

Systems Biology Seminar Talk

Invitation to talks in Summer Term 2015

06/05/2015

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

Bioinformatic strategies in precision oncology

Prof. Benedikt Brors, DKFZ Heidelberg

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

**Benedikt
Brors**

13/05/2015

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

Markov Chain Monte Carlo Sampling for Parameter Estimation and Experimental Design in Systems Biology

Dipl.-Phys. Andrei Kramer, Universität Stuttgart,
IST, AG Radde

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

**Andrei
Kramer**

03/06/2015

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

Inferring cancer evolution

Dr. Florian Markowetz, University of Cambridge, UK

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

**Florian
Markowetz**

10/06/2015

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

An integrated workflow for synthetic biology: from parts to systems and the evolution of new function

Dr. Geoff Baldwin, Imperial College London, UK

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

**Geoff
Baldwin**

15/07/2015

2 p.m. - Room 0.106
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Statistical Inference and Model Selection in Cell Migration

Prof. Dirk Husmeier, University of Glasgow, UK

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

**Dirk
Husmeier**