

## STAFF PROFILE



### Dr. Nandkuamr Krishna Bansode

Professor

Computer Engineering

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#### Educational Details

Qualification	Degree	University	Grade	Year
SSC		-	73	1986
HSC		-	70	1988
Graduation	BE	Shivaji University, Kolhapur	I	1992
PG	ME	Pune University, Pune	I	2003
Doctrol	PhD	Savitribai Phune Pune University, Pune	-	2018

#### Experience Details

Type	Duration	Designation/ Organisation Name	Brief Job Profile
Educational	June 2009 -till date	Associate Professor AIT, Pune	Theory classes, Practicals, Department Work
Educational	July 2005-June 2009	Assistant Professor Army Institute of Technology, Pune	Theory classes, Practicals, Department Work
Educational	Feb 2003- June 2005	Sr. Lecturer Army Institute of Technology, Pune	Theory classes, Practicals, Department Work
Educational	June 1996-Jan 2003	Lecturer Army Institute of Technology, Pune	Theory classes, Practicals, Department Work
Educational	Jan 1996-May 1996	Lecturer MCT College of Engineering, Mumbai	Theory classes, Practicals
Educational	Jan 1995-May 1995	Lecturer ICRE Gargoti, Dist. Kolhapur	Theory classes, Practicals
Educational	Jun 1992-May 1994	Lecturer KIC Computers , Islampur, Dist. Sangli	Theory classes, Practicals

## Journal Publications

1. N K Bansode, (2016). Face Shape Classification Based on Region Similarity, Correlation and Fractal Dimensions. *International Journal of Computer Science Issues* . 13(1), 21-31. ISBN/ ISSN No : 1694-0814.
2. N K Bansode, (2016). [Face Image Gender Classification using Local Directional Pattern](#). *Journal of Graphics Vision and Image Processing*. 1(3), 10-19. ISBN/ ISSN No : 1687-398X. URL : <http://isindexing.com/isi/journaldetails.php?id=1061>.
3. N K Bansode, (2016). Age Group Estimation using Texture and Fractal Analysis. *International Journal of Computer Applications*. 139(13), 29-33. ISBN/ ISSN No : 0975 - 8887..
4. N K Bansode, (2016). Face Sketch Generation using Evolutionary Computing. *International Journal of Soft Computing*. 7(4), 1-10. ISBN/ ISSN No : 2229-6735.
5. N K Bansode, (2016). Face Sketch Matching using SURF Feature Descriptor. *Communication in Computer and Information Science*. 709(1), 42. ISBN/ ISSN No : 1865-0929.
6. N K Bansode, (2015). Face Sketch Generation : A Survey. *International Journal of Computer Trends and Technology*. 30(1), 30-37. ISBN/ ISSN No : 2231-2803 .
7. N K Bansode, (2012). [Efficient Eyes Detection using Normalized Cross Co-relation](#). *Signal and Image Processing*. 3(6), 53-59. ISBN/ ISSN No : 9076-710x. URL : [https://www.idc-online.com/technical\\_references/pdfs/electronic\\_engineering](https://www.idc-online.com/technical_references/pdfs/electronic_engineering).

## Conference Publications

1. N K Bansode, (2014). Component Based Face Recognition using Bag of Words. *Third International Conference on Emerging Technology*. 1(3), 92-101. ISBN/ ISSN No : 0-2703-2709-5.
2. N K Bansode, (2014). Facial feature Extraction and Textual Description Classification using SVM. *IEEE International Conference on Computer Communication and Informatics* . 1(2), 48-53. ISBN/ ISSN No : 978-1-4799-2352-6.
3. N K Bansode, (2013). Automatic Face Sketch Generation Based on the Image. *IEEE International Conference on Advanced Research in Engineering and Technology*. 1(2), 65-68. ISBN/ ISSN No : 978-1-63439-240-2.
4. N K Bansode, (2005). Genetic Algorithm for Text Recognition. *International conference on Systems, Cybernetics, Informatics*. 4(1), 68-74. ISBN/ ISSN No : 0-2104-2309-1.
5. N K Bansode, (2005). Process Optimization using Genetic Algorithm. *International Conference on Emerging Technologies and Control* . 1(3), 65-69. ISBN/ ISSN No : 0-3803-3909-4.
6. N K Bansode, (2004). Device Independent Application Controller for Remote Administration . *IEEE India Annual Conference INDICON*. 4(1), 65-69. ISBN/ ISSN No : 0-7803-8909-3.
7. N K Bansode, (2004). DNA Computing. *National Symposium on Bio-Technology* . 1(2), 25-30. ISBN/ ISSN No : 0-2703-2709-5.

## Research Grants

Title Of Project	Funding Agency	Duration	Sanctioned Amount	Role of Investigator
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## Consultancy

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

Society	Membership No	Duration
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**No of PhD Students Guided :** 0      **No of PG Students Guided :** 0