Kings College of Engineering

Department of Computer Science and Engineering

	Insert photo
Name:	R.SHANTHI
Designation:	Assistant Professor
Qualification:	M.TECH.(Computer Science)
Area of Specialization:	COMPUTER NETWORKS
Experience:	Teaching: UG: 11 years
	PG: NIL Industry:
No. of workshop/Conferences/FDP attended:	Workshop: 6 Conference:8
	FDP:1
Publication:	Journal National: NIL
	International : 3 Conference National:6
	International: 2
Membership:	NIL
Achievements:	NIL

Publications: 1. NIL Patent: 1. NIL

International /National Conferences:

- 1. "Deny flood attack detection in Wireless Network" in the International Conference on Engineering and Applied Sciences Organized by S.R.I. College of Engineering and Technology, Vandavasi held on 5th-7th March, 2014.
- 2. "High Performance Trust Aware Routing Mechanism for Wireless Sensor Networks" in the International Conference on Engineering and Applied Sciences Organized by S.R.I. College of Engineering and Technology, Vandavasi held on 5th-7th March, 2014.
- 3. "Replica Flood Attacks in Wireless Networks" in the National Conference on Emerging trends in Information and Communication Technologies- 2014" held on 21.3.2014 M.A.M. College of Engineering, Tiruchirappalli.
- 4. "An Efficient Topology Search Mechanism for Unstructured PEER-To-PEER Networks" in the UGC Sponsored National Conference on "Recent Trends in Management Practices-NCRMP" 2013 on 25th & 26th February 2013, **Rajah Serfoji Government College**, Thanjavur.
- 5. "Mobile WiMax" in the National Conference Organized by the Department of CSE, **PRIST University** on 12th Oct 2012.
- 6. "Dynamic Interval Based Active Probing in networks for Fault Detection" in the National Conference on Intelligent Computing and Applications on 2nd March 2012, Arasu Engineering College, Kumbakonam.
- 7. "An Efficient Multicast Authentication Using Batch Signature" in the National Conference conducted on 23rd & 24th March 2011, **Periyar Maniammai University**, Thanjavur.
- 8. "Combining Clustering and Feature Selection by a genetic algorithm" in the National Conference (NCRTCT-09) held on 3rd April 2009, SCAD College of Engineering and Technology, Tirunelveli.

Book & Book Chapters:

1. NIL

FDP/Seminar attended

1. One Week Training Program on "Instructional Design and Delivery Systems" Conducted by the National Institute of Technical Teachers Training & Research (NITTTR), Chennai, Government of India from 30th January to 4th February 2012.

Programs organized

1. NIL