

Dr. Ananthi M



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| NAME | : | Dr. M. ANANTHI |
| DESIGNATION | : | ASSOCIATE PROFESSOR |
| DEPARTMENT | : | Information Technology |
| QUALIFICATION | : | B.E., M.E., Ph.D., |
| AREA OF SPECIALIZATION | : | Data Stream Management |
| EXPERIENCE | : | Teaching: UG: 20 PG: 6 |

Aim:

To encourage creativity and foremost thinking among students and elevate standards of academic and innovative research activities.

Education:

- Ph.D. in Information & Communication Engineering (Specialization area is Data Stream Management), Anna University, **2010-2017**.
Title of Ph.D. Thesis: Efficient Data Stream Management Using Adaptive Clustered Indexing and Dynamic Heuristic Optimization Approach.
- M.E. in Computer Science and Engg. Sathyabama University, **2005-2007**.
- B.E Computer Science and Engineering, Bharathidasan University. **1995-1999**

Membership in Professional Bodies:

1. Institute For Engineering Research and Publication (IFERP) Professional Member - PMIN84629173

2. ISTE LIFE MEMBER – LM35698.
3. Member of International Association of Computer Science and Information Technology (IACSIT), Singapore - 80343593.
4. Member in International Association of Engineers (IAENG), Hong Kong-118742.

Workshop/Conferences/FDP/SDP/SEMINAR Organized:

PROGRAMME ORGANIZED:

- ❖ Organized 5 days webinar on “skillrack Training - Problem Solving” for our second year students on behalf of Skill Development Club from 11.5.2020 to 15.5.2020 through Zoom.
- ❖ Organized 7 days webinar on “Skillrack Training - Problem Solving” for our first year students on behalf of Skill Development club from 27.4.2020 to 3.5.2020 through Zoom.
- ❖ Steering Committee Member on International Conference on Computing, Communication and Control (ICCCC - 2020) in association with IFERP (Institute for Engg. Research and Publication) on 28th & 29th February 2020 at Sri Sairam Engineering College, Chennai.
- ❖ Coordinator for Students certification program on “5 days Intensive VMWare vSphere ICF 6.5” in association with ICT Academy from 21.1.2020 to 25.1.2020.
- ❖ Coordinator for AICTE Smart India Hackathon SaiHackFest’2020 under skill development club on 8.1.2020.
- ❖ Organized 3 days training in C Programming for ECE, EEE, E&I, ICE, CIVIL, MECH, PROD 2nd year students from 9.12.19 to 11.12.19.
- ❖ Coordinator for Three days hands-on training Program on the C Language for 2022 passed out batch students of ECE,EEE,E&I,ICE,CIVIL,MECH,PROD students from 9.12.2019 to 11.12.2019, Sri Sairam Engineering College, Chennai.
- ❖ Coordinator for Two days Hands-on Training on Python Programming for Kancheepuram District Govt. higher Secondary school Computer Science Teachers on 8th & 9th Nov 2019 at Sri Sairam Engineering College, Chennai.
- ❖ Coordinator for 3 days Hands-on Training on Python Programming on behalf of Skill Development Club held from 25.9.19 to 27.9.19 for Sairam Matriculation School Students, Tambaram at Sri Sairam Engineering College, Chennai.

- ❖ Co-Chair for 3rd International Conference on Computing and Communication Technologies (ICCCT'19) held on 21st & 22nd Feb 2019 in the Department of Information Technology, Sri Sairam Engineering College, Chennai.
- ❖ Coordinator for Two days Hands-on Training on Machine Learning Techniques on behalf of Skill Development Club & Smart India Hackathon SIH 2019 held on 1st & 2nd Feb 2019, Sri Sairam Engineering College, Chennai.
- ❖ Coordinator for Smart India Hackathon Awareness Program SIH 2019 for Smart India Hackathon applied students held on 28.12.2018, Sri Sairam Engineering College, Chennai.
- ❖ Coordinator for National Level Hackathon Event Hackearth – BitsnBytes2k18 held on 17th & 18th Sep 2018 in the Department of Information Technology, Sri Sairam Engineering College, Chennai.
- ❖ Coordinator for National Level Faculty Development Program on Python Programming held on 14th June to 16th June 2017 in the department of Information Technology, Sri Sairam Engineering College, Chennai.
- ❖ Co-ordinator for 2nd International Conference on Computing and Communication Technologies (ICCCT'17) held on 23rd & 24th Feb 2017 in the Department of Information Technology, Sri Sairam Engineering College, Chennai.
- ❖ Coordinator – Faculty Development Program on Software Testing in association with TCS held on 14th Nov 2014 at TCS, SIPCOT IT Park, Siruseri, Chennai.
- ❖ Coordinator for the National Level Seminar on “Recent Trends in SOA” held on 5.1.12 to 6.1.12 sponsored by the Council of Scientific & Industrial Research (CSIR).
- ❖ Organized an IEEE International Conference on Computing and Communication Technologies (ICCCT'15) on 26/02/2015 and 27/02/2015.

