



Computer Society of India, Chennai Chapter
IEEE Computer Society, Madras Chapter
IEEE Technology Management Society, Madras Chapter
CSI Student Branch, Loyola College, Chennai

Cordially invite you to a presentation on

“Digital Future, Innovation and Build India Campaign”

by

Dr. Prof. K. Subramanian

Founder Director, Advanced Center for Informatics and Innovative Learning, IGNOU
Former Sr. DDG, NIC, Ministry of Communication & IT & IT Adviser to CAG of India

on Tuesday, 24th Feb 2015 at 4.30 p.m.
at Lawrence Sundaram Auditorium, Loyola College, Chennai

Felicitation by

Rev. Dr. M. Albert William S.J.

Secretary & Correspondent, Loyola College

Welcome Address by

Rev. Dr. Maria Wenisch S.J.

Head, Dept. of Computer Science, Loyola College

Mr. Pramod Mooriath
Chairman
CSI Chennai

Mr. H.R. Mohan
Chairman
IEEE CS Madras

Mr. K.V. Rupchand
Chairman
IEEE TMC Madras

Prof. I. Justin Sophia
CSI SB Co-ordinator
Loyola College, Chennai

Programme: Tea & Networking: 4.00 p.m. :: Presentation: 4.30 p.m.

About the presentation: This talk describes developments in computing and cyber technologies breaking the barriers and the global trends to make the whole world as a connected village. The economic, social, political, technological drivers show a stronger relationship between Information and Economy. There is going to be a sea change in the workplace, workforce and the future enterprises have to devise a new generation HR policies to retain and sustain global Knowledge workforce. The green computing and the environmental protection and sustainable development assumes a greater significance and trends in the Internet of Things drives and demands a collaborative, cooperative and coexisting workforce for sustainable development of the national and world growth. Creativity, Innovation, and Productivity are the three major factors to be nurtured and practiced by the People, Enterprises, and the Nation for sustainable growth. A new era of cognitive systems where machines will learn, reason and engage with us in a more natural and personalized way. These innovations are beginning to emerge enabled by cloud computing, big data analytics and learning technologies all coming together, with the appropriate privacy and security considerations, for consumers, citizens, students and organizations for a better living in this Planet. In the next five years, the following Societal Transformations are predicted and possible through Emerging ICT (source IBM COG Lab): Smart Health Care coupled with Genomics and analytics, Digital Guardian for Online Protection, Promotion of Buying Local with Watson line Application Development Platforms, Future Learning Classrooms with new Learning Paradigms, Smart Cities with Dynamically Adjustable to the Citizens' needs will be facilitating and supporting the Societal Transformations. To build a strong, vibrant and developed India, we have to start build India campaign and would like to describe the desirable attributes and characteristics of Good Ideal Professional Engineer/Graduate, and the respective role models to follow.

To facilitate logistics, pl. pre-register at <http://goo.gl/forms/dxsvpNZ1EO>