

## P.B.R. VISVODAYA INSTITUTE OF TECHNOLOGY & SCIENCE (AUTONOMOUS)



(Affiliated to J.N.T.U.A, Approved by AICTE and Accredited by NAAC)
KAVALI – 524201, S.P.S.R Nellore Dist., A.P. India. Ph: 08626-243930

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

## LIST OF CONFERENCES PUBLISHED BY FACULTY

S. No	Faculty Name	Title of the Paper	Conference Name	National / International	Year	ISBN Number
1	Mrs A Nagamalli	Design Of Autonomous Irrigation Monitoring System with Cloud Based Architecture	ICAESCT	International	2022	978-93- 5680- 349-7
2	Mrs A Nagamalli	A non-invasive detection of alcoholic liver disease through MEMs metal oxide semiconductor zinc stannous nano composite bio gas sensor	ICAESCT	International	2022	978-93- 5680- 349-7
3	Dr. V. Prakasam	Design and Analysis of 1×6 Circular Micro-strip Patch Antenna Arrays for 2.4 GHz Wireless Communication Application	NCIICT	International	2023	978-93- 5777- 455-0
4	Dr. N. Satheesh Kumar	Design and analysis of micro level electrostatically activated cantilever and metal contact-based series RF MEMS switch for multiband applications	NCIICT	International	2023	978-93- 5777- 455-0
5	Dr. Mohammad Hayath Rajvee	Design and analysis of micro level electrostatically activated cantilever and metal contact-based series RF MEMS switch for multiband applications	NCIICT	International	2023	978-93- 5777- 455-0
6	Dr. M. Venkatesan	Investigation on filter bank-based spectrum sensing and multicarrier systems for cognitive radio networks	NCIICT	International	2023	978-93- 5777- 455-0
7	Dr. V. Prakasam	Design and Analysis of 1×6 Circular Micro-strip Patch Antenna Arrays for 2.4 GHz Wireless Communication Application	NCIICT	International	2023	978-93- 5777- 455-0



## P.B.R. VISVODAYA INSTITUTE OF TECHNOLOGY & SCIENCE (AUTONOMOUS)



(Affiliated to J.N.T.U.A, Approved by AICTE and Accredited by NAAC) KAVALI – 524201, S.P.S.R Nellore Dist., A.P. India. Ph: 08626-243930

## DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

8	Dr V Prakasam	Design and Analysis of Rectangular Microstrip Patch Antenna for 2.4 GHz Wireless Communication Applications Using CST Microwave Studio	CNICT	International	2021	978-981- 15-9647- 6
9	Dr N Satheesh Kumar	Performance Analysis of Various Image Segmentation Methods	ICIEECT- 21	International	2021	978-93- 5473- 424-3
10	Dr. Mohammad Hayath Rajvee	A fused LBP texture descriptor-based image retrieval system	Micro- Electronics, Electromag netics and Telecommu nications	International	2022	
11	Mrs A Nagamalli	Design Of Autonomous Irrigation Monitoring System with Cloud Based Architecture	ICAESCT 2022	International	2022	978-93- 5680- 349-7
12	Mrs A Nagamalli	A non-invasive detection of alcoholic liver disease through MEMs metal oxide semiconductor zinc stannous nano composite bio gas sensor	ICAESCT 2022	International	2022	978-93- 5680- 349-7