



1. **NAME** : **Dr. Malini Mrityunjay Patil**
2. **Date of Birth** : **22-07-1970**
3. **Father Name** : **Late. Prof. P. B. Puranikmath**
4. **Sex** : **Female**
5. **Nationality** : **Indian**
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8. **Address**
- a. **Correspondence** : **No.79, Sri Sai Krupa, Jain Layout, BEML 5th Stage,
Behind Manipal Nursing College, RajRajeshwari Nagar,
Bangalore-560098**
- b. **Permanent Address** : **No.79, Sri Sai Krupa, Jain Layout, BEML 5th Stage,
Behind Manipal Nursing College, RajRajeshwari Nagar,
Bangalore-560098**
9. **Employment Type** : **Permanent**
10. **Educational Qualifications** : (In reverse Chronological Order)



Sl. No.	Degree	Branch	Specialization	Year of passing	University
1.	Ph.D	Computer Science	Data Mining and Data Stream Mining	2015	Bharathiar University, Coimbatore, Tamilnadu
2.	M.E.	Computer Science and Engineering	Computer Science and Engineering	2005	Shivaji University Kolhapur, Maharashtra
3.	B.E.	Computer Science and Engineering	Computer Science and Engineering	1992	Karnataka University, Dharwad
4.	PUC	---	----	1987	P.D.J PU College, Bijapur PUC board, Bangalore
5.	S.S.L.C	---	----	1985	P.D.J High School, Bijapur S.S.C Board, Bangalore

11. Service Details (In reverse Chronological Order):

a. Teaching Experience:

Sl. No	From (mm/yy)	To (mm/yy)	No. of years	Degree or Diploma Institution	Designation	Name of the Institute
1	01-05-2015	Till Date	1.7	Degree	Associate Professor	J.S.S.A.T.E. Bangalore
2	01-08-2007	30-04-2015	7.8	Degree	Assistant Professor	J.S.S.A.T.E. Bangalore
3	03-09-1997	22-06-2007	9.9	Degree	Lecturer	S.D.M.C.E.T., Dharwad
4	01-09-1992	15-06-1993	0.9	Degree	Lecturer	B.L.D.E.A's. C.E.T, Vijaypur
Total Experience			20.3 Years			

b. Industrial Experience: ----NIL----

12. Membership in various University Boards / Committees / Other (Specify): NIL

13. Awards : Best Paper and Best Presentation awards

1. Received "Best Presentation and Best Paper Award" at International Conference on Advances in Electrical and Information Engineering - June 2014, held on 27 and 28th June 2014 at Dept. of Electrical and Information engineering, Faculty of Engineering, University of Ruhuna, Galle, Srilanka.
2. Received "Best Presentation and Best Paper Award" at 2nd International Conference on Data Engineering and Communication Systems held on 28th and 29th December , 2015 at RNSIT , Bengaluru.

14. Field of Expertise / Interest : Data Mining and Data Warehousing, Data Stream Mining, Machine Learning, Big data Analytics, Cloud Computing, bioinformatics.

15. Details of Books published : nil

16. Number of Ph.D. Guidance : 01, Number of Ph.D's awarded - nil

17. Patents : Nil

18. Projects : Nil

19. Details of Publications:

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

As on 30-09-2016

Citation Indices	All	Since 2010
Citations	49	49
h-Index	5	5
i10-Index	2	2

Number of papers published in International Journals : 20

Number of papers published in National Journals : --

Number of papers published in International Conferences : 13

Number of papers published in National Conferences : 02

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.	Basavaraj N Hiremath	Customer Relationship Management through Natural Language Processing using Text analytics	published as cover story article in CSI communications, A Knowledge digest for IT community,	COMPUTER SOCIETY OF INDIA	ISSN: 0970-647X ISBN: Not Available Vol.No.:40 Issue: 1 Page No.:11-13 Month : April 2016 Impact Factor :

