



JSS MAHAVIDYAPEETHA

JSS ACADEMY OF TECHNICAL EDUCATION

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1. **NAME** : **Dr. Dayananda P**
2. **Designation** : **Associate Professor**
3. **Name of the Dept.** : **Information Science & Engg**
4. **Date of joining the Institution:** **01-12-2016**
5. **Date of Birth** : 23-03-1985
6. **Father's Name** : Pruthviraja
7. **Sex** : Male
8. **Nationality** : INDIAN
9. **Contact No.** : 9739003471
10. **E-mail ID** : dayanandap@gmail.com
 - a. **Correspondance** : Shayadri Building, Flat 302
1/3, 8th main road, Mathikere
Bangalore-54
 - b. **Permanent Address** : **Vishwa Gruha, 3rd cross,**
New Extension, Heggere
Tumkur- 572107
11. **Employment Type** : Permanent
12. **Educational Qualifications** : **B.E., M.E., Ph.D.**
(In reverse Chronological Order)



Sl. No	Degree	Branch	Specialization	Year of passing	University
1	Ph.D.	Computer Science & Engineering	Data Mining and Information Retrieval	2016	VTU, Belagavi, Karnataka
2	M.Tech	Computer Science & Engineering	Computer Science & Engineering	2009	RVCE, VTU, Belagavi, Karnataka
3	B.E.,	Information Science & Engineering	Information Science & Engineering	2006	SIT, VTU, Belagavi, Karnataka

13. Service / Experience Details : 10 years
(In reverse Chronological Order)

a. Teaching Experience:

Sl. No.	From	To	No. of years	Degree or Diploma Institution	Designation	Name of the Institute
1	2011	2016	6 years	Degree	Assistant Professor	MSRIT, Bangalore
2	2009	2011	2 Years	Degree	Lecturer	SSIT, Tumkur
3	2006	2007	1 Year	Degree	Lecturer	SSIT, Tumkur
Total Experience			9 Years			

b. Industrial Experience:

Sl. NO	From	To	No. of years	Designation	Name of the Company
1	2008	2009	1 Year	Intern	NXP Semiconductors, Bangalore

14. Membership in various University Boards / Committees / Other (Specify): -Nil-

15. Awards:

- Faculty Excellence award by Infosys in the year 2016 (Silver partner certificate).
- Faculty Excellence award by Infosys in the year 2015 (Silver partner certificate).
- Faculty Excellence award by Infosys in the year 2014 (Silver partner certificate).
- Faculty Excellence award by Infosys in the year 2013 (Bronze partner certificate).

16. Details of Books published: One Book Chapter in IGI Global

17. Number of Ph.D. Guidance : Number of Ph.D's awarded – Not yet

Number of Ph.D.'s guiding – Not yet

18. Field of Expertise / Interest : Data Mining, Information Retrieval

19. Patent: -Nil-

20. Projects: -Nil-

21. Details of Publications:

Google scholar link: https://scholar.google.com/citations?hl=en&user=f_7_AGkAAAAJ

As on 02-12-2016

Citation Indices	All	Since 2011
Citations	2	2
h-Index	1	1
i10-Index	0	0

Number of papers published in International Journals : 08

Number of papers published in National Journals : 00

Number of papers published in International Conferences : 02

Number of papers published in National Conferences : 00

a. Journals: International

Sl. No.	Name of Co-Author	Title of Paper	Name of the Journal	Publisher	Publication citation ISSN, ISBN, Vol. No., Issue, pp
1	Sowmyarani CN	Comprehensive study on Keyword Search in Semi Structured Data	International Journal of Knowledge Society Research(IJKSR)	IGI Global	ISSN : 1947-8429 Volume No. : 7 Issue : 3 Month & Year : Nov 2016 Page Nos. : 62-85 DOI : 10.4018/IJKSR