Research Competency and Contributions:

INTERNATIONAL JOURNALS

1. **M. Ananthi, K. Vijayakumar (2020)** “An intelligent approach for dynamic network traffic restriction using MAC address verification”, Computer Communications (Elsevier), Volume 154, 15 March 2020, Pages 559-564, DOI: <https://doi.org/10.1016/j.comcom.2020.02.021>. [Web of Science, Scopus, Science Citation Expanded, etc.]
2. **M Ananthi, K Vijayakumar, (2020)** “Stock market analysis using candlestick regression and market trend prediction (CKRM)”, Journal of Ambient Intelligence and Humanized Computing, <https://doi.org/10.1007/s12652-020-01892-5>, pp. 1- 8.

3. **Ananthi.M, Aishwarya. G, Nivedha. A,Reshma.R, (2019)** “Online Trial Room,” Journal of Emerging Technologies and Innovative Research (JETIR), Vol 6, issue 4, pp. 193-199,ISSN: 2349-5162. [UGC Journal]
4. **Ananthi M, Priyanka S, Kreethika G, Sai Shruthi S, (2018)** “A Medicare System for Personal Healthcare Management,” International Journal of Engineering & Technology(IJET), vol.7, No. 4.39, special issue.39, pp. 760-763, ISSN:2227-524X, Oct 2018. (Scopus)
5. **M. Ananthi, M.R. Sumalatha, (2018)** “Dynamic Processing and Analysis of Continuous Streaming Stock Market Data Using MBCQ Tree Approach,” Smart and Innovative Trends in Next Generation Computing Technologies - Communications in Computer and Information Science(CCIS) Springer book series, Vol. 827, pp. 623 – 640, June 2018. [Scopus]
6. **M. Ananthi, M.R. Sumalatha, (2017)** “Efficient data retrieval using adaptive clustered indexing for continuous queries over streaming data,” Cluster computing - The Journal of Networks, Software Tools and Applications, Springer Journal, Vol. 20 (17), pp. 1-15, ISSN: 1386-7857 (Print) 1573-7543 (Online), 2017, IF: 2.040. [Sci&EI Index, Scopus, Google Scholar,etc.]
7. **M. Ananthi, Nikat Parveen (2017)** “Network Monitoring Tools and its Parameters”, Journal of Advanced Research in Dynamical and Control Systems, Vol. 9 (1), 2017, pp. 98-102, ISSN: 1943 – 023x. [Elsevier- Scopus]
8. **M. Ananthi, M R Sumalatha,(2016)** “Efficient Query Processing of Streaming Data Using Dynamic Heuristic Optimization Approach,” Asian Journal of Information Technology, Vol. 15 (15), pp. 2671-2678, 2016, ISSN: 1682-3915, Medwell Journals, 2016. [Scopus, Google Scholar]
9. **M.Ananthi, Ashwini.T, Bhavya.U, ShanmugaPriya.R, (2016)** “Smart Evidence Sender A Device to monitor crimes,” INTERNATIONAL JOURNAL OF SCIENCE AND INNOVATIVE ENGINEERING & TECHNOLOGY, Volume 1 May issue 2016, ISBN 978-81-904760-8-9.
10. **M. Ananthi and M. R. Sumalatha,(2015)** “Timestamp Embedding Query Stream Processing Engine”, Indian Journal of Science and Technology, Vol 8(27), 74930, October 2015, ISSN (Print) : 0974-6846.
11. **M. Ananthi, A. Marthe Ranjani, (2013)** “Optimal Top-K Queries Processing: Sampling and Dynamic Scheduling Approach” published in the International Journal of Computer Networks and Wireless Communications (IJCNWC), ISSN: 2250-3501, Vol.3, No6, December 2013, Pg. 445 – 448.

