

## CURRICULUM VITAE



Name : **SABIBULLAH .M**

Designation : ASSOCIATE PROFESSOR

Gender : Male

Date of Birth & Age : 30<sup>th</sup> August 1968, 54 Years

Religion : Islam

Marital Status : Married,

Aadhaar Number : 972328739819

E-Mail Address : [sabibullah@jmc.edu](mailto:sabibullah@jmc.edu) , [manavaisafi@yahoo.com](mailto:manavaisafi@yahoo.com)

Mobile Number : +91 94435 92702

Date of Joining : 18-06-2018

Experience in JMC : 4 Years 10 Months

Languages Known : Tamil (Mother Tongue), English

Researcher ID : <http://www.researcherid.com/rid/H-6622-2018>

Google Scholar : <http://scholar.google.com/citation?user=Ix8KWNcAAAAJ&hl=en>

Address for Communication :

**Residential Address** : **Official Address**

110/68, Anna Nagar,  
Thuvakkudi Malai (North),  
Tiruchirappalli – 620022,

Associate Professor,  
Dept. of CS&IT–SF-Men  
Jamal Mohamed College,  
1

Tamilnadu, India.

Tiruchirappalli – 620020, Tamilnadu, India.

## EDUCATIONAL QUALIFICATIONS

- 7/2012 : Ph.D. (COMPUTER SCIENCE)**  
Bharathidasan University, Tiruchirappalli, Tamilnadu, India  
Thesis Title: Prediction of Cerebrovascular Disease (Stroke) through its  
Risk Factors by Using Machine Learning Techniques  
Grade: Commended, Supervisor: Dr. S.V. Kasmir Raja
- 06/2008 M.Phil (COMPUTER SCIENCE)**  
Periyar University, Salem, Tamilnadu, India  
Thesis Title: A Study on Neural Model for Predicting Stroke Risk Factors  
Grade: First Class / 73.75%  
Supervisor: Prof. M. Abdullah
- 11/1997 M.C.A., (COMPUTER APPLICATIONS)**  
Jamal Mohamed College, Tiruchirappalli, Tamilnadu, India  
(Affiliated to Bharathidasan University, Tiruchirappalli)  
Grade: First Class / 61.54%
- 04/1989 B.Sc., (COMPUTER SCIENCE)**  
Jamal Mohamed College, Tiruchirappalli, Tamilnadu, India  
Grade: First Class / 66.75%

## EMPLOYMENT (S)

## EXPERIENCE (In Years/ Months)

**Current Position: ASSOCIATE PROFESSOR in Dept. of Computer Science-SF-Men**

### POSITIONS HELD

01/12/1997 to 08/08/1997	<b>Senior Lecturer &amp; Head [UG&amp;PG]</b> Department of Computer Science, MIET Arts & Science College, Tiruchirappalli, Tamilnadu-620007.	<b>09 Yrs. 08 Months</b>
09/08/2008 to 31/07/2012	<b>Assistant Professor (Sr. Gr.),</b> Department of Computer Applications, J.J. College of Engineering & Technology, Tiruchirappalli, Tamilnadu - 620 009.	<b>05 Yrs.</b>
01/08/2012 to 31/01/2016	<b>Professor &amp; Head/Director,</b> Department of Computer Applications, J.J. College of Engineering & Technology, Tiruchirappalli, Tamilnadu - 620 009.	<b>03 Yrs. 06 Months</b>

01/02/2016 to 30/04/2018                      **Associate Professor,**                      **02 Yrs. 02 Months**  
PG & Research Department of Computer Science,  
Sudharsan College of Arts & Science College,  
Pudukkottai – Tamilnadu - 622 104.

18/06/2018 to **Present**                      **Associate Professor,**                      **04 Yrs.10 Months**  
PG & Research Department of Computer Science & IT,  
Jamal Mohamed College,  
Tiruchirappalli- Tamilnadu - 620020.