2	Dilip M Dodamani	XML Keyword Search Based On Probabilistic Approach	International Journal of Research and Scientific Innovation (IJRSI)	IJRSI	ISSN : 2321-2705 Volume No. :3 Issue :7 Month & Year : July 2016 Page Nos. :111-117
3	Akshay Godkhindi	A Literature Survey on Computer-Aided Diagnosis in Detection and Classification of Polyp in Colon Cancer using CT Colonography	IJARCCCE	IJARCCCE	ISSN : Online ISSN : Volume No. :5 Issue : 2, Month & Year :October 2016
4	Dr. Rajashree Shettar	An Efficient XML Keyword Search With Efficient Ranking Technique	International Journal of Applied Engineering Research	IJAER	ISSN : 0973-4562 Volume No. :10 Issue : 12 Month & Year : Nov 2015 Page Nos. : 32297-32310 Indexed by SCOPUS (Elsevier)
5	Dr. Rajashree Shettar	Ranking clustered Keyword Search On Semistructured data	International Journal on Recent and Innovation Trends in Computing and Communication		ISSN : 2321-8169 Volume No. :2 Issue : 7 Month & Year : July 2014 Page Nos. : 1922-1928
6	Vinayaka, R. H	Extended self destructing data system with data recovery	International Journal Of Engineering And Computer Science		ISSN : 2319-7242 Volume No. :3 Month & Year : Sept 2014 Page Nos. : 8155-8158
7	Dr. Rajashree Shettar	A Novel Approach Towards Developing a Statistical dependent and Ranking measure for keyword search over XML data	International Journal of Computer Engineering & Technology	IJCET	ISSN : 0976 – 6367 Volume No. :4 Issue : 3 Month & Year : June 2013 Page Nos. : 229-247

8	Dr. Rajashree Shettar	Survey on Information Retrieval in Semi Structured Data	International Journal of Computer Applications	IJCA	ISSN : 0975 - 8887 Volume No. : 32 Issue : 8 Month & Year : Oct 2011 Page Nos. : 1-5
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b. Conferences: International

Sl. No	Name of Co-Author	Title of Paper	Name of the Conference	Publisher	Publication citation ISSN, ISBN, Vol. No., Issue, pp
1	Dr. Rajashree Shettar	Efficient Indexing over LCA methods	Third International conference on computing Intelligence and Information technology (IEEE proceedings), CIIT2013	Association of Computer Electronics and Electrical Engineers (ACEEE)	18 and 19, October, 2013, pp. 247 – 251.
2	Thanga Selvi A	Leverage the BinRank's performance using HubRank and parallel Computing	International conference on computing , Engineering and Information Technology, ICCEIT	perfect world wide, Organized by IT Research India,	ISBN: 979-93-5087-174-4, November 2012 pp. 40-43

c. Symposiums / Workshops Attended:

1. Attended two days National conference on "wireless network security-Issues and challenges" organized by Dept of CSE,

RVCE, Bangalore on 19th March 2008 and 20th March 2008.

2. Attended one day workshop on "P.hD in computer Science: A perspective" held on IISC, Bangalore on 2nd July 2010.
3. Attended five days workshop on "Business intelligence and its applications" organized by Infosys, Mysore DC from 12th July 2010 to 16th July 2010.
4. Attended three days workshop on "data ware housing and data mining" organized by SSIT, Tumkur from 23rd Aug 2010 to 25th Aug 2010.
5. Attended one day workshop on "Service oriented Architecture-An overview" organized by SSIT, Tumkur on 27th Nov 2010.
6. Attended two days workshop on "Business Analytics" organized by MSRIT, Bangalore on 29, 20th April 2011
7. Attended two days workshop on "Research Methodologies & Latex" organized by VTU E-Learning, Mysore on 9th, 10th May 2011.
8. Attended Five days AICTE sponsored staff development program on "Heritage and Inscription Document Processing" by MSRIT, Bangalore on 28th May to 1st June 2012.
9. Participated in International Conference on "Advances in Computing ICAdC 2012" held at MSRIT from 4th -6th July 2012
10. Participated in "EMC Academic Summit 2012" held at M S Ramaiah Institute of Technology, Bangalore on 10th February 2012.
11. Participated in one week VTU VGST Faculty Development program on "Cognitive Science and Brain Computing Interface Technology" held at M S Ramaiah Institute of Technology, Bangalore from 26th to 30th March 2012.
12. Attended workshop on "Statistical Machine Learning and Game Theory approaches for large scale data analysis" held at MSRIT from 9th July to 14th July 2012.
13. Attended five days Faculty Enablement Program on Industry Elective "Business Intelligence and its Applications" from 19th Nov 2012 to 23rd Nov 2012 at Infosys, Mysore
14. Attended three days workshop on "Probability, Mathematical statistics and its applications to engineering " organized by Dept of mathematics, MSRIT, Bangalore from 21th March 2013 to 23th March 2013 .
15. Attended three days workshop on "Knowledge Management and Data Analytics for Real World Applications" [KMDA-13]"

