




Faculty Profile

Name	: Mrs.P.Kalaivani			
Date of Birth	: 05.06.1997			
Highest Qualification	: Master of Engineering			
Date of Joining	: 11.03.2022			
Designation	: Assistant Professor			
Date of promotion (Present Designation)	: NA			
Area of Interest	: ENVIRONMENTAL ENGINEERING , GIS			
Mobile No	: 6382523006	Email ID	: Kalaivani.p@trp.srmtrichy.edu.in	
Experience	: Teaching : 1.5 years	Industry	: -	Research : -
Address (for Communication)	: THIRUMALAI HOSTEL , SRM TRP ENGUNEERING COLLEGE , TRICHY			

Association with Professional Bodies

Name (Professional Body)				
Type of Membership				

Research

Ph. D Guidance					
Supervisor / Guide ship No. :	NA	University :	NA	No. of Scholars :	NA
Publication*					
International Journals :	02	National Journals :	03		
International Conference :	-	National Conference :	-		
Project Grants (Research projects guided or undertaken/ Sponsored Projects)					
Received (Amount) :		Applied (Amount) :			
Patent					
Published :		Granted :			

Books

Published	
:	

FDPs / STTPs / Workshops / Seminars etc.,

FDP		STTP		Workshop		Seminar		Others	
Attended :	1	Attended :		Attended :	2	Attended :	3	Attended :	
Organized :		Organized :		Organized :		Organized :		Organized :	

***List of Publications :**

5. Project titled **PARTIAL REPLACEMENT OF FLY ASH BY RICE HUSK ASH IN FLY ASH BRICKS** on K.S.R College of Engineering (national conference) Tiruchengode.
4. Project titled **STUDY AND ANALYSIS OF GROUNDWATER LEVEL FLUCTUATION BY USING GIS IN ERODE DISTRICT** on Greenfield advanced research publishing journal.
3. Project titled **A STUDY ON THE RAINFALL CHANGES OF ERODE DISTRICT BY USING GIS** on pramana research journal.
2. Project titled **TREATMENT OF CONTAMINANT WATER BY USING HIBISCUS ROSA-SINENSIS AS COAGULANT** on pramana research journal.
1. Project titled **RAINFALL AND GROUNDWATER POTENTIAL ZONES USING GIS TECHNIQUES AND REMOTE SENSING IN AGNIYAR RIVER BASIN IN TAMILNADU** on pramana research journal.