

Resumé

I General Information

Name : M.Amutha
Father's Name : M.Malaichamy
Age : 43
Designation : Assistant Professor
Department : Chemistry
Email ID : karthikha1973@gmail.com
Date of appointment : 05-12-2007
Date of retirement : 30-06-2030



II Educational Qualification

Examination Passed	Board/University	Subject	Year of Passing
SSLC	Board of Secondary Education		1987
PUC/ Higher Secondary	Board of Higher Secondary Education		1989
Bachelor's Degree	Madurai Kamaraj University	Chemistry	1993
Master's Degree	Annamalai University	Chemistry	1997
M.Phil	Annamalai University	Chemistry	2005
PhD	Madurai Kamaraj University	Chemistry	2015
B.Ed	Alagappa University	Chemistry	

III Teaching Experience : UG : 9 Years
PG : 6 Years

Field of Specialization : General Chemistry

In-house projects guided

Year	UG / PG / M.Phil	Number of Students	Area of study
2016	PG	1	Nanocomposites

No. of articles published in Journals

International : 5

National : 3

No. of papers presented in Seminars / Conferences

International : 4

National : 3

No. of articles published in Books / Conference Proceedings :-----

Articles published

Title of the Article	Name of the Journal	Impact Factor
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1.A Study on distribution of Heavy metals in Drinking water of Govt. Kallar Hr. Sec Schools in Madurai, Tamilnadu during pre-monsoon and post monsoon seasons.	IJRCE, vol-4, Issue-2, April 2014.	0.5
2.Environmental hydrochemistry and genesis of fluoride in Drinking water of GKHSS In Dindigul during pre and post monsoon seasons.	IOSR Volume-7 2014	1.7
3.A study on major ions and heavymetals in drinking water of GKHSS in Theni Seasonwise.	JOAC 3(4)	3
4.A study on Fluoride in drinking water of GKHSS In Madurai.	ISCA-IRJEVS-2013.	
5. Assessment of drinking water qualities using XLSTAT software	RIJMR 2015	

Papers presented

Date	Seminar / Conference	Level	Title of the paper	Venue
27.09.2011 - 30.09.2011	Conference	International	Impact of Fluoride during climate change in GKHSS in Tamilnadu.	4 th IGWC Yadava college, Madurai.
17.10.2011 - 19.10. 2011	Conference	International	Removal of heavymetals by using banana peels in drinking water of GKHSS in Tamilnadu.	ISERA 2011 Bharathiar University Coimba-re.
17.11.2011 - 18.11-2011	Conference	International	Defluoridation techniques Drinking water of GKHSS in Madurai district.	3 rd ICST VIT-Vellure.
06.02.2013	Conference	National	Futeristic Trends in chemistry.	Sri Meenakshi Govt College Madurai

14.02.2013 - 15.02.2013	Seminar	National	Assessment of heavy metals in drinking water of GKHHS in Tamilnadu.	AAC Karumathur, Madurai.
26.02.2015 - 27.02.2015	Seminar	National	Assessment of drinking water qualities using XLSTAT software	Thiagarajar College, Madurai
27.11.2015 - 28.11.2015	Seminar	National	XLSTAT-Fluoride annoying zones.	Thiagarajar College, Madurai.
17.12.2015 - 18.12.2015	Seminar	International	Geospatial and Monsoon impacts on drinking water.	KLN College of IT-Madurai.
29.01.2016	Workshop	National	Bio informatics.	V.V.V.C Dept of bio chemistry.
06.02.2016.	Workshop	State	Nanotechnology	Mepco Engineering college. Sivakasi.

V **No. of Seminars/Conferences/Workshops attended-12**

VI **Course attended (Refresher / Orientation / any other)**

Name of the Course	Venue	Duration
Orientation	MKU, Madurai	24-09-2008 - 21-10-2008
Refresher Course in Chemistry	MKU, Madurai	03-11-2009 - 23-11-2009

VII **Role in Academic Bodies** :

As a member of Board of Studies :

University / College	Period	Board
Member in Board of Studies	2009 Onwards	UG
	2010 Onwards	PG

Academic Audit

Year	Name of the University / College	Course
2015	Saraswathi Narayanan College, Perungudi, Madurai.	Chemistry