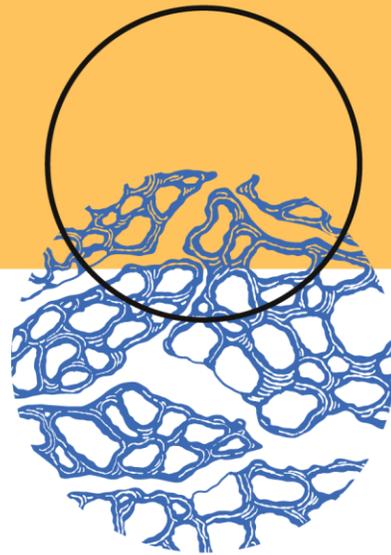


19/10/2023 – 09h30 – 17h00

@[Faculdade de Medicina da UCP](#)

Main auditorium



## Schedule

- **09:35 - 09:55** - Genetic bases of *Wolbachia* titre variation in *Drosophila*  
Catarina Carmo - *Host-Microbe Interactions*
- **09:55 - 10:15** - Cytoadhesion of *Trypanosoma congolense* to bioengineered 3D bovine microvessels  
Sara Silva Pereira - *Parasite Vascular Interactions*
- **10:15 - 10:35** - Mitotic transcription inhibition is required for faithful mitotic chromosome condensation and segregation  
Laura Tovini - *Chromosome Dynamics*
- 10:35 - 11:15 - Coffee Break**
- **11:15 - 11:35** - Challenges in imaging analyses of biomolecular condensates in cells  
Aidan O'Riain - *Cell Biology of Viral Infection*
- **11:35 - 11:55** - 3D genome regulation of transcription timing during development  
João Raimundo - *3D Gene Regulation & Development*
- **12:00 - 13:00 - Keynote Seminar** - Brain-body interactions for flexible control of walking in *Drosophila*  
Eugénia Chiappe - *Sensorimotor Integration Lab – Champalimaud Foundation*
- 13:00 - 14:30 - Lunch Break**
- **14:30 - 14:50** - Historical climate-stress and the public health threat of the dengue virus: a 10-year research journey  
José Lourenço - *Pathogen Population Biology*
- **14:50 - 15:10** - Rab6A-mediated protein trafficking in vascular development  
Marta Saraiva - *Vascular Morphogenesis*
- **15:10 - 15:30** - Decoding spatial heterogeneity in the regenerating heart  
Filipa Simões - *Cardio-Immuno Genomics Group - Institute of Developmental and Regenerative Medicine (IDRM), University of Oxford*
- **15:30 - 16:00 – Invited Seminar** - Intelligent Care, Complexity Science and Innovation in Healthcare  
Francisca Leite - *Executive Director at Hospital da Luz Learning Health*
- 16:00 - 17:00 - Coffee Break**