

Dr. Ramakanth Kumar P

Papers accepted / presented in national / International conferences

Sl. No.	Faculty Name	Title	Place	Duration
1.	Ramakanth kumar P	Off-Line Recognition Of The Content Of Organizational Template Card	Beijing , China, 7 th International Conference On Signal Processing, Ics-04	Aug 31 st To Sep 4 th , 2004 Accepted
2.	Ramakanth kumar P	Natural Language Processing Using Ai Techniques	Marriot, Hilton Head, South Carolina, 11 th International Conference (Icce-11)	Aug 8 th To Aug 14 th , 2004 Accepted
3.	Ramakanth kumar P	On-Line Kannada Character Recognition	Pentagon Research Centre, Hyderabad, International Conference On Systemics, Cybernetics And Informatics, ICSCI-2005	Jan 6 th To Jan 9 th 2005 Presented
4.	Ramakanth kumar P	Speech Recognition Using Neural Networks	Las Vegas , USA International Conference Mlmta-05	June 27 To Jun 30 th 2005 Accepted
5	Ramakanth kumar P	“Off - Line Hand Written Kannada Text Recognition”,	ICSCI - 06 Volume-1 , Page.No.727-734	Hyderabad, Jan 4 th To 8 th 2006 Presented
6	Ramakanth kumar P	A Practical Model For Speaker Verification	ICSCI - 06 Volume-1 ,277-283	Hyderabad, Jan 4 th To 8 th 2006 Presented
7	Ramakanth kumar P	Analysis And Design Of GPS Based Target Tracking System	Adcom2006 636-637	Surathkal Dec 20 th To 23 rd 2006
8	Ramakanth kumar P	Offline Handwritten Kannada Text Recognition With Zernike Features Using Support Vector Machines	ICSCI - 07 Volume-1 ,626-632	Hyderabad, Jan 3 rd To 7 th 2007 Presented
9	Dr.Ramakanth kumar P, Dr.Prasad Babu	Framework Design & Issues Involved In MANET Routing Protocol	Isahuc'06,202-203	Surathkal Dec 20 th To 23 rd 2006
10	Dr.Ramakanth kumar P	An Object Oriented Client/Server Architecture For Serial	International Conference On Wireless	14 th July 2007, Bhubaneswar, Orissa India

		Data Transfer Over Intranet	Technology-Current Issues And Applications,	
11	Dr.Ramakanth kumar P	Knowledge Based Information Retrieval For Syntactic Analysis Of Kannada Script	WASET International Conference	Aug 24-26, 2007 Berlin Germany
12	Dr.Ramakanth kumar P, Rameshkumar Gopalapillai	Simulation Of Human Criminal Behavior Using Clustering Algorithm	ICCIMA-07	Sivakashi , 13-15 Dec 2007 Tamil Nadu
13	Dr.Ramakanth kumar P	Complexity In Achieving Accuracy For Handwritten And Machine Printed Text In OCR	NEMEC-07	Aug 24-25, 2007, School Of ECE, SRM University, Kanchipuram.
14	Dr.Ramakanth kumar P	GPS Based Navigation System For Defense Applications	International Conference - 3CI-07	Nov 21 st To 23 rd - 07 Bangalore
15	Dr.Ramakanth kumar P	Artificial Neural Network For Short Term Wind Prediction	International Conference - 3CI-07	Nov 21 st To 23 rd - 07 Bangalore
16	Dr.S.C.Prasanna kumar, Dr.Ramakanth kumar P	Geo-Acoustic Parameter Estimation From Marine Acoustic Data In Shallow Water	International Conference - 3CI-07	Nov 21 st To 23 rd - 07 Bangalore
17	Dr.Ramakanth kumar P, Dr.N.K.Srinath	GPS Based Navigation And Target Tracking System	ICSCI-08	Jan 2 nd To 5 th - 2008 Hyderabad
18	Dr.Ramakanth kumar P	Survey On Optical Character Recognition And Its Applications	ICSCI-08	Jan 2 nd To 5 th - 2008 Hyderabad
19	Dr.Ramakanth kumar P, K.Sreelakshmi	Neural Networks For Short Term Wind Speed Prediction	WCSET 2008	WCSET 2008 Congress Vienna, Austria August 13-15, 2008
20	Dr.Ramakanth kumar P	OCR For Printed Kannada Text To Machine Editable Format Using Database Approach	ICAI'08 9th WSEAS International Conference On Automation And Information (Icai'08), Bucharest, Romania, June 24-26, 2008 ISBN: 978-960-6766-77-0 322 ISSN 1790-5117	
21	Dr.Ramakanth kumar P	Character Segmentation Algorithms For Kannada Optical Character Recognition	ICWAPR 2008	Accepted International Conference On Wavelet Analysis And Pattern Recognition 2008