<b>TOTAL ACADEMIC EXPERIENCE (UG &amp; PG):</b>	<b>25 Yrs. 02 Months</b>
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### **ADMINISTRATIVE POSITIONS**

1. Professor & Head @ J.J. College of Engg. & Technology, Tiruchirappalli  
[From 01.08.2012 To 31.01.2016]
2. Senior Lecturer & Head @ MIET Arts & Science College, Tiruchirappalli.  
[From 01.12.1997 To 08.08.2007]

### **COURSES TAUGHT (Postgraduate & Undergraduate Level)**

B.Sc., (CS), BCA, B.Sc (IT), MCA, M.Sc., (CS), M.Sc., (IT) – Since December 1997

### **SUBJECTS HANDLING**

**Undergraduate Level:** 1. Programming in C++, 2. Operating System  
3. Data Structures 4. Software Engineering

**Post Graduate Level :** 1. Web Technology  
2. Organizational Dynamics & Distributed DB  
3. Cloud Computing & Distributed O.S.

### **PRESENT RESEARCH & RESEARCH INTERESTS**

- Big Data Analytics, Health Big Data Analytics  
[Soft Computing, Machine Learning Methods & Its Algorithms,  
Human Health Care Mining – Leading Diseases Prediction]
- Health Recommender Engine / Systems
- Cloud Computing
- Internet of Things (IoT)

### **RESEARCH SUPERVISION / GUIDANCE [Ph.D. & M.Phil] – COMPUTER SCIENCE**

Since 11/05/2016                      In Bharathidasan University, Tiruchirappalli  
**Ph.D., [CS]**                      (Approval No. 31173/Comp. Sci./RA/Recogn./Dt. 11.05.2016)

Since 11/05/2016 In Bharathidasan University, Tiruchirappalli  
**M.Phil., [CS]** (Approval No. 036271/M.Phil/RA/Comp. Sci./2015, Dt.18.08.2015)

Course	Mode	In-Progress	Submitted	Specialization (Societal Issues)
<b>Ph.D.,</b>	Part-Time	02	01	Health Big Data Analytics, Health Recommendation System
	Full-Time	01	--	Health Big Data Analytics, Cloud Security
<b>M.Phil.,</b>	Part-Time	01	11	Data Mining, Big Data

## DETAILS OF PUBLICATIONS

### *TEXT BOOK Published (01)*

Dr. M. Sabibullah, **Computer Organization (2013)**, Thakur Publishers ([www.ttpl.co.in](http://www.ttpl.co.in)), ISBN No.: 978-93-82249-53-5, Pages: 01-320, AY: 2013-14, Course: MCA, Semester: I, AU, R2013.

### *BOOK CHAPTERS (01)*

Venkatesh Saravanakumar M, **Sabibullah M**, (2019), “Processing Using Spark: A Potent Of Big Data Technology”. Part of the Studies in Big Data Series (SBD), Volume 43, pp: 195-215, Springer, Singapore. [https://link.springer.com/chapter/10.1007/978-981-13-0550-4\\_9](https://link.springer.com/chapter/10.1007/978-981-13-0550-4_9)

**Book Title:** Big Data Processing Using Spark in Cloud (**Springer Publication House**)

Print ISBN: 978-981-13-0549-8, e-Book ISBN: 978-981-13-0550-4, eBook Packages: Engineering

Venkatesh Saravanakumar M, **Sabibullah M**, (2019), “An Analysis of Comorbidities Role in Diabetes Mellitus and its Data-Intensive Technology based Prediction to Reduce Risk and Diagnostic Costs”, Part of Asset Analytics (ASAN) – Performance and Safety Management of Integrated Systems and its Applications in Software Engineering”, Pages: 83-99, Springer Nature Singapore Pte. Ltds., 2020., Print ISSN: 2522-5162, ISSN: 2522-5170 (Electronic), e-Book ISBN: 978-981-13-8253-6, DOI: <https://doi.org/10.1007/978-981-13-8253-6>

