

Systems Biology Seminar Talk

Invitation to talks in Winter Term 2014/2015

29/10/2014

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

**Monitoring single-cell responses one molecule at a time:
using RNA FISH to count single mRNA transcripts in yeast
and human cells**

Prof. Frank Bruggeman, VU University Amsterdam, NL

Contact: Dr. Ronny Feuer, ISYS, email: ronny.feuer@isys.uni-stuttgart.de

**Frank
Bruggeman**

03/12/2014

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

**Modeling interactions of the trans-Golgi network key-
players PKD, PI4KIII β and CERT**

Dipl.-Ing. Patrick Weber, Universität Stuttgart, AG Radde (IST)

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

**Patrick
Weber**

07/01/2015

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

Systems Biology in Colorectal Cancer

Prof. Christine Sers, Charité Berlin

Contact: JP Nicole Radde, IST, email: radde@ist.uni-stuttgart.de,
Prof. Klaus Pfizenmaier, IZI, email: klaus.pfizenmaier@izi.uni-stuttgart.de

**Christine
Sers**

14/01/2015

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

**Re-programming microbial behaviour for tailored
biocatalysis**

Prof. Vitor Martins dos Santos, Wageningen University, NL

Contact: Prof. Ralf Takors, IBVT, email: ralf.takors@ibvt.uni-stuttgart.de

**Vitor
Martins dos
Santos**

28/01/2015

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

Title to be announced

Prof. Thomas Höfer, DKFZ Heidelberg

Contact: JP Nicole Radde, IST, email: radde@ist.uni-stuttgart.de,
Prof. Klaus Pfizenmaier, IZI, email: klaus.pfizenmaier@izi.uni-stuttgart.de

**Thomas
Höfer**

11/02/2015

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

**Human tumor methylomes - analysis and implications for
therapy**

Dr. Ralf Herwig, Max-Planck Institute for Molecular Genetics, Berlin

Contact: JP Nicole Radde, IST, email: radde@ist.uni-stuttgart.de,
Prof. Klaus Pfizenmaier, IZI, email: klaus.pfizenmaier@izi.uni-stuttgart.de

**Ralf
Herwig**