

S3 Technologies

WE OFFER IEEE PROJECTS FOR MCA FINAL YEAR STUDENT PROJECTS, ENGINEERING PROJECTS AND TRAINING, PHP PROJECTS, JAVA AND J2EE PROJECTS, ASP.NET PROJECTS, NS2 PROJECTS, MATLAB PROJECTS AND IPT TRAINING .

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2019 – 2020 NS2 IEEE PROJECTS

S.N O	Project Code	IEEE 2019 NS2 Project Titles	Domain	Lang/Year
1	S301	Komondor: a Wireless Network Simulator for Next-Generation High-Density WLANs	NS2	2019
2	S302	Poster Abstract: Evaluation of a LoRa Mesh Wireless Networking System Supporting Time-Critical Transmission and Data Lost Recovery	NS2	2019
3	S303	Power Allocation with a Wireless Multi-cast Aware Routing for Virtual Network Embedding	NS2	2019
4	S304	Cluster Head Selection based on Neural Networks in Wireless Sensor Networks	NS2	2019
5	S305	A Method for Planning Wireless Terminal Access Network Based on Fuzzy Analytic Hierarchy Process	NS2	2019
6	S306	The Concept of 2-Layer Routing for Wireless 5G Networks and Beyond	NS2	2019
7	S307	An Anonymous Routing Scheme for Preserving Location Privacy in Wireless Sensor Networks	NS2	2019
8	S308	Weighted Proportional Allocation Based Power Allocation in Wireless Network Virtualization for Future Wireless Networks	NS2	2019
9	S309	On the Negatively Correlated Eavesdropper in Indoor Wireless Body Area Networks	NS2	2019
10	S310	Performance Analysis of Wireless Sensor Networks Under Adverse Scenario of Attack	NS2	2019
11	S311	Enhanced Distance-Based Gossip Protocols for Wireless Sensor Networks	NS2	2019
12	S312	Load- and Interference-Balance Hybrid Routing Protocol for Hybrid Wireless Mesh Network	NS2	2019
13	S313	End-to-End Delay Analysis of a Wireless Sensor Network Using Stochastic Network Calculus	NS2	2019

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14	S314	Real Time Monitoring of High Temperature of Remote Places Using Wireless Sensor Network Without use of any Peripheral Hardware	NS2	2019
15	S315	Leaf-Compatible Autonomous RFID-Based Wireless Temperature Sensors for Precision Agriculture	NS2	2019
16	S316	2.4/5.8GHz Dual-band Rectifiers for Aerospace Wireless Sensor and RF Energy Harvester System	NS2	2019
17	S317	Weighted DV-Hop Localization Algorithm for Wireless Sensor Network based on Differential Evolution Algorithm	NS2	2019
18	S318	An Energy-efficient Metric for Relay Selection in Large-Scale Multi-hop Wireless Networks	NS2	2019
19	S319	Comparison of TCP Congestion Control Algorithms in Network Coded Relaying Scheme	NS2	2019
20	S320	A wireless sensor network localization algorithm based on particle swarm optimization aided least square support vector machine	NS2	2019
21	S321	An Energy Consumption Control Scheme Based on Radial Basis Function in Wireless Sensor Networks	NS2	2019
22	S322	Data Separation Considering Smoothness of Sensing Data in Physical Wireless Parameter Conversion Sensor Networks	NS2	2019
23	S323	A New Load Balancing Routing Scheme for Wireless Body Area Networks	NS2	2019
24	S324	A New Approach of Energy Efficient Load Balancing for Wireless Sensor Networks	NS2	2019
25	S325	Maximizing Secrecy Rate and Payoff Through Wireless Virtualization in Heterogeneous Wireless Networks	NS2	2019
26	S326	Context-Aware Caching with Social Behavior in MEC-Enabled Wireless Cellular Networks	NS2	2019
27	S327	In-network performance measurements for Software Defined Wireless Sensor Networks	NS2	2019
28	S328	Statistical study of energy and time costs of fault tolerance in Multilevel and EDCR protocols	NS2	2019
29	S329	S-PRAC: Fast Partial Packet Recovery with Network Coding in Very Noisy Wireless Channels	NS2	2019
30	S330	Multi-Channel Utilization for Local Data Sharing in Multi-Layered Wireless Robotic Networks	NS2	2019

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31	S331	A System Design of Tight Physical Integration for Large-Scale Vehicular Network Emulation	NS2	2019
32	S332	Modern Agriculture Using Wireless Sensor Network	NS2	2019
33	S333	Advanced Design of Wireless Communication Network for Building Monitoring	NS2	2019
34	S334	Development of a Human Body Phantom Model for Wireless Body Area Network Applications	NS2	2019
35	S335	Wireless Neural Network: Enabling Neural Computing over Wireless Sensor Network Based on Superposition Transmissions	NS2	2019
36	S336	Asymmetric Hidden Node Problem Aware Routing Metric for Wireless Mesh Networks	NS2	2019
37	S337	An efficient localization algorithm for Mobile Wireless Sensor Networks	NS2	2019
38	S338	Analysis of the Evaluation Index for Jamming Partition Battlefield Wireless Network	NS2	2019
39	S339	Hybrid Optical Wireless Network Based on Visible Light Communications (VLC)-WiFi Heterogeneous Interconnection	NS2	2019
40	S340	Directive and Reconfigurable Antenna for Wireless Sensor Network to Improve Link Quality between Nodes	NS2	2019
41	S341	Simulated Kalman Filter Optimization Algorithm for Maximization of Wireless Sensor Networks Coverage	NS2	2019
42	S342	Energy-Aware Clustering Algorithms Used in Wireless Sensor Networks	NS2	2019
43	S343	Application of Wi-Fi and LoRa Technologies for Wireless Measurement of Physical Quantities	NS2	2019
44	S344	Energy Efficient Ad Hoc Networking Devices for Off-the-Grid Public Safety Networks	NS2	2019
45	S345	An Analysis of a Large Scale Wireless Image Distribution System Deployment	NS2	2019
46	S346	Hybrid WSN Node Deployment optimization Strategy Based on CS Algorithm	NS2	2019

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47	S346	A PSO Based Malicious Node Detection and Energy Efficient Clustering in Wireless Sensor Network	NS2	2019
48	S347	Data Transfer Methods for Information-Centric Networking-Based Wireless Sensor Network Platform	NS2	2019
49	S348	CFTM: A centralized fault tolerant mechanism for wireless sensor networks	NS2	2019
50	S350	Research on Wireless Interference Co-location Method Based on Virtual Nodes	NS2	2019
51	S351	Design of Wireless Sensor Network Location Algorithm Based on TDOA	NS2	2019