University of Mysore

Department of Studies in Computer Science

In association with

Mysore University Computer Science Alumni Association (MUniCSAA)

One day Workshop on

"Theoretical aspects of Fuzzy C-Means Clustering"

11th February, 2017

Instructions to Participants:

- 1. The program is targeted towards postgraduate students, research scholars, faculty members from academic institutes, and industry professional who have interest in Data Clustering.
- 2. Interested participants are requested to secure your berth by sending the names and affiliation to *workshop.doscs@gmail.com* on or before 30th January 2017.
- 3. The selection procedure is purely based on first come first serve basis and the number of participants is strictly limited to 60.
- 4. Once participant is selected, he/she has to send the scanned copies of DD (NEFT/Quick Transfer Receipt) and duly filled registration form (Annexure-I) to workshop.doscs@gmail.com before the registration deadline. The originals of the same should be submitted at the workshop venue
- 5. The details of registration fee for the workshop is as follows:

Registration Fee			
Participants	Fee		
Students/Research Scholars/ Academician/Industry person	INR 600		

- 6. Registration fee can be made in two modes viz., DD/Online Transfer:
 - The DD should be taken in favour of "MUniCSAA" drawn in any branch of Mysore.
 - Online transfer (NEFT/Quick Transfer)

A/C No.	64083453185
Bank:	SBM
Branch:	Manasagangothri Campus
IFSC Code:	SBMY0041119

7. Important Dates

Events	Dates	
Enrolment Deadline	30-01-2017	
Selection List Announcement	02-02-2017	
Registration Deadline	06-02-2017	
Workshop Date	11-02-2017	

<u>Venue:</u> Seminar Hall, Department of Studies in Computer Science, University of Mysore, Mysuru

University of Mysore Department of Studies in Computer Science In association with

Mysore University Computer Science Alumni Association (MUniCSAA)

One day Workshop on

"Theoretical aspects of Fuzzy C-Means Clustering"

11th February, 2017

Tentative Workshop Schedule

Timings	Programme
8.30 AM to 9.30 AM	Registration
9.30 AM to 11.30 AM	Notions of Clustering; Partitional Clustering and its Taxonomy
11.30 AM to 11.45 AM	Tea Break
11.45 AM to 1.15 PM	Theoretical aspects of K-Means Clustering and its algorithm
1.15 PM to 2 PM	Lunch Break
2 PM to 3.30 PM	Theoretical Aspects of Fuzzy C-Means Clustering and its algorithm
3.30 PM to 3.45 PM	Tea Break
3.45 PM to 5 PM	Demonstration of K-Means and Fuzzy C-Means Clustering Algorithms

Resource Persons:

- 1. **Prof. Nagabhushan P**, *Professor*, Dept. of Studies in Computer Science, University of Mysore, Mysuru.
- 2. **Prof. Guru D S**, *Professor*, Dept. of Studies in Computer Science, University of Mysore, Mysuru.
- 3. **Dr. Nagendraswamy H S**, Associate Professor, Dept. of Studies in Computer Science, University of Mysore, Mysuru.
- 4. **Dr. Manjunath S,** *Chief Engineer*, Samsung Electro-Mechanics Co. Ltd., Bengaluru.

<u>Venue:</u> Seminar Hall, Department of Studies in Computer Science, University of Mysore, Mysuru

University of Mysore Department of Studies in Computer Science

In association with Mysore University Computer Science Alumni Association (MUniCSAA)

Annexure-I

One day Workshop on

"Theoretical aspects of Fuzzy C-Means Clustering"

11th February, 2017

Registration Form

Name		1			
Qualification		0/1/3			
Designation					
Affiliation					
Contact No.					
Email ID					
Registration Fees Details					
Transaction Type [Tick the appropriate choice]	DD	NEFT/Quick Transfer			
DD/Reference No.					
Date					

Signature

Correspondence Address

Dr. Nagendraswamy H S

Associate Professor, Department of Studies in Computer Science, Manasagangothri, Mysore-570 006

Ph.: +91-9480476830

<u>Venue:</u> Seminar Hall, Department of Studies in Computer Science, University of Mysore, Mysuru