



## **Bio-Data**

- Name : Dr.K. Ravikumar
1. Date of Birth & Age : 10-07-1978 & 40 years
  2. Designation : Assistant Professor
  3. Qualification : MCA.,M.Phil(Computer Science).,B.Ed.,Ph.D.,  
UGC-NET (Computer Science and Applications)
  4. Area of Specialization : Network Security, Cryptography, Mobile  
Computing, Natural  
Language Processing
  5. E-mail id : ravikasi2001@yahoo.com
  6. Teaching / Research Experience in  
completed years : 16 years Teachers Experiences  
16 years Research Experiences
  7. No. of Seminars and Conferences  
attended : 40 Attended
  8. No. of Papers Presented in  
Seminars and Conferences : 30 paper Presented
  9. No. of Seminars organised : 1 Seminar organized
  10. No. of Papers Published (Journals  
& Conference Proceedings) : 35 Papers Published
  11. No. of Books / Booklets Published : 2 Books published,10 DDE Books Written.
  12. No. of Articles in Popular  
Magazines : 1 Articles
  13. Research Projects undertaken  
Completed Ongoing : 2 completed
  14. Endowment lectures delivered : 02
  15. Academic Visit Abroad : ----
  16. Research Supervision  
Ph.D. Awarded : 35 M.Phil Awarded
  17. Service rendered in Professional  
bodies outside the College : Resource Person, RDB College
  18. Awards received : NET award , Tamil Sudar award , Best Paper  
award , International Conference.

: 5 Journals published

[1] K.Ravikumar **“Security Based Vehicular Networks Using Congestion Control Algorithm”**IJARCS- International Journal of Advanced Research in Computer Science- Volume: 5, Issue: 10, ISSN: 0976 - 5697. Impact factor: 0.7659(UGC approved Journal)

[2] K.Ravikumar**“Identity-Based Proxy-Oriented Data Uploading and Remote Data Integrity Checking in Public Cloud”**IJRITCC- International Journal On Recent and Innovation Trends in Computing and Communication- Volume: 5, Issue:10, October 2017,ISSN: 2321-8169.<http://www.ijritcc.org>page:4-8(UGC approved Journal)

[3] K.Ravikumar**“E-Mail Security Using Spam Mail Detection and Filtering Systems”**IJRITCC- International Journal On Recent and Innovation Trends in Computing and Communication- Volume: 5, Issue:10, October 2017,ISSN: 2321-8169.<http://www.ijritcc.org>page:1-3(UGC approved Journal)

[4] K.Ravikumar**“Nymble : Servers Overcrowding Disobedient Users in Anonymizing Networks”**IJRITCC- International Journal On Recent and Innovation Trends in Computing and Communication- Volume: 5, Issue:9, September 2017,ISSN: 2321-8169.<http://www.ijritcc.org>page:81-83(UGC approved Journal)

[5] K.Ravikumar**“Android Encrypted Network Traffic To Identify User Actions”**IJRITCC- International Journal On Recent and Innovation Trends in Computing and Communication- Volume: 5, Issue:10, October 2017,ISSN: 2321-8169.<http://www.ijritcc.org> Impact factor:5.837(UGC approved Journal)

### Patents/other information

1. DEPARTMENT OF COMPUTER SCIENCE BOARD OF STUDIES MEMBER
2. DISTANCE EDUCATION BOARD OF STUDIES MEMBER
3. DISTANCE EDUCATION COURSE CO-ORDINATOR(2012-2015)
4. HOSTEL Warden and Deputy Warden: FROM 22/09/2015 TO Till Date
5. SOFTWARE PURCHASE COMMITTEE: Member, Software Purchase Committee
6. BOOKS WRITTEN AND PUBLISHED : 1
7. BEST PAPER AWARDED: 1 International Conference.

### OTHER DUTIES EXECUTED

1. EXAM INVIGILATION DUTY EXECUTED
2. QUESTION PAPER SETTING
3. ANSWER SCRIPTS EVALUATOR FOR M.Sc Computer Science, and Distance Courses.
4. DISTANCE EDUCATION LAB : INTERNAL EXAMINER SHIPS

