

Name: Dr.Boopalan Krishnamoorthy



Qualification : B.E(C.S.E) 1999, M.E(C.S.E) 2005, Ph.D(C.S) 2018

Experience: 18 YEARS

Area of Interest: Data Analysis, Client and Server Technology, Compiler Design, Data Mining, Web Design

Subjects Taught: Object oriented programming, Object oriented programming and analysis, Compiler Design, Data Mining, Network programming and management, Computer architecture., Java Programming, Advanced Compiler Design., Advanced Computer Architecture

Research Publications:

International Scopus Indexed Journals:

Scopus Author ID: 57192704213 citation : 2

INTERNATIONAL JOURNALS:

1. **K.Boopalan**, C.Nalini ,A Rajesh “Mining Opinions About Traffic Status Using Twitter Messages” International Journal of Civil Engineering and Technology(IJCIET) Vol 8, Issue 2,February (2017) ,pp 218 – 225 ISSN : 0976 – 6316. (**Scopus Indexed**)
2. **K.Boopalan**, A Rajesh, “Traffic Prediction and forecasting using classification of twitter stream analysis” International journal of control theory and Applications” ISSN:0974 – 5572 Vol 9 , Number 28 (2016) pp. 319 -324 (**Scopus Indexed**)
3. **K.Boopalan**, A Rajesh, “Traffic Analysis Based On Web User Behavior” International journal for applied engineering research, ISSN 0973-4562 Volume 10, Number 3 (2015) pp. 8287-8296 (**Scopus Indexed**)
4. **K.Boopalan**, A Rajesh,“Retrive Similarly facial image unsupervised label refinement”, International Journal for Scientific Research & Development, ISSN 2321-0613 vol 2 ,Issue 12 , Feb 2015.

International Conferences:

1. **K.Boopalan**, C.Nalini ,A Rajesh “Mining Opinions About Traffic Status Using Twitter Messages” International Conference on Recent Advances in Technology, Engineering and science (ICRATES – 2016) on 27th , July 2016 at C.Abdul Hakeem College of Engineering and Technology , Vellore (ISBN : 978 -93 -5258 -740 -7)
2. **K.Boopalan**, A Rajesh, “Traffic Prediction and forecasting using classification of twitter stream analysis” International Conference on Recent Advances in Technology, Engineering and science (ICRATES – 2016) on 27th , July 2016 at C.Abdul Hakeem College of Engineering and Technology , Vellore (ISBN : 978 -93 -5258 -740 -7)
3. **K.Boopalan**, R,Ashwini, “ Advanced Feedback Session based search goals with Clustering Technique” International Conference on Recent Trends in Engineering & Technolgy (ICRTET - 14) on 1st March 2014 at Oxford Engineering College, Polur (**ISBN No.** 978-93-5137-551-7)
4. **Boopalan K** “ An Iterative SP line Hashing Technique for Quick Image Search” Proceeding of International Conference on Advanced Computing, Machines and Embedded Technologies, J.K.K.N College of Engineering and Technology ,on 8th March 2013 , ISBN: 978-93-80757-74-2
5. **K.Boopalan**, “Exact search in XML Data using Fuzzy Type “ Proceeding of International Conference on Competency Building Strategies in Business and Technology for sustainable Development on 22nd Feb 2013.
6. Arun kumar M ,**Boopalan K** “ Using Fuzzy Type Betterment Search in XML Data “ Proceeding of International Conference on Futuristic Trends in Computer Science Engineering & Information Technology (ICFTCT 2013) on 2nd March , 2013

National Conferences:

1. **K.Boopalan**, Presented a paper “Web based Traffic sentiment Analysis “in the, National Conference on Recent Trends (RTEECE’15) Conducted at Sri Balaji Chockalingam Engg College, during 23, March 2015.
2. **K.Boopalan**, Presented a paper “Entity recognition using a web – Based Join Framework“in the, National Conference on Current Trends in Electronic and Computing (NCMEEC 14) on 28, Feb 2014.
3. **K.Boopalan**, Presented a paper “Advanced Feedback session based search goal with fuzzy clustering Technique “in the, National Conference on Current Trends in Electronic and Computing (NCMEEC 14) on 28 ,Feb 2014.
4. **K.Boopalan**, Presented a paper “Symptom Detection for medical drugs using Infrequent Association” “in the, National Conference on Current Trends in Electronic and Computing (NCMEEC 14) on 28, Feb 2014.

5. **K.Boopalan**, Presented a paper ‘DIGITAL WATERMARKING’ in the National Conference on Emerging Trends in Computer Applications and Management (NCETCAM11) conducted at vinayaka mission university .during March 2011
6. **K.Boopalan**, Presented a paper ‘COMBINED FRAMEWORK FOR MEASURING METRICS BASED ON ACTIONABLE KNOWLEDGE DISCOVERY’ in the National Conference on Emerging Trends in Computer Applications and Management (NCETCAM11) conducted at Vinayaka mission university .during March 2011
7. **K.Boopalan** , Presented a paper “ A fuzzy logic based potential causal association mining for monitoring adverse drug reactions in post marketing” in the National Conference on Emerging Trends in Computer Technology and Application (NCETCTA 2012) Conducted at C.Abdul Hakeem College of Engg and Tech , Melvisharam , During March 3ed 2012.
8. **K.Boopalan**, Presented a paper “ Retrieve similarly facial images using unsupervised label refinement “in the National Conference on Recent Trends in Communication Engineering (RTEECE '15) Organized by Sri Balaji Chockalingam Engineering College , during 23 March 2015.

WORKSHOP:

1. One Day Workshop on “ **Cyber Security and Malware Analysis**” Organized by Meenakshi College of Engineering , Chennai ,during (March 2013)
2. One Day Workshop on “ **Java Programming Training** ” Organized by the ISTE Chapter of C. Abdul Hakeem College of Engg and Technology , Melvisharam during (Sep 2014)
3. Two Days Workshop on “**computational intelligence in network security with cryptography**” Organized by DRDO of PMC TECH koneripalli hosur during (OCT 2012)
4. One Day National level Workshop on “**Helping Students To Develop Better Learning Skills And Habits**” Organized by the ISTE Chapter of C.Abdul Hakeem College of Engg and Technology , Melvisharam during (Sep 2007)
5. One Day Workshop on “ **Induction Trainig For Teachers**” Organized by the ISTE Chapter of C. Abdul Hakeem College of Engg and Technology , Melvisharam during (Sep 2006)
6. One Day Workshop on “ **Networking Lab Practice** “ Conducted by Dept of ECE , C. Abdul Hakeem College of Engg and Technology , Melvisharam, During (Nov 2006)

Projects guided:

U.G: 35 Project Guide in B.E/B.Tech/M.C.A Level

P.G: 20 Research Project Guide in M.E/M.Tech Level

1. Convener , NATIONAL CONFERENCE ON INNOVATION IN SCIENCE,ENGINEERING AND TECHNOLOGY(NCIST)

2. LIVE @ E-COMMERCE COURSE, Palpaponline.com ,Real time exposure in E-Commerce

3. E- Project Management System , Project in HCL Technology, Chennai.

Professional Membership:

1. Indian Society for Technical Education (Mem No:**LM 73112**)

2. Computer Society of India (Mem No: **N1186642**)

3. International Association of Engineers (IAENG) Membership No: **15165**

4. Member in IEEE & Digital Library

My Strengths:

Positive attitude towards work.

Honesty

Faith in God

Great team player

Love to learn new things

Achievements: Received Cash Award in C.Abdul Hakeem College of Engg and Tech , Melvisharam Vellore DT , Tamil Nadu for outstanding academic performance.