2	Prof P K Srimani	Mining data Streams with Concept Drift in Massive Online Analysis Framework"	WSEAS transactions on computers	World scientific engineering and academic society	ISSN/E-ISSN : 1109-2750 /2224-2872, ISBN : Not Available Vol.No.: 15 Issue: Art #14 Page No.: 133-142 Month : March 2016 Impact Factor : 2.65
3	Smt. Anitha	A Survey on Water marking methods for security of cloud data	International Journal of Advance Research in Science and Engineering	IJARSE	ISSN: 2319-8354 ISBN: Not Available Vol.No.: 5 Issue: 1 Page No.: 11-13 Month : Feb -2016 Impact Factor :1.142
4.	Prof. Dr. P K Srimani	Frequent Itemset Mining using INC_MINE in Massive on Line Analysis Framework	Science Direct Journal	ELSEVIER	ISSN: 1877-0509. ISBN: Not Available Vol.No.: 45 Issue: 1 Page No.: 133-142 Month : March 2015 Impact Factor : Not Available
5	--- NONE----	Challenges and Issues in Handling Big Data	International Journal of Innovations and advancement in Computer Science	ACADEMY SCIENCE	ISSN: 2347-8616. ISBN: Not Available Vol.No.: 4 Issue: 1 Page No.: 620-625 Month : March 2015 Impact Factor : 2.65
6	Prof. Dr. P K Srimani	Outlier Mining on Data Streams using Massive Online Analysis Framework	International Journal of Conceptions on Computing and Information Technology	World Academic industry research collaboration organization	ISSN: 2345-9808. ISBN: Not Available Vol.No.: 3 Issue: 1 Page No.: 33-36 Month : April 2015 Impact Factor : Not available

7	Prof. Dr. P K Srimani	Performance Analysis of Hoeffding trees in MDM using MOA Framework" Article is in the press. The journal is Scopus (Elsevier. B. V.) Indexed.	International Journal of Data Mining, Modelling and Management.	Inderscience Publishers	ISSN online: 1759-1171 ISSN print: 1759-1163 ISBN: Not Available Vol.No.:7 Issue: 4 Page No.:293-313 Month : December 2015 Impact Factor : Not Available DOI: http://dx.doi.org/10.1504/IJDMMM.2015.073865
8	--none--	A Comprehensive Study of Recommender Systems	International Journal of Advancements in Engineering Research.	RIP publications	ISSN online: 0973-4562 ISSN print: ISBN: Not Available Vol.No.: 10 Issue: special issue , 86 Page No.:332-337 Month : December 2015 Impact Factor : 1.8233
9	Prof. Dr. P K Srimani	Regression Model Using Instance Based Learning Streams	Indian Journal of Science and Technology	Indian Society for Education and Environment	Print ISSN : 0974-6846 Online ISSN : 0974-5645 ISBN: Not Available Vol.No.:6 Issue:7 Page No.:864-870 Month : June 2014 Impact : 5.02
10	Prof. Dr. P K Srimani	Massive Data Mining Using Baysian Approach	International Journal of Conceptions on Computing and Information Technology	World Academic industry research collaboration organization	ISSN: 2345-9808 ISBN: Not Available Vol.No.:2 Issue: 4 Page No.:27-32 Month : June 2014 Impact Factor: Not Available
11	Prof. Dr. P K Srimani	Performance of Clustering Evaluation Measures in Massive Online Analysis frame work	European Journal of Scientific Research	Scientific Research Platform(SRP)	ISSN: 2345-9808 ISBN: Not Available Vol.No.:117 Issue: 4 Page No.:556-557 Month : January 2014 Impact Factor : 0.716.

