



FACULTY PROFILE

Name	Dr. S.Vadivel					
Gender	Male	Date Of Birth	20.10.1978	Age	41	
Present Designation	Associate Professor of Physics		Regular / Adjunction	Regular		
Date of Joining	11.09.2008					
Mobile No.	9944943045		Email	ragavadivel.sh@cahcet.edu.in		
Highest Educational Qualification	Ph.D - Physics		Specialization	Thin Films		
Additional Qualification	GATE/NET/SLET	Nil				
Total working Experience			(i) Teaching	: 14 Years		
			(ii) Industry	:		
Publications	Journals		International Journals	3	National Journals	Nil
	Conferences		International Conferences	1	National Conferences	1
No. of Patent	Nil					
No of Workshops/Seminars/Conferences / FDP attended	FDP: Students Induction Program – Anna University, Chennai					
No of Workshops/Seminars/Conferences / FDP organized	Nil					
No of UG / PG / Ph.D Guidance:	UG: Nil PG: Nil					
Membership in Professional Bodies	1. Nil 2.Nil					
Awards / Recognition Received	Nil					
Other Responsibilities, if any	Nil					



JOURNAL DETAILS

INTERNATIONAL JOURNALS

1. Vadivel, S, Srinivasan, K & Murali, KR 2013, 'Pulse Electrodeposited Copper Indium Sulphide films' in Journal of Material Science in Semiconductor Processing, vol.16, Issue 3, pp. 765-770. (Impact factor-1.338)
2. Vadivel, S, Srinivasan, K & Murali, KR 2013, 'Properties of Pulse Electrodeposited Copper Gallium Sulphide films' in Journal of Materials Science: Materials in Electronics, vol. 24, Issue 7, pp. 2500-2505. (Impact factor-1.486)
3. Vadivel, S, Srinivasan, K & Murali, KR, 'Structural and optoelectronic properties of pulse plated $\text{CuIn}_{1-x}\text{Ga}_x\text{S}_2$ films' in Optik – International Journal for Light and Electron Optics, vol. 126. Issue 5, pp. 558-563. (Impact factor-0.769)

NATIONAL JOURNALS

National Conference

Vadivel, S, Srinivasan K & Murali K R, 2012, 'Pulse Electrodeposited Copper Indium Sulphide thin films' at the National Conference on Thrust Areas in Engineering. NCTAE-2012 – Global Academy of Technology, Bangalore-560098, Karnataka.

International Conference

Vadivel, S, Srinivasan, K & Murali, KR 2012, 'Characteristics of Pulse Electrodeposited Copper Indium Sulphide thin films' in the International Conference on Recent Trends in advanced Materials (ICRAM-2012) held at VIT University, Vellore, Tamil Nadu.

Workshop

Participated in the Structure and Thermodynamics of Emerging Materials (STEM 2012) organized by the Indira Gandhi Centre for Atomic Research, Kalpakkam and the Indian Institute of Metals, Kalpakkam Chapter at Convention Centre, Anupuram during 5-6 November, 2012.

Participated in the Short Term Programme on Nano Structured Materials: Processing and Characterization organized by Department of Physics, NIT, Tiruchirappalli, Tamilnadu during November 7 & 8, 2014.

“Students Induction Programme” organized by Anna University CEG campus, Chennai 13th may 2019 to 15nd may 2018 (three days 0th level) and 10th june 2019 to 16th june 2019 (seven days 1st level)