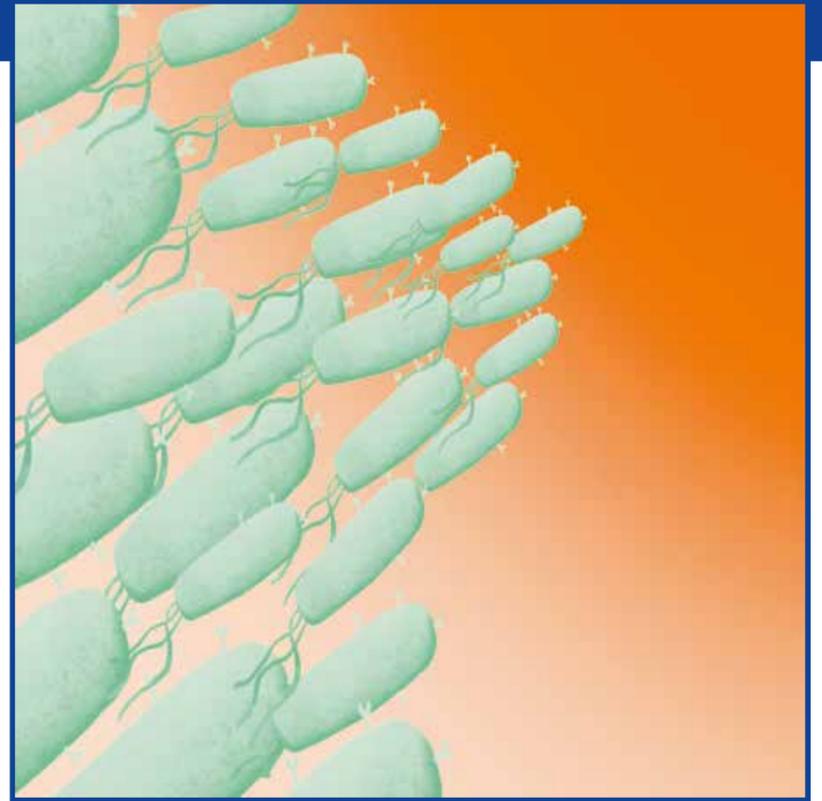


Physical Biology Circle Meeting

International Focus Workshop 30 January - 1 February 2023

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 to discuss research topics at the interface between physics and biology and to foster interactions between key European institutions in this quickly growing field. Emphasis is put on the active participation of junior researchers 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

Node coordinators:

Aurélie Bertin (FR)
Sara Cuylen-Häring (DE)
Alba Diz-Muñoz (DE)
Stephan Grill (DE)
Edouard Hannezo (AT)
Anna Kicheva (AT)
Karsten Kruse (CH)
Franziska Lautenschläger (DE)
Francois Nedelec (UK)
Albrecht Ott (DE)
Ewa Paluch (UK)
Guillaume Salbreux (CH)
Pablo Sartori (PT)
Thomas Surrey (ES)
Xavier Trepas (ES)
Jeroen van Zon (NL)

Scientific coordinators:

Pierre Haas
Dresden, Germany
Frank Jülicher
Dresden, Germany
Steffen Rulands
München, Germany

Organisation:

Katrin Lantsch
MPIPKS Dresden

Only applications from members of participating institutions can be considered.
The application deadline for on-site participation is 15th November 2022.

Applications 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 on-site participants. Costs for accommodation and meals will be covered by the Max Planck Institute for all on-site participants.

For further information please contact:

Visitors Program – Katrin Lantsch
MPI for the Physics of Complex Systems
Nöthnitzer Str. 38, D-01187 Dresden
phone: +49-351-871-1931
fax: +49-351-871-2199
cmbp23@pks.mpg.de
www.pks.mpg.de/cmbp23/