

## BIODATA

1. NAME : Dr. M. KALAIARASI.
2. QUALIFICATION : M.Sc., M.Phil. M.Ed., Ph.D
3. DESIGNATION & DEPARTMENT : Assistant Professor of Zoology
4. AGE & DATE OF BIRTH : 52 Years , 05. 06. 1967
5. SEX : Female
6. PERMANENT ADDRESS : A1 Jesu Enclave, West Ponnagaram 2nd Street, Madurai 625016.
7. ADDRESS FOR COMMUNICATION : A1 Jesu Enclave, West Ponnagaram 2nd Street, Madurai 625016.
8. EDUCATIONAL QUALIFICATION:

S.NO	COURSES	SUBJECT	YEAR OF COMPLETION	INSTITUTION
1.	B.Sc	Zoology	1987	Fatima College ,Madurai Kamaraj University
2.	M.Sc	Zoology	1989	St. Mary's College, Madurai Kamaraj University
3.	M.Phil	Zoology	1990	St. Xavier's College, Madurai Kamaraj University
4.	Ph.D	Oceanography and Coastal area Studies	2012	Alagappa University Karaikudi

9. Research Work /Experience : 15 Years

10. Recognized Research guide : No

11. Area of Specialization : Oceanography

12. TEACHING EXPERIENCE:

S.NO	DESIGNATION	PLACE	DURATION	NO.OF YEARS
1.	Lecturer	Idhaya college, Sarugani	1997-2006	6
2.	Asst Professor	St.Justin's College of Education, Madurai	2009-2015	6
3.	Asst Professor	Sri Meenakshi Govt.Arts College for Women, Madur	2015- till date	4
Total Teaching Experience				16

13. ORIENTATION/REFRESHER COURSES/OTHER PROGRAMMES & TRAINING:

S.NO	NAME OF THE COURSE	TOPIC	PLACE	PERIOD
1.	Orientation	Orientation Programme	Madurai Kamaraj University	20.04.2017 to 17.05.2017
2.	Refresher	-	-	-
3.	Refresher	-	-	-

14. INTERNATIONAL PUBLICATIONS:

S.No	CONFERENCE	TITLE	PLACE	PERIOD
1.	Journal	New Distributions of <i>Siratus Virgineus ponderosus</i> (Sowerby, 1879) Family Muricidae, in Mandapam Coast, India in World Journal of Zoology 6(4): 331-333		2011
2.	Journal	Seasonal Variations in the Physico-Chemical Characteristics of the Two Coastal waters of Palk-Strait in TamilNadu, India in Global Journal of Environmental Research 6 (2): 66-74, 2012		2012

3.	Journal	Conservation of Marine Ecosystem with reference to Palk Strait and Gulf of Mannar Biosphere Reserve was published in an International Journal October 2014 (ISSN 2277-7601) Multilogic in Science. Vol.IV, Issue X,Oct.2014. Pg 10-13.		2016
4.	Journal	Awareness on Global Warming among Student Teachers in an International Journal ISSN 2350-1081. Research Demagogue. Vol.I, Issue I, Oct.2014.Pg.118-120.		October 2014
5.	Journal-	Quality in Recruitment of Teacher Educators in Quality Implementation and Improvisation in Teacher Education ISBN 978-81-925596-5-0		2013
6.	International Conference on Emerging Vistas of higher Education in the LPG (Liberalisation Privatization and Globalisation) era.paper presented on the title	Crisis on Spending on Higher Education	Thiagarajar College of Preceptors, Madurai	15 <sup>th</sup> and 16 <sup>th</sup> March 2013
7.	Emerging Trends in Educational Technology	Personalized Learning Vol II ISBN 978-93-81658-00-0	St. Ignatius College of Education, Palayamkottai	2012
8.	Two day International Seminar Environmental Education for Sustainable Growth- A New Paradigm	Capacity Building for Sustainable Development	St.Justin's College of Education, Madurai.	22.03.13 & 23.03.13
9.	International Conference on Quality Enhancement in Higher Education Beyond Cognition	Administrators' Role for Quality Enhancement in Higher Education'	Tamil Nadu Open University, Chennai.	21.11.2013 & 22.11.2013

10	.International Conference on Building Innovations for Creative Society and Generating Employability Beyond Digital Age	paper presented on the title ‘Attitude of Prospective Teachers towards Blended Learning’	Tamil Nadu Teachers Education University Chennai	19th to 21st May 2014
11	Two days International Conference on Empowering Youth in Higher Education to combat social iniquities	paper presented on the title ‘Using Social Media in higher Education with Responsibility and Dignity’ ISBN 978-93-80657-12-7	St.Justin’s College of Education Madurai	25th & 26th September 2014
12	Three days International Conference	paper presented on the title ‘Role of Educational Institutions in Generating Knowledgeable Society’	Tamil Nadu Teachers Education University	20th to 22nd April 2015
13	Journal Research Track-vol I ISBN 2347-4637	Pupil’s perception of co-curricular practices in Science and their Achievement in Science at IX Standard Level		Journey 2014

#### 15.NATIONAL PUBLICATIONS:

S. No	Conference	Title	Place	Period
1	Journal	New Distributional Records of Winged Shells ( Bivalvia: Pteriidae) from Palk Bay in Tamil Nadu <i>in journal Ecology and Fisheries Vol. 4(1) :49-52</i>		2011
2	Journal	New Distributional Records of Cockles Shells ( Bivalvia: Cardiidae) from Sea Grass beds of Palk Bay in Tamil Nadu – South –East Coast of India <i>in journal Ecology and Fisheries Vol. 4(2) :67-72</i>		2011
3	Journal	3. Key for Larval Crustacean Species found in Sundarapandian Pattinam and Manamelkudi, Tamil Nadu, India.in Sustainability Agri, Food and Environmental Research 4(4), 2016: 50-52. ISSN: 0719-3726		2016