12. **M. Ananthi, P.J. Sinijoy (2013)** “Query Prediction and Suggestion for Mobile Phones” presented in the International Journal of Emerging Technology and Advanced Engineering, ISSN 2250-2459(Online), Volume 3, special Issue 1, January 2013.
13. **M. Ananthi, Jeevitha (2012)** “Unique Technique Based Digital Services embedded along with semantic cluster search” presented in the International Journal of Research in embedded Systems Applications – IJRESA, Vol 01, Issue 01; April 2012.

NATIONAL JOURNALS:

1. “Web Vulnerability Scanner for Detecting Vulnerabilities by Static and Dynamic Testing in Web Applications”, National Journal on SSEC TECH JOURNAL – 2008.

INTERNATIONAL CONFERENCES

1. **M. Ananthi, Gayathri.S , Pooja Priyadarshini.V, (2020)** “Sudden Infant Death Syndrome”, International Conference on Advances in Computing Technologies (ICACT -2020) || 18-19 June 2020, Raja Rajeswari College of Engineering, Bangalore.
2. **M. Ananthi, M. Yogesh, M. Balamurugan, S. Varun (2019)** “Mobile Application Intervention to Enhance Motivated Behavior (MAITEMB)”, 2019 Third International Conference on computing & Communication Technologies (ICCCT'19), Feb 21st & 22nd 2019, Sri Sairam Engineering College, ISBN: 978-1-5386-9371-1/19. **[SCOPUS indexed]**
3. **M. Ananthi, M.R. Sumalatha (2017)** “Dynamic Processing and Analysis of Continuous Streaming Stock Market Data using MBCQ tree Approach”, 3rd International Conf. on Next Generation Computing Technologies NGCT 2017, Oct 30th – 31st 2017, School of Computer Science & Engg., UPES University, Dehradun, India. **[SCOPUS indexed]**
4. **M. Ananthi, T. Sivaranjani, P. Subhadhra, V. Vaishali, (2017)** “Smart Electricity Monitoring System (SEMS)”, 7th International Conference on Science and Innovative Engineering 2nd April 2017, Jawahar Engineering College, Chennai.
5. **M. Ananthi, Nikat Parveen (2017)** “Network Monitoring Tools and its Parameters”, International Conference on Knowledge Discovery and Computational Intelligence, Mar 9-10, 2017, Vels University, Chennai.
6. **M. Ananthi, Azhagu meena, Brindha, (2017)** “Upgraded Living-Think IoT and Big Data”, 2nd International Conference on Computing and Communication

Technologies 2017, Feb 23 – 24, Sri Sairam Engineering College, Chennai. ISBN: 978-1-5090-6221-8/17.