12	Prof .Dr. P K Srimani	Regression Model for Edu-data in Technical Education System: A Linear approach	published in AISC Advances in Intelligent Systems and Computing, series of Springer 2013	SPRINGER	ISSN: 1877-0509. ISBN: 978-3-319-03094-4(online) 978-3-319-03095-1(Print) Vol.No.:249 Issue: --- Page No.: 785-793 Month : March 2014 Impact Factor : ---- DOI: 10.1007/978-3-319-03095-1_85
13	Prof. Dr. P K Srimani	Knowledge Discovery in Data Mining and Massive Data mining.	International Journal of Emerging Technologies in Computational and Applied Sciences	International Association of Scientific Innovation and Research (IASIR)	ISSN: ISSN (Print): 2279-0047, ISSN (Online): 2279-0055 ISBN: Not Available Vol.No.: 1,2 and 3 Issue: 5 Page No.: 556-557 Month : , June-August, 2013. Impact Factor : 1.237.
14	Prof. Dr. P K Srimani	Regression Modelling on Edu-data in TES	International Journal of Advanced Scientific and Technical Research,	RS Publication	ISSN: 2249-9954 ISBN: Not Available Vol.No.: 1 Issue: 3 Page No.: 320-336 Month : January-February2013 Impact Factor : 2.94
15	Prof. Dr. P K Srimani	Linear Regression Model for Edudata	International Journal of Conceptions on Electrical and Electronics Engineering	World Academic industry research collaboration organization	ISSN: 2345-9603. ISBN: Not Available Vol.No.: 1 Issue: 1 Page No.: 45-49 Month : October 2013 Impact Factor : 2.94
16	Prof. Dr. P K Srimani	Comparative Study of DM and MDM	International Journal of Conceptions on Computing and Information Technology,	World Academic industry research collaboration organization	ISSN: 2345-9808. ISBN: Not Available Vol.No.: 1 Issue: 1 Page No.: 42-46 Month : November 2013 Impact Factor : 3.52
17	Prof. Dr. P K Srimani	Comparative Study of Classifiers for Student Module in TES	International Journal of Current Research	International Journal of Current Research	ISSN: 0975-833X. ISBN: Not Available Vol.No.: 4 Issue: 1

					Page No.: 42-46 Month : January 2012 Impact Factor : 3.52
Y					
18	Prof. Dr. P. K Srimani	Performance Evaluation of Classifiers for Edu-data: An Integrated approach	International Journal of Current Research	International Journal of Current Research	ISSN: 0975-833X. ISBN: Not Available Vol.No.: 4 Issue: 2 Page No.: 183-190 Month : February 2012 Impact Factor : 3.52
19	Prof. Dr. P K Srimani	Massive Data Mining on data streams using Classification algorithms' is published in.	International Journal of Engineering Science and Technology	Engineering Journals Publications	ISSN: 0975-5462(online), 2278-9510(Print). ISBN: Not Available Vol.No.: 4 Issue: 6 Page No.: 2839-2848 Month : January 2012 Impact Factor : 3.03
20	Prof. Dr. P K Srimani	Simple Perceptron Model (SPM) on evolving streams in MDM	International Journal of Neural Networks.	Bio info publications	ISSN: 2249-2763. E-ISSN: 2249-2771 ISBN: Not Available Vol.No.: 2 Issue: 1 Page No.: 42-46 Month : January 2012 Impact Factor : 6.91

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	None	A comprehensive study of Recommender systems	International Conference on Data Engineering, Communication Systems held at R.N.S. Institute of Technology, Bengaluru on 28th and 29th December 2015.	Prism	---
2	Prof.Dr.P.K. Srimani	Outlier Mining on data Streams using Massive Online Analysis Framework	International Conference on Emerging trends in Engineering, Technology and Science held at Mallareddy institute of engineering and technology, Secundarabad on 2nd April 2015.	----	Published in journal
3	Prof.Dr.P.K. Srimani	Frequent Itemset Mining using INC_MINE in Massive on Line Analysis Framework	International Conference on Advance Computing Technologies and Applications held at D.J.Sanghvi College of Engineering, Mumbai on 26 th and 27 th March 2015	----	Elsevier Procedia Computer Science, Volume 45, 2015, Pages 133–142.
4	None	Challenges and Issues in Handling Big Data	International Conference on Emerging trends in Engineering, Science and Management and its Application" Held at Jawaharlal Convention Centre, Jawaharlal Nehru University, New Delhi on March 1st 2015.	----	Published in Journal