22	Dr.Ramakanth kumar P	<u>Navigation and Target Tracking Using GPS System</u>	PWASET Volume 28 April 2008 ISSN 1307-6884 369-373 © 2008 Waset.Org	Proceedings Of World Academy Of Science, Engineering And Technology Volume 28 April 2008 ISSN 1307-6884
23	Dr.Ramakanth kumar P	G Media Player (GMP): A Player For Windows Environment Using GTK+ And Gstreamer Multimedia Framework	ICACCT-2008	Accepted 3rd International Conference On Advanced Computing & Communication Technologies November 08-09, 2008
24	Satish kumar N, Dr.Ramakanthkumar P	Robust Autonomous System to Build 3D Model for underwater Objects using Stereo Vision Technique	2011 IEEE India Annual Conference on Engineering Sustainable Solutions Indicon 2011	16-18 December at BITS Pilani, Hyderabad-India 2011
25	N Deepamala, Dr.Ramakanthkumar P	Text Classification of Kannada Webpages using various pre-processing agents	Recent advances in Intelligent Informatics, Proceedings of the Second International Symposium on Intelligent Informatics	PP-235- 243, Aug 23-24, 2013 Mysore India, Springer
26	Gopi Subramaniam, G C Vineel, Ramakanthkumar P, n c nAVEEN	A unified Deep Learning approach to Named Entity Recognition	IEEE Workshop on Computational Intelligence Theories, Applications and Future directions	14 July, 2013, Indian Institute of Technology, Kanpur
27	Deepamala N, Dr.Ramakanthkumar P, Surendra H	Kannada Sentence Boundary Detection using Rule based and Maximum Entropy methods	Third International Conference on Computational Intelligence and Information Technology-CIIT 2013	Oct-18 th -19 th , 2013, Mumbai India
28	Deepamala, N., and P. Ramakanth Kumar	Kannada Stemmer and Its Effect on Kannada Documents Classification	Computational Intelligence in Data Mining- Volume 3. Springer India, 2015, pp 75-86.	
29	Deepamala, N.,	Polarity Detection of	IEEE	(IACC 2015),

	and P. Ramakanth Kumar	Kannada Documents	International Advance Computing Conference	BMSCE Bangalore, June 12-13 2015
30	Kusuma Kumari B.M1, Ramakanth Kumar P2	A Survey on Feature Extraction Techniques for Face Recognition	National Conference on Recent Trends in Computer Science (NCRTCS-2015),	Department of Computer Science, University College of Science, Tumakuru held on 8th October 2015, with ISBN No:978-93- 82694-25-0.
31	Harish A, Saksham Jhawar, Anisha B. S, Dr Ramakanth Kumar P	Implementing machine learning on edge devices with limited working memory	International Conference on Inventive Communication and Computational Technologies (ICICCT 2019), Gnanamani College of Technology, April 29- 30, Namakkal, Tamil Nadu, India.	Inventive Communication and Computational Technologies, Springer Publication DOI: 10.1007/978- 981-15-0146- 3_123
32	Aashish Jaisimha, Salman Khan, Anisha B S, Dr. Ramakanth Kumar P	Smart Transportation: An Edge-Cloud Hybrid Computing Perspective	International Conference on Inventive Communication and Computational Technologies (ICICCT 2019), Gnanamani College of Technology, April 29- 30, Namakkal, Tamil Nadu, India.	Inventive Communication and Computational Technologies, Springer Publication 10.1007/978- 981-15-0146- 3_124