4	Journal	Review Article Zooplankton in Arabian Sea, India. .in Sustainability Agri, Food and Environmental Research 4(4), 2016: 1-12. ISSN: 0719-3726		2016
5	Journal	Key for Microzooplankton Species found in Sundarapandian Pattinam and Manamelkudi , Tamil Nadu, India . in Sustainability Agri, Food and Environmental Research 4(4), 2016: 45-49. ISSN: 0719-3726		2016
6	Quality Dimensions in Teacher Education	Quality Education in Utilization of Learning Resources	Dhanalakshmi Srinivasan College of Education For Women. Perambalur	28 01.2011
7	Emotional Intelligence in Teaching Learning Process	Steps to Promote E I in Teaching Learning Process	Vellaichamy Nadar College of Education Madurai	05.02.2011
8	Teacher EDUCATION Programme for Emerging needs	Changing Paradigm in Teacher Education	Alagappa university karaikudi	17 <sup>th</sup> and 18 <sup>th</sup> march 2011
9	Envisioning Teacher Educator as Counselor	Ethical Guidelines for Counsellors	St. Xavier's College of Education Palayankottai	02.03.2012 & 03.03.2012
10	Recent Approaches in Educational Research	Thrust Areas for Educational Research in India	St.Justin's College of Education Madurai	30.03.2012 & 31.03.2012
11	National Conference on Strengthening Values and Ethics in Higher Education	Presented paper on Bioethics and Biotechnology.	Arul Anandar College, karumathur, Madurai.	17 <sup>th</sup> and 18 <sup>th</sup> September 2013
12	Technology Enabled Teaching, Learning and Evaluation.	Presented a paper on 'Impacts of Online Education'.	Chellammal College of Education Theni	28.09.13

16.STATE LEVEL PUBLICATIONS:

S. No	Conference	Title	Place	Period
1	Role of Higher Education Institutions in Pollution Control	1. Effects and Measures to Control Sound Pollution 2. Role of Higher Education Institutions in sustaining Natural Environment	Vinayaga College of Education Keelapaluvur	27.11.2011

17. REVIEWER FOR INTERNATIONAL/NATIONAL,STATE LEVEL CONFERENCES:

S. No	Conference	Title	Place
-	-	-	-
-	-	-	-
-	-	-	--
-	-	-	

18. CHAIR PERSON FOR INTERNATIONAL/NATIONAL/STATE CONFERENCES:

S. No	Conference	Title	Place
1	Chaired in the National Conference	CONSERVATION AND SUSTAINABLE DEVELOPMENT OF MARINE RESOURCES (CASDOMAR-2018)	School of Marine Sciences Department of Oceanography and Coastal Area Studies, Alagappa University, Thondi Campus during 22nd and 23rd March 2018.

19. INVITED TALKS DELIVERED INTERNATIONAL/ NATIONAL / STATE LEVEL CONFERENCES.

S. No	Conference	Title	Place
	-	-	-

20. Books Published

S.No	Title	PUBLISHER NAME	ISBN/ YEAR
-	-	-	-

21. TECHNICAL TALKS DELIVERED:

S. No	Resource Person	Title	Place
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-

22. SEMINAR/ SYMPOSIA / WORKSHOP ATTENDED:

S NO	NAME & LEVEL OF THE PROGRAMME	TITLE	PLACE	PERIOD
1	National Seminar on	Ecological Balance and Sethusamudram Canal	Dept of Oceanography, Alagappa university, Thondi Campus	1 <sup>st</sup> to 3 <sup>rd</sup> October 2004
2	State level seminar on	'Sensitive Coastal Ecosystems'	Department of Oceanography, Alagappa University, Thondi Campus	11.12.2015
3	National Workshop	'Geospatial Technology in Coastal Studies'	do	12.02.2016 & 13.02.2016
4	Symposium	Higher Education : Recent trends and Modern Movements	St. Justin's College of Education, Madurai	17.11.2009
5	Training Programme	Research Methodology	St. Justin's College of Education, Madurai	12 <sup>th</sup> and 13 <sup>th</sup> August 2010
6	National workshop	Models of Teaching	ST.Charles College of Education, Madurai	19 <sup>th</sup> and 20 <sup>th</sup> December 2012
7	International Conference	Challenges and Opportunities in Life Sciences	Department of Zoology Sri Meenakshi Govt. Arts College for Women, Madurai	05.04.2016 & 06.04.2016
8	National seminar	Trends in Teaching and research to Improve Higher Education-Faculty Development Programme	N.M.S Sermathai Vasan College for Women Madurai	08.10.2016

9	. National Science Conference	All India Youth Science Conference	Tamil Nadu Science Forum, Chennai	14th & 15th March 2015
10	International Conference.	Ethical Perspectives of Inclusive Education Among Women in the Digital Epoch	St. Justin's College of Education, Madurai	01.12.2017

23. SEMINAR/ SYMPOSIA / WORKSHOP CONDUCTED:

S NO	NAME & LEVEL OF THE PROGRAMME	TITLE	PLACE	PERIOD
-	-	-	-	-

24. GUIDANCE FOR M.Phil :

S.NO	NAME OF THE STUDENT	TITLE	UNIVERSITY	YEAR
1.	V. Kowsalya	Tissue Culture Studies and Cardio Protective Effect of <i>Aegle marmelos</i>	Bharathidasan University	2005
2.	-	-	-	-
3.				
4.				
5.				

25. GUIDANCE FOR Ph.D UNDER MADURAI KAMARAJ UNIVERSITY, MADURAI:

S.No	Name	Title	Status
-	-	-	-



