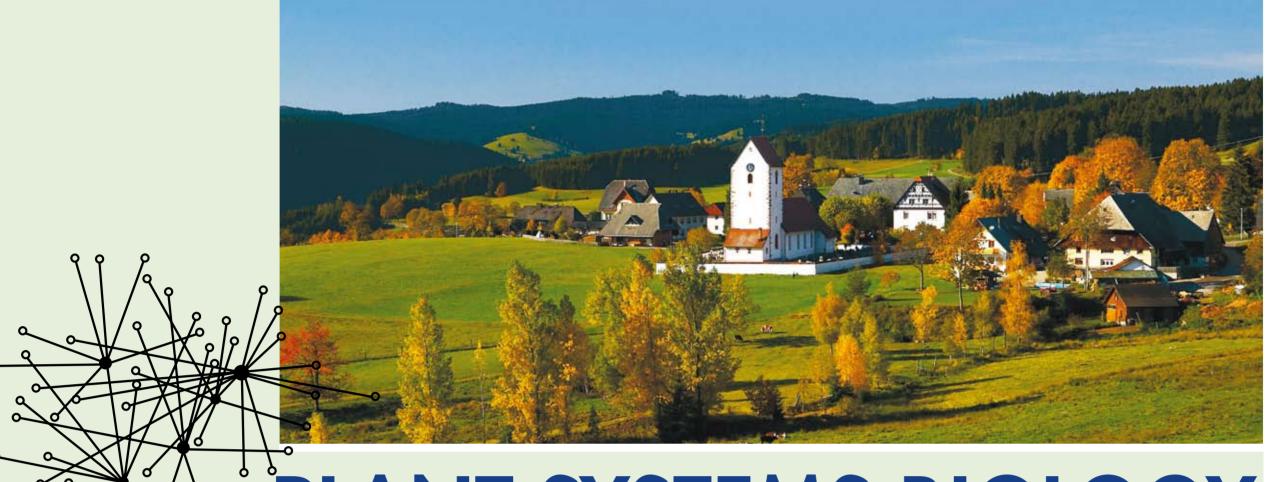
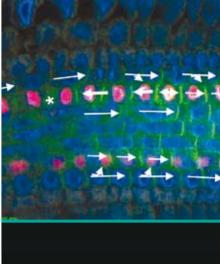


FREIBURG INSTITUTE
FOR ADVANCED STUDIES
ALBERT-LUDWIGSUNIVERSITÄT FREIBURG
SCHOOL OF
LIFE SCIENCES – LIFENET







PLANT SYSTEMS BIOLOGY WORKSHOP SEPTEMBER 2–5, 2010

The workshop will cover systems biology of plants aiming to bridge the gap between biologists and biophysicists/mathematicians.

We intend to do this by presenting successful interdisciplinary collaborations, where the results could only be obtained by a joint effort.

We believe this will stimulate future dedication to the plant systems biology field, where we aim in particular at young researchers. Scientifically the meeting will focus on plant development, photobiology and the circardian clock. Because of the excellent progress with genetic and molecular model systems many projects enable an unique opportunity to study the processes in great detail. Yet, the communication problems between biologists and biophysicists/mathematicians often prevent a meaningful collaboration. With this workshop we aim to foster such interdisciplinary collaborations.

Confirmed Speaker

Philip N. Benfey, Duke University

Jacques Dumais, Harvard University

Christophe Godin, INRIA, UMR

DAP, Montpellier

Karen Halliday, University of Edinburgh

Andreas Hiltbrunner, University of Tuebingen

Markus Owen, University of Nottingham

Henrik Joensson, Lund University
John King, University of Nottingham
Stefan Kircher, University of Freiburg
Cris Kuhlemeier, University of Bern
Ottoline Leyser, University of York

Elliot Meyerowitz,California Institute of Technology

Andrew Millar,
University of Edinburgh

Eric Mjolsness, University of California

Nick Monk
University of Nottingham

Przemyslaw Prusinkiewicz,
University of Calgary

Ben Scheres, University of Utrecht

John Schiefelbein, University of Michigan

Jan Traas, Ecoles normales superieures, Lyon

Alex Webb

University of Cambridge

Scientific Coordinators:

Christian Fleck (University of Freiburg, ZBSA)

Klaus Palme (University of Freiburg, FRIAS & Biology II)

Martin Hülskamp (University of Cologne, Department of Botany)

Location

Hotel Saigerhöh, Saig/Lenzkirch

Information

www.frias.uni-freiburg.de/ plantsysbio_registration



