

**Moradabad Institute of Technology**  
**Department of E&C Engineering**

**Research Papers in National/International Conferences (2018-19)**

S.N.	Author (s)	Title of Paper	Name of Conference	Organized By	Place	Date	Page No. (pp)	IEEE etc. Conf. (Plz Mention)
1.	Ruchi Varshney, Dr. Parag Jain, Dr. Sandip Vijay	Massive MIMO Systems in Wireless Communication	IEEE International Conference on Microelectronics and Telecommunication Engineering	SRM IST Delhi NCR Campus, Ghaziabad	SRM IST Delhi NCR Campus, Ghaziabad	20-21 Sep, 2018	39-44	IEEE International Conference
2.	Narendra Singh Pal, Shyam Lal, Kshitij Shinghal	A Visibility Restoration Framework for rainy images by using Lo gradient minimization and Bilateral Filtering	ICACCCN-18	GCET, Greater Noida (U.P.)	GCET, Greater Noida (U.P.)	12-13 Oct, 2018		IEEE International Conference, Scopus Index and Google Scholar Conference, Record No.: #43907, ISBN No.: #978-1-5386-4119-4
3.	Kshitij Shinghal, Amit Saxena, Rajul Misra, Alok Agarwal	A Systematic Approach on Replacement of Coal Furnace for Non-Ferrous Handicraft Industry	IEEE-International Conference on Electrical, Communication, Electronics, Instrumentation And Computing (ICECEIC - 2019)	Sri Chandrasekharendra Saraswathi Viswa Mahavidyalaya, Enathur, Kanchipuram, Tamil Nadu, India - 631 561	Sri Chandrasekharendra Saraswathi Viswa Mahavidyalaya, Enathur, Kanchipuram, Tamil Nadu, India - 631 561	30-31 Jan, 2019		IEEE International Conference
4.	Manas Singhal, Kshitij Shinghal, Akhilesh Shukla	A Review of Facial Recognition	ICOCEMS-2019	RIMT, Bareilly	RIMT, Bareilly	15-16 Feb, 2019	Communicated	IEEE, CII, IEI Sponsored
5.	Pankaj	Performance	ICOCEMS-2019	RIMT, Bareilly	RIMT, Bareilly	15-16 Feb,	Communicated	IEEE, CII, IEI

	Bhardwaj, Alok Pandey	Analysis of Satellite Systems under T-Law Compression				2019		Sponsored
6.	Kumar Manu, Ruchi Varshney, Akhilesh Shukla	A Review of Functional Observers	ICOCEMS-2019	RIMT, Bareilly	RIMT, Bareilly	15-16 Feb, 2019	Communicated	IEEE, CII, IEI Sponsored
7.	Ruchi Varshney, Kumar Manu, Akhilesh Shukla	Capacity and Performance Analysis of MIMO systems for Wireless Communications	ICOCEMS-2019	RIMT, Bareilly	RIMT, Bareilly	15-16 Feb, 2019	Communicated	IEEE, CII, IEI Sponsored
8.	Amit Saxena, Kshitij Shinghal, Rajul Misra, Alok Agarwal	Automated Enhanced Learning System using IOT	IEEE-4th International Conference on Internet of Things: Smart Innovation and Usages (IoT-SIU 2019)	Krishna Engineering College, Ghaziabad	Krishna Engineering College, Ghaziabad	18-19 Apr, 2019	Accepted & Registered	IEEE International Conference