## IEEE 2016-2017 NS2 Projects

<table>
<thead>
<tr>
<th>S.NO</th>
<th>Titles</th>
<th>YEAR</th>
</tr>
</thead>
<tbody>
<tr>
<td>S3001</td>
<td>Optimization of key predistribution protocol based on supernetworks theory in heterogeneous WSN</td>
<td>2016</td>
</tr>
<tr>
<td>S3002</td>
<td>Distributed and Fair Beaconing Rate Adaptation for Congestion Control in Vehicular Networks</td>
<td>2016</td>
</tr>
<tr>
<td>S3003</td>
<td>Minimizing Radio Resource Usage for Machine-to-Machine Communications through Data-Centric Clustering</td>
<td>2016</td>
</tr>
<tr>
<td>S3004</td>
<td>Unlicensed Spectra Fusion and Interference Coordination for LTE Systems</td>
<td>2016</td>
</tr>
<tr>
<td>S3005</td>
<td>On the vulnerabilities of Voronoi-based approaches to mobile sensor deployment</td>
<td>2016</td>
</tr>
<tr>
<td>S3006</td>
<td>A Super process With Upper Confidence Bounds for Cooperative Spectrum Sharing</td>
<td>2016</td>
</tr>
<tr>
<td>S3007</td>
<td>Providing User Security Guarantees in Public Infrastructure Clouds</td>
<td>2016</td>
</tr>
<tr>
<td>S3008</td>
<td>Service Usage Classification with Encrypted Internet Traffic in Mobile Messaging Apps</td>
<td>2016</td>
</tr>
<tr>
<td>S3009</td>
<td>Text Mining the Contributors to Rail Accidents</td>
<td>2016</td>
</tr>
<tr>
<td>S3010</td>
<td>Privacy-Preserving Outsourced Association Rule Mining on Vertically Partitioned Databases</td>
<td>2016</td>
</tr>
<tr>
<td>S3011</td>
<td>MMBcloud-tree: Authenticated Index for Verifiable Cloud Service Selection</td>
<td>2016</td>
</tr>
<tr>
<td>S3012</td>
<td>Identity-Based Proxy-Oriented Data Uploading and Remote Data Integrity Checking in Public Cloud</td>
<td>2016</td>
</tr>
<tr>
<td>S3013</td>
<td>Trust-but-Verify: Verifying Result Correctness of Outsourced Frequent Itemset Mining in Data-mining-as-a-service Paradigm</td>
<td>2016</td>
</tr>
<tr>
<td>S3014</td>
<td>Service Usage Classification with Encrypted Internet Traffic in Mobile Messaging Apps</td>
<td>2016</td>
</tr>
<tr>
<td>S3015</td>
<td>Attribute-based Access Control with Constant-size Ciphertext in Cloud Computing</td>
<td>2016</td>
</tr>
<tr>
<td>S3016</td>
<td>Attribute-Based Data Sharing Scheme Revisited in Cloud Computing</td>
<td>2016</td>
</tr>
<tr>
<td>S3017</td>
<td>CDStore: Toward Reliable, Secure, and Cost-Efficient Cloud Storage via Convergent Dispersal</td>
<td>2016</td>
</tr>
</tbody>
</table>

43, North Masi Stree, Simmakkal (Opp. Of Krishnan Kovil), Madurai. Contact: 0452-4373398, 9500580005, 9629868306
Visit: [www.ieeeprojectsmadurai.com](http://www.ieeeprojectsmadurai.com)
<table>
<thead>
<tr>
<th>Project Code</th>
<th>Project Title</th>
<th>Year</th>
</tr>
</thead>
<tbody>
<tr>
<td>S3018</td>
<td>Cloud workflow scheduling with deadlines and time slot availability</td>
<td>2016</td>
</tr>
<tr>
<td>S3019</td>
<td>Location aware sensor routing protocol for mobile wireless sensor networks</td>
<td>2016</td>
</tr>
<tr>
<td>S3020</td>
<td>Identity-Based Encryption with Cloud Revocation Authority and Its Applications</td>
<td>2016</td>
</tr>
<tr>
<td>S3022</td>
<td>Prioritization of Overflow Tasks to Improve Performance of Mobile Cloud</td>
<td>2016</td>
</tr>
<tr>
<td>S3023</td>
<td>Maximum data collection rate in rechargeable wireless sensor networks with multiple sinks</td>
<td>2016</td>
</tr>
<tr>
<td>S3024</td>
<td>Low-Cost Localization for Multihop Heterogeneous Wireless Sensor Networks</td>
<td>2016</td>
</tr>
<tr>
<td>S3024</td>
<td>MMBcloud-tree: Authenticated Index for Verifiable Cloud Service Selection</td>
<td>2016</td>
</tr>
<tr>
<td>S3025</td>
<td>Auction-Based Data Gathering Scheme for Wireless Sensor Networks</td>
<td>2016</td>
</tr>
<tr>
<td>S3029</td>
<td>Publicly Verifiable Inner Product Evaluation over Outsourced Data Streams under Multiple Keys</td>
<td>2016</td>
</tr>
<tr>
<td>S3030</td>
<td>A Fuzzy Logic-Based Clustering Algorithm for WSN to Extend the Network Lifetime</td>
<td>2016</td>
</tr>
<tr>
<td>S3033</td>
<td>Distributed k-Means Algorithm and Fuzzy c-Means Algorithm for Sensor Networks Based on Multiagent</td>
<td>2016</td>
</tr>
<tr>
<td>S3035</td>
<td>Networks</td>
<td>Non-Parametric and Semi-Parametric RSSI/Distance Modeling for Target Tracking in Wireless Sensor Networks</td>
</tr>
<tr>
<td>S3036</td>
<td>Networks</td>
<td>SRA: A Sensing Radius Adaptation Mechanism for Maximizing Network Lifetime in WSNs</td>
</tr>
<tr>
<td>S3039</td>
<td>Networks</td>
<td>Distributed Sequential Location Estimation of a Gas Source via Convex Combination in WSNs</td>
</tr>
<tr>
<td>S3040</td>
<td>Networks</td>
<td>Self-Sustainable Communications With RF Energy Harvesting: Ginibre Point Process Modeling and Analysis</td>
</tr>
<tr>
<td>S3041</td>
<td>Networks</td>
<td>Allocation of Heterogeneous Resources of an IoT Device to Flexible Services</td>
</tr>
<tr>
<td>S3042</td>
<td>Networks</td>
<td>Enhanced Indoor Location Tracking Through Body Shadowing Compensation</td>
</tr>
<tr>
<td>S3043</td>
<td>Networks</td>
<td>Efficient and Privacy-preserving Polygons Spatial Query Framework for Location-based Services</td>
</tr>
<tr>
<td>S3045</td>
<td>Networks</td>
<td>The Extra Connectivity, Extra Conditional Diagnosability, and (-)-Diagnosability of Arrangement Graphs</td>
</tr>
<tr>
<td>S3046</td>
<td>Networks</td>
<td>A Cloud-Based Architecture for the Internet of Spectrum Devices Over Future Wireless Networks</td>
</tr>
<tr>
<td>S3047</td>
<td>Networks</td>
<td>Optimality of Fast Matching Algorithms for Random Networks with Applications to Structural Controllability</td>
</tr>
<tr>
<td>S3048</td>
<td>Networks</td>
<td>Cooperative Data Scheduling in Hybrid Vehicular Ad Hoc Networks: VANET as a Software Defined Network</td>
</tr>
<tr>
<td>S3049</td>
<td>Networks</td>
<td>Doherty Power Amplifier With Extended Bandwidth and Improved Linearizability Under</td>
</tr>
</tbody>
</table>

