


**Faculty Profile**

Name	:	PURUSHOTHAMAN G			
Date of Birth	:	21.02.1974			
Highest Qualification	:	M. Phil.,			
Date of Joining	:	23.8.2019			
Designation	:	ASSISTANT PROFESSOR			
Date of promotion (Present Designation)	:	NA			
Area of Interest	:	SPECTROSCOPY			
Mobile No	:	9361991010	Email ID	:	gptrupphy@gmail.com
Experience	:	Teaching : 19 years	Industry	:	- Research :
Address (for Communication)	:	Department of Physics, SRM TRP Engineering College, Trichy			

**Association with Professional Bodies**

Name (Professional Body)	International Association of Engineers (IAENG)	Indian Association for Crystal Growth (IACG)		
Type of Membership and No.:	Life time and 266871	Life time and 49/2023		

**Research**

<b>Ph. D Guidance</b>					
Supervisor / Guide ship No. :	-	University :	-	No. of Scholars :	-
<b>Publication*</b>					
International Journals	:	2	National Journals	:	-
International Conference	:	2	National Conference	:	2
<b>Project Grants (Research projects guided or undertaken/ Sponsored Projects)</b>					
Received (Amount)	:	-	Applied (Amount)	:	-
<b>Patent</b>					
Published	:	1	Granted	:	-

**Books**

Published	:	1
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**FDPs / STTPs / Workshops / Seminars etc.,**

FDP		STTP		Workshop		Seminar		Others	
Attended :	05	Attended :	02	Attended :	02	Attended :	05	Attended :	-
Organized :	03	Organized :	-	Organized :	02	Organized :	03	Organized :	-

<b>Online courses (NPTEL, MOOC etc.)</b>	<b>05</b>
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**\*List of Publications :**

2. K Sakthipandi, K Venkatesan, **G Purushothaman**, G Rajkumar, Rajshree B Jotania, R Sivakumar, S Arunmetha, Aslam Hossain, Study of phase transition temperature in defect-induced barium hexaferrite, *Materials Letters*, Vol. 363, 2024, 136257.

1. N. Dhandapani, S. Dharmarajan and G. Purusothaman, Development of Natural Sisal/Jute Fiber Reinforced Epoxy Hybrid Composite Materials for Mechanical and Sound Absorbing Properties, *Journal of Electronics Information Technology Science and Management*, Vol. 13, Issue 1, 2023, 101 – 115.