

The Xth Annual BioCity Symposium

Intracellular Trafficking

August 31 - September 1, 2000
Mauno Koivisto Centre, BioCity, Turku, Finland

Thursday August 31

Protein targeting into different cellular compartments

Ari Helenius, Biochemistry ETH Zentrum, Zürich
Folding and quality control in the secretory assembly line

Carla M. Koehler, University of California, Los Angeles
Biogenesis of mitochondrial inner membrane proteins

Molecular mechanisms involved in vesicular transport

Jennifer Lippincott-Schwartz, National Institute of Health, Bethesda
Insights into secretory membrane dynamics, organization and transport using GFP chimeras

Gerrit van Meer, University of Amsterdam
Topology, transport and function of the simple glycosphingolipid glucosylceramide

Tommy Nilsson, European Molecular Biology Laboratory, Heidelberg
How small GTPases regulate intra Golgi and Golgi to ER recycling

Friday September 1

Exocytotic pathways

Francis A. Barr, CRC-Beatson Laboratories, Glasgow
GRASP proteins: cell-cycle regulated structural components of the Golgi apparatus

Jaakko Saraste, University of Bergen
The function of pre-Golgi intermediate compartment in protein transport between the endoplasmic reticulum and the Golgi apparatus

Jacopo Meldolesi, S. Raffaele Institute, Milan
Granules and vesicles of regulated secretion: their coordinate expression can be dissociated from neurosecretory cell differentiation

Endocytotic pathways

Reinhard Jahn, Max-Planck-Institute for Biophysical Chemistry, Göttingen
Mechanisms of SNARE proteins in membrane fusion events of the exo- and endocytotic pathways

Keith Mostov, University of California, San Francisco
Epithelial membrane traffic and morphogenesis

INVITATION TO THE POSTER SESSION
Participants are invited to present their recent results in poster format. Deadline for submission of abstracts (one A4) is August 11, 2000, and they should be sent to Johanna Reiman. Abstracts can also be submitted by email. The presenting author should be underlined. Poster size is 87 cm wide and 117 cm high.

INFORMATION & REGISTRATION
Johanna Reiman
BioCity Turku
POB 123, FIN-20521 Turku.
Tel (02) 333 8042
fax (02) 333 8000
email johanna.reiman@btk.utu.fi
www.biocity.turku.fi

ORGANIZERS

BioCity Turku
University of Turku
Åbo Akademi University