

Telecommunication Engineering Undergraduate Student Publications - 2019

SI	Authors	Publication Details	Type of Publication	Year of Graduation
Year of Graduation: 2019				
1	<i>Pranav M Bharadwaj (IBM15TE026), Akash R Kathavate, (IBM15TE001), Sandarsh M K(IBM15TE037), Rajeshwari Hegde, Sharath Kumar</i>	Study comparing the performance of MIMO versus Phased Array antenna systems for 5G mobile communication systems”, Third IEEE International Conference on Electrical, Electronics, Communication, Computer technologies and Optimization Techniques(ICEECCOT – 2018), GSSSIETW, Mysuru, December 2018	IEEE International Conference	2019
2	<i>Akash R K(IBM15TE001), Bhanupriya (IBM15TE007,) Rajeshwari Hegde, Sharath Kumar</i>	Different Aspects of 5G Wireless Network - An Overview”, BDCC 2018 - EAI International Conference, Coimbatore, December 2018	Springer International Conference	2019
3	<i>Madhura A(IBM15TE016), Rajeshwari Hegde</i>	Music Synthesis on Different Musical Instruments Using ARM Cortex-M4F Microcontroller”, International Conference on Networking, Embedded Wireless and Signal Processing (ICNEWS-2018), December 2018, Bangalore	IEEE International Conference	2019
4	<i>Hrushikesh Deshpande (IBM15TE011), Harsha Ramesh(IBM15TE010), Rajeshwari Hegde</i>	Comparison Study of Network Services”, IEEE 3rd International Conference on Inventive Systems and control, Coimbatore, January 2019	IEEE International Conference	2019
5	<i>Akshatha N (IBM15TE003), K Harishree J Rai(IBM15TE013), Haritha M K(IBM15TE009), Rachita Ramesh(IBM15TE028), Rajeshwari Hegde, Sharath Kumar</i>	Tactile Internet: Next Generation IOT”, IEEE 3rd International Conference on Inventive Systems and control, Coimbatore, January 2019	IEEE International Conference	2019
6	<i>Urvi Ajit Jere (IBM15TE055), S P Skanda(IBM15TE035), Sneha Bhat(IBM15TE043), Yashasvi R Machani(IBM15TE06</i>	Operational Support Systems for Mobile Networks”, IEEE 3rd International Conference on Inventive Systems and control, Coimbatore, January 2019	IEEE International Conference	2019

	2), <i>Uma Gouri(IBM15TE056), Rajeshwari Hegde, Sharath Kumar</i>			
7	<i>Navya Shree N (IBM15TE022), Sanchita Vishwa(IBM15TE036), Keertana Kamesh(IBM15TE141), Radhika Ravikumar(IBM15TE029), Rajeshwari Hegde, Sharath Kumar</i>	Security Challenges in Mobile Communication Networks”, IEEE 3rd International Conference on Inventive Systems and control, Coimbotore, January 2019.	IEEE International Conference	2019
8	<i>Nischitha.R(IBM15TE024), Abdul Ahad Momin(IBM15TE064) , Aishwarya.S(IBM16TE401), Anagha Lakshmi.H (IBM16TE402), Rajeshwari Hegde, Sharath Kumar</i>	National Telecom Policy and their Impact on Indian Economy”, IEEE 3rd International Conference on Inventive Systems and control, Coimbatore, January 2019.	IEEE International Conference	2019
9	<i>Achala Bhandari(IBM15TE065), Adil(IBM15TE066), Jasmine Shrestha(IBM15TE068), Rushingwa Divin Ntwali(IBM15TE070) , Rajeshwari Hegde, Sharath Kumar</i>	Evolution and growth of GSM in SAARC Countries, IEEE 3rd International Conference on Inventive Systems and control, Coimbatore, January 2019.	IEEE International Conference	2019
10	<i>Sanchita Vishwa(IBM15TE036), Rajeshwari Hegde</i>	Optimization of Network Processor Microarchitecture”, International Conference On Networking, Communication And Computing Technology (ICNCCT), January 2019, Jaipur	International Conference	2019
11	<i>Swaroop Joshi (IBM15TE049) Vinay.S.Vasisht (IBM15TE059), Rajeshwari Hegde, Sharath Kumar</i>	5 th International conference on Advanced Computing and Communication Systems, March 15-16, 2019 , Coimbatore	IEEE International Conference	2019
12	<i>Bhanu Priya (IBM15TE007), Riya Sri (IBM15TE032), Amulya Nimmagadda (IBM15TE023), Krishnai Garudkar (IBM15TE015)</i>	5 th International conference on Advanced Computing and Communication Systems, March 15-16, 2019 , Coimbatore	IEEE International Conference	2019
13	<i>Praneeth Rayasam (IBM15TE027), Bharath S</i>	International Conference on Communication, Image, Signal Processing and Electronics	International Conference	2019

