

**Research Training Group  
"Computational Systems Biology"  
DFG-Graduiertenkolleg 1772/2**



**CSB Seminar Series**

**Time:** 10:30 h

**Location:** Invalidenstraße 42, Zwischenbau, 10115 Berlin, **Room 312a**

- 21.10.2015 **Nils Blüthgen (Charité/ITB)**  
„Computational Models of Signalling in Cancer“
- 04.11.2015 **Ralf Steuer (HU Berlin/ITB)**  
„Eating the sun: modeling phototrophic growth and metabolic resource allocation“
- 18.11.2015 **Edda Schulz (MPI Molecular Genetics Berlin)**  
„Towards a mathematical model of X-chromosome inactivation“
- 02.12.2015 **Hanspeter Herzel (Charité/HU/ITB)**  
„Oscillators and chaos - a historical perspective“
- 16.12.2015 **Simone Reber (HU Berlin/IRI)**  
„How the ideas of soft matter physics help us understand cellular organization“
- 13.01.2016 **Edda Klipp (HU Berlin)**  
„Dynamic modeling of cellular networks“
- 27.01.2016 **Walter Knapp (FU Berlin)**  
„Protein secondary structure revisited“
- 10.02.2016 **Markus Landthaler (MDC Berlin)**  
„Regulation of Gene Expression by RNA-binding Proteins“