## REFEREED JOURNAL PAPER PUBLICATIONS

### *INTERNATIONAL LEVEL (06)*

1. Venkatesh Saravanakumar M, **Sabibullah M** (Dec-2017), “BIGDATA: Harnessing Insights to Healthier Analytics – A Survey”, IEEE Xplore, INSPEC No.: 17429848, pp: 01-06, ISSN No.: 978-1-5090-3378-2.
2. **Sabibullah M**, Shanmugasundaram V. & Jawahar M (January 2016), “Product Mix Sugeno Fuzzy Algorithms of Inventory Levels Under Theory of Constraints”, Int. Jr. of Engg. & Scientific Research (IJESR), Vol.4 (1), pp: 120-131, ISSN No.: 2347-6532.

3. **Sabibullah M**, Shanmugasundaram V. & Rajapriya K (Nov-Dec' 2013), "Diabetes Patient's Risk Through Soft Computing Model", Int. Jr. of Emg. Trends &Tech. in C.S., Vol.2 (6), pp: 60-65, ISSN No.: 2278-6856.
4. **Sabibullah M**, Kasmir Raja S V (Nov- Dec -2010), "Prediction of stroke risk through stacked topology of ANN", Int. Jr. of Research in Comp. Sci., Vol.1 (4), pp: 170-179, ISSN No.: 0976-5697.
5. **Sabibullah M**, Kasmir Raja S V (Sep- Oct -2010), "Stroke risk prediction through non-linear support vector machine", Int. Jr. of Research in Comp. Sci., Vol.3 (1), pp: 170-179, ISSN No.: 0976-5697.
6. **Sabibullah M**, Kasmir Raja S V (Jan-June -2009), "A Study on cerebro-vascular disease risk factors prediction through fuzzy inference system", Int. Jr. of Systems Simulation., Vol.3 (1), pp:15-22, ISSN No.: 0975-2080.

### ***NATIONAL LEVEL (10)***

1. N.Nithya, **Sabibullah M** (October 2020), "A Survey on Recommended System In Healthcare Using Collaborative Filtering", Journal of University of Shanghai For Science & Technology (JUSST), Vol. 22(10), pp:2090-2096, ISSN:1007-6735
2. M.Ganesa Moorthy, **Sabibullah M** (May 2019), "High Text Security via Hybrid Crypt Algorithms", Global Journal of Engineering Science & Researches (GJESR), Vol. 6(5), pp:267-274, ISSN: 2348-8034, [DOI 10.5281 / Zenodo.31744237](https://doi.org/10.5281/Zenodo.31744237), Thomson Reuters.
3. **Sabibullah M** (Sep-Nov -2017), "Understanding Hindsight, Insight and Foresight Data to Large-Scale Distributed Data Intelligence (Algorithms) Machine: A-Scale-out Review ", i-Manager's Journal on Pattern Recognition, Vol.4 (3), pp:32-43, ISSN: 2349-7912, E-ISSN: 2350-112x, [DOI: doi.org/10.26634/jpr.4.3.13888](https://doi.org/10.26634/jpr.4.3.13888).
4. Aasha Dhanabal, Venkatesh Saravanakumar, **Sabibullah M** (Jun-Aug-2017), "Emerging Big Data Storage Architectures: A New Paradigm ", i-Manager's Journal on Pattern Recognition, Vol.4 (2), pp:31-41, ISSN: 2349-7912, E-ISSN: 2350-112x, [DOI: doi.org/10.26634/jpr.4.2.13732](https://doi.org/10.26634/jpr.4.2.13732).
5. Aasha Dhanabal, **Sabibullah M** (Jun-Aug-2017), "Empowerment of Big Data and Ecosystem In Diabetes Retinopathy [Retinal Images] - A Review", i-Manager's Journal on Pattern Recognition, Vol.4 (1), pp:36-43, ISSN: 2349-7912, e-ISSN: 2350-112x.
6. **Sabibullah M** (May-Aug-2017), "A Review on Disruptive Technology – "Cloud Computing"- Roadmap To Models and Security Threats and Causes ", i-Manager's Journal on Cloud Computing, Vol.3 (3), pp:33-39, ISSN: 2349-6835, E-ISSN: 2350-1308.
7. **Sabibullah M** (Jun-Aug-2017), "Non-proliferative Diabetes Retinopathy images classification task in Healthcare", i-Manager's Journal on Pattern Recognition, Vol.3 (3), pp:07-16, ISSN: 2349-7912, E-ISSN: 2350-112x.
8. **Sabibullah M** (May-Aug-2017), "A Review on Disruptive Technology – "Cloud Computing"- Roadmap To Models and Security Threats and Causes ", i-Manager's Journal on Cloud Computing, Vol.3 (3), pp:33-39, ISSN: 2349-6835, E-ISSN: 2350-1308.

