

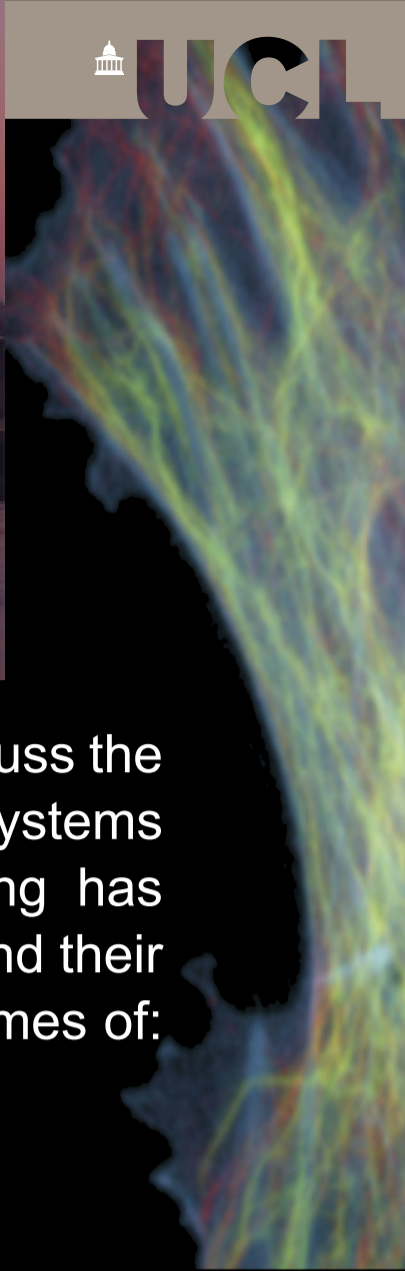
# THE PHYSICAL CELL

*In search of the design principles of life*



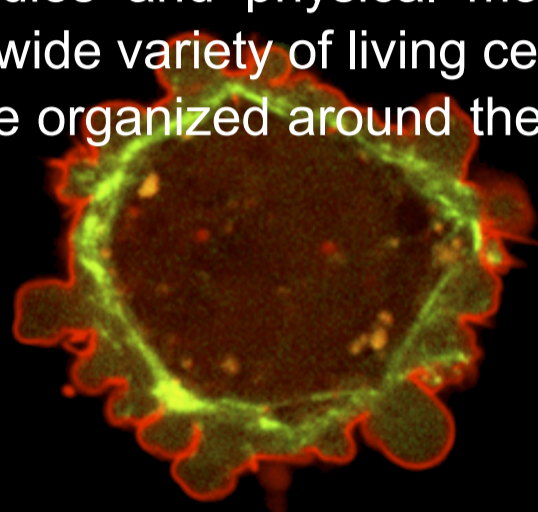
28-30th June 2010

University College London



The meeting will bring together key cell biologists and biophysicists to discuss the physical basis of many cellular processes. It will concentrate on model systems in which a combination of experimental studies and physical modelling has significantly enhanced our understanding of a wide variety of living cells and their common design principles. The meeting will be organized around the themes of:

- Space and Time
- Symmetries
- Growth and Form
- Chance and Control
- Evolution

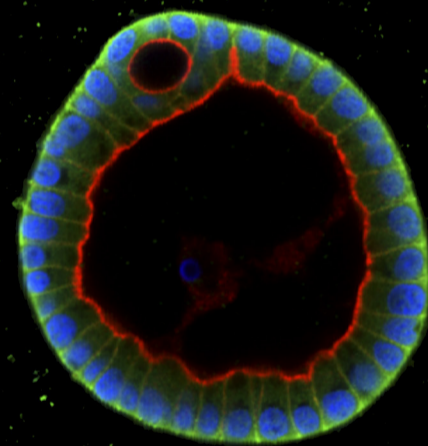


Participation of students and young researchers is strongly encouraged. Bursaries are available for participants of the European Union and developing countries (application deadline: 1st February 2010)

## SPEAKERS

Jörg Albert UK  
Robert Austin USA  
John Bechhoefer Canada  
Damian Brunner Germany  
Michael Elowitz USA  
Erwin Frey Germany  
Darren Gilmour Germany  
Martin Howard UK  
Jean-François Joanny France  
Frank Jülicher Germany

Bechara Kachar USA  
Karsten Kruse Germany  
Stanislas Leibler USA  
L. Mahadevan USA  
Timothy Mitchison USA  
Bela Mulder Netherlands  
Andrew Murray USA  
Victor Sourjik Germany  
Phong Tran France  
Steve Wilson UK  
Jennifer Zallen USA



## ORGANIZING COMMITTEE

Andrea Jiménez Dalmaroni Imperial College London  
Guillaume Charras University College London  
Buzz Baum University College London  
Thomas Duke University College London  
Jonathan Ashmore University College London

Registration & abstract submission  
deadline: 1st February 2010

[www.ucl.ac.uk/PhysCell2010](http://www.ucl.ac.uk/PhysCell2010)

