

lecturer list Gosau 2009; 20090912

Name	Scientific Interest (topic)/'title'
Bastiaens , Philippe <i>Dortmund, GE, EU</i>	Single molecule dynamics in the living cell
Beggs , Jean <i>Edinburgh, UK, EU</i>	'RiboSys (RNA metabolism in yeast)'
Brent , Roger <i>Berkeley, CA, USA</i>	Mating type switch as a system
Bruggeman , Frank <i>Amsterdam, EU</i>	Integrative Systems Biology and Noise
Carlberg , Carsten <i>Luxemburg/Kuopio, SF, EU</i>	Nuclear receptor activated transcription/
De Graaf , David <i>Boston, MA, USA</i>	Successful Systems Biology in industry
Fell , David <i>Oxford, UK, EU</i>	'Metabolic Control Analysis'
Ferrell , James <i>Stanford, CA, USA</i>	Intracellular switches
Goble , Carole <i>Manchester, UK, EU</i>	Data Management
Goryanin , Igor <i>Edinburgh, UK, EU</i>	Systems Biology IT
Henney , Adriano <i>Alderley Park, UK, EU</i>	Making Systems Biology work in and for industry
Hohmann , Stefan <i>Götheborgh, Se, EU</i>	Yeast Systems Biology
Kholodenko , Boris <i>Philadelphia, PA, USA</i>	Signal; transduction principles and features
Klipp , Edda <i>Berlin, Germany, EU</i>	Stress response signaling
Kuchler , Karl <i>Vienna, Austria, EU</i>	ABC transporters, yeast
Kummer , Ursula <i>Heidelberg, Ge,EU</i>	CoPaSi, SyCaMore and functional dynamics
Lee , Sang Yup <i>Daejeon, Korea</i>	Systems Biotechnology
Mosekilde , Erik <i>Copenhagen, DK, EU</i>	'Role of Instabilities and Nonlinear Dynamic Phenomena in Systems Biology'
Noble , Denis <i>Oxford, UK, EU</i>	Systems Biology of the heart
Novak , Bela <i>Budapest/Oxford,EU</i>	Signaling the cycle
Sauer , Uwe <i>Zürich, Switzerland</i>	Flux analysis
Stark , Jaroslav <i>London, UK</i>	Stochastics
Snoep , Jacky <i>Stellenbosch, RSA</i>	Silicon cell
Tass , Peter <i>Jülich, Ge, EU</i>	Parkinson disease
Weiss , Ron <i>Princeton, USA</i>	Synthetic Biology
Westerhoff , Hans <i>Manchester, UK and Amsterdam, NL, EU</i>	Hierarchical control and regulation analysis
White , Mike <i>Liverpool, UK, EU</i>	Dynamics spatiotemporal signalling in the cell