

## NS2 PROJECTS

### I. NS2 BASED MANET

1. Down-Coverd certainty type for Recognition of Egotistical Junction in MANETs (**IEEE 2016**).
2. Recognice DoS Irruption using MrDR Mechanism in blending two MANETs (**IEEE 2016**).
3. Remodeling Loyalty of Bundle Junction in MANETs: A Down-covered Approach (**IEEE 2016**).
4. Reducing Repulse of Maintenance Encounter in OLSR Manners Using Fictitious Fork(**IEEE 2016**).

### II. NS2 BASED WSN

1. A Frizzy based Collecting Method for WSN to Stretch the Patchwork Career (**IEEE 2016**).
2. RAEED:A According to Purified Solving to Purpose Sinkhole Mugging in Wireless Sensor Jungle (**IEEE 2016**).

### III. NS2 BASED NETWORK SECURITY

1. Economical Discharge of NIST-Submissive craggy Loop Cryptography for 8-bit AVR- Stioned Sensor Junction (**IEEE 2016**).
2. Strike Oppodeed To AODV Hunting in Mobile Ad-Hoc Complex (**IEEE 2016**).
3. Defiant Blackhole Attacks on MANETs (**IEEE 2016**).

### IV. NS2 BASED SDN

1. Powerful Force for Flop Resumption and Reinvigoration in SDN (**IEEE 2016**).

## IEEE 2016

2. Retaining Strength in Halfway Deployed Filemanagement Defined Organization (**IEEE 2016**).

### **V. NS2 BASED VANET**

1. ART: An Attack-Resistant Trust Management Scheme for Securing Vehicular Ad Hoc Networks (**IEEE 2016**).
2. A New Group Diffie-Hellman Key Generation Proposal for Secure VANET Communications (**IEEE 2016**).
3. Performance Modeling and Analysis of the IEEE 802.11p EDCA Mechanism for VANET (**IEEE 2016**).

### **VI. NS2 BASED BODY AREA NETWORK**

1. Anonymous Authentication for Wireless Body Area Networks With Provable Security (**IEEE 2016**).
2. BAN-Trust: An Attack-Resilient Malicious Node Detection Scheme for Body Area Networks (**IEEE 2016**).

### **VII. NS2 BASED PROTOCOL ANALYSIS**

1. Simulation Comparison and Analysis of DSR and DYMO Protocols in MANETs (**IEEE 2016**).
2. Security analysis of IoT protocols: A focus in CoAP (**IEEE 2016**).

### **VIII. NS2 BASED UNDERWATER SENSOR NETWORK**

1. Extending the Lifetime of Dynamic Underwater Acoustic Sensor Networks Using Multi-Population Harmony Search Algorithm (**IEEE 2016**).
2. Dynamic Node Cooperation in An Underwater Data Collection Network (**IEEE 2016**).