

Name of the Faculty : P.ALAGUTHAI  
 Department : Computer Science  
 Designation : Assistant Professor  
 Teaching Experience : 6 Years & 6 Months  
 Email id : alaguthaai@gmail.com  
 Contact Number : 9677560772



**Educational Qualification:**

Qualification	Year of Passing	Name of the College	Name of the University	% of Marks / Grades Obtained
B.Sc., (CS)	2009	PVP College, Dindigul	Madurai Kamaraj University, Madurai	79% Distinction
M.Sc., (CS & IT)	2011	PVP College, Dindigul	Madurai Kamaraj University, Madurai	81% Distinction
M.Phil., (CS)	2012	Jamal Mohamed College, Trichy	Bharathidasan University, Trichy	81% Distinction

➡ Title of the M.Phil Thesis: Motion Detection with video Sequence

**Research Publications:**

- ➡ Video content sharing with Security using Time Domain Attribute, IJSRSET, ISSN: 2395-1990, ISBN: 2394-4099, 07<sup>th</sup> March 2018.
- ➡ An Optimal Image Fusion Using local Variation and Gradient Reversal Suppression, IJIRCCE, ISSN: 2320-9801, ISBN: 2320-9798, 03<sup>rd</sup> March 2017.
- ➡ Structural Boundaries Detection of Ice Floe of Seaice using T-snake GVF, IJARCCCE, ISSN: 2278-1021, ISBN: 2319-5940, 02<sup>nd</sup> Feb 2017.
- ➡ A Literature Review on Video Content Sharing with Security using Time Domain Attribute, IJETCSE, ISSN: 0976-1353, 15<sup>th</sup> March 2018
- ➡ Implementing Novel Cryptography Technique in Image Encryption and Secure Data Hiding, IJIRCCE, ISSN: 2320-9801, ISBN: 2320-9798, 03<sup>rd</sup> March 2021.
- ➡ Content based Image Retrieval based on Color and Texture Features, IJIRCCE, ISSN: 2320-9801, ISBN: 2320-9798, 03<sup>rd</sup> March 2021.

**Papers Presented in Conference/Seminar/Symposium/Workshop:**

Programme	Title of the Paper	Theme of the Programme	Venue	Date
FDP	Participated	Introduction to Angular JS ICT Academy	Sakthi college of Arts and Science for Women, Oddanchatram	22.02.21 to 27.02.21
FDP	Participated	IT Tools and Applications	SRM Arts and Science College	24.05.21 to 27.05.21
National Level Seminar	Participated	Cloud Computing with Amazon web services	GTN Arts College Dindigul.	08.03.18
National Level Seminar	Participated	Big Data and Cloud Computing	Sakthi College of Arts and Science for Women, Oddanchatram	11.02.19
National Level Seminar	Participated	Recent advancements in computer applications	Sakthi College of Arts and Science for Women, Oddanchatram	09.07.19
National Level Seminar	Participated	Big Data Analytics and Applications	Mother Teresa Women's University, Kodaikanal	25.11.19
National Level Seminar	Participated	Emerging Trends in software testing with Big data and Meanstack Technologies	Sakthi College of Arts and Science for Women, Oddanchatram	11.12.19
National Level Seminar	Participated	Quality in Teaching and Research	Mother Teresa Women's University, Kodaikanal	03.02.20
National Level Webinar	Participated	Internet of Things (IOT)	Sakthi College of Arts and Science for Women, Oddanchatram	16.03.21
Workshop	Participated	Cloud for Educational Institutions	Mother Teresa Women's University, Kodaikanal	22.06.18
Workshop	Participated	Intellectual Property Rights	St. Antony's College of Arts and Science for Women, Dindigul.	09.08.19
Workshop	Participated	Petroleum Conservation Research Association	Sakthi College of Arts and Science for Women, Oddanchatram	25.01.20
National Level Webinar	Participated	Road Map For Placement	Sakthi College of Arts and Science for Women, Oddanchatram	29.05.21
National Level	Participated	Paving Your Way to Success	SRM Arts and Science College	19.05.21

Webinar				
National Level Webinar	Participated	Aspiring Entrepreneurship Awareness	Sakthi College of Arts and Science for Women, Oddanchatram	01.06.21

Webinar					
1.		Online			Sakthi college of arts and science for women,Odc.
2.		Online			
3.		Online			Sakthi College of arts and science for women/Mother Teresa womens university