

PROGRAM

HEALTH & ENVIRONMENT SEMINAR SERIES 2011

The Health & Environment Department of the AIT Austrian Institute of Technology invites you to the Health & Environment Seminar Series 2011

HEALTH & ENVIRONMENT SEMINAR SERIES 2011

The HEALTH & ENVIRONMENT SEMINAR SERIES features lectures and discussions with leading scientists referring to the research areas Sensing Life and Sensing Nature.

Sensing Life - Healthcare devices and systems to meet the future needs of an aging society and

Sensing Nature - Bio-analytical tools to overcome the future shortage of environmental resources.

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For addional information about the series please contact Susanne Kiefer (phone: +43 50550 4406) Please registrate under: susanne.kiefer@ait.ac.at

Date Wednesdays and Thursdays, 3.30 pm afterwards buffet and get-together

Tech Gate. Place

> Conference Room 0.3 Donau-City Straße 1,

1220 Vienna



PROGRAM

24th February 2011 John Cockcroft, Wales Heart Research Institute, Cardiff, UK

Central blood pressure in the management of cardiovascular

disease; A paradigm shift

6th April 2011 Jurriaan Huskens, University of Twente, Enschede, NL

Molecular nanofabrication: functional nanostructures by

integrated lithography-assembly processes

4th May 2011 Bernd Pichler, University of Tübingen, Germany

Preclinical and translational imaging in oncology,

neurology and immunology

14th September 2011 Olaf Kruse, University Bielefeld, Germany

Sun to fuel conversion with microalgae as an

alternative biomass

19th October 2011 Jim Germida, University of Saskatchewan, Canada

Application of phytoremediation technologies in Canada

16th November 2011 Willem de Vos, Wageningen UR, NL

Microbes inside