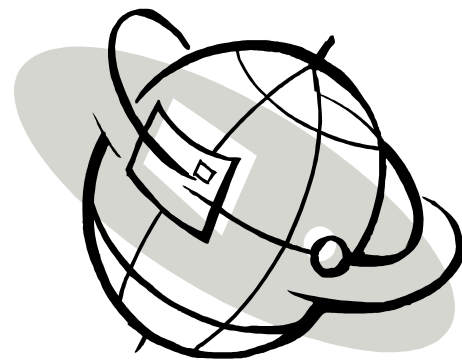


## Department of Information Technology

## Newsletter

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## Invited Talk on Recent Trends in Clustering

Clustering talk is one of the emerging a research area emerged in different fields like image processing, computer vision, pattern recognition etc.. Speaker talked about Leader clustering method is a fast one and can be used to derive prototypes called leaders from a large training set which can be used in designing a classifier. Recently nearest leader based classifier is shown to be a faster version of the nearest neighbor classifier, but its performance can be a degraded one since the density information present in the training set is lost while deriving the prototypes. He also stressed about the relative importance of each prototype which is called its weight and to use them in the classification.

**Venue: Cyber Block Seminar Hall,**

**Date: November 21, 2009**

**Time: 11.00 AM – 1.00 PM**

**Speaker: Dr. P.Viswanadh, Principal, NRI Institute of Technology,  
Perecherla**

## Academic Results & Ranks

	IV/IV IT(I sem)	III/IV IT(I sem)	I/IV IT(2008-2009)
Students appeared	123	128	130
Students passed	103	76	88
% pass	83.73	59.37	67.69

- ❖ II/IV(II Sem) Results yet to be announced
- ❖ University Ranks for the academic year 2009-2010: Not announced

## Research Papers published in Journals

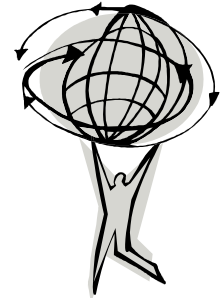
- ❖ **Srikrishna. A, Vijaya Kumar. V., Raveendra Babu.B., & P.Prem Chand., "A Method for Error Free Shape Reconstruction," International Journal on Graphics, Vision and Image Processing, Vol. 09, Issue I, pp.1-7, 2009.**

## Guest Lecturers Organized

- ❖ **"Recent Trends in Clustering" by Dr.P.Viswanadh, Professor, N.R.I. I.T, Perecherla on 21.11.2009 for IV/IV B.Tech (IT) students.**
- ❖ **"Workshop on Flash" by Devakanth Pulicherla, DDS Multimedia Training Institute, Guntur during 16.11.2009 & 17.11.2009 for III/IV & IV/IV B.Tech IT students.**
- ❖ **"Applications on XML in Enterprise Computing" by Krishna Mohan Koyya, M.Tech, DBM, PMP, Technology Consultant & Corporate Trainer, Bangalore on 01.09.2009 for IV/IV B.Tech (IT) students.**
- ❖ **"SPIRITUALITY – Leading the life peacefully" by Dr.G.Aruna, Professor, St.Joseph's College of Education, Guntur on 25.08.2009 for III/IV B.Tech (IT) students.**

## Workshops/Seminars/FDP Attended

- ❖ Sri G.Srinivas rao, Assistant Professor, Dept. of IT has attended a one-day "Foundation program restructuring session held at Devineni Venkata Ramana & Dr. Hima Sekhar MIC College of Technology on 10-08-2009" organized by Infosys campus connect.



## Higher Degree Awarded

- ❖ Sri M.Kiran Kumar, Lecturer, Department of IT has been awarded M.Tech in Computer Science and Engineering by Ahcarya Nagarjuna University, Guntur, August 2009.

## Faculty Additions

Sl. No.	Name	Designation	Date of Joining
1.	Sri K. Subrahmanyam	Lecturer	07-09-2009
2.	Smt. T. Pushpa Jyothi	Lecturer	09-09-2009
3.	Sri B. Satish Babu	Lecturer	14-09-2009
4.	Sri T. Goka Ramaiah	Lecturer	15-09-2009

*"Simplicity is prerequisite for reliability."*

*- E. Dijkstra*

## Faculty Relieved From Services

Sl. No.	Name	Designation	Date of Joining
1.	Ms.V. Radhika	Lecturer	18-07-2009
2.	Sri V. Lakshmon Narayana	Lecturer	14-09-2009

## Training

- ❖ Arranged an 3-day Training Programme for each of IV/IV B.Tech classes of all branches by “M/s.PlaceSmart, Hyderabad” on **PERSONALITY DEVELOPMENT** during 17.08.2009 onwards upto 22.08.2009 all the three sessions.

## ISTE Chapter

- ❖ An “Induction training for young faculty” was conducted during 7-8 September, 2009 on “Effective Teaching” the following faculty members have attended in this program, Sri B.Satish Babu, Sri K. Subramanyam, Sri V. Venkata Srinivas, Ms. J. Nalini, Sri V. Lakshmon Narayana, Ms. V. Radhika, Smt. K.P.N. Vara Lakshmi & Smt. B.Manasa

## GATE/GRE Ranks

S.No.	Name of the Department	Number of Students qualified	Highest all India Rank
2	GATE – 2009	5	4592
2	GRE – 2008-09	6	1340 (Highest Score)
2	TOEFL – 2008-09	5	103 (Highest Score)

## Campus Agreement

- ❖ College Campus agreement with Microsoft in renewed on 09.10.2010 to install a range of Microsoft products on computers located on campus. The products included in the campus agreement are:
  - Microsoft Windows Operating Systems
  - Microsoft Windows Server Standard
  - Microsoft Office Standard and Professional Editions
  - Microsoft Windows Studio Professional Edition
 etc..

*“It is my firm belief that all successful languages are grown and not merely designed from first principles”*

*- B. Stroustrup*

*(in "The Design and Evolution of C++")*