

CURRICULUM VITAE

Name : Dr.K. SELVAN
Designation : Assistant Professor
Qualification : M.C.A, M.Phil.,Ph.D., TNSET
Date of Birth : 14.006.1975
E-mail ID : selvanjjcs@gmail.com
Mobile Number : 9443288257,8778680809
Address : 4/186 B Pazhani Vayal
Sarugani(Post), Devakottai (Tk)
Sivagangai (Dt) 630411
Teaching Experience : 21 Years



S.No	Name of the Institution	Period of Service
1.	Idhaya College for Women, Sarugani	18.06.1998 to May 2008
1.	J.J. College of Arts and Science (Autonomous)	09.06.2008 to Till Date

Publications

Research papers : 08
Citations / h – index / i 10 - index : 000 / 00 / 00
Cumulative Impact Factor : 0.0
Book (s) Published : Nil
Book Chapter : Nil

- K.Selvan and Dr.Vanitha, An overview of methods to Detect Phishing web pages. International Journal of Advanced Research in Computer Science and Management studies. *Vol 3, Issue 7, 2015.*
- K.Selvan and Dr.Vanitha, An Enhanced Countermeasure Technique for Deceptive Phishing Attack. International Journal of Science and Research *Vol 4, Issue 9, 2015.*

- K.Selvan and Dr.Vanitha, A Machine learning approach for Detection of Phished websites using Neural Networks. International Journal of Recent Technology and Engineering. Vol 4, Issue 6, 2016.
- K.Selvan and Dr.Vanitha, A Comparative Study on Techniques BVM with SVM for detecting Phishing Pages, IJARTET,vol 3, Special Issue 20, 2016.
- K.Selvan and Dr.Vanitha, Convex Programming Based TSVM to Detect Phishing Pages, IJARCCCE, vol 5, Issue 7, 2016.
- K.Selvan and Dr.Vanitha, Detection of Phishing web pages based on features Vector and Prevention using Multi Layered Authentication, International Journal of Pure and Applied Mathematics, Vol 119, no 15, 2018, pp 565-573 ISSN :1314-3395
- K.Selvan, Novel framework for Predicting and Analyzing the Impact of climate Change, IJITEE International Journal of Innovative Technology and Exploring Engineering (IJITEE) ISSN: 2278-3075, Volume-8 Issue-12, October 2019.
- Selvan K, Prediction Of Phishing Websites And Analysis Of Various Classification Techniques ,INTERNATIONAL JOURNAL OF SCIENTIFIC & TECHNOLOGY RESEARCH , VOLUME 9, ISSUE 02, FEBRUARY 2020 ISSN 2277-8616 pages 3409 -3414.

Paper Presentation in Conference/Seminar/Workshop

Sl.No.	Presented/ Participated	Date & Place	Topic
1	Presented	21 st and 22 nd March 2018 by the Department of Computer Applications, Alagappa University, Karaikudi. Paper titled “ Detection of Phishing Pages Based on Features vector and prevention using Multi Layered Authentication”	“Information, Communication & Digital Security (Icids-2018)”
2	Participated	01 st March 2018 by the Department of Computer Science and Engineering, Bharathidasan University, Tiruchirappalli	“Cyber Security And Ethical Hacking”
3	Participated	15&16 February 2017 by the Alagappa Institute of Skill Development and Computer Cent, Karaikudi.	“Advancement In Computing Resources”
4	Presented	27 th and 28 th January 2017 J.J.College of Arts and Science (Autonomous) , Pudukkottai.	“New Horizons In Computer Science”

5	Participated	7 & 8 November 2016 by the Department of Computer Applications, Alagappa University, Karaikudi.	“Recent Developments In Computer Networks”
6	Presented	4 & 5 April 2016 by the Department of Computer Science and Engineering, Alagappa University, Karaikudi.	“Innovations In Computer Science And Engineering”
7	Participated	19 & 20 february by the Department of Computer Applications, BIT Campus, Anna University, Trichy.	“Data Mining Techniques And Tools”
8	Participated	31July and 01 August 2016 by Computer Society of India , Thiruchirappalli Chapter, Two day International Workshop”	“ Image Processing Research With Matlab”
9	Participated	14 -18 November 2016 a Five day Faculty Development Program, by ICT Academy, held at KonguNadu college of Engineering and Technology, Trichy	“Data Science And Big Data Analytics”

Research Guidance

1 M.Phil. Guiding : 01 Completed :13

Awards and Achievements

1. Cleared *SET* (State Eligibility Test) for college teachers, conducted by *Bharathiyar University, Coimbatore*, in the year of 2012.
2. Worked as a *Lecturer and Head, Department of Computer Science, Idhaya College for Women, Sarugani* from June 1998 to May 2008.
3. Worked as the *Programme Officer, NSS*(National Service Scheme), *Idhaya College for Women, Sarugani* from June 1998 to May 2001.
4. Appointed as the *Chairman of Question paper* setters board in two Diploma Courses, at *Periyar University, Salem*.

5. Acting As a *Question Paper Setter and Examiner* for various Universities and Autonomous Colleges, since 2000.

6. Acted as Resource Person - giving invited lectures in various Colleges