7. **M. Ananthi**, Nikat Parveen (2017) “Data Processing for Large Database using Feature Selection”, 2nd International Conference on Computing and Communication Technologies 2017, Feb 23 – 24, Sri Sairam Engineering College, Chennai. ISBN: 978-1-5090-6221-8/17.
8. **M. Ananthi**, T. Ashwini, U. Bhavya, R. Shanmugapriya,(2016) “Smart Evidence Sender a Device to monitor crimes”, 6th International Conference on Science and Innovation Engineering ICSIE 2016, 3rd April 2016.
9. **M. Anathi**, Sridhevi, (2016) “Dynamic Continuous Query Processing Over Streaming Data,” IEEE sponsored 5th International Conference on computation of Power, Energy, Information and Communication ICCPEIC 2016, Adhiparasakthi Engineering College, Chennai, Apr 20,21st 2016
10. Prabu, **Ananthi. M**,(2015) “Service and Data Security Enhancement On Cloud Using Multicloud Environment,” International Conference On Electrical, Electronics And Computer Engineering – ICEECE’15, Vivekanandha College Of Engineering For Women, 11th & 12th March 2015.
11. Sundari. S, **Ananthi. M**,(2015) “Secure Multi-Party computation in Differential private data with data integrity protection”, IEEE International conference on Computing and communications Technologies ICCCT’15, Sairam Engineering College, 26th and 27th Jan 2015, DOI: 10.1109/ICCCT2.2015.7292742,pp. 180 – 184.
12. M.R. Sumalatha, **M. Ananthi**, A. Arvind, N. Navin, C. Siddarth,(2014) “Highly Correlated Feature set Selection for Data Clustering”, IEEE International Conference on Recent Trends in Information Technology 2014 ISBN: 978-1-4799-4989-2/14.
13. **M. Ananthi**, M. R. Sumalatha, (2013) “Efficient Management of Semantic Streaming data using TOWL” in the 4th IEEE International Conference on Computer and Communication Technology (ICCCT-2013), September 20-22, 2013 Organized by IEEE Joint Chapter UP Section and Motilal Nehru National Institute of Technology, Allahabad, India, ISBN: 978-1-4799-1570-5, IEEE Catalog Number: CFP13ICB-CDR.
14. **M. Ananthi**, M.R. Sumalatha,(2013) “Integrating WSN with Web Services for Patient’s Record Management using RFID” , 3rd IEEE International Advance Computing Conference (IACC-2013), February 22-23, 2013, Ghaziabad (UP), India.
15. **M. Ananthi**, Jeevitha, (2012) “Unique Technique Based Digital Services embedded along with semantic cluster search” presented in the International

conference on Information, communication and Embedded Systems ICICES 2012,24th & 25th Feb 2012, organized by S.A Engineering college.

16. **Ananthi. M**, Narasimhan. S (2010) “Automatic Street lamp Control System with Power Theft Detection” presented in an International Conference on Sustainable Strategies on Technology and Management for Developing Countries held at Singapore.

NATIONAL CONFERENCES

1. **Ananthi.M**, Aishwarya. G, Nivedha. A,Reshma.R, (2019) “Online Trial Room,” National Conference on Smart Innovations in Communication and Computing (NCSICC’19).
2. **M. Ananthi**, Pavithra. S, Ramya. S, Reshma. R, (2018) “Facial Expression Recognition For Autistic Children”, National Conference on Recent Trends in Computing and Technology NCRTCT’18 on 7th March 2018 organized by Department of Information Technology, Sri Sairam Engineering College.
3. **M. Ananthi**, T. Ashwini, U. Bhavya, R. Shanmugapriya, (2016) “Smart Evidence Sender a Device to monitor crimes”, National Conference on Recent Trends in Computing and Technology NCRTCT’16 on 29th April, 2016.
4. **M. Ananthi**, (2012) “Integrating web services with WSN to monitor Patients Information through RFID” presented in a National Conference on Advances in Computer Sciences, communication and Information Technologies organized by Jawaharlal Nehru University, New Delhi, 28th July 2012
5. **M. Ananthi**, Jeevitha, (2011) “Radio Frequency Identification based Digital Service Interoperability for Health Delivery Network” presented in the National Conference on NC-COMNET, organized by Sairam Institute of Technology, Oct 2011.
6. **M. Ananthi**, Mothil Rajan, Premanand, (2011) “Defence mechanism against intruders for cloud computing” presented in a National Conference on information and communication engineering organized by Sri Sairam Institute of Technology, 21st Apr ,2011.
7. **M. Ananthi**, (2008) “Web Vulnerability Scanner for detecting Vulnerabilities by static and dynamic testing in web applications” presented in the National conference on Business Intelligence NCBI’08, organized by Sri Sairam Engineering College, July’ 2008.

ACHIEVEMENTS

Courses Completed:

