

DATA SHEET



Name of the faculty : **K.T.KARTHIKEYAN**
Designation : Assistant Professor
Department : Chemistry
Educational Qualification : M.Sc., B.Ed., (Ph.D)

Name of the Degree	Specialization	Year of Passing	Name of the College	Name of the University
B.Sc.,	Chemistry	1990	Bishop Heber College	Bharathidasan University
M.Sc.,	Chemistry	1992	Jamal Mohammed College	Bharathidasan University
Ph.D	Surface Chemistry	Pursuing (Regd. on July 2011)	---	Anna University of Technology, Trichirappalli

Academic Experience (as on Oct' 2015) :

Name of the College	Designation	Joining Date	Relieving Date	Experience		
				Years	Months	Days
M.A.M.College of Engineering	Assistant Professor	06.06.2011	--	4	4	-
Pallavan Polytechnic College	Lecturer	09.02.2006	05.04.2011	5	1	28
Total				9	5	28

Industrial Experience :

Name of the Organization	Designation	Nature of Work	Joining Date	Relieving Date	Experience		
					Years	Months	Days
Shasun Chemicals and Drugs Ltd.,	Assistant Manager in Process Development Lab	Prepared drugs in Lab scale and implemented the same in plant scale	27.11.1995	28.08.2002	6	9	2
Total					6	9	2

Recognitions Awards / Titles:

S.No	Description
1.	Won the best paper award for the paper titled, "Removal of Reactive Blue 2 Dye from Aqueous Solution using Industrial Turmeric Waste Activated Carbon" presented in the International Conference on Energy and Environmental Engineering, organised by Petrochemical department, BIT Campus, Anna University, Trichy during 06-07' November 2014.

National Seminars, Workshops. Conferences Status Attended

S.No	Description
1.	Attended one day seminar on "Research Methodology" held on 27-08-2011 at Anna University, BIT campus, Trichy.
2.	Attended one day workshop on "Photocatalysis for Sustainability: Fundamentals and Applications" held on 09-10-2013 at Anna University, BIT campus, Trichy.
3.	Attended two day lecture workshop on "Recent Advances in Materials Chemistry" held on March 7&8, 2014 at Anna University, BIT campus, Trichy

National Seminars, Workshops. Conferences Status Presented

S.No	Description
1.	Presented a paper as oral presentation in the National Conference on Green Engineering and Technologies for Sustainable Future-2014 organised by Department of Petro chemical, Anna University, BIT Campus, Trichy.

International Seminars, Workshops. Conferences Status Presented

S.No	Description
1.	Presented a paper as oral presentation in two day international conference on "Chemical & Environmental Research(ICCER-2014)" held on March 11&12, 2014 at Jamal Mohamed College, Trichy.
2.	Presented a paper as oral presentation in the International Conference on Energy and Environmental Engineering, organised by Petrochemical department, BIT Campus, Anna University, Trichy during 06-07' November 2014.

Publications (Technical)

S.No	Description
1.	A paper published in International journal of environmental nanotechnology doi : 10.13074/jent.2014.03.142070
2.	A paper published in the Journal of Chemical and Pharmaceutical Sciences ISSN: 0974-2115

Other Disclosures, if any:

S.No	Description
1.	A special lecture on "Save our Environment" was given to the Polytechnic students on 26 th August 2014 at M.A.M. Polytechnic College, which was organized by Chemistry association, MAMPC.
2.	Environment and Health awareness created to the NSS volunteers and village people assembled during the time of NSS Special Camp organized on 21.02.2014 at Nagar, Manthurai, Lalgudi.
3.	Environmental awareness created to the first year students about the hazards of global warming and benefits of being eco-friendly through audio-visual presentations.