



**MADANAPALLE INSTITUTE OF TECHNOLOGY & SCIENCE
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Department of Electronics & Communication Engineering

Conference Publications 2019-2020

Sl. No.	Name of the teacher	Title of the book/chapters published	Title of the paper	Title of the proceedings of the conference	Name of the conference	National / international	Year of publication	ISBN/ISSN number of the proceeding	Affiliating Institute at the time of publication	Name of the publisher
1	Indrajeet Kumara, Vikash Sachana, Ravi Shankarb, Ritesh Kumar Mishraa		Performance Analysis of Multi-User Massive MIMO Systems with Perfect and Imperfect CSI	Procedia Computer Science	International Conference on Computational Intelligence and Data Science (ICCIDS 2019)	International	Apr-2020	DOI: 10.1016/j.procs.2020.03.356	Madanapalle Institute of Technology & Science ECE	Elsevier
2	K. R. Kashwan		High Gain Patch Array Antenna for 5G Network Communication and IoT Applications		Advances in Intelligent Systems and Computing	International	Feb-2020	https://doi.org/10.1007/978-3-030-39875-0_13	Madanapalle Institute of Technology & Science ECE	Springer

3	Arnab De, Bappaditya Roy, Ankan Bhattacharya, Bharat G.V, Anup K. Bhattacharjee		Compact UWB monopole antenna with WLAN and X-band satellite filtering characteristics	2020 International Conference on Computation, Automation and Knowledge Management (ICCAKM)	2020 International Conference on Computation, Automation and Knowledge Management (ICCAKM)	International	Apr-2020	DOI: 10.1109/ICCAKM46823.2020.9051455	Madanapalle Institute of Technology & Science ECE	IEEE
4	Vivek V Kajagar ; R Kiran Kumar; G Charan Kumar; Shaik Mohammad Ashraf Ansari		Comparative analysis of CMOS AND gate and Domino Logic AND gate design by using Nano scaling technologies	2019 IEEE International Conference on Electrical, Computer and Communication Technologies (ICECCT)	International Conference on Electronics, Communication and Computing Technologies (ICECCT)	International	Oct-19	10.1109/ICECCT.2019.8869430	Madanapalle Institute of Technology & Science ECE	IEEE

Research Head

HOD