

Staff Profile

1. Name : K. SINGARAVELAN
2. Gender : Male
3. Age as on 01.04.2019 & D.O.B : 49 Years 17/03/1970
4. Educational Qualifications : M.Sc., M.Phil.,



S. No.	Degree	College/University	Year of passing	Subject	Grade / Percentage
1	M.Phil.	Alagappa University, Karaikudi	1995	Physics	FIRST
2	M.Sc.	Jamal Mohamed College, Tiruchirappalli. (Bharathidasan University)	1993	Physics	FIRST
3	B.Sc.	Urumu Dhanalakshmi College, Tiruchirappalli. (Bharathidasan University)	1991	Physics	FIRST
4	Others	-	-	-	-

5. Total Teaching Experience as on 01.04.2019

S. No.	Name of the Institution	From	To	YY//MM/DD
1	Others: Saraswathi Narayanan College, Madurai.	15.12.1995	31.05.1996	00/05/16
2	Adikalamatha College, Thanjavur	09.09.1996	18.06.1997	00/09/09
3	Periyar Maniammai University, Thanjavur.	18.06.2008	24.11.2008	00/05/06

- 6.

S. No.	Name of the Institution	From	To	YY//MM/DD	
1	A.V.C College	Self finance	15.07.1997	13.06.2008	10/10/29
		Aided	01.12.2008	Till date	10/04/00

7. Orientation/ Refresher courses attended

Sl. No.	O/R	Title of the course	From	To	Name of the Institution and Place
1	O	Orientation course	09.02.2011	08.03.2011	Bharathiar University Coimbatore
2	R	Refresher course in Physics	27.08.2013	16.9.2013	University of Madras, Chennai
3	R	Refresher course in Nano Sciences (ID)	24/05/2016	13/06/2016	Bharathiar University Coimbatore

8. Conferences attended - 2

1. Attended a “National level Conference on *Recent Trends in Materials Science*” sponsored by UGC, New Delhi at A.V.C. College (Autonomous), Mannampandal, Mayiladuthurai from 08.03.2012 to 09.03.2012.

2. Presented a paper entitled “*Spectroscopic study-Optical and electrical properties of Ti-doped ZnO thinfilms Spray Pyrolysis*” in the National conference on recent advances in Molecular Spectroscopy organized by Department of Physics –TAC& KMCPGS, Puducherry on 14.09.2014.

9. Seminars attended - 3

1. Attended a Seminar on “*Atomic and Nuclear energy for societal Development*” sponsored by UGC, New Delhi at A.V.C. College (Autonomous), Mannampandal, Mayiladuthurai on 10.8.2007.

2. Attended a Seminar on “*Renewable Energy sources and their Utilization*” sponsored by UGC-SERO at Poompuhar College (Autonomous), Melaiyur on 28.01.2015.

3. Attended a National level Seminar on “*Recent Advancements in Materials (NLS-RAM:17)*” sponsored by UGC-AG at Jamal Mohamed College (Autonomous), Tiruchirappalli on 15.02.2017.

10. Workshops attended- 6

1. Attended one day workshop on “*Laser spectroscopy and its applications*” at A.V.C College (Autonomous), Mannampandal, Mayiladuthurai on 13.12.2008 sponsored by IAS, Bangalore, INSA, New Delhi and NAS, Allahabad.
2. Attended a two day workshop on “*Setting Question bank for PART-A Questions*” at A.V.C College (Autonomous), Mannampandal, on 26 and 27.12.2011 sponsored by UGC, New Delhi.
3. Attended *Faculty Training and Motivation programme* (IYCr 2014) at CSIR-CECRI, Karaikudi from 08.09.2014 to 10.09.2014.
4. Attended Training workshop on *Physics laboratory: Conduct and Innovations*, Conducted by Dept. of Physics, Central University of Tamilnadu (CUTN) Thiruvavur, under the Aegis of IAPT on 07.03.2015.
5. Attended one day workshop on “*Computer based Science Experiments*” conducted by Dept. of Physics, National College, Trichy in collaboration with Inter -University Accelerator Centre, New Delhi and TNSCST on 30.6.2018.
6. Attended “*NPTEL Workshop*” conducted by IIT Madras at K.Ramakrishnan College of Engineering and Technology, Trichy on 27.7.2018

11. Invited Talk / Guest Lecture: 2

1. Delivered an invited talk on “*Renewable Energy Resources*” organized by Rotaract Club of A.V.C. College (Autonomous), Mannampandal on 17.12.2012.
2. Delivered an invited talk on “*Production and Uses of Electromagnetic spectrum*” organized by Science Association, Dharmapuram Adhinam Arts college Mayiladuthurai on 06.03.2013.

12. Research Articles Published: NIL

13. Books Published: NIL

14. Others:

- Acted as a *Judge* for the Mayiladuthurai Educational district level Science Exhibition held at N.Kittapa Municipal Higher Sec.School, Mayiladuthurai on 15.11.2014.
- Attended the World Space Week-2018 celebrations organized by SDSC (SHAR) – ISRO, Sriharikota held at Pattukkottai Polytechnic College, Pattukkottai from 8th to 10th Oct 2018. In which our department students won second prize in the Space model exhibition.

15. Other Positions held in A.V.C College:

Sl. No.	Positions held	From	To	Nature of work
1	NSS Program Officer	June 2001	June 2002	Programme Officer
2	PEKAK Coordinator	June 2005	June 2007	Staff Coordinator
3	Examination committee Member	June 2005	December 2017	Addtl.Chief Supdt.
4	Member –sports committee	June 2009	Till date	Assisting the Physical director in various sports activities
5	TARGET-CE Coordinator	June 2013	June 2014	Coordinating various competitive related programme
6	Assistant Controller of Examinations (ACOE)	1.7.2015	13.1.2016	ACOE related confidential duties
7	Member	June 2015	June 2016	Conduct of certificate course on YOGA
8	Attendance committee coordinator	2016-2017 Even Semester		Scrutinize and administering CIA publishing related work
9	Library Committee Member	4 th July 2018 to till date		Assisting the Coordinator in Library related work

16. Residential Address: K. Singaravelan,
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Tiruchirappalli- 620 005.
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