

Inaugural Workshop for the Copenhagen Center for Computational Social Science.

Abstract:

At last year's Techonomy Conference, former Google CEO, Eric Schmidt, noted: "There was 5 exabytes of information created between the dawn of civilization through 2003, but that much information is now created every 2 days, and the pace is increasing". This massive increase in the rate of data generation has opened up new possibilities for computational investigations of human behavior. We – a multi-disciplinary team of scholars from the Faculty of Social Sciences at the University of Copenhagen and the Technical University of Denmark – are planning a research program based on recordings of networks of social interaction with very high resolution using smart phones as sensors for sampling, with the ultimate goal of pushing the current boundaries, both theoretical and empirical, of quantitatively based understandings of social systems. The goal of the workshop is to introduce the project to a wider audience and to a group of international scholars to the project.

More information is available at <http://sunelehmenn.com/2011/12/04/cccss-workshop/>