

#### APRIL 12

Set a thief to catch a thief:
Deploying morphodynamical cell
models for quantitative image
analyse of cells and tissues

Jorge Carneiro, Instituto Gulbenkian de Ciência (IGC), Oeiras, Portugal

#### APRIL 19

# Locked and Unlocked Nucleic Acids (LNA and UNA): properties and applications

Jesper Wengel, University of Southern Denmark, Denmark

#### APRIL 26

## Rho GTPases: signalling in cell adhesion and migration

Anne Riddley, King's College London, London, UK

#### MAY 3

## Mechanisms and functions of clathrin-independent endocytosis

Ludger Johannes, UMR144 Curie/CNRS Curie Institute, Paris, France

#### **MAY 10**

## Dissection of the structure and function of the injectisome

Thomas Marlovits, IMBA, Vienna, Austria

#### **MAY 17**

Germany

# Chromatin 'communities' associated with RNA polymerase II Ana Pombo, Max Delbrueck Centre, Berlin,

#### **MAY 24**

## Root endosymbiotic colonization - a remarkable tale of plant-microbe communication

David Barker, CNRS, Toulouse, France

#### **MAY 31**

### Ultimate hijacking of the endocytic pathway by the anthrax toxin

**Gisou van der Goot,** Global Health Institute, Lausanne, Switzerland

#### JUNE 7

## Transcriptional control of stem cell divisions in the embryonic and adult brain

François Guillemot, MRC National Institute for Medical Research, London, UK

#### **JUNE 28**

# Structure-function of CFTR, an ion channel evolved from an ABC transporter

László Csanády, Semmelweis University, Budapest, Hungary

#### JULY 5

### Mechanisms of lipid-antigen recognition

Lucia Mori, Singapore Immunology Network (SIgN), Biomedical Science Institute, Singapore