43, North Masi Stree, Simmakkal (Opp. Of Krishnan Kovil), Madurai. Contact: 0452-4373398, 9500580005, 9629868306
Visit: [www.ieeeprojectsmadurai.com](http://www.ieeeprojectsmadurai.com)
<table>
<thead>
<tr>
<th>Project Code</th>
<th>Title</th>
<th>Year</th>
</tr>
</thead>
<tbody>
<tr>
<td>S3050</td>
<td>Carrier-Aggregated Beamforming OFDM Performance Under Joint Phase Noise and I/Q Imbalance</td>
<td>2016</td>
</tr>
<tr>
<td>S3051</td>
<td>Review of Active and Reactive Power Sharing Strategies in Hierarchical Controlled Microgrids</td>
<td>2016</td>
</tr>
<tr>
<td>S3052</td>
<td>Network Selection and Channel Allocation for Spectrum Sharing in 5G Heterogeneous Networks</td>
<td>2016</td>
</tr>
<tr>
<td>S3053</td>
<td>Cooperative Data Scheduling in Hybrid Vehicular Ad Hoc Networks: VANETas a Software Defined Network</td>
<td>2016</td>
</tr>
<tr>
<td>S3054</td>
<td>Stability Challenges and Enhancements for Vehicular Channel Congestion Control Approaches</td>
<td>2016</td>
</tr>
<tr>
<td>S3055</td>
<td>Performance Modeling and Analysis of the IEEE 802.11p EDCA Mechanism for VANET</td>
<td>2016</td>
</tr>
<tr>
<td>S3056</td>
<td>Non-Intrusive Planning the Roadside Infrastructure for Vehicular Networks</td>
<td>2016</td>
</tr>
<tr>
<td>S3057</td>
<td>Enhanced power management scheme for embedded road side units</td>
<td>2016</td>
</tr>
<tr>
<td>S3058</td>
<td>Communication Scheduling and Control of a Platoon of Vehicles in VANETs</td>
<td>2016</td>
</tr>
<tr>
<td>S3059</td>
<td>Data Dissemination With Network Coding in Two-Way Vehicle-to-Vehicle Networks</td>
<td>2016</td>
</tr>
<tr>
<td>S3060</td>
<td>Analytical Model and Performance evaluation of Long Term Evolution for vehicle Safety Services</td>
<td>2016</td>
</tr>
<tr>
<td>S3061</td>
<td>An Efficient Conditional Privacy-Preserving Authentication Scheme for Vehicular Sensor Networks Without</td>
<td>2016</td>
</tr>
<tr>
<td>S3065</td>
<td>A Novel Approach for Improved Vehicular Positioning Using Cooperative Map Matching and Dynamic Base Station</td>
<td>2016</td>
</tr>
<tr>
<td>S3067</td>
<td>Secure Reversible Image Data Hiding over Encrypted Domain via Key Modulation</td>
<td>2016</td>
</tr>
<tr>
<td>S3068</td>
<td>Energy Efficiency Optimization for Mobile Ad Hoc Network</td>
<td>2016</td>
</tr>
</tbody>
</table>
S3 Technologies
IEEE Dot Net | Java | Embedded | Image Processing | Android | Networking | VLSI | Application Projects

IEEE 2016-2017 NS2 PROJECTS

43, North Masi Stree, Simmakkal (Opp. Of Krishnan Kovil), Madurai. Contact: 0452-4373398, 9500580005, 9629868306
Visit: www.ieeeprojectsmadurai.com