

# Systems Biology Seminar Talk

## Invitation to talks in Summer Term 2014

**15/05/2014**

2 p.m. - Room 0.106  
Allmandring 31  
Campus Stuttgart-  
Vaihingen

**Network encoded dynamic switches coordinate  
Raf and Hippo signalling**

Prof. Walter Kolch, University College & Conway Institute, Dublin,  
Ireland

Contact: Prof. Klaus Pfizenmaier, IZI, email: klaus.pfizenmaier@izi.uni-stuttgart.de

**Walter  
Kolch**

**04/06/2014**

2 p.m. - Room 0.106  
Allmandring 31  
Campus Stuttgart-  
Vaihingen

**Control and exploitation of intracellular signaling  
variability**

Dr. Stefan Legewie, Institute for Molecular Biology (IMB), Mainz

Contact: JP Nicole Radde, IST, email: radde@ist.uni-stuttgart.de

**Stefan  
Legewie**

**25/06/2014**

2 p.m. - Room 0.106  
Allmandring 31  
Campus Stuttgart-  
Vaihingen

**A multiscale modeling framework for acetaminophen-  
induced hepatotoxicity**

Xiao Fu, Indiana University, USA

Contact: Prof. Ralf Takors/Dr. Holger Perfahl, IBVT, email: perfahl@ibvt.uni-stuttgart.de

**Xiao Fu**

**02/07/2014**

2 p.m. - Room 0.106  
Allmandring 31  
Campus Stuttgart-  
Vaihingen

**Imaging spatio-temporal signaling programs in cell  
migration and neuronal differentiation**

Olivier Pertz, Universität Basel

Contact: Dr. Angelika Hausser IZI, email: angelika.hausser@izi.uni-stuttgart.de

**Olivier  
Pertz**

**16/07/2014**

2 p.m. - Room 0.106  
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**Dynamic optimization of metabolic-genetic net-  
works**

JP Steffen Waldherr, Otto-von-Guericke-Universität Magdeburg

Contact: Prof. Frank Allgöwer, IST, email: allgower@iist.uni-stuttgart.de

**Steffen  
Waldherr**

**Further information:** [www.centersysbio.uni-stuttgart.de](http://www.centersysbio.uni-stuttgart.de)

If you would like to be added to the mailing list please send an e-mail to: [witteler@srcsb.uni-stuttgart.de](mailto:witteler@srcsb.uni-stuttgart.de)