1. Completed course on “Introduction to Data Analytics for Business” by University of Colorado issued by Coursera on 12.5.2020.
2. Completed Simplilearn course on “Internet of Things” issued by Future Skills Nasscom on Apr 20,2020.
3. Completed Simplilearn course on “Introduction on Data Analytics” issued by Future Skills Nasscom on Apr 1,2020.
4. Completed a course on “Speaking Effectively” authorized by Harappa issued by Future Skills Nasscom on Apr 13,2020.
5. Completed course on “Cloud Computing Basics” authorized by LearnQuest offered through Coursera on 18.5.2020.
6. Completed course on “Cybersecurity Awareness and Innovation” authorized by ETI Digital issued by Coursera on 31.5.2020.
7. Completed course on “Programming for Everybody (Getting Started with Python)” authorized by University of Michigan issued by Coursera on 15.5.2020.
8. Completed course on “Blockchain Basics” authorized by University at Buffalo and The State University of New York and issued by Coursera on 13.6.2020.
9. Completed course on “Introduction to Big Data” authorized by University of California San Diego and issued by Coursera on 18.5.2020.
10. Completed course on “Fundamentals of Network Communication” authorized by University of Colorado System and issued by Coursera on 21.5.2020.
11. Completed course on “Machine Learning for All” authorized by University of London and issued by Coursera on 3.6.2020.
12. Completed course on “Foundations of Big Data Analysis with SQL” authorized by Cloudera and issued by Coursera on 30.5.2020
13. Completed IBM Cognitive Course on **“Big Data 101”** powered by **IBM Developer Skills Network** issued by **Future Skills Nasscom on Feb 24,2020.**
14. Completed Udemy online course **“Python for Data Science and Machine Learning”** on Nov 15,2019 .

15. Completed NPTEL Online Course on “**Data Science for Engineers**” - **Elite Score on Sep 2019.**
16. Completed Professional Course on “**Java Programming**” , **Oracle Academy, 19 - 23 Aug 2019.**
17. Completed NPTEL Online Course on “**Introduction to R Software**” - **Elite Score on Aug-Sep 2018.**

ACADEMIC:

18. Acted as a guide for the project “Endocrinologist - Diabetics Prediction using Machine Learning Algorithm” and was selected as finalists in the **IoT Innovation Contest** organized by Nasscom in 2019-20.
19. Got funding Rs. 10000/- for the project “OBLIMEDY - PERSONAL HEALTHCARE MANAGEMENT THROUGH IoT” from **Tamilnadu State Council for Science and Technology** under Student Project Scheme 2017-2018.
20. Acted as a Guide for the project “OBLIMEDY – Personal Healthcare Management through IoT” and has been awarded as Best Project in **IoT Innovation Contest** organized by Nasscom in 2016-17.
21. Acted as a Guide for the project “Smart Evidence Sender a Device to monitor crimes” and selected for **INAE award finalists** in 2016.
22. Awarded as the Best Women Achievers Award on Women’s Educational Achievers Award by **Kalvi Sudar**, 2014.
23. Awarded as the Best Teacher by **LEO CLUB** 2006, Chennai.
24. Awarded as the Best professor for **Securing 100% Results** in Anna University Examination.

RESOURCE PERSON:

1. Resource Person and gave a motivational talk on “Skill Development” to the Tamilnadu State Level NSS Volunteers on 23.1.2020 at World University Centre, Chetpet, Chennai.
2. Session Chair in ICTRCET 18 International Conference on Recent Trends in Computational Engineering & Technology organized by Department of Computer Science and Engineering, RajaRajeswari College of Engineering in association with IEEE Bengaluru Section on 17th & 18th May 2018.

3. Session Chair in NCRTCT 18 National Conference on RECENT TRENDS IN COMPUTING TECHNOLOGY organized by Department of Information Technology, Sri Sairam Engineering College, Chennai on 7/3/2018.
4. Resource person in ICCCT'15 IEEE conference paper presentation.

REVIEW MEMBER:

1. Review committee member in International Journal of Energy and Power Engineering (ISSN: Print: 2326-957X, Online: 2326-960X).
2. Acted as a review committee member for papers in IEEE International Conference on Computer and Communication Technologies - ICCCT'19 organized by Department of Information Technology, Sri Sairam Engineering College.
3. Acted as a review committee member for papers in ICCOINS 2018 – IEEE International Conference on Computer and Information Sciences organized by Department of Computer and Information Sciences, Universiti Teknologi PETRONAS (UTP), Kuala Lumpur, Malaysia.
4. Acted as a review committee member for papers in International Conference on Recent Trends in Computational Engineering and Technologies-ICTRCET'18 organized by Department of Computer Science and Engineering of RajaRajeswari College of Engineering, Bangalore.
5. Acted as a review committee member for papers in IEEE International Conference on Computer and Communication Technologies - ICCCT'17 organized by Department of Information Technology, Sri Sairam Engineering College.
6. Acted as a review committee member for papers in IEEE International Conference on Computer and Communication Technologies - ICCCT'15 organized by Department of Information Technology, Sri Sairam Engineering College.

