

All ICDL 2016 conference participants are welcome to attend the special events.  
For special event on “**Application of Internet of Things (IoT) for SDGs**”, please  
[Register](#) here.

**Day 04 : 16 December 2016 (Friday)**

## **Application of Internet of Things (IoT) for SDGs**

**Timing (11.30 am – 1.00 pm)**

**Venue: Silver Oak**

### **Background**

*The Internet of Things is upon us! Connected products are everywhere, and a number of companies are bringing the IoT into our lives, homes, offices and industries. Numerous IoT research and application projects have been done by government, corporates, and universities or in joint public-private or industry-university collaboration in recent years.*

*This session will highlight digitization and IoT applications in everyday life with energy and oil and gas area in particular. This session is equipped to brush up IoT ideas and applications in real term. This event aims at enabling participants to gain knowledge through different cases and help us to further exploring the use of technologies and principles at the core of the Web to innovate methods for a seamless integration of physical devices.*

**Tentative Agenda**

### **Chair:**

**Neena Pahuja**

*DG, ERNET India*

### **Lead Speaker:**

**M K Chaudhary**

*Executive Director-CIO, ONGC, New Delhi*

**Shivkumar Kalyanaraman,**

*Program Director, Special Initiatives, Sr Mgr, Cognitive Industry Solutions, IBM Research – India*

**Topic: The Energy-Transportation Nexus & the Emergence of Cognitive IOT Systems**

### **Panelists:**

**Arijit Mukherjee**

*Senior Scientist, Embedded Systems & Robotics Research, Tata Consultancy Services (TCS), India*

**Topic: IoT and the Rise of Smart Machines - Prosperity or Doomsday**

**Sudakshina Ghosh**

*IOT Specialist, SAP India*

**Topic: Emergence of Outcome-based Digital Economy Enabled by IoT**