9. **Sabibullah M**, Appas Ali A, Makes Babu K (Nov-2013), “SVM based model to Stroke risk prediction”, Asian Academic Research Journal of Multidisciplinary, Vol.1 (15), pp:200-211, ISSN: 2319-2801.
10. **Sabibullah M**, Kasmir Raja S V (Dec-2010), “Stroke risk assessment through Machine Learning Techniques – an overview”, Journal of Applied Management Research, Vol.2, Special Issue, pp:260-264, ISSN: 0974-8709.
11. **Sabibullah M**, Kasmir Raja S V (July-Dec-2007), “A Neural Prognostic Model for Predicting Stroke Risk Factors”, Bio-Science Research Bulletin, Vol.23 (2), pp:95-102, ISSN: 0970-0889.

#### REFEREED CONFERENCE PAPER PUBLICATIONS (06)

1. C.Arulananthan, **Sabibullah M** (2016), “Smart Health – Potential and Pathways: A Survey”, Intl. Conf. on Adv. Material Technologies (ICAMT-2016), Visakhapatnam, A.P., 27-28 December 2016, IOP Conference Series: Materials Science & Engineering.
2. Raja K, **Sabibullah M** (2016), “Big Data Driven Cloud Security Issues: A Survey”, Intl. Conf. on Adv. Material Technologies (ICAMT-2016), Visakhapatnam, A.P., 27-28 December 2016, IOP Conference Series: Materials Science & Engineering.
3. Venkatesh Saravanakumar M, **Sabibullah M** (2017), “BIGDATA: Harnessing Insights to Healthier Analytics – A Survey”, Intl. Conf. on Algms, Methodology, Models, Appln., in Emerging Technologies (ICAMMAET-2017), Chennai, Tamilnadu, 16-18, February 2017, INSPEC No.: 17429848, ISSN No.: 978-1-5090-3378-2.
4. **Sabibullah M** (2012), “Prognostic NN Model for Diabetic Risks Prediction”, Intl. Conf. on Science, Engg. & Technology (INCOSET-2012), Tiruchirappalli, Tamilnadu, 13-14 December 2012, ISBN : 978-1-4673-5144-7/12/\$31.00 © 2012 IEEE.
5. **Sabibullah M** (2010), “Stroke risk Assessment thro’ MLT-an overview”, Intl. conf. on “Health Economics & Management, Thanjavur, Tamilnadu, 15-16 December 2000, Organized by ICMR, New Delhi.
6. **Sabibullah M** (2001), “Tamil Inayam – A Milestone in Information Technology”, All India Level Conference on Tamil Computing, Tiruchirappalli, Tamilnadu, 24-25 February 2001.

