

Internet of Things (IoT) is a new wave created by Information and Communication Technologies which is a reality today and continues to create unprecedented opportunities. IoT, the smart concept empowers next-generation workforce to manage smart cities, hospitals, transportation, academic institutions, production plants, administration, waste management and including libraries with efficiency and accuracy. It is a network of physical devices through embedded sensors, electronics, softwares, actuators in these devices to collect and exchange the data for accomplishing the tasks with or without human intervention.

Ever changing dimensions of technological trends along with changing users' preferences influence service sectors. This includes Libraries too resulting in improved system and enhanced services with efficiency. Though the professionals in Indian libraries are acquainted with the use several softwares, RFIDs, Sensors, QRCs, Barcode Technology, Magnetic tags in circulation, the concept IoT is new for many LIS professionals.

Considering the potentials of IoT in libraries, it is envisaged keeping in mind the growing interest on IoT, to conduct one day event to discuss and deliberate on how these changes be favorably adapted to LIS activities.

The one day seminar will have talks by well-known speakers in the domain, technical sessions on subthemes and demonstration of products and services.

### **About BOSLA**

**Bombay Science Librarians' Association (BOSLA)** is one of the most active LIS Associations in India committed to serve very purpose of Librarianship by way of coordinating and conducting events related to Library and Information activities for the benefits of working Librarians.

Over the decades, the association keep conducted various events in association with Libraries on the trending topics which directly benefitted working professionals.

#### **About KJSCE**

With well-defined vision, dedicated leadership, requisite infrastructure, committed staff and committed students, K J Somaiya College of Engineering is one of the reputed and sought after college in Mumbai city. Since inception in 1983 the college is committed to imparting quality education to both undergraduate as well as postgraduate students. It is to mention that KJSCE is the first self-financed Engineering College affiliated to the University of Mumbai to get Academic Autonomous Status.

## **About KJSCE Library**

KJSCE Library is one of the largest libraries in the field of Engineering and Technology. The library has an objective to meet the vision statement of parent organization. The resources are meticulously identified, sourced, documented and disseminated timely with an objective to fulfill study desires of patrons of several domains of Engineering.

Well-documented collection and furnished library is spread across four floors over 1140 sq. meters, with a good ambiance has a seating capacity for over 185 users. It has an extensive collection of books 37000 in volumes recommended and subject related to engineering and its allied areas to meet the present and future information needs of its users.

Library procured McGraw Hill eBooks, and has E-Book Reader - Kindle to assist the reading community to access the resources conveniently at their leisure time. The library subscribes to over 113 print journals and full text databases such as IEEE, Springer, Science Direct, Access Engineering, ASME and ACM. The e-resources are

accessible to users both on and off the campus. The entire campus is Wi-Fi enabled. All the other libraries attached to the management in the campus are interconnected.

### **Sessions**

- 1. **Keynote Address** by Dr. Medha Joshi
- 2. Technical Session I : *Internet of Things* by Dr. Sindhu Singh, Professor SIMSR
- 3. Technical Session II: Mendeley by Dr. Shubhra Dutta, Elsevier
- 4. Technical Session III: Mobile Applications by Mr. Nitin Singh, Asian Paints

### Registration

The registration fee covers seminar kit, breakfast, working meal and tea. Accommodation can be arranged at additional cost. Individuals interested in accommodation should communicate to organizing secretary.

BOSLA Members: ₹ 300/-

Non-Members and Others: ₹ 500/-

LIS Students: ₹ 200/-

All payments can be made by Cheque/Bank Draft in favor of "Bombay Science Librarians' Association" payable at Mumbai or by Online Payment Bank Name: Saraswat Bank, A/c No.: 015200100011829, IFSC Code: SRCB0000015, MICR Code: 400088023, SWIFT Code: SRCBINBBGHT.

The detailed programme schedule is uploaded on the **BOSLA Website**.

## BOSLA-KJSCE Video Teaser of Seminar on IoT & RC

You can also confirm your participation by <u>registering online</u> and sending the registration fees to the following address:

## Ms. Deepali V Kuberkar,

# Librarian & Organising Secretary for BOSLA-KJSCE Seminar on IoT & RC

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