



Name : B.SANTHIYA

Designation : ASSISTANT PROFESSOR

E-mail -id : santhiyab7@gmail.com

Qualification:

S.No	Degree	Institution	University	Year	Field of Specialization
1.	B.E	Jayaram College of Engineering and Technology	Anna University, Chennai.	2013	Electronics & Communication Engineering
2.	M.E.	Jayaram College of Engineering and Technology	Anna University, Chennai.	2015	Communication systems

Experience:

S.No	College	Designation	Period
1	Jayaram College of Engineering and Technology	Assistant Professor	01.07.2015 to Till date

Publications:

S.NO	PROGRAM	JOURNAL NAME	TITLE
1	INTERNATIONAL JOURNAL	IJERT-15	Energy efficient uplink transmission OFDMA CRN under fading channel using pricing techniques

Conferences:**INTERNATIONAL CONFERENCE**

S.NO	PROGRAM	VENUE	TITLE
1	International conference	Mount Zion College of Engineering and Technology	Energy efficient uplink transmission OFDMA CRN under fading channel using pricing techniques

NATIONAL CONFERENCE

S.NO	PROGRAM	VENUE	TITLE
1	National Conference	Kongunadu College of Engineering and Technology	Energy efficient uplink transmission OFDMA CRN under fading channel using pricing techniques
2	National Conference	Jayaram College of Engineering and Technology	Resource allocation OFDMA CR network fading channel

Workshop / FDP Attended:**WORKSHOP**

S.NO	TITLE	VENUE	DURATION
1	Printed circuit based design and fabrication process	Jayaram College of Engineering and Technology	2 Days

FACULTY DEVELOPEMMENT PROGRAM

S.NO	TITLE	VENUE	DURATION
1	Antenna & wave propagation	MAM college of Engineering & Technology Trichy	7 Days
2	Speech Processing	SRM University, Chennai	2 Days
3	Communication Theory	PSNA college of Engineering & Technology, Dindugal	7 Days
4	Electronic Devices and circuits	University college of Engineering, Panruti .	7 Days

Workshop / FDP/ Conference Organized : NIL

Books Published : NIL

Research : NIL

Ph.D Guided

Ph.D Guidance in Progress

Externally Funded Project : NIL

Awards and Recognitions :

❖ Got cash awards for above 90 percentage results in the university theory examinations.

IF any Other : NIL