

Dear All,

IEEE CS and CSI join with ACM Chennai Chapter in cordially inviting you to a talk under its “Distinguished Lecture” series, featuring renowned experts in the areas of IT and Computer Science.

Speaker: Mr. David Chaiken, Chief Architect, Yahoo!, Inc.,

Topic: “Architecture at internet-scale”

Time, Date & venue: 3 p.m. - 5 p.m. on 28<sup>th</sup> March 2011 at ICSR, IIT Madras.

This lecture is being arranged in association with IIT Madras.

About the lecture: “Architecture at internet-scale”

As an innovative technology company that operates the largest digital media, content, and communications business in the world, Yahoo! has built computer architectures of huge scale and complexity. This talk describes some of the challenges of operating products used by more than 600 million people, and architectural approaches at different tiers: hardware and network infrastructure; cloud infrastructure; consumer and advertising platforms. Topics covered include how Yahoo! uses its Hadoop clusters for large-scale computation, reducing complexity in user data stores, and the perils of a hidden exponential algorithm.

Entry to this event is by registration only. Pl. register at [www.acmchennai.org](http://www.acmchennai.org).

Please contact Mr. Srinivasa Raghavan, Secy, ACM Chennai for any queries at [venkatachari.raghavan@gmail.com](mailto:venkatachari.raghavan@gmail.com)

With regards

HR Mohan

Chairman, IEEE CS &

ACM Chennai Interface with Professional Bodies