



SFB 937

List of guests

Winter semester 2011/12

25/10/2011	Robin Bruinsma	University of California	Physics of Hearing
08/11/2011	Gijse Koenderink	FOM Institute AMOLF, Amsterdam	Active motor-driven patterning of the actin cytoskeleton
22/11/2011	Joachim Wegener	Universität Regensburg	Label-free physical sensors for cell-based bioanalytics
07/12/2011	Andreas Bausch	Universität München	Cytoskeletal pattern formation: Self organization of driven filaments
10/01/2012	Cecile Sykes	Institute Curie, Paris	Mimicking systems of cell shape changes
24/01/2012	Matthieu Piel	Institute Curie, Paris	Life under confinement
31/01/2012	Matteo Pasquali	Rice University	Carbon nanotube and graphene: from fluid phases to multifunctional
Winter school Eisenach			
12/02/2012	Herbert Levine	CTBP -- UC San Diego	Spatiotemporal dynamics of eukaryotic directed motility
13/02/2012	Dennis Discher	Penn Engineering	Embryo physics: when does rigidity arise and how important is it?