



SFB 937

List of guests

Summer semester 2011

03/05/2011	Jan Kierfeldt	Universität Dortmund	Polymerization kinetics of microtubules and actin filaments
17/05/2011	Klaus Kroy	Universität Leipzig	
31/05/2011	Joachim Rädler	LMU München	Gene expression noise in bacterial populations and cell-mechanics of eukaryotes in single cell microarrays
14/06/2011	Sun Shean X.	Johns Hopkins University, Baltimore	Mechanical control of bacterial cell shape
28/06/2011	Ana-Suncana Smith	Universität Erlangen	From peptides to membranes
07/07/2011	Storm Kees	University of Pennsylvania	Nonlinear elasticity in semiflexible polymer networks
<i>Small informal workshop</i>			
25/07/2011	Alan C. Newell	University of Arizona	Pattern quarks and leptons
25/07/2011	Anael Lemaitre	UMR Navier	Universal additive effect of temperature on the rheology of amorphous materials
25/07/2011	Itamar Procaccia	Weizmann Institute, Israel	The elusive length scale that characterizes the glass transition
25/07/2011	George Hentschel	Emory University	Do amorphous solids exist?
<i>Summer symposium</i>			
29/07/2011	Andre Studart	ETH Zürich	Directed self-assembly routes to bioinspired microstructured composites
29/07/2011	Ulrich Schwarz	Universität Heidelberg	The power of self-assembly: physical aspects of force generation in cells