


PROFILE

Name	Dr. K. PRABHA				
Qualification	M.Sc , Ph.D				
Designation	ASSISTANT PROFESSOR				
Area of Specialization	Crystal Growth, Thin Films and Nano Materials				
Experience (in Years)	Date of Joining	11.06.2010			
	Teaching Experience	7 years and 3 months			
	Research Experience	12 years			
	Outreach Programme	1 year			
Research Guidance	Degree	Completed	Ongoing		
	Ph.D	-	2(part time)		
	M.Phil	4			
Number of Research Publications, Patents and Products		Journals/Books	Conferences	Patents	Products
	International	5	12	-	-
	National	8	20	-	-
Awards/ Prizes	<p>1. CAS-TWAS fellowship received by Government of China from March 2008 to March 2009.</p> <p>2. Poster Presentation second prize in the ICCMP-2012 held at University of Madras, Guindy Campus, Chennai-25, Tamilnadu, India</p> <p>3. Oral Presentation second prize in NSXC-2014 held at Madurai Kamarajar University, Madurai, Tamilnadu, India.</p>				
Publication of Books	-				
Programmes Organized	International	-	National -1	Regional - 2	
Research/Extension Projects	S. No	Funding Agency	Title	Amount (Rs. in Lakhs)	
	Completed				
	Ongoing				
	Sanctioned	(i) DST-S ERB	Investigation on Rare-earth metals doped metal oxides nanoparticles for solar cell and sensor applications	44,46,200/-	
		(ii) Mother Teresa Women's University (SEED Project) Kodiakanal	Structural, Optical studies of Rare- Earth metals doped Cadmium Oxide nanoparticles by Chemical Precipitation and Sol-gel methods.	25,000/-	
Additional Responsibilities	(i)NSS Programme Officer in Mother Teresa Women's University College From 2012 to till date.				
	ii) RCC Programme Officer in Mother Teresa Women's University, Kodaikanal from 2013 to 2016.				

Contact Address with Mobile Number	ASSISTANT PROFESSOR, DEPARTMENT OF PHYSICS MOTHER TERESA WOMEN'S UNIVERSITY (ATTUVAMPATTY CAMPUS) KODAIKANAL
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