OTHER ACHIEVEMENTS:

1. **Doctoral Committee Member (Internal Examiner)** in Visvesvaraya Technological University, Karnataka, India.
2. **Team Head**, Skill Development Club, Sri Sairam Engineering College
3. **Digital Awareness Coordinator** in Skill Development Club, Sairam Engineering College.

4. **Faculty Skills Development Coordinator** for Sairam Engineering College and Sairam Institute of Technology.
5. **Coordinator – AICTE Smart India Hackathon** Coding Event 2017 & 2018 for Sairam Engineering College and Sairam Institute of Technology.
6. Involved in various events and activities organized by Sairam Engineering College.
7. Guided 100 B.E/B.TECH and 10 M.E PROJECTS
8. ISO Internal Auditor, Sri Sairam Engineering College

CITATION AND INDEX OF MY RESEARCH ARTICLES:

1. Research articles are Indexed in Elsevier, Scopus, Sci Index, Ulrich, DOAJ, EBSCO, and Google Scholar.
2. Research Articles Cited in Cite Seer ,I-SCHOLAR, Freepatentsonline and Google Scholar.

FUNDING PROPOSALS SUBMITTED:

1. Applied as Principal Investigator for DST 2019 Indo-SriLanka Joint Research Programme in the topic “An Innovative Method for Enhancing the Nutrients of the Soil Fertility and Plant Nutrient Management Using CRA Neural Networks”, under International Cooperation (Bilateral), Temporary Registration No. : TPN / 43054.
2. Applied as Principal Investigator for DST 2019 Indo-SriLanka Joint Research Programme in the topic “Frontiers in Applications Of Machine Learning And Internet Of Things In Agriculture”, under International Cooperation (Bilateral workshop), Temporary Registration No. : TPN/ 42089.
3. Applied as Co-Investigator for SERB 2016-17 Extra Mural Research Funding (Individual Centric) in the topic “Oblimedy-Personal Healthcare Management through IoT” under Engineering Sciences - Electrical Electronics & Computer Engineering, Reference No : 182016009842.

WORKSHOP / SEMINARS ATTENDED

1. Attended one day workshop on “Latex Training” organized by St. Joseph's Institute of Technology in association with IIT Bombay on 17th May 2020.
2. Attended webinar on “India’s First Leadership Talk Series” with Prof. D.P.Singh, UGC Chairman organized by MHRD’s Innovation cell on 9th May 2020.

3. Attended webinar on “ Robotic Process Automation : Basics and Beyond - Technology for Future” organized by ICT Academy on 10 Apr 2020.
4. Attended webinar on “Introduction to VMWare Cloud - Technology for Future” organized by ICT Academy on 11 Apr 2020.
5. Attended webinar on “Accelerating Experiential Learning in Engineering -Technology for Future” organized by ICT Academy on 13 Apr 2020.
6. Attended webinar on “The Future of Making -Technology for Future” organized by ICT Academy on 14 Apr 2020.
7. Attended webinar on “Accelerating Experiential Learning in Engineering -Technology for Future” organized by ICT Academy on 13 Apr 2020.
8. Attended webinar on “Leading in a VUCA World - Introduction Keynote session” organized by ICT Academy on 20 Apr 2020.
9. Attended webinar on “Leading in a VUCA World - Expert Sessions” organized by ICT Academy on 21 Apr 2020.
10. Attended webinar on “Leading in a VUCA World - Expert Sessions” organized by ICT Academy on 24 Apr 2020.
11. Attended super session webinar on “The Power of A Teacher” held on 04 May 2020 conducted by ICT Academy.
12. Attended Online Super Session on “Change is the Essence of Life” expert session by Bharathi Baskar conducted on 25 May 2020 by ICT Academy
13. Attended online Super Session on “Accelerating Industry 4.0 - A Post Covid Paradigm” organized by ICT Academy on 25 May 2020.
14. Attended one day **workshop on “How to publish technical paper with IEEE”** conducted by IEEE Madras section at IIT, Chennai on 20th Aug 2015.
15. Attended one day **workshop on “How to write papers for Refereed Journal”**, conducted by Dept. of ECE, Sri Sairam Institute of Technology on 24th Jan 2015.
16. Attended one day **workshop on “Programming the Semantic Web with Java”** conducted by the Department of Computer Science at VIT University Chennai on 11th Oct 2014.

