

Department of Engineering & Technology

Circular

Date: 11th May 19

This is to inform that Department of Engineering & Technology is going to organize a **Workshop on "Data Mining over Wireless Sensor Networks"** on 18th May 2019 at Seminar Hall, A- Block Chaksu Campus at 02:00PM.

All faculty members of the department are requested to encourage all students to attend the event without fail. The Brochure is enclosed for your reference.


Head

Faculty of Engineering & Technology


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[UGC APPROVED & NAAC ACCREDITED]

Faculty of Engineering & Technology

Organizes

A Workshop

on

" DATA MINING OVER WIRELESS SENSOR NETWORK "

Date : 18 May, 2019



Speaker

Dr. HARISH SHARMA

Rajasthan Technical University
Kota

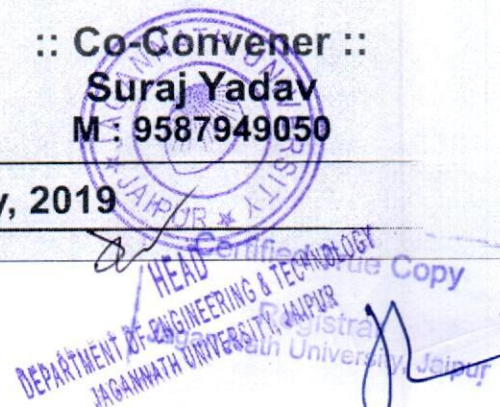
:: Convener ::
Hukum Chand Saini
M : 7014597746

FREE

Register
Now

:: Co-Convener ::
Suraj Yadav
M : 9587949050

Last Date of registration : 15 May, 2019



About the Speaker




Dr. Harish Sharma

Dr. Harish Sharma is an Associate Professor in the Department of Computer Engineering at Rajasthan Technical University Kota. His research areas are Swarm Intelligence Based Algorithms, Evolutionary Algorithms, Security, Histopathological Image analysis, Pattern Recognition, Medical Imaging. He is Life time member of Cryptology Research Society of India, ISI, Kolkata and Life time member of Soft-Computing Research Society India. He has rich experience in research publications and has attended many conference and workshops as Keynote Speaker. He has completed his Ph.D from Rajasthan Technical University Kota. He has received junior research fellowship award from CSIR, Delhi. He has chaired the sessions in different international and national conferences.


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A Report on

Workshop on 'Data Mining over Wireless Sensor Network'

(18th May 2019)

The workshop was organized by Faculty of Engineering & Technology held on 18th May 2019. The workshop schedule was divided into two parts:

- (i) Recent advances in the area of low-power microelectronics and miniaturization
- (ii) Sensor and cellular network, MANET based on new line network infrastructure and characteristics of WSN.

Purpose of the workshop

Purpose of the workshop was to discuss recent advances in the area of low-power microelectronics and miniaturization. Discuss the details of the generic ubiquitous sensor network components for newline any application. A system to be developed for deployment at the newline sensor to dynamically create and store databases and to execute ad-hoc query at sensor newline itself.

Participants of the workshop

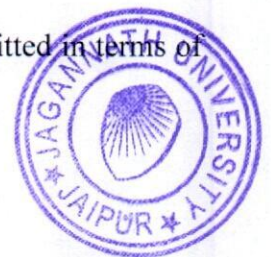
45 participants have attended the workshop out of 54 registrations and get benefitted in terms of current trends and research in the said field.

Key Note Speaker: Dr. Harish Sharma, Rajasthan Technical University, Kota

Workshop Contents

A. Recent advances in the area of low-power microelectronics and miniaturization

The following topics were covered in the workshop:



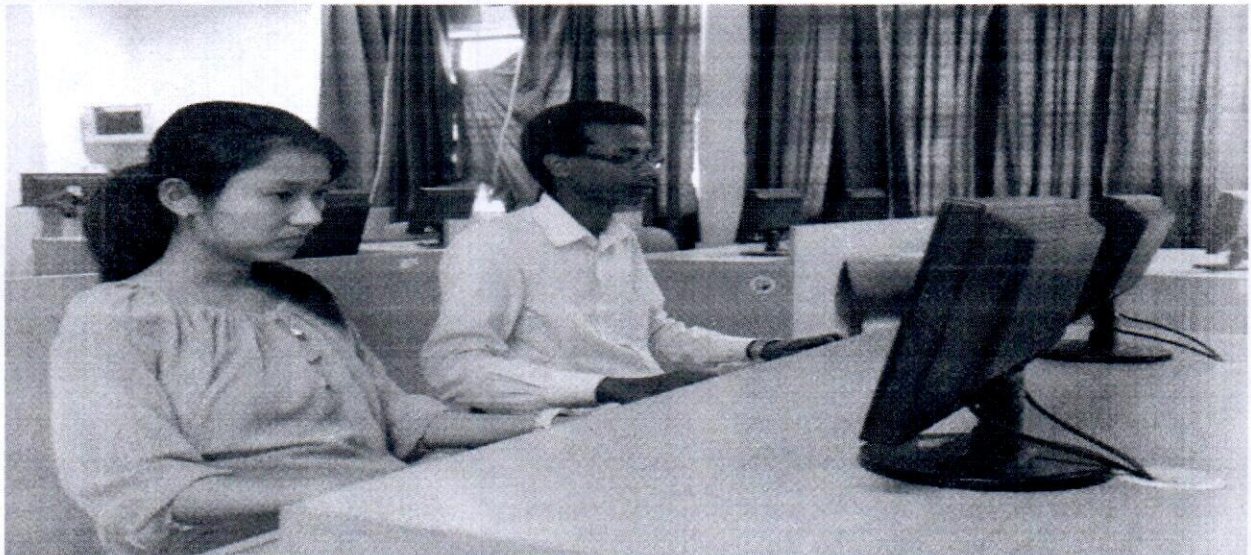
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- Recent advances in the area of low-power microelectronics and miniaturization
- Networks are capable of newline autonomously monitoring and controlling the environment.
- In-hospital or in-home patient monitoring system till date, health problem diagnostic occurs only at new line the server but never at the actuator.

