



Physics of Cells: From Biochemical to Mechanical (PhysCell 2018)

3–7 September 2018, The Majestic Hotel, Harrogate, UK

EMBO
Workshop

Programme Overview

	Monday 3 September	Tuesday 4 September	Wednesday 5 September	Thursday 6 September	Friday 7 September						
08:30		Registration	Registration	Registration	Registration						
09:00		Development David Strutt (invited) Rodrigo Soto (contributed) Amelie Godeau (contributed) Henry De Belly (contributed)	Fibres, bundles & extracellular matrix Jenny Gallop (invited) Gijsje Koenderink (invited) Ayelet Lesman (contributed)	Microbes & pathogens Wouter Roos (invited) Shiladitya Banerjee (invited) Knut Dretcher (invited)	Collective Behaviour/complex systems Liedwijn Laan (invited) Ana-Suncana Smith (invited) Darius Koester (contributed)						
10:00	Registration					BIOPOL Satellite meeting	Coffee break				
10:40							Nucleus Dennis Discher (invited) Bart Hoogenboom (invited) Dan Deviri (contributed)	Cell division Sophie Dumont (invited) Francois Nedelec (invited) Flash poster talks (5x)	DNA/Chromatin/epigenetics Gijs Wuite (invited) GV Shivashankar (invited) TBC (contributed)	Cell Mechanics Ulrich Schwarz (invited) Elisabeth Fischer-Friedrich	
11:10											Keynote lecture Erich Sackmann
12:10											
12:50		Lunch									
13:00	Cytoskeleton Guillaume Romet-Lemonne (invited) Raphael Voituriez (invited) Marion Jasnin (contributed)	Tissues Perre-Francois Lenne (invited) Cristina Marchetti (invited) Anna Erzberger (contributed)	Excursions	Adhesion Alexander Bershadsky (invited) Kheya Sengupta (invited) Dimitris Missirlis (contributed)	Departure						
14:00						Coffee break					
15:40						Membranes Aurelian Roux (invited) Henriette Lanz (invited) Hannes Maib (contributed) Margarita Staykova (invited)	Mechanical & biochemical signalling Kevin Chalut (invited) Shelly Tzliil (contributed) Liam Holt (contributed) Cornelia Monzel (contributed) Flash poster talks (5x)	Dinner	Migration & microswimmers Nir Gov (invited) Tom Shimizu (invited) Franziska Lautenschlager (contributed) Laurent Pieuchot (contributed)		
16:10										Break and discussion time	Break and discussion time
18:00											
18:10	Reception and conference dinner										
18:15		Committee and advisory board (closed meeting)									
19:00			Poster session								
19:30				Keynote lecture Rudolf Merkel	Poster session						
20:30											