17. Attended National level **workshop on Semantic Web Technologies in Enterprise DB Applications** conducted by School of Computing Sciences & Engg., VIT, Chennai, 29th Mar 2014.
18. Attended one day **workshop on “Intro to Semantic Web Technologies-RDF, RDFS, OWL”** conducted by the Department of Computer Science at VIT on Jan 2014.
19. Attended one day national **workshop on “Semantic Web Mining”** conducted by the Department of Computer Science at VIT University Chennai on 25th Oct 2013.
20. Attended National **workshop on Network Design – A Practical Approach** conducted by Dept. of CSE & IT, Sri Sairam Engineering College, Chennai on 3rd & 4th Oct 2013.
21. Attended one day **Seminar on “Research Methodology, techniques of Writing Research Articles for SCi Journals and PhD thesis Preparation”** on 7th March 2013 conducted by the Department of Automobile Engineering, MIT campus, Anna University.
22. Attended one day **workshop on “Zigbee based Wireless Sensor Networks”** conducted by the department of computer science at VIT University, Chennai on 13th April 2013.
23. Attended **Workshop on “Oracle 11 certification course”** organized by ICT Academy and Oracle Corporation at VIT University, Chennai from 6th Feb to 10th Feb 2012.
24. Attended **National Seminar on Semantic Information Retrieval** organized by Dept. Of MCA, National Institute of Technology (NITT), Trichy on 30th Jan 2012.
25. Attended one day **workshop on Art of Journal and Thesis Writing** organized by Dept. of R&D, Sri Sairam Engineering Colleg, 19th Jan 2012.
26. Attended two days **workshop on Recent Trends in WSN** organized by Dept. of Electronics Engg., Madras Institute of Technology, 28th – 29th Nov 2011.
27. Attended **International Workshop on Data Mining for Web Intelligence** organized by Dept. of Information Technology, AU at MIT Campus, and Chennai on 20th & 21st Jan 2011.

28. Attended **International Workshop on Cloud Computing** organized by Dept. of Computer Technology, AU and University of Melbourne, Australia at MIT Campus, Chennai on 20th Oct 2010.
29. Attended **Seminar on Data Structures through C** organized by Dept. of Computer Science, Loyola College and Pearson Publications at Loyola College, Chennai on 21st Aug 2010.
30. Attended **National level Seminar on Research Methodologies in Next Generation wireless Network using OPNET** by Dept. of IT, SSEC sponsored by Ministry of Communications and IT from 19th to 21st Aug 2010.
31. Attended the **workshop on Grid Computing** conducted by the Dept. of IT, MIT, Anna University on 5th and 6th Aug'04.

FACULTY DEVELOPMENT PROGRAM ATTENDED

1. Attended FDP on “Future of AI” organized by IETE-Mumbai in association with PANTECH, 20 May 2020.
2. Attended online FDP on “Ruby Programming” organized by Prof. S. Rajarajeswari School of Computer Science and Engineering, VIT, Chennai from 11 May 2020 to 12 May 2020.
3. Completed NPTEL-AICTE FDP on **Data Science for Engineers, Jul-Sep 2019.**
4. Attended Two days **FDP on Data Analytics & Machine Learning**, Imarticus Learning, Nelson Manickam Road, Chennai on 7th & 8th June 2019.
5. Attended Five days **FDP on Nextgen TechStack**, Dept. of CSE in association with CSI, Sri Sairam Engineering College, Chennai from 8th - 12th April 2019.
6. Attended Five days **FDP on Engineering Teaching Pedagogy and Effective Learning Process**, Chennai from 3rd to 7th December 2018.
7. Attended one day **FDP on Internet of Things and Blockchain Technology** conducted by TCS, Siruseri, Chennai on 27/10/18.
8. Attended Five days **FDP on Data Science and Big Data Analytics** conducted by ICTACT, Sri Sairam Engineering College, Chennai from 11/9/17 to 15/9/17.
9. Attended Five days **FDP on Hadoop (Hortonworks)** conducted by ICTACT, Sri Sairam Institute of Technology, Chennai from 18/7/16 to 22/7/16.

