



Computer Society of India, Chennai Chapter IEEE Computer Society, Madras Chapter

Cordially invite you for a talk by

Prof. V. Lakshmi Narasimhan

Dept. of Computer Science & Software Engineering East Carolina University, USA

on

"Futuristic Information and Communication Technologies and Their Possible Implications for Biomedical Applications"

on Monday, 3rd Jan 2011 at 6.30 p.m.

at CSI Education Directorate, Taramani, Chennai – 600113

(Situated in the opposite lane to Indira Nagar MRTS Railway Station. About 100 meters away from the Dharmambal Women's Polytechnic & Opposite to the Institute of Mathematical Sciences and Institute of Hotel Management)

Dr. P. SakthivelChairman
CSI Chennai Chapter

Mr. H.R. Mohan Chairman IEEE-CS Madras Chapter

Programme

6.00 p.m.: Tea & Fellowship :: 6.30 p.m.: Talk :: 7.45 p.m.: Dinner

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About the Talk

With the advent of computers, embedded systems, sensor networks and the Internet, the process of seeking, sourcing, managing and exploiting health data assets has changed by leaps and bounds. In this talk, Prof. Lakshmi Narasimhan will explore the deployment and use of technology for various aspects of (bio) medical applications. He will also explore the futuristic technologies that will impact on biomedical applications – on both physical to mental aspects. The use of a wide variety of information management processes, decision support systems, digital asset management techniques and (open source) intelligence will also be elaborated. Depending on the audience interest, he will provide some examples of systems, technologies, processes and International Standards that are being developed around the globe for biomedical applications and related informatics.