

Name : Dr. Y. RAMANI BAI

Qualification : M.Sc., M.Phil., B.Ed., Ph.D

Designation : Asst.Professor

Contact Number and Email Id : 9488505683, ramanibai@gmail.com



Title of Ph.D Thesis: Geochemistry of Tamiraparani District in Kanyakumari District

Area of Interest: Environmental Chemistry, Analytical Chemistry. Nanochemistry, Organic Chemistry

Number of Publication (Journals & Conferences):

Sl.No	Title	Date	ISSN NO/ ISBN NO	Name of the Journal	State/National /International
1	Physico- Chemical Study of Effluents from some Rubber Industries Situated at Nagercoil, Tamil Nadu, India.	August 2019	2321-1040	Research Journal of Chemical and Environmental Sciences. Vol 7 [3/4] 2019	International
2	A Comparative Study on Quality of Water in a River in Summer and Rainy Season	March 2017	2278-9073	Journal of Reasearch in Science Vol 3 pp 107 – 110 March 2017	National
3	Sediment Quality in Sand Mining Areas of a River	July 2016	0253-7141	Indian Journal of Enviromental Protection. Vol 36 No7 pp 575 - 581	International

4	Sediment quality of Tamiraparani River in Kanyakumari District.	March 2015	1319-6103	Journal of Saudi Chemical Society Vol 19, Issue 2, pp 142-146	International
5	Water Quality of Tamiraparani River in Kanyakumari district during January 2014-December 2014.	December 2014	2278-9073	Journal of Research in Science. Vol 2 pp173	National
6	A Study on Analysis of Water Quality of a River for Drinking and Irrigation Purpose	September 2014	0253-7141	Indian Journal of Environmental Protection Vol 34 No 9 pp 388	International
7	Hydrochemistry of Tamiraparani River in Kanyakumari District	May 2012	0253-7141	Indian Journal of Environmental Protection. Vol 32 No 5 pp 388	International
8	Environment Inventory of Thengapattanam Estuary.	January 2012	0253-7141	LPC Bulletin on Research Vol. 2 No.2 pp144-151	National

Details of Paper Presentation:

Sl.No	Title of the Paper	Name of the Institution	Date
1	A Comparative Study on Quality of Water in a River in Summer and	Nesamony Memorial Christian College Marthandam	21.01.2017

	Rainy Season		
2	Applications of Quantum Dots	Nesamony Memorial Christian College Marthandam	09.03.2012
3	Water Quality of Tamiraparani River in Kanyakumari District	Park College of Engineering and Technology, Coimbatore	January 2013

Seminars/Workshop Attended:

Sl.No	Title	Name of the Institution	Date
1	High Impact Teaching Skills	The Rajaas Engineering College Vadakkangulam.	23/4/2012 to 27/04/2012
2	Innovative Research and Unique Publication	Nesamony Memorial Christian College Marthandam	13 /10/ 2016