

From Capital of Culture to **CAPITAL OF SCIENCE**

**REGISTRATION
NOW OPEN**

BioCity Turku 11-12 April 2012

MAUNO KOIVISTO CENTRE AUDITORIUM, BIOCITY, TYKISTÖKATU 6, TURKU

Come and witness recent scientific and technological developments that have powered breakthroughs in life science and molecular medicine in Turku. Join us in discussions and express your opinions, on how to promote excellence and technology transfer.

PROGRAM WEDNESDAY 11.4.2012

12.00-16.00 Opening and keynote lecture

Aleksi Randell, Mayor of Turku

Richard Morimoto, Northwestern University, Evanston:
"Stress responses and chaperone networks in aging and disease"

Introduction to BioCity Turku research programs

Riitta Lahesmaa, Turku Centre for Systems Biology

John Eriksson, Receptor Program

Juha Peltonen, Centre for Reproductive and Developmental Medicine

Pentti Huovinen, Program for Infection Biology and Infectious Diseases

Kim Pettersson, Diagnostic Technologies and Applications

Pekka Vallittu, Biomaterials Research

Success stories of BioCity Turku research programs

Pirkko Härkönen:

"Ospemifene (Ophena®), selecting effects of estrogen receptor"

Kirsi Virtanen: *"The renaissance of brown fat"*

Aino Ruohola: *"Acute otitis media - easy to treat, difficult to diagnose"*

16.00-17.30 Core facilities and research services

Conference rooms 1-4/ Buffet & wine

17.30-19.00 Excellence in Science

Panel members:

Jarl-Thure Eriksson, Åbo Akademi University

Johanna Ivaska, University of Turku and VTT

Patrik Jones, University of Turku

Richard Morimoto, Northwestern University, Evanston

Lea Sistonen, Åbo Akademi University

Timo Veromaa, Biotie Therapies Corp.

Jukka Westermarck, University of Turku

PROGRAM THURSDAY 12.4.2012

9.00-13.30 Science and technology transfer

Leroy Hood, Institute for Systems Biology, Seattle:

"Reflections on a personal journey through the paradigm changes leading to system biology and P4 medicine"

Jonathan Knowles, FIMM, Helsinki:

"Personalised medicine: What is it, why do we need it and how do we get there?"

Yrjö Neuvo, Aalto University:

"Lowering the fence between academia and business"

Antti Haapalinna, Orion Corp.:

"The elements of successful public private partnerships"

Matthias Hentze, EMBL, Heidelberg:

"From mRNA interactomes to REM networks"

Organized by:

BioCity Turku research programs, University of Turku, Åbo Akademi University, Turku Science Park and VTT Technologies for Health

Event is targeted to all life science or molecular medicine oriented graduate students, investigators, PIs and directors working in BioCity Turku (University of Turku and Åbo Akademi University) and biotechnology companies.

**Registration by 3.4.2012
at www.biocity.turku.fi**

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ACADEMIC EXCELLENCE IN LIFE SCIENCE AND MEDICINE

