

Session : SP1		Session Chair : Naveen Gupta		
Date : December 19, 2019 Time : 09:30 - 11:00 Venue : DLT - 5				
Sr. No.	Time-slot	Paper ID	Title	First Author
1	09:30 - 09:41	1570565588	On Achieving Hidden Markov Model Estimation Freshness in Sensor Networks	Arzad Kherani
2	09:43 - 09:54	1570566372	Audio and Video Transmission Using Visible Light Transmission	Satyajaswanth Badri
3	09:56 - 10:07	1570567374	Test-bench for Task Offloading Mechanisms: Modelling the Rewards of Non-stationary Nodes	Aniq Ur Rahman
4	10:09 - 10:20	1570568111	Improved Packet Detection in LoRa-like Chirp Spread Spectrum Systems	Arzad Kherani
5	10:22 - 10:33	1570568282	Magnetic Induction-based Communication System for Underground Applications: A Testbed	Saket Thool
6	10:35 - 10:46	1570572501	Dual Band Metamaterial Absorber Using Concentric Split-Ring Structures For Wireless Applications	Anumoy Ghosh
7	10:48 - 11:00	1570573593	Performance of Random Access Games over an IEEE 802.11ac Testbed	Sandip Chakraborty

Session : SP2		Session Chair : Nitin Sharma		
Date : December 19, 2019 Time : 11:30 - 13:00 Venue : DLT - 5				
Sr. No.	Time-slot	Paper ID	Title	First Author
1	11:30 - 11:41	1570574568	Detecting Domain Generation Algorithms to prevent DDoS attacks using Deep Learning	Subham Kumar
2	11:43 - 11:54	1570574664	Multi-band multi-location RF power survey and ambient RF energy harvesting circuit	Akhil Donka
3	11:56 - 12:08	1570580964	Experimental Observations on the Feasibility of VLC-Based V2X Communications under various Environmental Deterrents	Khagendra Joshi
4	12:10 - 12:21	1570581794	Visible Light Communication Modulation Toolkit using Reconfigurable GNU Radio Framework	Saaransh Pandey
5	12:23 - 12:34	1570582001	A Smart User-Centric Visible Light Communication system	Yash Gupta
6	12:36 - 12:47	1570582181	An asymmetrical slot circularly polarized on-chip antenna for wireless SoC applications at 2.45 GHz	Harshavardhan Singh
7	12:49 - 13:00	1570582258	SDR Compatible Constant Current LED Driver Circuit Design for Visible Light Communication Applications	Sneha Agarwal

Session : SP3		Session Chair : Ashish Chittora		
Date : December 19, 2019 Time : 14:15 - 15:45 Venue : DLT - 5				
Sr. No.	Time-slot	Paper ID	Title	First Author
1	14:15 - 14:26	1570583128	Hybrid Modulation Scheme and Modified Energy Detector for Molecular Communications	Sanjeev Sharma
2	14:28 - 14:40	1570583135	Logical Network Mapping With Content Connectivity Against Multiple Link Failures in Optical Metro Networks	Giap Le
3	14:42 - 14:53	1570585884	Coverage Enhancement in Indoor Millimeter Wave Systems Under Random Human Blockages	Gourab Ghatak
4	14:55 - 15:06	1570586094	Analyzing Malicious URLs using a Threat Intelligence System	Sampashree Nayak
5	15:08 - 15:19	1570586965	A simulation based study to identify optimal number of controllers for multi-application scenarios in Software Defined Wireless Sensor Network (SDWSN)	Pramod Tripathi
6	15:21 - 15:32	1570587241	H Shaped Dielectric Resonator Antenna for Wideband Applications	Abhijeet Gaonkar
7	15:34 - 15:45	1570587957	Null Steering and Sidelobe Canceller using Frequency Response Masking approach for Antenna Arrays	Shailesh Khanolkar
8	15:47 - 15:58	1570581225 [PhD Forum]	Adaptive Segment-aware K-push Algorithm for improved QoE in Mobile DASH/2 clients	Hema Kumar Yarnagula Venkatesh Tamarapalli