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**Area of Specialization:** Computer Networks, Java Programming

### **List of Publications:**

#### **Journals**

1. Ramya K P, Chithra Devi R and Revathi M K, (2013), “SIMHA : Secure Biometric Multi – Host Authentication”, International Journal of Research in Engineering & Advanced Technology, 1(5), 1-6.
2. Ramya K P, Chithra Devi R, Revathi M K and Annapandi P, (2014), “Sensor Data Hiding Based on Image Watermarking Using Interpolation Technique over Inter-packet Delays”, Applied Mechanics and Materials, 573, 543-548.
3. Ramya K P, Revathi M K and Chithra Devi R, (2013), “PINCODE: Protection in Provenance Conduction Over Data Stream for Sensor Data”, International Journal of Research in Engineering & Advanced Technology, 1(5), 1-7.
4. Revathi M K , Ramya K P, “PD-OSVM: Pedestrian Detection Based on Online Support Vector Machine Using Convex Hull”, IJREAT International Journal of Research in Engineering & Advanced Technology, Volume 1, Issue 5, Oct-Nov,2013
5. Revathi M K, Ramya K P, “Enhancing Security in Identity Documents Using QR Code” in IJREAT International Journal of Research in Engineering & Advanced Technology, Volume 1, Issue 5(Oct-Nov,2013)
6. Revathi M K, Ramya K P, Sona G, “Multi View Pedestrian Detection Based on Online Support Vector Machine Using Convex Hull”, in International Journal of Innovative Research in Computer and Communication Engineering , Volume 2, Special Issue 1, March 2014.
7. Ramya K P, Revathi M K, “Protected Streaming Data Using Provenance Spread Spectrum Watermarking”, in International Journal of Innovative Research in Computer and Communication Engineering , Volume 2, Special Issue 1, March 2014.
8. Revathi M K, Annapandi P, Ramya K P,(2014) “A Robust Pedestrian Detection Approach Based On Support Vector Machine Using Convex Hull” , Applied Mechanics and Materials, 573, 501-507.

### **International Conference**

1. Ramya K P, Revathi M K , “Protected Streaming Data Using Provenance Spread Spectrum Watermarking” International Conference on Global Innovations in Computing Technology(2014), Jay Shriram Group of Institutions, Tirupur.
2. Ramya K P, Chithra Devi R, Revathi M K and Annapandi P, (2014), “Sensor Data Hiding Based on Image Watermarking Using Interpolation Technique over Inter-Packet Delays”, International Conference on Advancements in Automation and Control ICAAC2014, Syed Ammal Engineering College, Ramanathapuram
3. Revathi M K, Ramya K P, Sona G , “Multi View Pedestrian Detection Based on Online Support Vector Machine Using Convex Hull”, International Conference on Global Innovations in Computing Technology(2014), Jay Shriram Group of Institutions, Tirupur.

### **National Conference**

1. Ramya K P, Chithra Devi R and Revathi M K, (2013), “SIMHA : Secure Biometric Multi – Host Authentication”, National Conference on Computing and Communication Engineering, AGNI College of Engineering, Chennai.
2. Ramya K P, Revathi M K and Chithra Devi R, (2013), “PINCODE: Protection in Provenance Conduction Over Data Stream for Sensor Data”, National Conference on Computing and Communication Engineering, AGNI College of Engineering, Chennai.
3. Revathi M K, Ramya K P , “Enhancing Security in Identity Documents Using QR Code” National Conference on Computing and Communication Engineering(NCCCE 2013), AGNI College of Technology, Chennai.
4. Revathi M K , Ramya K P , “PD-OSVM: Pedestrian Detection Based on Online Support Vector Machine Using Convex Hull” National Conference on Computing and Communication Engineering(NCCCE 2013), AGNI College of Technology, Chennai.