#### SCIENTIFIC PRESENTATIONS / INVITED TALKS / GUEST LECTURES (05)

1. Computer Applications in Commerce – A Motivational Road Map: Presented on 25<sup>th</sup> October 2017 at Zakir Hussain College, Ilayangudi, Tamilnadu. [For B.Com (CA)-Target Audience]
2. Big Data Analytics: Presented on 22<sup>nd</sup> December 2017 at Jamal Mohamed College, Tiruchirappalli,, Tamilnadu. [For M.C.A & M.Sc (CS) - Target Audience]
3. Big Data Analytics-Insights: Presented on 28<sup>th</sup> December 2017 at Ganesar Senthamizh College, Melasivapuri, Ponnamaravathi, TN.[For B.C.A & B.Sc (CS) - Target Audience]

4. Self-Learning Machines: Delivered on 03<sup>rd</sup> September 20097 at Jeyaram College of Engineering & Technology, Thuraiyur. Tamilnadu, [For M.C.A - Target Audience]
5. Neural Networks & Soft Computing: Delivered on 18<sup>th</sup> February 2009 at Anandha College, Devakottai. Tamilnadu, [For B.Sc (CS) – Technical Symposium]

#### **ADVISORY BOARD MEMBER (BOARD OF STUDIES)**

1. **PG Programme: M.Phil & M.Sc (Computer Science)** – Bharathidasan University – All Affiliated Colleges. **Period:** Three Years (03), w.e.f. 01.07.2018.
2. **UG & PG Programmes:** PG & Research Department of Computer Science, Jamal Mohamed College (Autonomous) (College with Potential for Excellence), Khaja Nagar, Tiruchirappalli – 620 020. [**Courses:** B.Sc (CS), BCA, B.Sc (IT) & MCA, M.Sc (CS) & M.Sc (IT), Meeting held on 28.02.2014 & 01.03.2014.

#### **PROFESSIONAL BODY MEMBERSHIP (AFFILIATION)**

1. **Life Member** in Indian Society for Technical Education (**ISTE**), New Delhi, [LM 67261].
2. **Life Member** in International Association for Engineers (**IAENG**), [123507].
3. **Member (Then)** in International Neural Network Society (**INNS**), USA, in 2005.

#### **EDITORIAL BOARD MEMBER (JOURNAL)**

1. **i-Manager's Journal on Cloud Computing** , i-Manager's Publications, Tamilnadu, From March 2018 to February 2020 [SUBJECT: COMPUTER SCIENCE], ISSN: 2349-6835, e-ISSN: 2350-1308.

#### **ACADEMIC RECOGNITION - SUBJECT EXPERT in Computer Science**

1. **Acted as Computer Science - Subject Expert** to Provide Recommendations on **Recognition of Ph.D (CS) Research Centre @ Urumu Dhanalaxmi College (Autonomous), Trichy, Visited on 21.02.2021**, order issued / offered by **Bharathidasan University, Tiruchirappalli.**

#### **ASSOCIATE EDITOR IN CONFERENCE PROCEEDINGS**

1. **IEEE Proceedings of the Intl. Conf. on Science, Engineering & Technology (INCOSSET-2012), Recent Advancements in Science and Engineering Innovation, 13-14 December 2012, Tiruchirappalli, Tamilnadu, India, ISBN : 978-1-4673-5144-7/12/\$31.00 © 2012 IEEE.**

#### **PROFESSIONAL ACTIVITIES: CONFERENCE (S) or SESSION CHAIR / CO-CHAIR (03)**

1. **RAT – 2014** (Recent Advancements in Technologies), Mother Therasa College of Engineering & Technology, Mettusalai, Illuppur – 622 102, Pudukkottai District, 22<sup>nd</sup> February 2014. [**CHAIR-Track: CSE**].



2. **RAT – 2013** (Recent Advancements in Technologies), Mother Theresa College of Engineering & Technology, Mettusalai, Illuppur – 622 102, Pudukkottai District, 23<sup>rd</sup> February 2013. [**CHAIR-Track: CSE**].
3. **INCOSET – 2012** (Intl. Conf. on Emerging Trends in Science, Engg. & Tech.), In Association with IEEE and Springer & J.J. College of Engineering & Technology, Tiruchirappalli – 620 009, 13-14 December 2012. [**CO-CHAIR**].

