

Curriculum Vitae

Name Vinay.K

Address : Asst professor
PG Dept in Computer Science
JSS college of Arts, Commerce
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Qualification : M. Sc (Ph. D)

Area of Specialization : Machine Learning, Pattern
Recognition

Research Publications

(Names of Authors, title, Journal Name, year, Volume, page No. / International/National/ Impact Factor):

- 1 Vinay.K, Ashok Rao, G. Hemantha Kumar " Comparative Analysis on Classification of ECG Arrhythmia using Linear Classifier and Ensemble of Classifiers", National Conference, AMCM'2009, Tirupathi.
- 2 Vinay.K, Ashok Rao, G. Hemantha Kumar "Comparative Study on performance of homogenous ensemble of Classifier versus heterogeneous ensemble of classifier", IICAI -2009, Tumkur, INDIA
- 3 Vinay. K, G. Hemantha Kumar, Priyadarshini, "ECG Arrhythmia Classification using Ensemble of Classifiers" International Journal on

Machine Intelligence (IJMI) – 2011.

- 4 Vinay.K, Ashok Rao, G. Hemantha Kumar, “ Comparative Study of Performance of Ensemble of homogenous ensemble of Classifier versus Ensemble of Heterogeneous Ensemble of Classifiers on Lung Nodule Classification” IEEE Explore, NCVGIP 2011, Hubli, INDIA
- 5 “Sampling Driven Approaches for Lung nodule Characteristic Rating Prediction” IISM’12, Coimbatore, INDIA

Conference/ Seminars/ Workshops attended:

1. “Statistical Data Modelling and Analysis (SDMA)” – 2009, IIT, Kharagpur, AICTE Sponsored workshop of faculty development programme.
2. Linear Algebra, 2009, Shakargatta, Shimoga, Organized by Kuvempu University
3. Workshop Medical Imaging – 2011, IIT Kharagpur, AICTE Sponsored workshop of faculty development programme.
4. ICCR 2011, Mysore, Participated and presented research paper
5. IICAI 2011, Tumkur, Participated and presented research paper
6. NCVGIP, Hubli, Participated and presented research paper

Research Projects (On going / : -----
Completed)

Awards/ Recognition (if any) : -----

Any other information :