	(IBM13TE011), Tejesh M (IBM15TE052), Rajeshwari Hegde, Sharath Kumar	Engineering (ICCISPEE), March 3 rd , 2019, Mumbai		
14	Bharath S (IBM13TE011) C.Gururaj	IEEE International Conference on Advanced Technologies in Intelligent Control, Environment, Computing and Communication Engineering (ICATIECE-2019), at Dayananda Sagar Academy of Technology & Management, Bengaluru.	International Conference	2019
15	K Harishree J Rai (IBM15TE013) Akshatha N (IBM15TE003) Shreenivas B	Feasibility of LPWAN and BLE hybrid networks for Asset Tracking , 9 th international conference on recent engineering and technology 2019, Bangalore, 5 th may 2019	International Conference	2019
16	Vinay S Vasisht , Dr.C.Gururaj,	“Human Computer Interaction based Eye Controlled Mouse” in the Third IEEE International Conference on Electronics, Communication and Aerospace Technology (ICECA-2019), at RVS Technical Campus, Coimbatore. 12 june 2019	International Conference	2019
17	Sanchita Vishwa (IBM15TE036), Dr. Rajeshwari Hegde ,	“OPTIMISATION OF NETWORK PROCESSOR MICROARCHITECTURE” International Journal of Electrical, Electronics and Data Communication, ISSN(p): 2320-2084, ISSN(e): 2321-2950 Volume-7, Issue-4, June 2019	International journal	2019

SI.No	USN No	Name	Tier 1	Tier 2
1	1BM15TE001	Akash R Kathavate		Bidgely Technologies
2	1BM15TE002	Akhila R	Accenture	
3	1BM15TE003	Akshatha N	Accenture	Kaleyra
4	1BM15TE004	Aparna R Prabhu		
5	1BM15TE005	Arpita Christina R		
6	1BM15TE006	Arun Athreyas G	LTI	Tredence
7	1BM15TE007	Bhanu Priya	Bosch	Deloitte USI
8	1BM15TE008	Chethana Y		
9	1BM15TE009	Haritha M K	Bosch	
10	1BM15TE010	Harsha Ramesh	Bosch	Fractal Analytics
11	1BM15TE011	Hrushikesh Deshpande		
12	1BM15TE012	Jeevitha L		Wells Fargo
13	1BM15TE013	K Harishree J Rai	Aryaka	
14	1BM15TE014	Keertana Kamesh	Accenture	Wells Fargo
15	1BM15TE015	Krishnai Garudkar	Aryaka	
16	1BM15TE016	Madhura A		
17	1BM15TE017	Meha C Wadher		

18	1BM15TE019	Mukul Upadhyay		
19	1BM15TE021	Nandeesh G K	Accenture	
20	1BM15TE022	Navya Shree N	Accenture	Amadeus
21	1BM15TE023	Amulya nimmagadda	LTI	Accenture
22	1BM15TE026	Pranav .M. Bharadwaj	Bridge2i Analytics solutions	
23	1BM15TE027	R H Praneeth	Accenture	
24	1BM15TE028	Rachita Ramesh	Sony	
25	1BM15TE029	Radhika Ravikumar	Accenture	
26	1BM15TE030	Ranjith M Y	Accenture	
27	1BM15TE032	Riya Sri	Accenture	Great West Global
28	1BM15TE033	Roopa H V	Accenture	Extreme Networks
29	1BM15TE034	S Gautham	Accenture	
30	1BM15TE035	S P Skandha		
31	1BM15TE036	Sanchita Vishwa	Accenture	
32	1BM15TE037	Sandarsh M K	Bosch	
33	1BM15TE038	Shashidhar	Accenture	
34	1BM15TE039	Shreedhar	Torry Harris Business Solutions	
35	1BM15TE043	Sneha Bhat		
36	1BM15TE045	Subodh Vithal Manvi	TCS	

37	1BM15TE046	Suman Ashok		
38	1BM15TE047	sumit Shrey		
39	1BM15TE048	Sumukha Sharma T C		
40	1BM15TE050	Tanisha Cariappa		
41	1BM15TE051	Tanmay Sai Srinivas Sonapuram	LTI	
42	1BM15TE052	Tejesh M	Accenture	LTI
43	1BM15TE053	Tejesh V		
43	1BM15TE054	Ujwal U		
44	1BM15TE055	Uma Gowri S	Accenture	Great West Global
45	1BM15TE056	Urvi Ajit Jere	Accenture	Philips
46	1BM15TE059	Vinay S Vasisht		
47	1BM15TE061	Y Shashi Kiran	Bosch	
48	1BM15TE062	Yashasvi R Machani	Vantage agora	