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| **Name:**Suresh Kumar Mandala |  |
| **Qualification : Ph.D** | |
| **Experience: 9 Years** | |
| **Area of Interest:** Networking, programming | |
| **Subjects Taught: C,C++,Data Structures, JAVA,WT,AJT,OS** | |
| **Research Publications:**   * **Suresh kumar mandala**,Sanjay Pachouri,”PERFORMANCE EVALUATION OF MULTI STAGE ATTACKS PREDICTION”,Journal of Advanced Research in Dynamical and Control Systems,2017,December. * **Suresh kumar mandala**,Mahipal reddy pulyala, Sanjay Pachouri, “Being a Smart Sapien with Information Centric Networking and Cloud Computing”, International Journal of Pure and Applied Mathematics, 2017, December. * Thota. Mounika**, Mandala suresh kumar**,”Document Proximity: Keyword Query Suggestion Based On User Location ”, International Journal of Research,2017,November. * **Suresh kumar mandala**,Sanjay Pachouri, ”A REVIEWED STUDY ON FINANCIAL CYBER CRIME AND FRAUDS”, International Journal of Advances in Arts, Sciences and Engineering,2016,September * **Suresh kumar mandala**,Sanjay Pachouri, ”ANALYTICAL STUDY FOR INTRUSION DETECTION SYSTEM TO DETECT CYBER ATTACK”,Airo International Research Journal,2016,March. * SYEDA SOBIA FAREES,**M.SURESH KUMAR**,”A Novel Approach for Protecting Location Information in Geosocial Applications”, International Journal for Innovative Engineering and Management Research,2016,November. * Ranjeeth Kumar.M**,M.Suresh Kumar,**S.S.V.N.Sarma**,**”FUZZY KEYWORD SEARCH IN XML DATA”,International Journal of Scientific and Engineering Research,2013, Jun. * B.Prashanth, S.Karunakar , **M.Suresh Kumar**, A.Suresh Rao, "A Statistical Approach for Analyzing Voting Patterns", International conference on ITFRWP’09,December 2009. | |
| **Projects guided:**   |  |  |  | | --- | --- | --- | | **Title** | **Student Name** | **Year** | | **Evaluation of OSPF and EIGRP Routing Protocols for Internetworking** | **K.Vidhya Sagar** | **2014** | | **A NOVEL APPROACH FOR PROTETING LOCATION INFORMATION IN GEOSOCIAL APPLICATIONS** | **Syeda Sobia Farees** | **2016** | | **DOCUMENT PROXIMITY-KEYWORD QUERY SUGGESTION BASED ON USER LOCATION** | **T.Mounika** | **2017** | | **Industrial Manpower resource organizer** | **N.Akshitha**  **N.Sowmya Sri**  **N.Manasa**  **P.Sushma** | **2018** | | **ANGANWADI MANAGEMENT SYSTEM** | **D.Divya**  **Y.Arun kumar**  **N.Venkata Balaji**  **M.OM Prakash** | **2018** | |  |  |  | |  |  |  | | |
| **Workshops/Seminars/FDP’s Organized:**  1.JAVA FUNDAMENTALS AND PROGRAMMING  2.Faculty Development Programme(FDP) in Entrepreneurship Development  3.SOFT COMPUTING. | |
| **Workshops/Seminars/FDP’s Attended:**  1.Machine Learning: Recent Trends & Applications.  2.IBM BLUEMIX FOR IOT & SECURITY  3.BIGDATA ANALYTICS USING HADOOP & R-TOOLS  4. Astraa 2K15 a two day National Level Academic Enrichment Programme on “Mobile and Cloud Computing”.  5.UML CERTIFICATION.  6. MISSION 10X PROGRAM  7. Astraa 2k10 a two-day national Level faculty development workshop on DATA MINING TOOLS. | |
| **Conferences Attended:**(preferably International)  1. 2nd vaagdevi international conference on An Introduction to Pattern Recognition and Applications.  2.2nd vaagdevi international conference on Modeling Malware Spreading: Aiming at a Moving Targer.  3. 2nd vaagdevi international conference on Information Technology for Real World Problems.  4. Astraa 2k10 a two-day national Level faculty development workshop on DATA MINING TOOLS.  5.ITFRWP`09 international Conference on Information Technology for Real World Problems. | |