

## Faculty Profile

1. Name : **G.Boopathi**
2. Designation : **Assistant Professor**
3. E-MailID : **boopathivvhs@gmail.com**
4. Mobile No : **9865522072**
5. Membership in Professional Bodies : **-Nil-**
6. Research Supervisor : **-Nil-**
7. Academic Qualification :



Name of The Degree	Specialization	Year of Passing	Name of the Institution	Name of the University	Class Obtained
M.E	Thermal Engineering	2018	Anna University	Anna University Chennai	First Class
B.E	Mechanical Engineering	2010	K.S.Rangasamy college of Technology Tiruchengode	Anna University Chennai	First Class
DME	Mechanical Engineering	2007	K.S.R.Polytechnic college, Tiruchengode.	DOTe	First Class

8. Academic Experience :

Name of the College	Designation	Date of Joining	Date of Reliving	Duration	
				Years	Month
K.S.R. College of Engineering, Tiruchengode, Namakkal District.	Assistant Professor	13-07-2022	Till Date	2	-
K.S.Rangasamy Institute of Technology, Tiruchengode.	Lecturer	06.08.2018	09.07.2022	3	11
K.S.Rangasamy Institute of Technology, Tiruchengode.	Lecturer	01.06.2012	30.05.2015	2	11

9. Workshop/Seminar/FDP/Conference attended:

S.No.	Title of the Course	Venue	Duration
1.	One week FDP on Additive Manufacturing	K.S.R. College of Engineering, Tiruchengode.	15.04.24 to 21.04.24
2.	One week FDP on Logistics Operations, Oil And Gas, Health Care Management and Fire and Safety.	NEXORA ACADAMY Namakkal.	19.02.24 to 24.02.24

3.	Basics Of Fire Detection & Alarm Systems	Fire & Security Association Of India Tirupur.	07.09.2023
4.	National Seminar On Energy Conservation, Audit and Management	Periyar University, Salem	15.09.2023
5.	National Conference on Recent Advances in Science	Raja Lakshmi Engineering College Chennai	15.12.2023
6.	One week Internship Training	ARUN EXCELLO Chennai	21.12.23 to 27.12.23

**10. Journal Publications :**

1. A Smart System for Personal Protective Equipment Detection in Industrial Environments Based on Deep Capture at the Edge  
G.Boopathi, B.Praveenkumar, R.Sudakaran, N.Nandhakumar, P.Naveen. AIP Conference proceedings.

**11. Patent:**

S.No.	Application Number	Title	Status
1.	202441029345A	DESIGN AND IMPLEMENTATION OF HIGH ACCURACY FIR BASED APPROXIMATE MULTIPLIER	APPLIED

