Physical Biology Circle Meeting

International Focus Workshop
13 - 15 May 2020

The Physical Biology Circle Meeting will bring together European researchers at the leading edge of research in experimental and theoretical biological physics. The meeting aims at discussing research topics at the interface between physics and biology and at fostering interactions between key institutions playing a role in this quickly growing field. Emphasis is put on the active participation of researchers on the PhD and postdoc levels with lots of opportunities for contributed talks by PhD students and postdocs. All fields of biophysics are welcome.

Topics

- Tissue mechanics
- Stochastic thermodynamics
- Phase separation
- Epigenetics
- Chromatin dynamics
- Biological hydrodynamics
- Active matter
- Cell signalling
- Morphogenesis
- Soft matter

Invited speakers:
Nathalie Balaban
Hebrew University of Jerusalem
Anne Grapin-Botton
MPI-CBG Dresden
Local coordinators:
Frank Jülicher
MPI-PKS Dresden
Steffen Rulands
MPI-PKS Dresden
Node coordinators:
Aurélie Bertin
Institut Curie
Sara Cuylen-Häring
EMBL Heidelberg
Alba Diz-Muñoz
EMBL Heidelberg
Stephan Grill
MPI-CBG Dresden
Karsten Kruse
Université de Genève
Franziska Lautenschläger
Universität des Saarlandes
François Nedelec
University of Cambridge
Albrecht Ott
Universität des Saarlandes
Ewa Paluch
University of Cambridge
Guillaume Salbreux
Francis Crick Institute
Michael Sixt
IST Austria
Thomas Surrey
Centre for Genomic Regulation
Xavier Trepat
IBEC Barcelona
Jeroen van Zon
AMOLF

Organisation:
Claudia Domaschke
MPI-PKS Dresden

Only applications from members of participating institutions can be considered.

Application deadline is 29th February 2020.

Applications by members of participating institutions are welcome and should be made by using the application form on the event’s web page. The number of attendees is limited. The registration fee for the international focus workshop is 140 Euro and should be paid by all participants. Costs for accommodation and meals will be covered by the Max Planck Institute. Limited funding is available to partially cover travel expenses.

For further information please contact:
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We also offer individual fellowships (PhD, postdoc, sabbatical). Applications are accepted continuously. For details, please check www.pks.mpg.de/visitors.