

## BioCity Turku

### FRONTIERS OF SCIENCE SEMINARS

#### Spring seminars in 2004

on Thursdays at 12.15

Mauno Koivisto Centre auditorium, BioCity

Tykistökatu 6 B, Turku

(if not otherwise stated)

#### Thursday 4.3. at 12.15

**Dr. Walter Low**, Biology Department, Imperial College of Science, London:

*Crossing boundaries: novel cell permeable peptides and proteins for basic research and therapy*

Host: Teuvo Hentunen (333 7323, teuvo.hentunen@utu.fi)

#### Thursday 11.3. at 12.15

**Prof. Randall Johnson**, Molecular Biology Section, Division of Biological Sciences,

UC San Diego: *Hypoxic response and physiology: a genetic analysis*

Hosts: Jukka Westermarck (333 8642, jukka.westermarck@btk.utu.fi) and

Panu Jaakkola (333 8030, panu.jaakkola@btk.utu.fi)

#### Thursday 18.3. at 12.15 at Mikro auditorium

**Professor Tomi Mäkelä**, Molecular Cancer Biology Program & Institute of Biomedicine, University of Helsinki: *From mouse model to clinical trials in Peutz-Jeghers syndrome caused by mutations in the Lkb1 tumor suppressor kinase.*

Host: Jukka Westermarck (333 8642, jukka.westermarck@btk.utu.fi)

#### Thursday 25.3. at 12.15,

**Dr. Eila Cedergren-Zeppezauer**, Molecular Biophysics, Lund University: *Novel mechanistic aspects on Zn-dependent medium chain dehydrogenases/reductases*

Host: Mark Johnson (johnson@abo.fi)

#### Thursday 1.4. at 12.15

In vivo imaging of animal models for drug discovery and action

**Prof. Uwe Haberkorn**, Department of Nuclear Medicine, University of Heidelberg and Clinical, Cooperation Unit, Nuclear Medicine, German Cancer Research Center, Heidelberg: *In vivo imaging of gene regulation by PET*

**Prof. Adriana Maggi**, Centre of Excellence on Neurodegenerative Diseases and Institute of Pharmacological Sciences, Milan University: *In vivo imaging of transcriptionally active estrogen receptors.*

Host: Matti Poutanen (333 7571, matti.poutanen@utu.fi)

#### Thursday 15.4. at 12.15

**Prof. Claes Ohlsson**, Department of Internal Medicine, Sahlgrenska University

Hospital: *Sex steroid regulation of bone metabolism*

Host: Sari Mäkelä (333 6837, sari.makela@utu.fi)

**Thursday 29.4. at 12.15,**

**Prof. Gunter Schneider**, Karolinska Institutet: *Structural genomics - the future of structural biology*

Host: Pekka Mäntsälä (333 6850, pekka.mantsala@utu.fi)

**Thursday 6.5. at 12.15, Pharmacy Auditorium**

**Prof. Ken Murphy**, Howard Hughes Medical Institute Washington University School of Medicine: *Balancing tolerance and immune responses: an update on BTLA*

Host: Riitta Lahesmaa (333 8601, riitta.lahesmaa@btk.utu.fi)

**Thursday 13.5. at 12.15**

**Prof. John J. O'Shea**, National Institute of Arthritis, Musculoskeletal and Skin Diseases, National Institutes of Health: *Cytokine signaling - basic and clinical implications*

Host: Riitta Lahesmaa (333 8601, riitta.lahesmaa@btk.utu.fi)

**Thursday 27.5. at 12.15**

**Prof. Peter Leung**, Department of Obstetrics and Gynecology University of British Columbia: *Multi-faceted role of GnRH-I and GnRH-II in reproduction*

Host: Nafis Rahman (333 7577, nafis.rahman@utu.fi)

Organised by

Center for Reproductive and Developmental Medicine

Receptor Structure and Function Program

Systems Biology Research Program

Turku Immunology Centre