

## STAFF PROFILE

**Name** : **S.Ramakrishnan**  
**Designation** : **Assistant Professor**  
**Date of Entry into Service** : **16.07.2015**  
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**Mobile (Optional)** : **9944003581**  
**Education** : **M.Sc., M.Phil.**  
**Areas of specialization** : **Nano technology**



### **Projects undertaken**

Title of the Project	Name of the funding Agency	Duration	Completed/Ongoing	Amount	Remarks

### **Seminars Organized**

Title of the Seminar/Conference/Workshop	Date	Sponsoring Agency	National/State/International	coordinator/Convener

### **Seminars, Workshop and Conferences Attended**

Title of the Seminar/Conference/Workshop	Date	Sponsoring Agency	National/State/International	Organization in which attended
International Conference on Functional Materials (ICFM-2017)	7 <sup>th</sup> & 8 <sup>th</sup> September, 2017	DST – SERB	International	Thiagarajar College
Physics of Nano Materials	9 <sup>th</sup> September 2017	UGC	State level Seminar	Thiagarajar College
IISF Science Yatra	10 <sup>th</sup> October 2017	IGCAR with VIBHA and Agastaya Foundation	International	Thiagarajar College
Contemporary Physics	15 <sup>th</sup> December 2017	UGC	National	The Madura College

Technologically Important Crystalline and Amorphous Solids (TICAS-2018)	2 <sup>nd</sup> & 3 <sup>rd</sup> March, 2018.	Kalasalingam Academy of Research and Education	National	Kalasalingam Academy of Research and Education, Krishnankoil
International Conference on Emerging Trends and Challenges – 20185. (ICETC'18)	28 <sup>th</sup> December, 2018	NPR Arts & Science College	International	NPR Arts & Science College Natham, Dindigul Dt.
International Conference on Recent Trends in Mathematical and Physical Modeling and Bioresource Management Strategies,	12 <sup>th</sup> and 13 <sup>th</sup> February 2019.	Ministry of Human Resource and UGC	International	Thiagarajar College, Madurai 09
LASER FEST 2019	10 <sup>th</sup> October 2019	UGC Autonomy Grant	State	Thiagarajar College
Learning Management System	17 <sup>th</sup> October 2019	----	Workshop	IQAC – Madura College
Astrophysics	28 <sup>th</sup> January 2020	----	State	Vivekananda College

### Books Published:

Title of the Book Published	ISBN No.	Publisher if any	Year of Publishing	Authored/Edited

### Research Publications:

Title of the Journal	ISSN No. if any	Volume No. & Page No. if any	Year	International/National/State
Applied Radiation and Isotopes	0969-8043	160, 109104	2020	International
International Nano Letters	2228-5326	10, 97–110.	2020	International

### Research Activities

Degree	No. Awarded	No. Submitted	No. Guiding
M.Phil.,			
Ph.D.,(Part-time)			
Ph.D. (Full-time)			

### Details of Invited Lecture / Resource Person

Place	Date	Sponsorin	Topic	Audienc	International/National/Stat
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		g Agency		e type	e Level
Sermathai Vasan College for Women	14.10.2015	----	Use of Physics in daily life	Students	College level
Ambiga College of Arts and Science for Women	04.09.2018	---	Application of Physics	Students	College level
Nagarathinam Angalammal Arts and Science College	06.09.2019	---	General Concepts in Physics	Students	College level

#### Academic council/Board of Studies Member

Institution	For a period of	Dept.

#### Honours Achieved

Agency	Recognition IN/National/State	Cash award if any(Amount)	For the service of

#### Service in Extra Curricular Activities (NSS/NCC/AEEP/YRC/MCCA/Club etc.,)

Whether NSS/NCC/AEEP/YRC	Period

#### Reviewer/editor of a journal

Title of the Journal	ISSN No. if any	International/ National/State	Impact factor/h-index

#### Details of Orientation and Refresher attended

Orientation/Refresher	University/College/Institute at which attended	Duration	
		from	to
Orientation	Madura College	26 sep 2015	27 sep 2015

#### Any Other Information: