

# Winter School 2012

## January 8-13, 2012

Julius-Maximilians-  
**UNIVERSITÄT  
WÜRZBURG**

Department  
of Mathematics



# Calculus of Variations in Physics and Materials Science

**John Ball** University of Oxford, United Kingdom

**Mathematics of Solid and Liquid Crystals**

**Andrea Braides** University of Rome Tor Vergata, Italy

**The Passage from Discrete Systems to Continuum Problems**

**Stefan Müller** University of Bonn, Germany

**Analysis, Geometry, and Physics of Thin Elastic Films**

Scientific organizers: Anja Schlömerkemper and Giuliano Lazzaroni

[www.mathematik.uni-wuerzburg.de/winterschool](http://www.mathematik.uni-wuerzburg.de/winterschool)

Registration online until November 15, 2011

Financial support available (limited amount), apply until October 31, 2011

