

SystemsX.ch » News » News - 2006

Brochure

Media Releases

Prizes and Awards

Web- and Podcasts

SystemsX.ch in Public Media

New chairman of SystemsX

Zurich. 6.11.2006. thm. Prof. Konrad Osterwalder, Rector of ETH Zurich, is the new chairman of SystemsX. He follows Prof. Ernst Hafen who stepped down as President of ETH Zurich on November 1, 2006. Konrad Osterwalder will chair SystemsX until the Partners' Meeting of SystemsX elects another chairman, or, a new President of ETH Zurich will elected by ETH Board and Swiss Government.

TV-report on SystemsX

Zurich. thm. The science magazine «nano» of 3sat, the joint TV-program by ZDF, ORF, SRG and ARD, featured SystemsX and systems biology on October 19, 2006. The report by Swiss science journalist Erik Thurnherr is now available as Real-Video here.

Making Sense of Systems Biology Data

Zürich. 6.7.2006. thm. Systems biologists at the Institute of Molecular Systems Biology and at the Institute of Process Engineering of ETH Zurich have developed a mathematical method to gain biological insight from high-through-put metabolical data. The method called «Network-Embedded Thermodynamic Analysis» is published in the e-journal «Molecular Systems Biology».

SystemsX starts new Scientific Node and Glue Projects

Basel/Zürich. 13.06.06. thm. SystemsX, the Swiss Initiative in Systems Biology has started a new Scientific Node. The Center for Systems Bacterial Infections (C-SBI) at the Biocenter of University of Basel will model the network of interactions between pathogenic bacteria and varios cell types of the host organism. The aim is to find new ways of preventing or treating infectious diseases and uncontrolled inflammatory responses. At the same time, the Partners' Meeting approved the first Glue Project of SystemsX. The Center for Cellular Imaging and Nanoanalytics (CINA) will develop novel analytical tools to determine the proteome of single cells. Furthermore the building up of a second Glue Project, the Center for Information Sciences and Databases (CISD) has started.

For details and more hot news see our Newsletter #6.

Renato Paro designated Director of Center of Biosystems

March 9, 2006. Zürich/Basel.Renato Paro will be the director of the Center of Biosystems of ETH Zurich in Basel. He was appointed Professor for Biosystems at ETH Zurich by the ETH Council. The designation of Renato Paro is also a great leap forward for SystemsX, the Swiss Initiative in Systems Biology. (more)

News Archive

2010

2009

2008

2007

2006

2005