B. Sensor and cellular network, MANET

In this session following topics were covered:

- Transmission of data from the sensor to the server needs newlineefficient routing protocol and channel allocation at MAC layer.
- Dynamically create and store databases
- Execute ad-hoc query at sensor



Hands on Session (18.05.2019)

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Participants attending the event (18.05.2019)

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Faculty of Engineering and Technology

Workshop on Data Mining over Wireless Sensor Network

(May 18,2019)

Attendance Sheet

SrNo.	Name	Affiliation	Signature
1	Abhishek kumar	JNIT	-
2	Akshi Kumar	DELHI TECHNOLOGICAL UNIVERSITY	<i>Akshi</i>
3	Akshits Gautam	JaganNath University	<i>Akshits</i>
4	ANIL JATAV	JaganNath University	<i>Anil</i>
5	Anjali Pareek	JaganNath University	<i>Anjali P.</i>
6	Bhupender Kumar Soam	Jagan Institute of Management Studies, New Delhi	<i>BK Soam</i>
7	Chandrabhan Mishra	JaganNath University	<i>Chand</i>
8	charu Verma	JaganNath University	<i>Charu</i>
9	D.Ravi Kishore	Godavari Institute of Engineering and Technology Rajahmundry	<i>Ravi</i>
10	Deepak Kumar	Delhi College of Arts and Commerce, DU	<i>Deepak</i>
11	Devershi Pallavi Bhatt	JaganNath University	-
12	Dr Sandhya Vyas	School	<i>Sandhya</i>
13	Dr. Akhil Khare	CSED MVSR Engineering College, Hyderabad, India	<i>Akhil</i>
14	Dr. Kavita Y	Jyoti Vidyapeeth University Jaipur, India	<i>Kavita</i>
15	Dr. Rajiv Kumar Goel	Delhi College of Arts and Commerce, DU	<i>Rajiv</i>
16	Hari Mohan Dubey	Madhav institute of technology and science Godavari Institute of Engineering and Technology Rajahmundry	<i>HM Dubey</i>
17	Kampa Narendra Babu	Technology Rajahmundry	-
18	Kavita Kuntal	JaganNath University	<i>Kavita</i>
19	Khushboo Sharma	Madhav institute of technology and science	-
20	Krishna Murari Gupta	JaganNath University	<i>Krishna</i>

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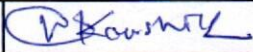
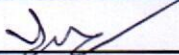
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21	Kritik Bharti	Cambridge Court High School	<i>Kritik</i>
22	Krunal Mudafale	Priyadarshini College of Engineering	
23	Malika Jain	Delhi Technological University, Delhi	<i>Malika</i>
24	Manisha Shekhawat	JaganNath University	<i>Manisha</i>
25	Manjaree Pandit	Madhav institute of technology and science	<i>Manjaree</i>
26	Miss Amita Pareek	JGIET	
27	Miss Anuradha Pareek	MGD College Jaipur	<i>Anuradha</i>
28	Mittal Joshi	Sardar Vallabhbhai Patel Institute of Technology	<i>Mittal</i>
29	Mounika Relangi	Godavari Institute of Engineering and technology	
30	N Vijaya Kumar	Godavari Institute of Engineering and Technology Rajahmundry	<i>N Vijaya Kumar</i>
31	Namrata Shownkeen	Vivekanand Education Society's Institute Of Technology	<i>Namrata</i>
32	Naveen Kumar	JaganNath University	<i>Naveen</i>
33	Neha Shrimal	Mahatma Jyoti Rao Phoole University	<i>Neha</i>
34	Neha Soni	Sardar Vallabhbhai Patel Institute of Technology	
35	Ninad Deshmukh	Yeshwantrao Chavan College Of Engineering	<i>Ninad</i>
36	pooja	JaganNath University	<i>Pooja</i>
37	Prakriti Sodhi	University Institute of Engineering and Technology, Panjab University Chandigarh	<i>Prakriti</i>
38	Prashant Yadav	JNIT, Jaipur	<i>Prashant</i>
39	Preeti Sharma	JaganNath University	<i>Preeti</i>
40	Rahul barman	Jnit	<i>Rahul</i>
41	Rajat Tripathi	JNIT	<i>Rajat</i>
42	Sagar Wadhwa	Vivekanand Education Society's Institute Of Technology	<i>Sagar</i>
43	Sanjeev Kumar Yadav	Jayoti Vidyapeeth Women's University	<i>Sanjeev</i>
44	Shefali Gupta	Jagannath university	<i>Shefali</i>
45	Shital Tupe	Vivekanand Education Society's Institute Of Technology	
46	Sudhanshu Shekhar	MMMUT Gorakhpur	<i>Sudhanshu</i>
47	Sujata Pisal	Vivekanand Education Society's Institute Of Technology	<i>Sujata</i>
48	Surendra lodwal	JaganNath University	<i>Surendra</i>
49	Sushma Lohia	JAGANNATH UNIVERSITY, JAIPUR	<i>Sushma</i>
50	Aditya Maheshwari	Jecrc University	<i>Aditya</i>
51	Tanu Gupta	JaganNath University	<i>Tanu</i>
52	Vaibhav Vyas	BKBIET PILANI	<i>Vaibhav</i>

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53	Vishal Kaushik	Priyadarshini College of Engineering	
54	Yogesh Sharma	JaganNath University	


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