

### Paper Publications 2017-2018 EVEN

S.No	Name of the Staff	Designation	Title Of The Paper	Name of the Conference/ Journal	Details of publication (Vol.No, Issue No, Month & year)
1	A.Chithra,	HOD	Design Of Compact Microstrip Patch Antenna For Wlan Applications	9 th National conference on signal processing and communication. CSPCT'18	23-03-2018
			Intelligent monitoring for power plant reactor using WSN	9 th National conference on signal processing and communication. CSPCT'18	23-03-2018
			Fork lift Management using Internet of Things	9 th National conference on signal processing and communication. CSPCT'18	23-03-2018

2	Dr.P.Vasuki	Prof	Despeckling Of Sar Image By Using Shift Invariant Shearlet Tranform	9 th National conference on signal processing and communication. CSPCT'18	23-03-2018
			Voice Activity Detection using smoothed-Fuzzy Entropy (smFuzzyEn) and Support vector machine	Journal of Applied Research and Technology- Elsevier, ISSN: 1665-6423 E-ISSN: 2448-6736.	January2018
			Segmentation of Improper stitch balance, Hole, Crack, Needle break Defects in Fabric Images	International Journal of Advanced Research Methodology in Engineering & Technology, ISSN 2456-6446 Volume 2, Issue 1, January 2018	January2018
			Vehicle Speed Measurements In Video Sequence Using Klt &Sift Methods	9 th National conference on signal processing and communication. CSPCT'18	23-03-2018
			Automated screening of glaucoma in fundus imagery by morphological operations	2nd International Conference on Applied Soft Computing Techniques-ICASCT'18	24-03-2018
			Despeckling of SAR Images using Shearlet Transform and Preconditioned Conjugate Gradient	2nd International Conference on Applied Soft Computing Techniques-ICASCT'18	24-03-2018

3.	Ms.M.Murugeswari	Prof	Medical Image Enhancement Using Gamma Correction Based On Dwt-Svd Techniques	9 th National conference on signal processing and communication. CSPCT'18	23-03-2018
4.	Ms.M.Murugeswari	Prof	Secured Data Transfer Using Video Stegnography	9 th National conference on signal processing and communication. CSPCT'18	23-03-2018
5.	Ms.A.Shakin Banu	ASP	Despeckling Of Sar Image By Using Shift Invariant Shearlet Tranform	9 th National conference on signal processing and communication. CSPCT'18	23-03-2018
			Despeckling of SAR Images using Shearlet Transform and Preconditioned Conjugate Gradient	2nd International Conference on Applied Soft Computing Techniques-ICASCT'18	24-03-2018
			SAR image classification by wavelet and euclidean distance with shanon index measurement	First international conference on computer vision,networks and informatics	23-03-2018
6.	B.Vijayalakshmi	ASP	Image Retrieval Based On Cbir Using Gwt	9 th National conference on signal processing and communication. CSPCT'18	23-03-2018
7.	Mr .D.Senthil Kumar	ASP	An Intelligent Hybrid Intrusion Detection System With Virtual Fencing	9 th National conference on signal processing and communication. CSPCT'18	23-03-2018

<b>8.</b>	J.Kanimozhi	AP	Iterative Vessel Segmentation with Stopping Criterion for Fundus Imagery	International Conference on Computer Vision, Networks and Informatics (ICCVNI 2018)	23-04-2018
			Automated Screening of Glaucoma in Fundus Imagery by Morphological Operations	International Conference on Applied Soft Computing Techniques ICASCT-18, Kalasalingam University	24-04-2018
<b>9.</b>	Mr.D.Thirumalaichelvam	AP	Conductor Less Bus Ticketing System Using Rfid And Accident Information Through Gps And Gsm	9 th National conference on signal processing and communication. CSPCT'18	23-03-2018
<b>10.</b>	B.K.Hemalatha	AP	Design And Implementation Of Monitoring And Safety System For Mine Workers Using Wireless Sensor Network	9 th National conference on signal processing and communication. CSPCT'18	23-03-2018
<b>11.</b>	Mr S.Selva Kumar	AP	Gender Classification Using Artificial Neural Network	9 th National conference on signal processing and communication. CSPCT'18	23-03-2018
<b>12.</b>	Mr.P.Karunakaran	AP	A Low Power WAN For Real Time Monitoring And Alert Marine Objects-Using LORA	9 th National conference on signal processing and communication. CSPCT'18	23-03-2018

<b>13.</b>	Mr R.C. Arunchander	AP	Design Of High Efficient 4*4 Multiplier Using Booth Multiplier Architecture With High Efficient Sleep Transistor Logic In 45nm Technology	9 th National conference on signal processing and communication. CSPCT'18	23-03-2018
<b>14.</b>	Mr .S. Allwyn Anand	AP	Ultra-Efficient Fuzzy Min/Max Circuits Based On Mosfet With Dt-Sleep Logic	9 th National conference on signal processing and communication. CSPCT'18	23-03-2018
<b>15.</b>	G.Pandeeswari,	AP	Location Privacy Of Secondary Users In Cognitive Radio Networks Using K-Anonymity	9 th National conference on signal processing and communication. CSPCT'18	23-03-2018
<b>16.</b>	Mr. R.Dinesh	AP	Optimization Of Temperature And Power In Standard Cell Ic Using Double Stack Technique	9 th National conference on signal processing and communication. CSPCT'18	23-03-2018
<b>17.</b>	Mr.R.Rajagopal	AP	Design Of Area Efficient Low Power Rfid Code Generator Using 45nm Cmos Logic	9 th National conference on signal processing and communication. CSPCT'18	23-03-2018