

NICTA Canberra Research Laboratory

Big Picture Seminar Series



Dr Matthias Kaiserswerth

Title: Innovating to Create a Smarter Planet

Abstract

The world is getting increasingly intelligent, thanks to new technologies, the Internet and the enormous computing power of modern PCs. But a more intelligent world does not happen all by itself. Business enterprises, governments and the scientific community must share the responsibility for ensuring that all this potential can develop and be used in the right way.

At the moment we are still wasting energy, our healthcare systems are not working efficiently enough and the economy is overtaken by one crisis after another. What strategies and solutions are available for dealing with basic challenges such as these? How can a business enterprise use information more systematically and more intelligently? How can the natural resources of our planet be put to better and more efficient use? With the technologies and solutions available to us today we can do more than we have ever been able to do in the past to link together people, things, processes and systems, and to make the world in general a more intelligent place. That is our vision for a smarter planet.

Biography

Since January 2006, Matthias Kaiserswerth has been leading the IBM Research Strategy in Systems Management and Compliance, coordinating the research work across IBM's eight global research laboratories. In July 2006, he was named director of the Zurich Research Lab, which he had lead already once before from 2000-2002. Dr. Kaiserswerth received his MSc and PhD in Computer Science from McGill University in Montreal, Canada and from Friedrich-Alexander University in Erlangen-Nuremberg, Germany respectively. He is an honorary professor at Friedrich-Alexander University where he teaches applied computer science.



Date

Tuesday 17 November 2009

Seminar begins at 12.30pm.

A light lunch will be served following the presentation.

Venue

NICTA Seminar Room
Ground Floor, 7 London Circuit
Civic, ACT

RSVP

Bookings are essential. Please email

CRLseminars@lists.nicta.com.au

by Friday 13 November 2009

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