#### **REVIEWER CONFERENCES (07)**

1. Intl. Conf. on Innovations in Computer Science & Technology (**ICICST – 2016**), 4-5 April 2016, Department of CSE, Alagappa University, Karaikkudi.
2. Intl. Joint Conf. on Neural Networks (**IJCNN-2007**, International Neural Network Society (INNS), USA.
3. Intl. Joint Conf. on Neural Networks (**IJCNN-2011**), International Neural Network Society (INNS), USA.
4. Intl. Joint Conf. on Neural Networks (**IJCNN-2012**), International Neural Network Society (INNS), USA.
5. Intl. Joint Conf. on Neural Networks (**IJCNN-2013**), International Neural Network Society (INNS), USA.
6. IEEE Symposium Series on Computational Intelligence (**IEEE SSCI-2013**), 16-19 April 2013, USA.
7. National Conf. on Emerging Trends in Computer Applications & Management Studies (NCETCAM-2011), Department of Computer Applications, Aarupadai Veedu Institute of Technology, Paiyanoor, Chennai.

#### **ORGANIZED – Intl. CONFERENCE /WORKSHOPS / SEMINARS / SYMPOSIA / GUEST LECTURES**

##### **INTL. LEVEL CONFERENCE (01)**

1. **Organizing Secretary – Conference – ICAC (Intl. Conf. on Advanced Computing)-2019** , Intl. Level Conference in Association with Binary University, Malaysia, and CSI- Trichy Chapter; Organized by PG & Research Dept. of CS and PG Dept. of IT, Jamal Mohamed College (Autonomous), Tiruchirappalli, held on **11<sup>th</sup> and 12<sup>th</sup> December 2019**.

##### **SYMPOSIA (02)**

1. **Organizing Secretary - Symposium- IGNITE – 2013 (Mining Minds)** A National Level Students' Technical Symposium By Association of NETIZENS, Department of Computer Applications, J.J. College of Engineering & Technology (JJCET) Tiruchirappalli – 620 009, held on 1<sup>st</sup> October 2013.

2. **Organizing Secretary - Symposium- IGNITE – 2012** (*Mining Minds*) A National Level Students' Technical Symposium By Association of NETIZENS, Department of Computer Applications, J.J. College of Engineering & Technology (JCET) Tiruchirappalli – 620 009, held on 1<sup>st</sup> October 2012.

#### **WORKSHOPS (05)**

1. **Coordinator - Triangle View of Monster Technologies** By Mr. SP.Srinivasan, Technical Head, MaCons System Technologies (P) Ltd., Trichy, held on 07-09 October 2013.
2. **Coordinator - Web Architecture** By Mr.C.Dhanumaliyan, Director, Citymons Ltd., Tiruchirappalli held on 04<sup>th</sup> January 2012.
3. **Coordinator - Software Testing** By Mr.Suresh & Miss.Sudha, Software Testing Centre (STC), Trichy, 27<sup>th</sup> October 2006.
4. **Coordinator - Computer Aided Learning** By Dr.A.R.Mohamed Ismail, Head, Dept. of CS, Jamal Mohamed College, Tiruchirappalli, 5<sup>th</sup> March 2004.
5. **Coordinator - Web Tools** By Mr.B.Mohamed Ibrahim, Lecturer / Dept. of CS, Jamal Mohamed College, Tiruchirappalli, in 2005.

#### **SEMINARS (07)**

1. **Coordinator - Recent Trends in Hacking** By Mr.T.VijayaKumar, Information Security Analyst, Computer Sciences Corporation, Chennai, held on 7<sup>th</sup> February 2013.
2. **Coordinator - Advanced Java Technologies** By Mr. SP.Srinivasan, Technical Head, MaCons System Technologies (P) Ltd., Trichy, held on 11<sup>th</sup> October 2013.
3. **Coordinator - Embedded Systems** By Mr.M.Manoharan & Mr.A.Ravikumar, Project Head, Greensoft Technologies, Trichy, 11<sup>th</sup> October 2012.
4. **Coordinator - Java Technology** By Prof.A.Ravindran, Assistant Prof. /Dept. of CS, St. Joseph's College, Tiruchirappalli, in 2005.
5. **Coordinator - Tamil Computing** By Dr.M.Ponnaivaikko, Director, Tamil Virtual University, Chennai, 21<sup>st</sup> February 2003.
6. **Coordinator - Tamil Computer** By Dr.M.A.Md.Nassir Ali, Principal, MIET Arts College, Trichy, in 2000 at Govt. HSS, Manapparai. [Awareness Programme].
7. **Coordinator cum Resource Person - Computers – Insights** By Mr.Sabibullah M & Mr.K.Mehta, Lecturer, Dept. of CS, MIET Arts College, Tiruchirappalli, 10<sup>th</sup> January 2000. [Orientation Programme to +2 students].

