

### About the Institution:

K L University is a pioneer in the field of Engineering education and research in the state of Andhra Pradesh. Its knowledge base stems from the presence of highly qualified academic staff that brings with them rich Industrial, research and teaching experience. The departments is fully equipped to take advanced research in wide range of fields like embedded systems, Sensor networks, image processing and Web Engineering. The University research activities are supported by sponsored projects from Government agencies like DST and DRDO. The Excellence Center for Embedded Systems of University concentrates on development of embedded networks and systems to enhance the use for society at cheaper price.

### About the Department:

The Department of Electronics & Computer Engineering at KL University is recognized for Preeminence in teaching, research and service to profession. The department has a fine amalgam of renowned as well as young and dynamic personalities as faculty is playing an advent-grade role in providing quality education at both under graduate and post graduate level.

### About the Conference:

Embedded Systems covering all aspects of embedded systems and software allows attendees to benefit from a wide range of topics covering the state of the art in embedded systems research and development. The combination of the Internet, communications and information technologies along with the recent engineering advances is providing a spark for new research areas. The technology for sensing and wireless communication has the potential for significant advances in a variety of real time applications.

### Topics Covered but not limited to:

- Recent developments in Embedded Systems.
- Advances in Microprocessors and Microcontrollers
- Embedded Networking
- Real Time Operating System
- Wireless and Mobile Communications
- Broadband wireless access
- Ad hoc and sensor networks
- Under water wireless networks
- Embedded System networks

**All accepted paper will be published in an International Journal**

### Paper Submission

Submit the paper in IEEE format to the email address: ncaessn@gmail.com

### Participants

Faculty members, research scholars, PG/UG students and Professional of R&D institutions/ organizations.

### Registration fee details

R&D / Industries Rs.1500/-

Faculty / Research Scholars Rs.1200/-

Students Rs.700/-

**Note:** Rs.200/- less for IEEE/ISTE/IETE/CSI Members

At least one of the authors of the accepted papers must register for the conference.

Filled in registration form along with DD in favour of **“Registrar, K.L.University”** payable at Guntur to be sent to:

Dr.K.Raghava Rao  
Convener,  
Research Group Head- ESSN  
Department of Electronics & Computer  
Engineering  
K L University, Vaddeswaram, Guntur  
Andhra Pradesh

### Important Dates

Full paper submission	15/05/2015
Notification of Acceptance	18/05/2015
Camera ready paper for submission:	19/05/2015
Last Date of registration :	20/05/2015

## REGISTRATION FORM

### National Conference on Advancements in Embedded Systems and Sensor Networks

**22<sup>th</sup> and 23<sup>th</sup> May 2015**

Name.....

Designation .....

Name and Address of the Organization  
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Phone No.....

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5. Member ship in.....

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#### ORGANIZING COMMITTEE

1. All the faculty and staff of the ECM Department
2. Embedded Systems and Sensor Networks Research Group Members
3. ESSN Club Students



Department of Science & Technology  
Ministry of Science & Technology

विज्ञान और प्रौद्योगिकी विभाग  
विज्ञान और प्रौद्योगिकी मंत्रालय

### DST Sponsored National Conference On Advancements in Embedded Systems and Sensor Networks

**22<sup>th</sup> and 23<sup>th</sup> May 2015**



Organized by

Embedded Systems-Sensor Networks  
Research Group (**ESSN RG**)  
&  
Department of Electronics & Computer Engineering

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Department of ECM

**Convener**

**Dr.K.Raghava Rao**  
Professor & ESSN Research Group Head ,

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