

# Programm

## 1. DEMAIN Workshop, Sept 30 – Oct 2, 2014



	Sept, 30	Oct, 1	Oct 2
		<a href="#"><u>Bernd Sturmfels (Berkeley): Beyond Linear Algebra</u></a>	Peter Stadler (Leipzig):Title: tba
		Coffee break	Coffee break
		Lucy Colwell (Cambridge) Title: tba	<a href="#"><u>Andreas Draguhn (Heidelberg) Title: Patterned activity in neuronal networks-methods, present knowledge and challenges</u></a>
		Lunch	
	Joachim Weickert (Saarbrücken): Drift-Diffusion Models for Image Processing and Computer Graphics	<a href="#"><u>Christof Schütte (Berlin): Efficient Modelling of Macro-Scales in Complex Processes Exhibiting Metastability</u></a>	
		Coffee break	
	Axel Haverich (Hannover): From organ transplantation to organ printing	Ilena Streinu (Cambridge): Maxwell's Problem, 150 years later. From Bridges to Proteins and Crystal	
	Dinner	Dinner	
Time: tba	<a href="#"><u>Wolfgang Lück (Bonn): Homological Methods in mathematics</u></a>		
	Gero Friesecke (München) (Title: tba)		