5	Prof. Dr. P K Srimani	Regression Model for Edu- data in Technical Education System: A Linear Approach	48 th Annual Convention of CSI held at Visakhapatnam, AP from 13 th to 15 th Dec 2013		AISC-Advances in Intelligent Systems and Computing, Series of Springer Vol.249 DOI 10.1007/978-3-319-03095-1.
6	Prof. Dr. P K Srimani	A Comparative Study of DM and MDM.	2nd International Conference on Computing and Information Technology , held at Tirupati, Andrapradesh, on 7 th and 8 th September 2012	----	Published in Journal
7	Prof. Dr. P K Srimani	Linear Regression Model for EDU-MINING in TES	1st International Conference on Computing and Information Technology, held at Tirupati, Andrapradesh, on 13 th and 14 th July 2012	----	Published in Journal
8	Prof. Dr. P K Srimani	Massive Data Mining using Baysian Approach"	International Conference on Advances in Electrical and Information Engineering - June 2014 held on 27 th and 28 th June 2014 at Dept. of Electrical and Information Engineering, Faculty of Engineering, University of Ruhuna, Galle, Sri Lanka.	----	Published in Journal
9	Prof. Dr. P K Srimani	EDU-MINING: A Machine Learning Approach	International Conference of Methods and Models in Science & Tech– 11, Jaipur, Rajasthan, India held on 19 th and 20 th , November 2011,	----	International Library of Congress & American Institute of Physics, New York, USA. ISBN: 978-0-7354-0991-0, AIP Conf. Proc. 1414, pp. 61- 66;doi:10.1063/1.3669932.
10	Prof. Dr. P K Srimani	Classification Model For EDU-MINING	Two days International Conference on Intelligent Computational systems, ICICS-2012, Jan 07-08 held in DUBAI, UAE. Organized by PSRC-Planetary Scientific Research Centre, Dubai, UAE.	Planatory Scientific Research centre	Paper Published in proceedings of conference, ISBN 978-81-922428-4-2, 35-40. Jan, 2012.in the

11	Smt. Supriya Vedgiri	Chaos Based Biometric Template Protection Scheme	Third International conference on Machine Vision held on 28th to 30th December , 2010, at Hong Kong.	----	----
12	Prof. Dr. P K Srimani	Data Stream Mining using Landmark Stream Model for Offline Data Streams: A case study of health care unit	INDIACom-2010: Computing For Nation Development, held on 25 th and 26 th February 2010 organized by Bharati Vidyapeeth's Institute of Computer Applications and Management, New Delhi.	----	----
13	Prof. Dr. P K Srimani	Data Mapping Strategy for Implementation of Algorithms for Data Streams	IEEE sponsored International Conference on convergence of science and engineering in education and research: A global perspective in the new millennium. ICSE – 2010 held from 21 st to 23 rd April 2010, at Dayanand Sagar Institutions, Bengaluru.	----	----

C. CONFERENCES :National

Sl. No	Name of Co-Author	Title of Paper	Name of the Conference	Publisher	Publication citation ISSN, ISBN, Vol. No., Issue, pp
1	--	A comparative study of big data and small data	National Conference on Advances in Information and Technology, at JSSATE, on MAY 5th and 6th , 2015		
2	--	Discovering Association rules in online and offline data streams using frequent pattern mining and closed frequent pattern mining	National Conference on Innovations-2008:Masters and Doctoral Symposium Organized by Research and Industry Incubation Centre (RIIC) held on December 18th , 2008 at Dr.C.D. Sagar Auditorium, Dayananda Sagar Institutions, Bangalore.		