

TEQIP-III sponsored  
**Two-day Faculty Development Programme on  
Wireless Sensor Networks and IoT**

November 2 & 3, 2017

Organised by

**Department of  
Electronics & Communication Engineering  
The National Institute of Engineering**  
Manandavadi Road, Mysuru - 570 008

REGISTRATION FORM

Name \_\_\_\_\_

Designation \_\_\_\_\_

Department \_\_\_\_\_

Institute \_\_\_\_\_

Phone/Mob. No. \_\_\_\_\_

Email ID \_\_\_\_\_

DD Information :

Amount in Rs. \_\_\_\_\_

DD No. / Date : \_\_\_\_\_

Name of the Bank \_\_\_\_\_

Signature of the Participant \_\_\_\_\_

Mr. / Mrs. \_\_\_\_\_

\_\_\_\_\_ is permitted to participate in the above programme.

Place : \_\_\_\_\_ Date : \_\_\_\_\_

Approving authority  
(Signature and Seal)

Photo copies of the registration form can also be used if required.

Patrons

**Dr. G. Ravi**  
Principal, NIE, Mysuru

**Dr. Rohini Nagapadma**  
Professor & Head  
Dept. of Electronics & Communication Engg.

Co-ordinators

**Mr. S. Puneeth**  
Assistant Professor

**Mr. N. Jayaprakash**  
Professor

**Ms. K. V. Nagalakshmi**  
Associate Professor

**Mr. Sampath Kumar**  
Assistant Professor

Organising Committee Members

**Mr. M. K. Vishwanath**  
Assistant Professor

**Mr. H. R. Lokesh**  
Assistant Professor

**Mr. Pavan Kumar P. Bandoji**  
Assistant Professor

Venue

**NRN School of Electrical Science**  
The National Institute of Engineering  
Manandavadi Road, Mysuru - 570008

Scan for  
**Online Registration**



The registration form should be sent to :

**Mr. S. Puneeth**  
Assistant Professor  
Department of Electronics & Communication Engineering  
The National Institute of Engineering  
Mysuru - 570 008 INDIA  
email : puneethpun7@nie.ac.in  
Tel. : 7795765756



Government of Karnataka



ESTD : 1946



A World Bank - MHRD Project

Technical Education Quality  
Improvement Programme (TEQIP-III)  
sponsored

**Two-day Faculty Development Programme on  
Wireless Sensor Networks and IoT**

November 2 & 3, 2017



Organised by

**Department of  
Electronics & Communication Engineering  
The National Institute of Engineering**

(An Autonomous Institute under Visvesvaraya Technological University, Belagavi)  
Manandavadi Road, Mysuru - 570 008, Karnataka, INDIA.  
Tel. : 0821-2480475, 2481220 Fax: 0821-2485802  
e-mail: principal@nie.ac.in, website: www.nie.ac.in



### The National Institute of Engineering

NIE, started in the year 1946, today stands at the 28th position among India's top 100 Engineering Colleges that include IITs and NITs and 2nd in Karnataka. Approved by the All India Council for Technical Education (AICTE), New Delhi, NIE is a grant-in-aid institution and is accredited by the National Board of Accreditation, New Delhi. It is one of the 14 colleges in Karnataka state that has been recognized and given autonomous status under Ministry of Human Resources Development-World Bank sponsored Technical Education Quality Improvement Programme (TEQIP). NIE is a recognized QIP Research Centre of AICTE.

NIE runs 7 UG, 11 M.Tech and 5 Post-graduate Diploma programmes and has 13 Centres of Excellence. The student strength is about 3200. We are carrying out many funded research projects of Central and State Governments, VTU, ISRO and McMaster University amounting to about Rs. 700 lakh.

### About Department

**Department of Electronics & Communication Engineering**  
In the year 1971, the institute started the Electronics and Communication Engineering Course for the benefit of students who are keen on knowing subjects from traditional to modern aspects of Electronics. The department has been continuously striving for excellence in engineering education. The department has always been on a high growth path to keep pace with the ever increasing importance of the major disciplines of study and current technology trends. The programme emphasizes the basics of Electronics, Computers, Communication Engineering and Instrumentation. The full-fledge department started functioning from the year 1987.



### Vission

"Department of Electronics and Communication will be globally recognized that imparts high quality education and enables innovation, research and teamwork capabilities to students, whose graduates serve diverse needs of society".

### Mission

- Design academic curricula and activities to produce competent Electronics graduates.
- Develop acumen to absorb emerging knowledge and to life-long learning.
- Provide group activities in the area of Electronics and Communication Engineering that enable innovation and teamwork.
- Interact with professional bodies and corporate in Electronics, Communication and IT sectors.

### About the Program

Wireless Sensors and Internet of Things workshop mainly focuses on understanding the basic wireless sensor networks n-Mote, wireless protocols, Interfacing sensors and actuators with the n-Mote and basics of Zolertia.

### Objectives of the Workshop

- Understand the Wireless sensor Network and Internet of Things.
- Develops skills and methodology on interfacing sensors and actuators.
- Demonstrate Zolertia.

### Target Participants

Faculty members, Research scholars, M.Tech students from all disciplines of Electronics, Electrical and Computer Science.



### Registration Fee

- Faculty ..... ₹ 500/-
- Research Scholar ..... ₹ 200/-
- M.Tech Students ..... ₹ 200/-

Registration fee includes the course material, lunch and refreshments. Participants have to make their own arrangements for travel and stay.

DD to be drawn in favour of "The Principal, NIE" payable at Mysuru.

**Last date for Registration**  
**October 31, 2017**

**Programme Date**  
**November 2 & 3, 2017**

### Number of Participants

Open for only 40 participants on first-come-first-serve basis. Selected participants will be intimated by email.