



**KJA Task Group on Machine Intelligence  
and Department of IT, BT and S&T**  
(Government of Karnataka)

*Cordially Invites you to Workshop on*

**Fostering Innovation in Data Science:  
Critical Areas and Critical Issues**

In Collaboration with Department of Computer Science and Automation (CSA), IISc

**On May 27, 2016 at Room 254, CSA, IISc, Bangalore**

**Session Schedule**

Time	Event
9:30	<i>Inauguration</i>
9:30-9:35	Welcome
9:35-9:45	Address by <b>Dr. K. Kasturirangan, Chairman, Karnataka Jnana Aayoga.</b>
9:45-9:55	Address by <b>Ms. V. Manjula, Principal Secretary, Department of IT, BT and S&amp;T, GoK</b>
9:55-10:00	Introduction to the Sessions
10:00-12:00	<i>Smart Cities</i> Chair - Amrutur Bharadwaj
10:00-10:30	What can Machine Intelligence do to make Cities smarter?
10:30-11:00	Anand Rangarajan, Google The Energy-Transportation Nexus
	Shiv Kalyanraman, IBM
11:00-11:15	<b>Tea Break</b>
11:15-11:30	Khare-a-Ride: Urban Mobility by Xerox Koyel Mukherjee, Xerox
11:30-11:45	Smart Water Management Bipin Kumar, Gaia
12:00-1:00	<i>Technologies for Massive Online Education</i> Chair: Ravi Kannan



<b>12:00-12:30</b>	Microsoft
<b>12:30-1:00</b>	Manish Gupta, Xerox
<b>1:00-2:00</b>	Lunch
<b>2:00-3:00</b>	<i>Legal Issues in Data Science</i> Chair: Tanusree Deb Barma Dr. Sony Pellisery, NLSI Dr. Pranesh Prakash, CSIS Mr. Prakash Kumar, BESCOM Mr. M.N. Murthy, BWSSB
<b>3:00-3:15</b>	Break
<b>3:15-4:30</b>	<i>Data Science in Action</i> Chair: Y. Narahari
<b>3:15-3:30</b>	Swami Manohar, Microsoft
<b>3:30-3:45</b>	Krishnendu Chaudhuri, Flipkart
<b>3:45-4:00</b>	Babu Narayanan , GE
<b>4:00-4:15</b>	Ramesh Hariharan , Strand Lifesciences
<b>4:30 - 5:30</b>	What should Government do? Moderator: Swami Manohar Panelists: Session Chair
<b>5:30- 5:35</b>	<i>Wrap-up session</i>