

## Presentations of RTD Ideas at All-SystemsX.ch-Day

Speaker	Project Title/ Description	Contact
<a href="#">Walter Senn</a>	Systems Biology of Excitable Tissues	University of Berne Walter Senn Institute of Physiology Bühlplatz 5 3012 Bern 031 631 87 21
<a href="#">Ruedi Aebersold</a>	The Protein Kinase Network Project: A Resource for Systems Biology	Ruedi Aebersold Institute of Molecular Systems Biology Wolfgang-Pauli-Str. 16 8093 Zurich
<a href="#">Thanos Halazonetis</a>	Automated Nanovolume Protein Crystallization	University of Geneva Thanos Halazonetis Department of Biochemistry 30, quai Ernest-Ansermet 1211 Geneva 022 379 61 12
<a href="#">Daniel Marbach</a>	Evolutionary reverse engineering of biological networks	EPF Lausanne Daniel Marbach Laboratory of Intelligent Systems ELE 133, Station 11 1015 Lausanne 021 693 77 91
<a href="#">Christian Mazza</a>	Understanding and modeling transcriptional regulatory networks in eucaryotic cells	University of Geneva Christian Mazza Section de Mathématiques 2-3, rue du Lièvre 1211 Geneva 022 379 11 67
<a href="#">Ron Appel</a>	SIB offers its competencies to RTD projects	University of Geneva Ron Appel CMU 1, rue Michel Servet 1211 Geneva 022 379 58 50
<a href="#">Stylianos Antonarakis</a>	A project on sequencing of genomes of sick people in order to identify the pathogenic or predisposing genetic variation	University of Geneva Stylianos Antonarakis CMU 1, rue Michel-Servet 1211 Geneva 022 379 57 08
<a href="#">Roger Wepf</a>	Unravelling the Nano-Bio-Organisation - mapping the molecular wiring of cells / tissue in 3D by combining light & electron microscopy with pinpoint mass spectroscopy	ETH Zurich Roger Wepf EMEZ Wolfgang-Pauli-Str. 14 8093 Zurich 044 633 45 58

<a href="#">Joerg Huelsken</a>	Systems Biology of the Wnt signaling pathway	EPF Lausanne Joerg Huelsken ISREC Case Postale 1066 Epalinges 021 692 58 85
<a href="#">Henry Markram</a>	Project on Neurobiology	EPF Lausanne Henry Markram Neural Microcircuitry Laboratory AAB 1 10, Station 15 1015 Lausanne 021 693 95 37
<a href="#">Ernst Hafen</a>	Drosophila Wing	ETH Zurich Ernst Hafen IMSB Wolfgang-Pauli-Str. 16 8093 Zurich 044 633 36 88
<a href="#">Mühlfeld Christian</a>	The Pathway for Oxygen: Quantitative and Molecular Assessment of the Respiratory System – From Lung to Mitochondria.	University of Berne Christian Mühlfeld Institute of Anatomy Baltzerstrasse 2 3000 Bern 9 031 631 84 46
<a href="#">Edward Farmer</a>	A SystemsX.ch Proposal for Plants	University of Lausanne Edward Farmer Department of Plant Molecular Biology Biophore 1015 Lausanne 021 692 41 90
<a href="#">Michael Hengartner</a>	Systems Analysis of Regulation of Gene Expression via 3' UTRs	University of Zurich Michael Hengartner Institute of Molecular Biology Winterthurerstrasse 190 8057 Zurich 044 635 31 40
<a href="#">Matthias Hediger</a>	Calcium Homeostasis in Health and Disease	University of Berne Matthias Hediger IBMM Bühlstrasse 28 3012 Bern 031 631 41 29