10. Attended **SDP on Hadoop Based Data Analytics** organized by Department of Computer Applications, Sri Sairam Engineering College, Chennai from 30/6/16 to 2/7/16.
11. Attended **FDP on Effective Programming Skills** organized by CTS at Siruseri IT Park on 28th May 2016.
12. Attended **FDP on Software Testing** organized by TCS at Siruseri IT Park on 14th Nov 2014.
13. Attended **FDP on Cloud Computing** organized by IT Dept. and TCS at Sri Sairam Engineering College on 5th May 2014.
14. Attended **SDP on Web Services** conducted by the Department of Information Technology, Sri Sairam Engineering College, Chennai from 2nd & 3rd Nov 2011.
15. Attended an **FDP on Wireless Sensor Networks** at Madras Institute of Technology, Anna University on 28th & 29th Nov 2011.
16. AICTE sponsored **SDP on Recent Developments in Computing** conducted by the Department of Computer Science and Engineering, Sri Sairam Engineering College, Chennai from Apr'20th to 28th Apr 2010.
17. AICTE sponsored **SDP on Mobile Networks** conducted by the Department of Information Technology, Sri Sairam Engineering College, Chennai from 19/01/09 to 28/01/09.
18. Attended an **FDP on Mobile Computing** at Madras Institute of Technology campus, Anna University from 19th to 25th May 2008.
19. Attended the **SDP on Web Services & Applications** by CSE, Sri Sairam Engineering College from 5th to 17th May 2008.
20. Attended **AICTE Sponsored SDP on Instructional Design & Delivery** organized by CSE Dept., Sri Sairam Engineering College.

CONFERENCE ATTENDED

1. Attended **Int. Conf. on Management of Data** organized by Dept. of CSE & ACM KDD at IIT, Madras on 2017.
2. Attended **tutorial session for Advanced Computing Technologies in 2015 Int. Conf. on Computing & Communications Technologies ICCCT'15** organized by Dept. of It, Sri Sairam Engg. College on 26th – 27th Feb 2015.

3. Attended **Tutorial Session on Cloud Computing & Semantic Web in Int. Conf. on Information, Systems and Computing ICISC'13**, organized by the Dept. of IT on 4th Jan 2013.
4. Attended **National conf. on Communication & Nano Electronics Technology** organized by Dept. of ECE, Sri Sairam Engineering College on 12th – 14th Oct 2011.
5. Attended **International Conference on Recent Trends in Information Technology** organized by Department of Information Technology and IEEE Madras Section at MIT Campus, Chennai on 3rd June 2011.
6. Attended the **National conference on Business Intelligence NCBI'08** organized by MCA, Sri Sairam Engineering College on July'08.
7. Attended the **International conference – INCON organized by SIMS**, Sri Sairam Engineering College on 22/09/07.
8. Attended the **National conference on Information & Communication Technology** organized by CSE, SSEC, Sri Sairam Engineering College on 10/3/07.
9. Attended **National Conf. on Distributed Systems & Knowledge Engg. NCDK'05** organized by Dept. of IT, Sri Sairam Engg. College, on 16th & 17th Sep 2005.

SHORT TERM COURSE ATTENDED

1. Attended **STTP on Middleware Technologies** by MCA, Sri Sairam Engineering College on 5th and 6th Apr'06.
2. Attended the **Training programme on Rational Rose IBM** organized by Sri Sairam Engineering College on 3rd & 4th Sep'05.
3. Attended the **Training programme on Linux OS** conducted by Advantage Pro at Computer Center-III, Sri Sairam Engineering College from 03/06/03 to 10/06/03
4. Attended the **Training programme on ISO- Internal Quality Audit Training** organized by Sri Sairam Engineering College on 10/05/03
5. Attended the **Training Programme on .Net,Java.NET,ASP.NET** conducted by Microsoft, Meenakshi College on 23/09/03.

Declaration:

I hereby declare that all the information mentioned above is true to my knowledge and I have all supporting documents for the facts mentioned above.

(M. ANANTHI)