organized by Dept of CSE,RVCE, Bangalore from 22nd july2013 to 24 july2013.

16. Attended one week workshop on “Advanced in signal processing and pattern recognition” Organized by MSRIT, Bangalore from 29th July to 3rd August 2013.
17. Attended three day workshop on “Emerging Trends in Mobile computing- From mobile application to context aware computing” Organized by MSRIT, Bangalore from 26th Sept to 28th Sept 2013.
18. Participated and presented a paper in International Conference on "computational Intelligence and Information Technology, CIIT 2013" held at Mumbai on 18-19th Oct 2013.
19. Participated in one day Workshop on “Pedagogy” held from 21-23rd July 2014. Organized by Department of CSE& ISE, MSRIT.
20. Participated in Six day Workshop on “HPC, CUDA and Parallel Programming Using Mathematica”, held from 7th - 12th July 2014, organized at MSRIT.
21. Participated in the 5days Workshop on “Simulation and Test Bed Env for Research Challenges in Wired networks under TEQIP”, held from 28th July to 2nd Aug 2014, organized by Department of CSE& ISE, MSRIT.
22. Participated in three days Workshop on “Knowledge Mining Using Machine Learning and its Application”, held from 23rd to 25th January 2014 organized by Department of CSE& ISE, MSRIT.
23. Participated in three days Workshop on “Big Data Analytics”, held from 4th June 6th June 2015, organized at MSRIT.
24. Participated in three days Workshop on “STATISTICAL MODELING, ANALYSIS, AND DECISION MAKING FOR SOCIO-TECHNICAL SYSTEM”, held from 28th -30th Jan2015, organized at MSRIT.
25. Participated in twelve days Workshop on “Leadership & Techno-Entrepreneurship through project based learning system”, held from 28th -30th Jan2015, organized at MSRIT.
26. Participated in two days Workshop on “Emerging Technologies in Data Science”, held from 26th -28th March 2015, organized at MSRIT.
27. Participated in three days Workshop on “Application of Machine learning from Musical Data Mining”, held from 20th -22th May 2015, organized at MSRIT.

28. Participated in the Workshop on “Foundations for Innovation in Cyber Physical Systems” held from 20th July to 31st July 2015, organized by Department of CSE & E MSRIT.
29. Participated in five days Workshop on “Machine learning and its Applications”, held from 13th June 17th July 2015, organized at MSRIT.
30. Participated in six day workshop on “Design for everything: opportunities in IoT”, held from 11th Jan to 16th Jan 2016, Organized at MSRIT.
31. Participated in six day workshop on “Micro Nano Sensors for health monitoring”, held from 6th June to 11th June 2016, Organized at MSRIT.
32. Participated in Faculty Enablement Program on "Python Programming and Database Concepts" scheduled from 20th to 25th June 2016 at School of Engineering & Technology, Jain University, Bangalore organized by Infosys.
33. Participated in five days workshop on “Computational Data Science “from 13th to 15th June 2016, Organized at MSRIT.
34. Participated in three days conference on “National Conference on Product Design (NCPD-2016)” from 1st to 3rd July 2016, Organized at MSRIT.
35. Participated in five days workshop on ““Software Defined Data Centers: Creating Scalable Infrastructure for SMAC and IoT”, 25th - 29th July 2016, Organized at MSRIT.