

# Matter to Life Fall Days

## International Symposium 1 - 2 October 2024

The Matter to Life community of faculty and students get together for their biannual MTL days, this year in Dresden hosted at the MPI physics of complex systems to discuss their latest research findings, forge collaborations and networks.



### Topics:

- Interdisciplinary learning and research
- Physics of Life
- Chemistry of Life
- Matter to Life
- Self-organization
- Biophysics
- Biomaterials
- Active matter

### Lecturers:

Stefan Diez (TU Dresden)  
Tobias J. Erb (MPI Marburg)  
Stephan Grill (MPI Dresden)  
Anthony Hyman (MPI Dresden)  
Miki Ebisuya Matsuda (TU Dresden)  
Thorsten Moos (Uni Heidelberg)  
Andrea Musacchio (MPI Dortmund)  
Andrij Pich (DWI Aachen)  
Victor Sourjik (MPI Marburg)  
Tanja Weil (MPI Mainz)

### Scientific coordinators:

Jan Heidelberger  
Max Planck Institute for Medical Research

Dharanija Madhavan  
Max Planck Institute for Medical Research

Frank Jülicher  
Max Planck Institute for the Physics of Complex Systems

### Organisation:

Mandy Lochar  
MPIPKS Dresden

Participating members of the Max Planck School 'Matter to Life' are asked to register by 9th August.

The registration link will be communicated by the scientific coordinators via the mailing list of the Max Planck School.

The number of attendees is limited.

Costs for accommodation and meals will be covered by the Max Planck School.

### For further information please contact:

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