/2013
3	Animal transmitted diseases in Tropics	TNSCST	National	Rajah Serfoji Govt.Collge,(Autonomous) Thanjavur. 26/09/2012&27/09/2012
4	Examinations reforms	IQAC (Internal quality assurance cell)	Within campus	Nehru Memorial College, Puthanampatti, Tirchirappalli Dt. 15/03/2012.
5	Examinations reforms	UGC Autonomous grant	Within campus	Nehru Memorial College, Puthanampatti, Tirchirappalli Dt. 16/02/2013
6	Animal Biotechnology	The Management, VHNSN College, Virudhunagar	State level	VHNSN College, Virudhunagar. 08/03/2007&09/03/2007
7	Developmental Biology and Organic Evolution (Certificate course))	Department of Zoology	Within campus	SBK College, Aruppukottai Between 29/12/2003 and 27/02/2004

II) CONFERENCES ATTENDED:

S.No.	Name of the Conferences	Name of the Sponsoring Agency	Level	Place and Date
1	Molecular advances in Biomedical Research(ICMARBR-18)	ICMR	International	Nehru Memorial College, Puthanampatti, Tirchirappalli Dt. 09/02/2018&10/02/2018
2	Biotechnology: Evolution and Revolutions	TNSCST- Chennai&NCSTC- New Delhi	National	Muthayammal College of Arts and Science, Rasipuram. 04/01/2008&05/01/2008
3	Innovations, Implementations and Controversies of Animal Biotechnology (NCIICAB-2014)	NFDB	National	Bharathidasan University, Tiruchirappalli. 20/03/2014&21/03/2014

(III) WORKSHOPS ATTENDED:

S.No.	Name of the Workshop	Name of the Sponsoring Agency	Place and Date
1	Innovative curriculum designing	UGC Autonomous grant	Nehru Memorial College, Puthanampatti, Tirchirappalli Dt. 24/11/2017&25/11/2017.
2	Storage of rainwater and usage of waste water in Agriculture	TNSCST	Nehru Memorial College, Puthanampatti, Tirchirappalli Dt. From 22/08/2017 to 24/08/2017
3	Frontiers in Life Sciences	IAS INSA TNAS	Nehru Memorial College, Puthanampatti, Tirchirappalli Dt. 17/01/2017 &18/01/2017
4	Techniques of vermicomposting and their applications	CEAT(NMC)	Nehru Memorial College, Puthanampatti, Tirchirappalli Dt. 18/07/2015
5.	Modern trends in Biological Sciences	IAS INSA TNAS	Nehru Memorial College, Puthanampatti, Tirchirappalli Dt From 09/10/2014 to 11/10/2014

6	Need based value added research proposal writing	ICMR	IAS INSA TNAS 25/09/2014&26/09/2014
7	Thrust areas in life Science	IAS INSA TNAS	Cauvery College for Women,Trichirappalli. From 31/01/2013 to 02/02/2013
8	Scanning Electron Microscopy	Nanotechnology division, Department of Electronics and Communication Engineering.(Organizer)	Periyar Maniyammai University,Vallam. 20/04/2013
9	Techniques of vermicomposting and their applications	ASTRA-TNSCST	Nehru Memorial College, Puthanampatti, Tirchirappalli Dt 09/02/2013
10	Poultry and Dairy farming	UGC-XI Plan	Nehru Memorial College, Puthanampatti, Tirchirappalli Dt From 02/02/2011 to 04/02/2011
11	Methods of Techniques of Agriculture	TNSCST	Nehru Memorial College, Puthanampatti, Tirchirappalli Dt From31/07/2010 to 02/08/2010
12	Breeding,Rearing and Marketing of Ornamental fishes	The Management,VHNSN College,Virudhunagar,	VHNSN College, Virudhunagar. 15/03/2007n&16/03/2007

OTHERS

CO-CURRICULAR, EXTENSION, PROFESSIONAL DEVELOPMENT RELATED ACTIVITIES:

S.No.	Type of Activity Extension, Co-curricular & Field based activities	Year
1	Completed Personality development course	2009
2	Worked as Tutor , UGC Women Hostel , Nehru Memorial College, Puthanampatti, Tiruchirappalli.	From June 2010 to June 2015
3	Worked as Deputy Warden , UGC Women Hostel ,	From June 2015 to June 2018

	Nehru Memorial College, Puthanampatti,Tiruchirappalli.	
4	Act as Cultural Co-ordinator in Zoology Department, Nehru Memorial College, Puthanampatti,Tiruchirappalli.	From June 2015 to 2017
Examination Duties Assigned and Performed		
<i>S.No.</i>	Type of Examination Duties	Duties Assigned
1	Public Examination Duty	1. Hall Supervisor-TNPSC Exam 2.Asst.Examination Superitendent (Nehru memorial college)

Yours faithfully

R. THANGAMANI