

Dr. A Kathirvel, Ph.D

Dr.Kathirvel Ayyaswamy, acquired, B.E.(CSE), M.E. (CSE) from Crescent Engineering College affiliated to University of Madras and Ph. D (CSE.) from Anna University. He has served in various positions at Deemed Universities, Autonomous Institution and Anna University affiliated colleges from 1998 to till date.

## Experience

He has 27 years' experience in Educational Institutions. He is currently working as Professor, Department of Computer Science and Engineering, Saveetha Engineering College, Chennai. He has worked as Lecturer, Senior Lecturer, Assistant Professor, Professor, and Head of Department in various institutions.

## Research

He is a studious researcher by himself, completed 17 sponsored research projects worth of Rs 103 lakhs and published more than 190 articles in reputed journals and conferences, including 71 papers in SCI, 9 papers in IEEE, 6 papers in ACM and 88 papers in Web of Science. 6 research scholars have completed Ph. Dand 7 under progress under his guidance. He is working as scientific and editorial board member of many journals. He has reviewed dozens of papers in many journals. He has author of 17 books and 35 book Chapters.

His research interests are protocol development for wireless ad hoc networks, security in ad hoc network, data communication and networks, mobile computing, wireless networks, WSN and DTN.

## **Awards & Achievements**

His biography was published in 29<sup>th</sup> edition of Marquis's Who's Who in the World in 2012 issue. He has also guided more than 3 dozen projects (B.E/B.Tech/M.E/M.Tech/MCA) in various engineering colleges. He has given many keynote/invited talks/ plenary lecturers in various national and international conferences and chaired many sessions.

## **Membership in Professional Societies**

He is a Life member of the ISTE (India), Senior Member IACSIT (Singapore), Life Member IAENG (Hong Kong), Member ICST (Europe), IAES, Member IEEE and ACM. He has given a number of guest lecturers/expert talks and seminars, workshops and symposiums. He has visited Dubai, Abu Dhabi and Oman for presentation of his research papers in various international conferences.