



STAFF PROFILE



Dr. Jayadevan R

Associate Professor

Computer Engineering

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Educational Details

Qualification	Degree	University	Grade	Year
Doctrol	PhD	North Maharashtra University	NA	2013
PG	ME	University of Pune	64.2	2006
Graduation	B.Tech	Cochin University of Science & Technology	68.4	2002

Experience Details

Type	Duration	Designation/ Organisation Name	Brief Job Profile
Educational	01-07-2004 to 30-04-2012	Lecturer/Assistant Professor PICT, Pune	Teaching and research
Educational	21-05-2012 to 15-06-2013	Assistant Professor & Head RMDSCOE, Pune	Teaching and administration
Educational	01-07-2013 to 04-03-2014	Associate Professor & Head MMCOE, Pune	Teaching and administration
Educational	05-03-2014 till date	Associate Professor AIT, Pune	Teaching and research

Journal Publications

1. R. Jayadevan , S. R. Kolhe, P. M. Patil, U. Pal, (2012). [Automatic Processing of Handwritten Bank Cheque Images: A Survey](#). *International Journal on Document Analysis and Recognition*. 15(4), 267–296. ISBN/ ISSN No : 1433-2833. URL : <https://link.springer.com/article/10.1007/s10032-011-0170-8>.
2. R. Jayadevan , U. Pal, N. Sharma, (2012). [Handwriting Recognition in Indian Regional Scripts: A Survey of Offline Techniques](#). *ACM Transactions on Asian Language Information Processing*. 11(1), 1-35. ISBN/ ISSN No : 2375-4699. URL : <https://dl.acm.org/citation.cfm?doi=2090176.2090177>.
3. R. Jayadevan , S. R. Kolhe, P. M. Patil, U. Pal, (2011). [Offline Recognition of Devanagari Script: A Survey](#). *IEEE Transactions on Systems, Man, and Cybernetics--Part C: Applications and Reviews*. 41 (6), 782-796. ISBN/ ISSN No : 1094-6977. URL : <http://ieeexplore.ieee.org/document/5699408/>.
4. R. Jayadevan, S. R. Kolhe, P. M. Patil, (2009). [Dynamic time warping based static hand printed signature verification](#). *Journal of Pattern Recognition Research*. 4(1), 52-65. ISBN/ ISSN No : 1558-884X. URL : <http://www.jprr.org/index.php/jprr/article/view/127/34>.

Conference Publications

1. R. Jayadevan , S. R. Kolhe, P. M. Patil, U. Pal, (2011). [Database Development and Recognition of Handwritten Devanagari Legal Amount Words](#). *International Conference on Document Analysis and Recognition*. NA(NA), 304-308. ISBN/ ISSN No : 1520-5363.
2. R. Jayadevan , U. Pal, F. Kimura, (2010). [Recognition of Words from Legal Amounts of Indian Bank Cheques](#). *International Conference on Frontiers in Handwriting Recognition*. NA(NA), 166-171. ISBN/ ISSN No : 978-1-4244-8353-2.
3. R. Jayadevan , S. Subbaraman, P. M. Patil, (2007). [Verification of hand printed signature images using discrete dyadic wavelet transform](#). *International Conference on Industrial and Information Systems*. NA (NA), 341-346. ISBN/ ISSN No : 2164-7011.

Research Grants

Title Of Project	Funding Agency	Duration		Sanctioned Amount	Role of Investigator
Text Detection and Recognition from Indian Street Scene Images	SERB, DST, New Delhi	15/02/2016	14/02/2019	1450000.00	Principal Investigator
An Image Processing System for Verification of hand printed Signatures and Recognition of Handwritten Information Present on Indian Bank cheques in Latin (English) and Devanagari (Marathi, Hindi) scripts.	SERC, DST, New Delhi	01/04/2008	31/03/2011	240000.00	Principal Investigator

Consultancy

Title Of Project	Funding Agency	Duration	Sanctioned Amount	Investigator Role
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Professional Memberships

Society	Membership No	Duration	
IEEE Computer Society	90334501	01/03/2016	31/12/2016
ACM	2374674	01/02/2014	31/01/2015

No of PhD Students Guided : 0

No of PG Students Guided : 1