#### **ATTENDED - FACULTY DEVELOPMENT PROGRAMMES (FDP) / SDP (03)**

1. **FDP - A Two day WS on “Effective Teaching Techniques”**, held at NITT, Trichy, 10-11 October 2013.
2. **Ten Day - SDP on “Climate Change Mitigation – Technological Options”**, conducted by Environmental Research Centre, JCET, Trichy, 7-16 April 2010. [Sponsored by AICTE, New Delhi].
3. **FDP on “Teaching Methodology”**, organized by DoCA, DoMS, JJ College of Engg. & Technology, Trichy, on 18<sup>th</sup> August 2007.

## **ATTENDED – SEMINARS (06)**

1. Sensitization Cum Awareness Programme on “Technology Information Facilitation (TIF)”, at BIT, Sathyamanglam, 12<sup>th</sup> December 2007. [Sponsored by DSIR [Ministry of S&T), NewDelhi].
2. Emerging Trends in IT, Dept. of C.S., BARD, Trichy, 3-4 January 2006.
3. Theory on concurrent systems, Dept. of C.S, SJC, Trichy, 27-28 August 2004. [Sponsored by IARCS, Bangalore].
4. Research Trends in IT, Dept. of C.S, SJC, Trichy, 28<sup>th</sup> February & 1<sup>st</sup> March 2003.
5. Digital Library, Dept. of Library, SJC, Trichy, 15<sup>th</sup> February 2002.
6. E-commerce, Computer Society of India (CSI), Trichy, 25<sup>th</sup> March 2010, Sponsored by CSI, Tiruhcirappalli.

## **ATTENDED – WORKSHOPS (13)**

1. UGC CPE Sponsored Two-Day Workshop on “Professional Development for Academic Leadership in Curriculum Design”, Organized by Curriculum Development Cell , Jamal Mohamed College (Autonomous), Tiruchirappalli-620020 on 18<sup>th</sup> and 19<sup>th</sup> January 2019.
2. One Day International Workshop on “World Class Curriculum Design for Computer Science with Research Aspects”, at School of CS, Engg. & Applications, Bharathidasan University, Tiruchirappalli, on 15<sup>th</sup> November 2017. [Sponsored by Dept. of Higher Education, Govt. of Tamilnadu].
3. One Day International Workshop on “World Class Curriculum Design for Computer Science”, at School of CS, Engg. & Applications, Bharathidasan University, Tiruchirappalli, on 28<sup>th</sup> July 2017. [Sponsored by Dept. of Higher Education, Govt. of Tamilnadu].
4. One Day Workshop on “Big Data with Hadoop, HDFS and MAPREDUCE”, at Dept. of CSE, K.Ramakrishnan College of Tech. Tiruchirappalli, on 4<sup>th</sup> March 2017.
5. A Two day WS on “Platforms for Big Data Analytics”, Dept. of Computer Applications, NITT, Trichy, 15-16 July 2016.
6. A two-day WS on “Recent Advances in Computing Technologies” (WRACT- 2011), Dept. of Computer Applications, JJCET, Trichy, 25-26 March 2011.
7. “Research Issues in Data Mining with Soft Computing”, PSNA College of Engg. & Tech., Dindigul, 31<sup>st</sup> March 2011. [Sponsored by CSI].
8. “Research Methodology”, ERC, JJCET, Trichy, 30<sup>th</sup> January 2010.
9. “Promotion on Research and FD in Tech. Institutions. “(WPRFD-08), ERC, JJCET, Trichy, 07<sup>th</sup> February 2008. [Sponsored by AU, Trichy & TNCST, Chennai]
10. One Day WS on “Augmented Reality, RFID & Real Time Video Encryption” (WARR-08), Dept. of Computer Applications, JJCET, Trichy, 07<sup>th</sup> February 2008.
11. One Day Orientation Training to University & College Teachers / Students on Guidance & Counseling”, IECD, BARD, Trichy, 22<sup>nd</sup> December 2005.
12. Choice Based Credit System (CBCS), Organized by Bharathidasan University, Trichy, 22<sup>nd</sup> January 2005.
13. Principal’s WS on “Quality Enhancement in Higher Education”, UGC-Academic Staff College, BARD, Trichy, 07<sup>th</sup> August 2004. [Sponsored by UGC, New Delhi].

