

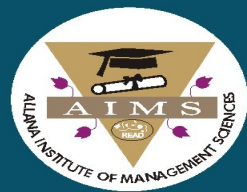
National Conference on Data Mining (NCDM 2011)

in the fields of
Bio-Informatics
Medical-Informatics
Agro-Informatics
Business Management

On 19th & 20th February 2011

Organized by
Maharashtra Cosmopolitan Education Society's
**Allana Institute of
Management Sciences, Pune**

(Approved by AICTE New Delhi, Recognized by Govt. of Maharashtra & Affiliated to University of Pune)



About Pune

Pune formerly called **Poona**, also known as **Punya-Nagari**, is the eighth largest metropolis in India, the second largest in the state of Maharashtra, after Mumbai and the largest city in the Western Ghats. Today, Pune is known for its educational facilities and relative prosperity. Pune is considered to be one of the most important IT hubs of India. Pune is the notional seat of the Marathi language and the cultural centre of Maharashtra. Popularly known as the Oxford of the east, numerous students from every corner of India and the world come to Pune to pursue education.



About AIMS

Maharashtra Cosmopolitan Education Society's Allana Institute of Management Sciences (AIMS) at Azam campus, Camp, Pune was established in the year 1998. The Institute has approval of Government of Maharashtra, All India Council for Technical Education (AICTE) Delhi, and is affiliated to the University of Pune. It is situated in the heart of Pune Cantonment area.

The prime goal of AIMS is to produce professionals in the area of Information Technology and Business and to equip the young generation in order to enable them to solve the technical and business issues emerging out of global environment. To achieve these objectives the institute has developed state of the art, well-equipped modern Computer Laboratories, Internet, Intranet, Wi-Fi connectivity, Spacious Conference halls, E-library and Seminar Halls. The Institute offers full time Postgraduate courses viz. Masters in Computer Application (MCA), Masters in Business Administration (MBA) and Masters in Computer Management (MCM).



Conference Objective

- ◇ The objective of NCDM 2011 is to bring hardcore IT professionals, Academia and research workers in the areas of Data mining to the fields of Bio-informatics, Medical-informatics, Agro-informatics & Business Management
- ◇ To enhance the skill levels in Data mining Applications
- ◇ To provide a common platform for Ph.D. Scholars, students, IT professionals and Academia in Agro-informatics, Bio-informatics and Medical-informatics & Business Management to interact.

Theme: Data Mining

Data mining is a promising field in which research and development activities are flourishing. It is also an emerging field with vast and unexplored territories. This conference is organized to let research scholars contribute to this fast expanding, multi-disciplinary field. *Data mining* deals with large amount of data which allows you to find the useful hidden patterns and knowledge discovery in data. It allows Businessmen, Managers, Medical practitioners and farmers to make proactive, knowledge-driven decisions. Medicine is an information-intensive profession in which Data mining should integrate patient information and disease histories, research literature and evidences. Data miners develop powerful tools for bioinformatics and biological data provide richest data sets for data mining. Data into business decisions.

Conference Scope

Bio-informatics <ul style="list-style-type: none">◇ Pattern Recognition◇ Sequence Classification◇ Microarray Analysis◇ Phylogenetics◇ Public Databases	Medical-Informatics <ul style="list-style-type: none">◇ Text Mining and ontologies◇ Pattern Prediction◇ Knowledge management In Biomedicine◇ Health Care
Business Management <ul style="list-style-type: none">◇ Retail Management & Relationship Management in Agriculture, Medicine.◇ Business Intelligence	Agro-Informatics <ul style="list-style-type: none">◇ Risk Management◇ Precision Farming◇ GIS Applications◇ Meteorology

Key Note Address By

- ◇ Mr. M. Moni, Deputy Director General, National Informatics Center, Delhi.
- ◇ Prominent Speaker: Dignitaries from Indian Medical Association

Workshops/Tutorials

Intensive workshop with adequate hands will be conducted on LATEX, Mendeley, Rapid Miner, R/Scilab etc. will be conducted by experts.

Participant Categories-Who should attend/apply?

- ◇ Faculty members from senior colleges, IT and B-schools.
- ◇ Ph.D. aspirants.
- ◇ Research scholars
- ◇ Professionals from Medicines, Biotechnology, Bioinformatics Agricultural field and Business

Awards and Recognition

- ◇ Best three contributions will be awarded cash prizes
- ◇ All the participants and attendees will receive certificates

Review Process

All papers will undergo thorough review process and will be evaluated based on originality, relevance, research, rigour, applicability and contribution to the body of knowledge.

Paper Submission Guidelines

Abstract:

- ◇ The abstract should contain at least 100 and at most 250 words.
- ◇ The font size should be 9 point and inset should be 1.0 cm from the right and left margins.
- ◇ There should be two blank (10-point) lines before and after the abstract.

Paper Preparations:

- ◇ The printing area should be 122 mm x 193 mm.
- ◇ The text should be justified.
- ◇ The length of the text in the page should be no less than 180 mm.
- ◇ Use 10 point font size for the name(s) of the author(s) and 9 point for address(es).
- ◇ For the main text, font size should be 10 point and single line spacing.
- ◇ Font face should be Computer Modern Roman or Times.
- ◇ Avoid bold type and underline.

Headings:

Table 1. Font sizes of headings. Table captions should always be positioned *above* the tables.

Heading Level	Font size & Style
Title (centered)	14 point, bold
1 st level heading	12 point, bold
2 nd level heading	10 point, bold
3 rd level heading	10 point, bold
4 th level heading	10 point, italic

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Important Dates

Submission of Abstracts	:	20 th January 2011
Communication of acceptance of Abstracts	:	25 th January 2011
Camera ready papers from authors	:	30 th January 2011
Last date of Registration	:	5 th February 2011
Conference Dates	:	19 th , 20 th February 2011

Registration Details

- ◇ **Fees**
 - Ph.D. Student / Research Fellow : Rs. 500
 - Faculty / CSI Members : Rs. 1000
 - Professional : Rs. 2000
- ◇ **Forms**

Registration forms are available online on www.aimspune.org

Contact

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