



Name Dr. R.SOFIA
Designation Assistant Professor
Department ECE
Specialization Image Processing and Artificial Intelligence
Experience 5
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Academic Qualifications:

Examination	Institute / University	Year	Subjects
Ph.D.	Annamalai University	2020	Image Processing and Artificial Intelligence
PG (M.E/M.Tech/M.Phil)	Sri Manakula Vinayagar Institute of Technology	2012	ECE
UG(B.E/B.Tech/BSC)	Dr. Pauls Engineering College	2010	ECE

Details of Employment Experience: (Starting with the most recent)

Job Title	Employer	From	To
ASSISTANT PROFESSOR	MANAKULA VINAYAGAR INSTITUTE OF TECHNOLOGY	5 TH AUGUST 2020	TILL DATE
ASSISTANT PROFESSOR	DR. PAULS ENGINEERING COLLEGE	1 ST JUNE 2012	30 TH OCT 2013

Academic/Administrative Responsibilities:

Position	Department/Cell/Institution	From	To
IIC MEMBER	IIC CELL	JUNE 2022	TILL NOW
DISCIPLINE COMMITTEE MEMBER	DISCIPLINE COMMITTEE CELL	-	TILL NOW
GREVIENCE CELL MEMBER	GREVIENCE REDRESSSEL CELL		TILL NOW
ACL LAB INCHARGE	DEPARTMENT	AUG 2020	TILL NOW
CLASS ADVISOR	DEPARTMENT	AUG 2020	AUG 2022
MITILENCE REGISTRATION COMMITTEE MEMBER	INSTITUTION	-	EVERY YEAR
MITIRONCE PAPER PRESENTATION INCHARGE	DEPARTMENT		EVERY YEAR
FRUITION REGISTRATION COMMITTEE MEMBER	DEPARTMENT		18 TH JUNE 2022
SCIMIT REGISTRATION COMMITTEE MEMBER	INSTITUTION		EVERY YEAR
DEPARTMENT NAAC MEMBER	DEPARTMENT	AUG 2020	TILL NOW
BUS INCHARGE	INSTITUTION	JUNE 2023	TILL NOW
PG coordinator	DEPARTMENT	AUG 2020	TILL NOW

Research Contributions:

No.of Publications				No.of Patents			No. of Funds Sanctioned	
International Journal	National Journal	International Conference	National Conference	Filed	Published	Granted	FDP/Workshop /Seminar	Funded Projects
15	-	14	-		-	2	-	-

Details of Academic Achievements, Awards and Recognitions:

1. Been a Resource Person for the Webinar conducted by Saveetha Engineering College and handled the topic of Recent Trends in Wireless Communication on 12th May 2022
2. Been a Resource Person for the Webinar conducted by Saveetha Engineering College and handled the topic of Biological Effects of Electromagnetic radiation on 26th April 2024
3. Given results above 90% for the subjects handled every academic year
4. Been a DXC women's empowerment program coordinator and received a cash award
5. Published a Book of Human Emotion and Artificial Intelligence, Notion Press (8 February 2023); Notion Press Media Pvt Ltd