### **ATTENDED - CONFERENCES (05)**

1. Two Day Intl. Conf. on Advanced, Material Technologies (ICAMT-2016), at Dadi Institute of Engg. & Tech., Visakapatnam, Andhra Pradesh, 27-28 December 2016.
2. Two Day Natl. Conf. on Recent Trends in CS & Applications (NCRTCOA-2016), Dept. of Computer Science, Rabiammal Ahamed Maideen College for Women, Tiruvarur, 23-24 September 2016.
3. Two Day Natl. Conf. on Energy & Sustainable Environment, (NACO-CSE-2011), Organized by ERC, JJCET, Tiruchirappalli, 24-25 February 2011, Sponsored by MoEF, ND, TNSCST, Chennai & BRNS, DoAE, Mumbai.
4. Two Day Natl. Conf. on Artificial Intelligence & Neural Networks,(NCAN-2008), Dept. of Computer Applications, Faculty of Engineering & Tech, SRM University, Kattankulathur, Chennai, 21-22 February 2008.

### **POPULARIZING SCIENCE – PUBLISHED ARTICLES IN PRINT MEDIA**

1. **Article** on “Sillu Muthal Cellu Varai”, **TAMIL INAYAM** – Computer Magazine, Chennai, August 2001 Issue.
2. **Article** on “Creators of Computer Virus”, **MAALAIMURASU** , P7-2001.
3. **Article** on “IT – An overview” , **COMPUTER NERAM**– Computer Magazine, February 2000.
4. **Article** on “Dual Degree System in Computer Education “, **DINAKARAN** – Tamil Newspaper Daily, 03.11.2000.
5. **Article** on “Gateway Success Tips to IT-ians” , **CAUVERY TIMES** – Weekly Newspaper, Tiruchirappalli, 18<sup>th</sup> & 24<sup>th</sup> November 2005.

### **DELIVERED SPEECH - ALL INDIA RADIO (AIR), TIRUCHIRAPPALLI [Broadcasting Channel, Govt. of India]**

1. Computer Virus, 10.10.1991, 8.00 PM; Mode of Talk: English.
2. Computer Era in Microchip Technology, 18.05.2001, 9.16 PM; Mode of Talk: English.
3. Cerebrovascular Disease or Stroke, 11.01.2011, 8.00 PM ; Mode of Talk: Tamil

### **SCHOOLS ADAPTATION – [To Promote Quality & Improvement In Computer Education]**

1. Government Higher Secondary Schools, Manapparai, Vaiyampatti & Karunkulam, Tiruchirappalli (Dist.), Period: 1999 to 2000, Higher Secondary Students (+1, +2), Group: Computer Science
2. Government Higher Secondary Schools, Viralimalai, Pudukottai District – Period: 1999 to 2000, Higher Secondary Students (+1, +2), Group: Computer Science

### **HOBBIES and INTERESTS**

Reading News Paper, Watching News Channel, Browsing Net, Eagerly understand the causes and effects on various diseases.

**Signature of the Candidate** :

