

Profile of Dr. P.U.Mahalingam

- (i) Designation : Associate Professor of Biology
- (ii) Qualification : M.Sc., M.Phil., Ph.D.,
- (iii) Experience : 18 years
- (iv) Specialization : Microbiology (Microbial consortium Technology, Compost Technology, Waste Recycling Technology and Biofertilizer Technology)
- (v) Email id : pumahalingam@yahoo.co.in



(vi) Research Guidance:

Degree	Awarded	Guiding
M.Phil	3	5
Ph.D	1	-

(vii) Publications

Sl. No.	Category	Total	For the period 2010-2016
1.	Books	2	2
2.	No. of papers in Edited Volume / Proceedings	9	7
3.	No. of Publications in International and National Journal	34	30

Select Publications

Sl. No	Title of the Article	Name of the Journal	I/N	ISBN/ISSN	Vol.	Pages	Date, Month and Year
1.	Effect of vermicompost supplementation with NPK on the growth of Black gram [Vigna mungo (L.) Hepper]	International Journal of pharma and Biosciences	I	0975-6299	6(1)	961-968	Jan-2015
2.	Use of Agolla biofertilizers in pot culture studies with paddy crop oryza sativa	Innovare Journal of Agricultural Science	I		2930	1-6	2014

3.	Synergistic effect of vermicompost associated with NPK on the growth parameters of black gram(<i>Vigna mungo</i> (L.) Hepper)	International Journal of Pharmaceutical Science & Research	I	2320-5148	6(7)	1000-1006	2015
4.	Enumeration of fungal isolates from decayed saw dust	Journal of Microbiology and Biotechnology Research	I	2231-3168	4(6)	36-37	2015
5.	Lignocellulose plant biomass : An emerging alternative fuel resource	Everyman's Science	N	531-495x	XLIX No.5	291-295	Dec-2014-Jan-2015

(viii) Sponsored Projects

Major Projects handled so far		Major Projects handled during 2010-2015	
Nos.	Financial Outlay	Nos.	Financial Outlay
1	10.98 lakhs	-	-

- (ix) Seminars/Conferences/Workshops organized (2010-16) : 2
- (x) Seminars/Conferences/Workshops attended (2010-16) : 14
- (xi) Awards and Honours : 1
- (xii) Invited talks in National / International Conference (2010-16) : 1
- (xiii) Visits abroad (2010-16) : Sri Lanka
- (xiv) Additional responsibilities (2010-16):
- Deputy Director, Placement Bureau, GRI
 - Coordinator, Alumni Cell, GRI