

**TEQIP PHASE-II SPONSORED  
ONE DAY WORKSHOP  
ON  
EMERGING PROSPECTS  
IN  
WIRELESS SENSOR  
NETWORK**

**March 10, 2017**



**Organized by  
DEPARTMENT OF  
INSTRUMENTATION &  
ELECTRONICS ENGINEERING  
JADAVPUR UNIVERSITY  
KOLKATA – 700098**

**Workshop Coordinator  
Dr. Abhijit Chandra**

**ABOUT THE DEPARTMENT**

Department of Instrumentation and Electronics Engineering was established in the year 1966 and is presently functioning from the second campus of the University at Salt Lake. The department currently offers two undergraduate programs and one postgraduate program.

**SCOPE OF THE WORKSHOP**

Wireless Sensor Network (WSN) has been widely used in many areas especially remote sensing, real-time traffic monitoring, environment monitoring, military surveillance, health care, civil structure monitoring and so on. Rapid progress in this field over the last few years throughout the globe has attracted a large number of scientists and engineers to get involved in research activities pertaining to WSN. This one-day workshop attempts to build a common platform amongst eminent academicians, leading researchers, faculty members, industry personnel and research scholars for sharing thoughts, ideas, concepts, research findings and challenges in the pertinent area of WSN. The participants would also find an opportunity to be exposed to various practical challenges in WSN which would be extremely beneficial for their future research career. It also motivates the participants to get actively involved in the state-of-the-art research pertaining to various aspects of WSN.

**RESOURCE PERSONS**

Eminent researchers from the renowned academic institutions of India

**TARGET AUDIENCE**

This workshop is mainly designed for faculty members, PhD research scholars, and postgraduate scholars of universities, engineering colleges and other technical institutions. Members from industries and research laboratories having background in the relevant field are also encouraged to participate.

**REGISTRATION FOR  
PARTICIPANTS**

No registration fee is required to attend this workshop. However, due to limited number of seats, only 50 applicants would be selected purely on first come first serve basis. Participants would be provided course materials (CD), lunch, tea & snacks during the programme. No TA/DA would be provided to the participants for attending the workshop.

**How to apply**

**Step I:** Send the scanned copy of the duly filled-in Registration form to the following E-mail address:

**teqip.ieejusl@gmail.com**

**Step II:** Send the hard copy of Registration form to the Programme Coordinator

**Last date for receiving application:**

**March 5, 2017**

Shortlisted candidates would be informed via e-mail after receiving their applications.

All communications may please be addressed to the following address:

**Dr. Abhijit Chandra**

**E-mail:** teqip.iecejuls@gmail.com/

abhijit922@yahoo.co.in

**Mobile:** 9433389951

Department of Instrumentation & Electronics Engineering

Jadavpur University Second Campus,

Sector III, Block LB, Plot No. 8, Salt Lake City, Salt Lake Bypass, Kolkata- 700098

## **ORGANIZING COMMITTEE**

**Chief Patron:** Prof. Suranjan Das, VC-JU;

**Patron:** Prof. Chiranjib Bhattacharjee, Dean-FET, JU & Co-ordinator, TEQIP-II, JU;

**Advisors:** Prof. Achintya Mukhopadhyay, Nodal Officer, R&D, TEQIP-II, Mr. G. K. Pattanayak, Finance Officer, JU and Prof. Rajanikanta Mudi, Head, Department of Instrumentation and Electronics Engineering, JU;

**Co-ordinator:** Dr. Abhijit Chandra, Assistant

Professor, Department of Instrumentation and Electronics Engineering, JU.

## **VENUE**

3<sup>rd</sup> Floor Conference Room, Department of Instrumentation and Electronics Engineering, Jadavpur University,

Sector III, Block LB, Plot No. 8, Salt Lake City, Salt Lake Bypass, Kolkata- 700098

## **Website**

<http://www.jaduniv.edu.in/>

## **PROGRAM SCHEDULE**

<b>Time</b>	<b>Event</b>
09:00 am – 9:30 am	Registration
09:30 am – 10:00 am	Inauguration
10:00 am – 11:30 am	Lecture 1
11:30 am – 12:00 pm	High Tea
12:00 pm – 01:30 pm	Lecture 2
01:30 pm – 02:30 pm	Lunch break
02:30 pm – 04:00 pm	Lecture 3
04:00 pm – 04:15 pm	Tea break
04:15 pm – 05:00 pm	Valedictory

## **REGISTRATION FROM**

Please complete the details below and send the scanned copy of duly filled in

Registration form to

**teqip.iecejuls@gmail.com**

Name: .....

Highest Qualification: .....

Designation: .....

Address (Office): .....

.....

Mobile No: .....

Email ID: .....

(Photo)

.....

Signature of Candidate

.....

Signature of Head of the Department /  
Institute (With Seal and Date)