

## Faculty Profile



Name : Dr.V. SENTHILKUMAR.,  
Designation : Associate Professor of Physics  
Address : Department of Physics  
Chikkanna Govt Arts College,  
Tiruppur.  
Contact Number : 9865461797  
Email ID : senvskumar@yahoo.co.in  
Date of Joining in Collegiate Education : 09/07/2009  
Date of Joining in the Present College : 14/08/2012

### Academic Profile:

Degree	Institute/College	University	Period
B.Sc	Chikkaiah Naicker College, Erode	Bharathiar University	1994-1997
M.Sc.	Chikkaiah Naicker College, Erode	Bharathiar University	2001-2003
MPhil	Bharathidasan University	Bharathidasan University	2004-2006
Ph.D.	Chikkanna Govt Arts College, Tiruppur	Bharathiar University	2016-2023

### Teaching Experience :

i) Total : Years Month  
ii) UG : 20 Years Month  
iii) PG : 20 Years Month

Name of the college	Position held	Period
Mahindra Arts & Science college, Tiruchengode	Lecturer	2004-2009
Arignar Anna Govt college, Attur	Assistant Professor of Physics	2009 to 2012
Chikkanna Govt Arts College, Tiruppur.	Assistant Professor of Physics	2012-2023
Chikkanna Govt Arts College, Tiruppur.	Associate Professor of Physics	2023 to onwards

### Honours and Research Awards :

Field of Interest :

- i) Teaching : UG and PG Physics,  
 ii) Research : Condensed Matter Physics,  
 iii) Proficiency in instrumentation : MVG Ins, Spray Coating, Soil Devices

**Research Guidance**

**Guidance Number**

S. No	M.Phil/Ph.D	Name of the Student	Thesis Title	Completed/ongoing
1	M.Phil	Raja K	Nano Science	Completed
2	M.Phil	Shaba Parveen A	SAW	Completed

**Funded Projects** : 2 Projects

**Membership in Professional Bodies** :-

**Research Publications** :  
 i) Research Papers : 5  
 ii) Book/Book Chapters :-  
 iii) Patent :-

**National and International Conferences** : attach separate list (Annexure – II)

i) Participated : 10  
 ii) Paper Presented : 2  
 iii) Poster Presented : 2  
 Conference/Seminars Organized : 2  
 Workshop attended : 2  
 Resource Person/Invited Lectures : 3

**Faculty Development Programs Attended**

Course	University/Institute	Subject	Period
Orientation Program	University of Madras	Physics	2009
Refresher Course	University of Madras	Physics	2012
Refresher Course	University of Madras	Physics	2015
Refresher Course	University of Madras	Physics	2017
Refresher Course	Kamarajar University	Physics	2020

**Academic Activities** :

- i) Subject Handled : UG & PG Physics  
 ii) Class Advisor : II-M.Sc  
 iii) Special Coaching : Remedial class for Both UG & PG  
 iv) Student Community Beneficial Activities : NSS Program Officer, Class Adviser, Interpersonal Thinking Skills,  
 v) Co-curricular and extra-curricular activities : Conference Organizer, IAPT Observer, Election- Zonal Officer,

**Professional Activities** :

- i) Reviewer :-  
 ii) Board of Studies/UR : Autonomous Colleges. Periyar & Bharathiar University.

iii) Examiner/Scrutiny

: Autonomous Colleges, Bharathiar University  
Affiliated colleges

iv) Senate/Syndicate

National/ International Collaborators

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