

**Dr.Mahalingam College of Engineering and Technology**

**Pollachi-642003**

**Department of Electronics and Communication Engineering**

**Conference Publications of Faculty**

**July 2018 to June 2019**

<b>Sl. No.</b>	<b>Name of Faculty</b>	<b>Title of the Paper</b>	<b>Details of Conference Proceeding</b>	<b>National / International</b>	<b>Year of Publication</b>
<b>1.</b>	T.Manjhari, <b>J.Senthil Kumar,</b> T.Shabareeshwaran	Performance Analysis of Secondary Cluster Head in Wireless Sensor Network	Proceedings of the Third International Conference on Inventive Systems and Control (ICISC 2019),JCT college of Engineering and Technology, Coimbatore,India.10-11 January 2019	International IEEE Sponsored	Jan 2019
<b>2.</b>	Divyabharathi P, <b>Abirami M,</b> Puvaneshwari S , Vikram N	Ring shaped patch antenna for wide band applications	International conference on Intelligent System and Control ISCO 2019,Karpagam college of Engineering,Coimbatore, January 10th and 11th,2019	International	Jan 2019
<b>3.</b>	<b>Sumathi K</b> <b>Abirami M</b> Divyabharathi P	Multiband U shaped patch for C and S band applications	International conference on Intelligent System and Control ISCO 2019,Karpagam college of Engineering, Coimbatore, January 10th and 11th,2019.	International	Jan 2019
<b>4.</b>	P.Aiswarya Meenakshi M. Haripriya <b>R.Sherine Jenny</b>	Monitoring and Scrutinizing the Air Quality	3rd International Conference on Science, Technology, Engineering and Management, KIT-Kalaignar Karunanidhi Institute of Technology, March 22-23, 2019	International	Mar 2019
<b>5.</b>	Kavipriya C <b>Abirami M</b> Dineshkumar S Shurithi R	Slotted Patch Antenna with DGS Structure for wireless Applications	3rd International Conference on Science, Technology, Engineering and Management, KIT-Kalaignar Karunanidhi Institute of Technology, March 22-23, 2019	International	Mar 2019
<b>6.</b>	<b>V.Gurunathan</b> C.Senthur Siva Sakthivel	Finger Vein Biometric System	11 <sup>th</sup> National Conference on Signal Processing, Communication and VLSI Design Electronics, Anna University Regional Campus, Coimbatore. 5 <sup>th</sup> April 2019	National	April 2019

7.	P.Aiswarya R.Veera Santhya, <b>R.Sherine Jenny,</b> <b>Dr.R.Sudhakar</b>	Implementation and Cryptanalysis of Lightweight Block Ciphers	Third International Conference on Trends in Electronics and Informatics, SCAD College of Engineering and Technology, Tirunelveli.23-25 April 2019.	International/ IEEE Sponsored	April 2019
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